

Supplementary material

No PTZ control

ANOVA revealed a main Group effect for all strains (CAN-1: $F_{13,634} = 16.674$, $P < 0.001$; CAN-2: $F_{13,562} = 10.514$, $P < 0.001$; CAN-3: $F_{13,634} = 14.705$, $P < 0.001$).

Table S1. Descriptive Statistics

Test solution (µg/ml)	Test solution (µg/ml)	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
CAN-1	E25 0.01	36	3597.97	1756.50	292.75	3003.65	4192.29	582.85	7545.25
	E25 0.1	36	2489.69	2031.83	338.64	1802.22	3177.16	101.06	7300.84
	E25 1.0	36	3640.21	1567.10	261.18	3109.98	4170.44	898.72	7030.92
	E25 10	36	5014.33	1518.24	253.04	4500.63	5528.03	1928.22	8890.20
	E100 0.01	36	3235.37	2003.91	333.98	2557.34	3913.39	588.27	8195.02
	E100 0.1	36	2387.09	1742.11	290.35	1797.64	2976.53	176.15	7331.32
	E100 1.0	36	2106.88	1639.27	273.21	1552.23	2661.53	286.57	8402.18
	E100 10	36	5227.75	1233.07	205.51	4810.54	5644.97	2497.15	7848.89
	EA 0.01	36	2371.60	1923.95	320.66	1720.63	3022.57	0.00	7165.74
	EA 0.1	36	2539.66	1759.61	293.27	1944.30	3135.03	264.99	6616.99
	EA 1.0	36	2545.92	1663.02	277.17	1983.24	3108.60	319.25	6271.88
	EA 10	36	3640.87	1725.84	287.64	3056.93	4224.81	58.56	7429.15
	DMSO	108	2405.61	1606.65	154.60	2099.13	2712.08	0.19	6538.32
	VPA	108	1805.41	1706.92	164.25	1479.80	2131.01	0.00	8031.48
CAN-2	E25 0.01	24	3529.18	1931.53	394.27	2713.56	4344.79	867.42	8054.91
	E25 0.1	24	5229.42	2004.19	409.10	4383.12	6075.71	1324.27	8240.90
	E25 1.0	24	3801.58	1407.96	287.40	3207.05	4396.11	852.94	6502.29
	E25 10	24	5087.50	1644.34	335.65	4393.16	5781.85	2744.26	10037.05
	E100 0.01	36	3603.17	1826.43	304.41	2985.20	4221.15	1.68	8645.72
	E100 0.1	36	3357.79	1496.25	249.38	2851.53	3864.05	910.24	6926.48
	E100 1.0	36	4747.16	1868.89	311.48	4114.82	5379.50	1862.77	8736.84
	E100 10	36	3324.73	597.73	99.62	3122.49	3526.97	1838.23	4503.21
	EA 0.01	36	3946.30	2073.20	345.53	3244.83	4647.77	9.31	8119.74
	EA 0.1	36	4139.16	1741.58	290.26	3549.90	4728.43	482.36	8401.55
	EA 1.0	36	3793.93	1847.68	307.95	3168.77	4419.10	337.59	8004.81
	EA 10	36	5228.60	1319.61	219.94	4782.11	5675.09	2455.40	7805.05
	DMSO	96	3473.60	1821.37	185.89	3104.56	3842.65	5.14	9649.62
	VPA	96	2436.22	1753.13	178.93	2081.00	2791.44	0.00	6748.17
CAN-3	E25 0.01	36	3778.25	1688.99	281.50	3206.78	4349.72	1222.69	8133.80
	E25 0.1	36	3716.09	2057.07	342.84	3020.08	4412.10	0.00	9209.84
	E25 1.0	36	3835.21	1948.03	324.67	3176.09	4494.33	783.42	8651.99
	E25 10	36	5945.78	1243.27	207.21	5525.12	6366.44	3593.66	9036.49
	E100 0.01	36	3794.81	1831.08	305.18	3175.26	4414.36	1058.06	7784.40
	E100 0.1	36	4273.23	2333.11	388.85	3483.82	5062.64	346.35	11097.83
	E100 1.0	36	5771.74	2390.77	398.46	4962.81	6580.66	160.20	10110.17
	E100 10	36	3321.01	791.24	131.87	3053.29	3588.73	1530.53	5564.93
	EA 0.01	36	3166.17	1897.12	316.19	2524.28	3808.06	16.50	7147.86

EA 0.1	36	3222.14	1810.55	301.76	2609.54	3834.74	489.06	8493.92
EA 1.0	36	2577.40	1339.38	223.23	2124.22	3030.58	980.94	5843.40
EA 10	36	5189.19	917.47	152.91	4878.76	5499.62	3517.52	7625.38
DMSO	108	3954.12	1698.69	163.46	3630.09	4278.16	824.24	8356.88
VPA	108	2638.91	2052.46	197.50	2247.40	3030.43	0.00	7783.78

Table S2. Effect Sizes

		Point Estimate	95% Confidence Interval	
			Lower	Upper
CAN-1	Eta-squared	0.255	0.185	0.295
	Epsilon-squared	0.240	0.169	0.280
	Omega-squared Fixed-effect	0.239	0.168	0.280
	Omega-squared Random-effect	0.024	0.015	0.029
CAN-2	Eta-squared	0.196	0.124	0.235
	Epsilon-squared	0.177	0.104	0.217
	Omega-squared Fixed-effect	0.177	0.103	0.217
	Omega-squared Random-effect	0.016	0.009	0.021
CAN-3	Eta-squared	0.232	0.163	0.271
	Epsilon-squared	0.216	0.146	0.256
	Omega-squared Fixed-effect	0.216	0.146	0.256
	Omega-squared Random-effect	0.021	0.013	0.026

Table S3. Post-hoc tests

Test solution (µg/ml)	Test solution (µg/ml)	Mean Difference	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
CAN-1						
E25 0.01	E25 0.1	1108.27993	401.54686	0.248	-243.6520	2460.2119
	E25 1.0	-42.23808	401.54686	1.000	-1394.1700	1309.6939
	E25 10	-1416.35631*	401.54686	0.030	-2768.2883	-64.4244
	VPA	1792.56286*	327.86164	0.000	688.7151	2896.4107
	DMSO	1192.36282*	327.86164	0.021	88.5150	2296.2106
	E100 0.01	362.60133	401.54686	1.000	-989.3306	1714.5333
	E100 0.1	1210.88157	401.54686	0.135	-141.0504	2562.8135
	E100 1.0	1491.09291*	401.54686	0.016	139.1610	2843.0249
	E100 10	-1629.78425*	401.54686	0.004	-2981.7162	-277.8523
	EA 0.01	1226.37100	401.54686	0.122	-125.5610	2578.3029
	EA 0.1	1058.30766	401.54686	0.320	-293.6243	2410.2396
	EA 1.0	1052.04879	401.54686	0.330	-299.8832	2403.9807
	EA 10	-42.89604	401.54686	1.000	-1394.8280	1309.0359
E25 0.1	E25 0.01	-1108.27993	401.54686	0.248	-2460.2119	243.6520
	E25 1.0	-1150.51801	401.54686	0.196	-2502.4500	201.4139
	E25 10	-2524.63624*	401.54686	0.000	-3876.5682	-1172.7043
	VPA	684.28293	327.86164	0.710	-419.5649	1788.1307
	DMSO	84.08289	327.86164	1.000	-1019.7649	1187.9307
	E100 0.01	-745.67860	401.54686	0.849	-2097.6106	606.2533
	E100 0.1	102.60164	401.54686	1.000	-1249.3303	1454.5336
	E100 1.0	382.81298	401.54686	1.000	-969.1190	1734.7449
	E100 10	-2738.06418*	401.54686	0.000	-4089.9961	-1386.1322
	EA 0.01	118.09107	401.54686	1.000	-1233.8409	1470.0230
	EA 0.1	-49.97227	401.54686	1.000	-1401.9042	1301.9597
	EA 1.0	-56.23114	401.54686	1.000	-1408.1631	1295.7008
	EA 10	-1151.17597	401.54686	0.195	-2503.1079	200.7560
E25 1.0	E25 0.01	42.23808	401.54686	1.000	-1309.6939	1394.1700
	E25 0.1	1150.51801	401.54686	0.196	-201.4139	2502.4500
	E25 10	-1374.11823*	401.54686	0.042	-2726.0502	-22.1863
	VPA	1834.80095*	327.86164	0.000	730.9531	2938.6488
	DMSO	1234.60090*	327.86164	0.013	130.7531	2338.4487
	E100 0.01	404.83941	401.54686	0.999	-947.0925	1756.7714
	E100 0.1	1253.11965	401.54686	0.102	-98.8123	2605.0516
	E100 1.0	1533.33100*	401.54686	0.011	181.3990	2885.2629

E25 10	E100 10	-1587.54616*	401.54686	0.007	-2939.4781	-235.6142
	EA 0.01	1268.60908	401.54686	0.092	-83.3229	2620.5410
	EA 0.1	1100.54575	401.54686	0.258	-251.3862	2452.4777
	EA 1.0	1094.28687	401.54686	0.267	-257.6451	2446.2188
	EA 10	-0.65795	401.54686	1.000	-1352.5899	1351.2740
	E25 0.01	1416.35631*	401.54686	0.030	64.4244	2768.2883
	E25 0.1	2524.63624*	401.54686	0.000	1172.7043	3876.5682
	E25 1.0	1374.11823*	401.54686	0.042	22.1863	2726.0502
	VPA	3208.91918*	327.86164	0.000	2105.0714	4312.7670
	DMSO	2608.71913*	327.86164	0.000	1504.8713	3712.5669
VPA	E100 0.01	1778.95764*	401.54686	0.001	427.0257	3130.8896
	E100 0.1	2627.23788*	401.54686	0.000	1275.3059	3979.1698
	E100 1.0	2907.44923*	401.54686	0.000	1555.5173	4259.3812
	E100 10	-213.42793	401.54686	1.000	-1565.3599	1138.5040
	EA 0.01	2642.72731*	401.54686	0.000	1290.7954	3994.6593
	EA 0.1	2474.66398*	401.54686	0.000	1122.7320	3826.5959
	EA 1.0	2468.40510*	401.54686	0.000	1116.4732	3820.3371
	EA 10	1373.46028*	401.54686	0.042	21.5283	2725.3922
	E25 0.01	-1792.56286*	327.86164	0.000	-2896.4107	-688.7151
	E25 0.1	-684.28293	327.86164	0.710	-1788.1307	419.5649
DMSO	E25 1.0	-1834.80095*	327.86164	0.000	-2938.6488	-730.9531
	E25 10	-3208.91918*	327.86164	0.000	-4312.7670	-2105.0714
	DMSO	-600.20005	231.83319	0.350	-1380.7383	180.3382
	E100 0.01	-1429.96154*	327.86164	0.001	-2533.8093	-326.1137
	E100 0.1	-581.68129	327.86164	0.887	-1685.5291	522.1665
	E100 1.0	-301.46995	327.86164	1.000	-1405.3178	802.3779
	E100 10	-3422.34711*	327.86164	0.000	-4526.1949	-2318.4993
	EA 0.01	-566.19187	327.86164	0.906	-1670.0397	537.6559
	EA 0.1	-734.25520	327.86164	0.601	-1838.1030	369.5926
	EA 1.0	-740.51408	327.86164	0.586	-1844.3619	363.3337
E100 0.01	EA 10	-1835.45890*	327.86164	0.000	-2939.3067	-731.6111
	E25 0.01	-1192.36282*	327.86164	0.021	-2296.2106	-88.5150
	E25 0.1	-84.08289	327.86164	1.000	-1187.9307	1019.7649
	E25 1.0	-1234.60090*	327.86164	0.013	-2338.4487	-130.7531
	E25 10	-2608.71913*	327.86164	0.000	-3712.5669	-1504.8713
	VPA	600.20005	231.83319	0.350	-180.3382	1380.7383
	E100 0.01	-829.76149	327.86164	0.388	-1933.6093	274.0863
	E100 0.1	18.51875	327.86164	1.000	-1085.3291	1122.3666
	E100 1.0	298.73009	327.86164	1.000	-805.1177	1402.5779
	E100 10	-2822.14706*	327.86164	0.000	-3925.9949	-1718.2992
E100 0.1	EA 0.01	34.00818	327.86164	1.000	-1069.8396	1137.8560
	EA 0.1	-134.05515	327.86164	1.000	-1237.9030	969.7927
	EA 1.0	-140.31403	327.86164	1.000	-1244.1618	963.5338
	EA 10	-1235.25886*	327.86164	0.013	-2339.1067	-131.4110
	E25 0.01	-362.60133	401.54686	1.000	-1714.5333	989.3306
	E25 0.1	745.67860	401.54686	0.849	-606.2533	2097.6106
	E25 1.0	-404.83941	401.54686	0.999	-1756.7714	947.0925
	E25 10	-1778.95764*	401.54686	0.001	-3130.8896	-427.0257
	VPA	1429.96154*	327.86164	0.001	326.1137	2533.8093
	DMSO	829.76149	327.86164	0.388	-274.0863	1933.6093
E100 0.1	E100 0.1	848.28024	401.54686	0.693	-503.6517	2200.2122
	E100 1.0	1128.49158	401.54686	0.222	-223.4404	2480.4235
	E100 10	-1992.38558*	401.54686	0.000	-3344.3175	-640.4536
	EA 0.01	863.76967	401.54686	0.665	-488.1623	2215.7016
	EA 0.1	695.70633	401.54686	0.904	-656.2256	2047.6383
	EA 1.0	689.44746	401.54686	0.910	-662.4845	2041.3794
	EA 10	-405.49737	401.54686	0.999	-1757.4293	946.4346
	E25 0.01	-1210.88157	401.54686	0.135	-2562.8135	141.0504
	E25 0.1	-102.60164	401.54686	1.000	-1454.5336	1249.3303
	E25 1.0	-1253.11965	401.54686	0.102	-2605.0516	98.8123
	E25 10	-2627.23788*	401.54686	0.000	-3979.1698	-1275.3059

E100 1.0	VPA	581.68129	327.86164	0.887	-522.1665	1685.5291
	DMSO	-18.51875	327.86164	1.000	-1122.3666	1085.3291
	E100 0.01	-848.28024	401.54686	0.693	-2200.2122	503.6517
	E100 1.0	280.21134	401.54686	1.000	-1071.7206	1632.1433
	E100 10	-2840.66582*	401.54686	0.000	-4192.5978	-1488.7339
	EA 0.01	15.48943	401.54686	1.000	-1336.4425	1367.4214
	EA 0.1	-152.57391	401.54686	1.000	-1504.5059	1199.3580
	EA 1.0	-158.83278	401.54686	1.000	-1510.7647	1193.0992
	EA 10	-1253.77761	401.54686	0.102	-2605.7096	98.1543
	E25 0.01	-1491.09291*	401.54686	0.016	-2843.0249	-139.1610
	E25 0.1	-382.81298	401.54686	1.000	-1734.7449	969.1190
	E25 1.0	-1533.33100*	401.54686	0.011	-2885.2629	-181.3990
	E25 10	-2907.44923*	401.54686	0.000	-4259.3812	-1555.5173
	VPA	301.46995	327.86164	1.000	-802.3779	1405.3178
	DMSO	-298.73009	327.86164	1.000	-1402.5779	805.1177
	E100 0.01	-1128.49158	401.54686	0.222	-2480.4235	223.4404
	E100 0.1	-280.21134	401.54686	1.000	-1632.1433	1071.7206
	E100 10	-3120.87716*	401.54686	0.000	-4472.8091	-1768.9452
	EA 0.01	-264.72191	401.54686	1.000	-1616.6539	1087.2100
	EA 0.1	-432.78525	401.54686	0.998	-1784.7172	919.1467
	EA 1.0	-439.04412	401.54686	0.998	-1790.9761	912.8878
	EA 10	-1533.98895*	401.54686	0.011	-2885.9209	-182.0570
	E25 0.01	1629.78425*	401.54686	0.004	277.8523	2981.7162
	E25 0.1	2738.06418*	401.54686	0.000	1386.1322	4089.9961
	E25 1.0	1587.54616*	401.54686	0.007	235.6142	2939.4781
	E25 10	213.42793	401.54686	1.000	-1138.5040	1565.3599
E100 10	VPA	3422.34711*	327.86164	0.000	2318.4993	4526.1949
	DMSO	2822.14706*	327.86164	0.000	1718.2992	3925.9949
	E100 0.01	1992.38558*	401.54686	0.000	640.4536	3344.3175
	E100 0.1	2840.66582*	401.54686	0.000	1488.7339	4192.5978
	E100 1.0	3120.87716*	401.54686	0.000	1768.9452	4472.8091
	EA 0.01	2856.15525*	401.54686	0.000	1504.2233	4208.0872
	EA 0.1	2688.09191*	401.54686	0.000	1336.1600	4040.0239
	EA 1.0	2681.83303*	401.54686	0.000	1329.9011	4033.7650
	EA 10	1586.88821*	401.54686	0.007	234.9563	2938.8202
	E25 0.01	-1226.37100	401.54686	0.122	-2578.3029	125.5610
	E25 0.1	-118.09107	401.54686	1.000	-1470.0230	1233.8409
	E25 1.0	-1268.60908	401.54686	0.092	-2620.5410	83.3229
	E25 10	-2642.72731*	401.54686	0.000	-3994.6593	-1290.7954
	VPA	566.19187	327.86164	0.906	-537.6559	1670.0397
	DMSO	-34.00818	327.86164	1.000	-1137.8560	1069.8396
	E100 0.01	-863.76967	401.54686	0.665	-2215.7016	488.1623
	E100 0.1	-15.48943	401.54686	1.000	-1367.4214	1336.4425
	E100 1.0	264.72191	401.54686	1.000	-1087.2100	1616.6539
	E100 10	-2856.15525*	401.54686	0.000	-4208.0872	-1504.2233
	EA 0.1	-168.06333	401.54686	1.000	-1519.9953	1183.8686
	EA 1.0	-174.32221	401.54686	1.000	-1526.2542	1177.6097
	EA 10	-1269.26704	401.54686	0.092	-2621.1990	82.6649
	E25 0.01	-1058.30766	401.54686	0.320	-2410.2396	293.6243
	E25 0.1	49.97227	401.54686	1.000	-1301.9597	1401.9042
	E25 1.0	-1100.54575	401.54686	0.258	-2452.4777	251.3862
	E25 10	-2474.66398*	401.54686	0.000	-3826.5959	-1122.7320
EA 0.01	VPA	734.25520	327.86164	0.601	-369.5926	1838.1030
	DMSO	134.05515	327.86164	1.000	-969.7927	1237.9030
	E100 0.01	-695.70633	401.54686	0.904	-2047.6383	656.2256
	E100 0.1	152.57391	401.54686	1.000	-1199.3580	1504.5059
	E100 1.0	432.78525	401.54686	0.998	-919.1467	1784.7172
	E100 10	-2688.09191*	401.54686	0.000	-4040.0239	-1336.1600
	EA 0.01	168.06333	401.54686	1.000	-1183.8686	1519.9953
	EA 1.0	-6.25888	401.54686	1.000	-1358.1908	1345.6731
	EA 10	-1101.20370	401.54686	0.257	-2453.1357	250.7282
	E25 0.01	-1052.04879	401.54686	0.330	-2403.9807	299.8832
	E25 0.1	56.23114	401.54686	1.000	-1295.7008	1408.1631

EA 10	E25 1.0	-1094.28687	401.54686	0.267	-2446.2188	257.6451
	E25 10	-2468.40510*	401.54686	0.000	-3820.3371	-1116.4732
	VPA	740.51408	327.86164	0.586	-363.3337	1844.3619
	DMSO	140.31403	327.86164	1.000	-963.5338	1244.1618
	E100 0.01	-689.44746	401.54686	0.910	-2041.3794	662.4845
	E100 0.1	158.83278	401.54686	1.000	-1193.0992	1510.7647
	E100 1.0	439.04412	401.54686	0.998	-912.8878	1790.9761
	E100 10	-2681.83303*	401.54686	0.000	-4033.7650	-1329.9011
	EA 0.01	174.32221	401.54686	1.000	-1177.6097	1526.2542
	EA 0.1	6.25888	401.54686	1.000	-1345.6731	1358.1908
	EA 10	-1094.94483	401.54686	0.266	-2446.8768	256.9871
	E25 0.01	42.89604	401.54686	1.000	-1309.0359	1394.8280
	E25 0.1	1151.17597	401.54686	0.195	-200.7560	2503.1079
	E25 1.0	0.65795	401.54686	1.000	-1351.2740	1352.5899
	E25 10	-1373.46028*	401.54686	0.042	-2725.3922	-21.5283
	VPA	1835.45890*	327.86164	0.000	731.6111	2939.3067
	DMSO	1235.25886*	327.86164	0.013	131.4110	2339.1067
	E100 0.01	405.49737	401.54686	0.999	-946.4346	1757.4293
	E100 0.1	1253.77761	401.54686	0.102	-98.1543	2605.7096
	E100 1.0	1533.98895*	401.54686	0.011	182.0570	2885.9209
	E100 10	-1586.88821*	401.54686	0.007	-2938.8202	-234.9563
	EA 0.01	1269.26704	401.54686	0.092	-82.6649	2621.1990
	EA 0.1	1101.20370	401.54686	0.257	-250.7282	2453.1357
	EA 1.0	1094.94483	401.54686	0.266	-256.9871	2446.8768
CAN-2						
E25 0.01	E25 0.1	-1700.24159*	496.12995	0.042	-3371.4565	-29.0267
	E25 1.0	-272.40238	496.12995	1.000	-1943.6173	1398.8125
	E25 10	-1558.32550	496.12995	0.097	-3229.5404	112.8894
	VPA	1092.95964	392.22517	0.234	-228.2518	2414.1710
	DMSO	55.57388	392.22517	1.000	-1265.6375	1376.7853
	E100 0.01	-73.99485	452.90261	1.000	-1599.5984	1451.6087
	E100 0.1	171.38815	452.90261	1.000	-1354.2154	1696.9917
	E100 1.0	-1217.97989	452.90261	0.288	-2743.5834	307.6236
	E100 10	204.44967	452.90261	1.000	-1321.1538	1730.0532
	EA 0.01	-417.12428	452.90261	1.000	-1942.7278	1108.4792
	EA 0.1	-609.98585	452.90261	0.987	-2135.5894	915.6177
	EA 1.0	-264.75685	452.90261	1.000	-1790.3604	1260.8467
	EA 10	-1699.42132*	452.90261	0.014	-3225.0248	-173.8178
	E25 0.01	1700.24159*	496.12995	0.042	29.0267	3371.4565
	E25 1.0	1427.83920	496.12995	0.190	-243.3757	3099.0541
	E25 10	141.91608	496.12995	1.000	-1529.2988	1813.1310
	VPA	2793.20123*	392.22517	0.000	1471.9898	4114.4126
	DMSO	1755.81546*	392.22517	0.001	434.6041	3077.0269
	E100 0.01	1626.24673*	452.90261	0.024	100.6432	3151.8502
	E100 0.1	1871.62973*	452.90261	0.003	346.0262	3397.2332
E25 1.0	E100 1.0	482.26169	452.90261	0.999	-1043.3418	2007.8652
	E100 10	1904.69126*	452.90261	0.002	379.0877	3430.2948
	EA 0.01	1283.11731	452.90261	0.211	-242.4862	2808.7208
	EA 0.1	1090.25573	452.90261	0.476	-435.3478	2615.8592
	EA 1.0	1435.48474	452.90261	0.090	-90.1188	2961.0883
	EA 10	0.82026	452.90261	1.000	-1524.7833	1526.4238
	E25 0.01	272.40238	496.12995	1.000	-1398.8125	1943.6173
	E25 0.1	-1427.83920	496.12995	0.190	-3099.0541	243.3757
	E25 10	-1285.92312	496.12995	0.348	-2957.1380	385.2918
	VPA	1365.36202*	392.22517	0.035	44.1506	2686.5734
	DMSO	327.97626	392.22517	1.000	-993.2351	1649.1877
	E100 0.01	198.40753	452.90261	1.000	-1327.1960	1724.0110
	E100 0.1	443.79053	452.90261	0.999	-1081.8130	1969.3940
	E100 1.0	-945.57751	452.90261	0.710	-2471.1810	580.0260
	E100 10	476.85205	452.90261	0.999	-1048.7515	2002.4556
	EA 0.01	-144.72189	452.90261	1.000	-1670.3254	1380.8816
	EA 0.1	-337.58347	452.90261	1.000	-1863.1870	1188.0200
	EA 1.0	7.64554	452.90261	1.000	-1517.9580	1533.2491
	EA 10	-1427.01894	452.90261	0.095	-2952.6225	98.5846

E25 10	E25 0.01	1558.32550	496.12995	0.097	-112.8894	3229.5404
	E25 0.1	-141.91608	496.12995	1.000	-1813.1310	1529.2988
	E25 1.0	1285.92312	496.12995	0.348	-385.2918	2957.1380
	VPA	2651.28515*	392.22517	0.000	1330.0737	3972.4965
	DMSO	1613.89938*	392.22517	0.004	292.6880	2935.1108
	E100 0.01	1484.33065	452.90261	0.066	-41.2729	3009.9342
	E100 0.1	1729.71365*	452.90261	0.011	204.1101	3255.3172
	E100 1.0	340.34561	452.90261	1.000	-1185.2579	1865.9491
	E100 10	1762.77517*	452.90261	0.008	237.1717	3288.3787
	EA 0.01	1141.20123	452.90261	0.396	-384.4023	2666.8047
VPA	EA 0.1	948.33965	452.90261	0.705	-577.2639	2473.9432
	EA 1.0	1293.56866	452.90261	0.200	-232.0349	2819.1722
	EA 10	-141.09582	452.90261	1.000	-1666.6993	1384.5077
	E25 0.01	-1092.95964	392.22517	0.234	-2414.1710	228.2518
	E25 0.1	-2793.20123*	392.22517	0.000	-4114.4126	-1471.9898
	E25 1.0	-1365.36202*	392.22517	0.035	-2686.5734	-44.1506
	E25 10	-2651.28515*	392.22517	0.000	-3972.4965	-1330.0737
	DMSO	-1037.38576*	248.06498	0.003	-1872.9932	-201.7783
	E100 0.01	-1166.95449*	335.88157	0.036	-2298.3723	-35.5366
	E100 0.1	-921.57149	335.88157	0.257	-2052.9893	209.8464
DMSO	E100 1.0	-2310.93953*	335.88157	0.000	-3442.3574	-1179.5217
	E100 10	-888.50997	335.88157	0.314	-2019.9278	242.9079
	EA 0.01	-1510.08392*	335.88157	0.001	-2641.5018	-378.6661
	EA 0.1	-1702.94549*	335.88157	0.000	-2834.3633	-571.5276
	EA 1.0	-1357.71649*	335.88157	0.005	-2489.1343	-226.2986
	EA 10	-2792.38097*	335.88157	0.000	-3923.7988	-1660.9631
	E25 0.01	-55.57388	392.22517	1.000	-1376.7853	1265.6375
	E25 0.1	-1755.81546*	392.22517	0.001	-3077.0269	-434.6041
	E25 1.0	-327.97626	392.22517	1.000	-1649.1877	993.2351
	E25 10	-1613.89938*	392.22517	0.004	-2935.1108	-292.6880
E100 0.01	VPA	1037.38576*	248.06498	0.003	201.7783	1872.9932
	E100 0.01	-129.56873	335.88157	1.000	-1260.9866	1001.8491
	E100 0.1	115.81427	335.88157	1.000	-1015.6036	1247.2321
	E100 1.0	-1273.55377*	335.88157	0.012	-2404.9716	-142.1359
	E100 10	148.87579	335.88157	1.000	-982.5421	1280.2936
	EA 0.01	-472.69815	335.88157	0.981	-1604.1160	658.7197
	EA 0.1	-665.55973	335.88157	0.779	-1796.9776	465.8581
	EA 1.0	-320.33072	335.88157	1.000	-1451.7486	811.0871
	EA 10	-1754.99520*	335.88157	0.000	-2886.4130	-623.5774
	E25 0.01	73.99485	452.90261	1.000	-1451.6087	1599.5984
E100 0.1	E25 0.1	-1626.24673*	452.90261	0.024	-3151.8502	-100.6432
	E25 1.0	-198.40753	452.90261	1.000	-1724.0110	1327.1960
	E25 10	-1484.33065	452.90261	0.066	-3009.9342	41.2729
	VPA	1166.95449*	335.88157	0.036	35.5366	2298.3723
	DMSO	129.56873	335.88157	1.000	-1001.8491	1260.9866
	E100 0.1	245.38300	405.08841	1.000	-1119.1583	1609.9243
	E100 1.0	-1143.98504	405.08841	0.216	-2508.5263	220.5562
	E100 10	278.44452	405.08841	1.000	-1086.0967	1642.9858
	EA 0.01	-343.12942	405.08841	1.000	-1707.6707	1021.4118
	EA 0.1	-535.99100	405.08841	0.989	-1900.5323	828.5503
E100 0.1	EA 1.0	-190.76199	405.08841	1.000	-1555.3033	1173.7793
	EA 10	-1625.42647*	405.08841	0.005	-2989.9677	-260.8852
	E25 0.01	-171.38815	452.90261	1.000	-1696.9917	1354.2154
	E25 0.1	-1871.62973*	452.90261	0.003	-3397.2332	-346.0262
	E25 1.0	-443.79053	452.90261	0.999	-1969.3940	1081.8130
	E25 10	-1729.71365*	452.90261	0.011	-3255.3172	-204.1101
	VPA	921.57149	335.88157	0.257	-209.8464	2052.9893
	DMSO	-115.81427	335.88157	1.000	-1247.2321	1015.6036
	E100 0.01	-245.38300	405.08841	1.000	-1609.9243	1119.1583
	E100 1.0	-1389.36804*	405.08841	0.041	-2753.9093	-24.8268
	E100 10	33.06152	405.08841	1.000	-1331.4797	1397.6028
	EA 0.01	-588.51242	405.08841	0.975	-1953.0537	776.0288

E100 1.0	EA 0.1	-781.37400	405.08841	0.810	-2145.9153	583.1673
	EA 1.0	-436.14499	405.08841	0.999	-1800.6863	928.3963
	EA 10	-1870.80947*	405.08841	0.000	-3235.3507	-506.2682
	E25 0.01	1217.97989	452.90261	0.288	-307.6236	2743.5834
	E25 0.1	-482.26169	452.90261	0.999	-2007.8652	1043.3418
	E25 1.0	945.57751	452.90261	0.710	-580.0260	2471.1810
	E25 10	-340.34561	452.90261	1.000	-1865.9491	1185.2579
	VPA	2310.93953*	335.88157	0.000	1179.5217	3442.3574
	DMSO	1273.55377*	335.88157	0.012	142.1359	2404.9716
	E100 0.01	1143.98504	405.08841	0.216	-220.5562	2508.5263
E100 10	E100 0.1	1389.36804*	405.08841	0.041	24.8268	2753.9093
	E100 10	1422.42956*	405.08841	0.032	57.8883	2786.9708
	EA 0.01	800.85562	405.08841	0.782	-563.6856	2165.3969
	EA 0.1	607.99404	405.08841	0.967	-756.5472	1972.5353
	EA 1.0	953.22305	405.08841	0.516	-411.3182	2317.7643
	EA 10	-481.44143	405.08841	0.996	-1845.9827	883.0998
	E25 0.01	-204.44967	452.90261	1.000	-1730.0532	1321.1538
	E25 0.1	-1904.69126*	452.90261	0.002	-3430.2948	-379.0877
	E25 1.0	-476.85205	452.90261	0.999	-2002.4556	1048.7515
	E25 10	-1762.77517*	452.90261	0.008	-3288.3787	-237.1717
EA 0.01	VPA	888.50997	335.88157	0.314	-242.9079	2019.9278
	DMSO	-148.87579	335.88157	1.000	-1280.2936	982.5421
	E100 0.01	-278.44452	405.08841	1.000	-1642.9858	1086.0967
	E100 0.1	-33.06152	405.08841	1.000	-1397.6028	1331.4797
	E100 1.0	-1422.42956*	405.08841	0.032	-2786.9708	-57.8883
	EA 0.01	-621.57395	405.08841	0.961	-1986.1152	742.9673
	EA 0.1	-814.43552	405.08841	0.761	-2178.9768	550.1057
	EA 1.0	-469.20652	405.08841	0.997	-1833.7478	895.3347
	EA 10	-1903.87099*	405.08841	0.000	-3268.4123	-539.3297
	E25 0.01	417.12428	452.90261	1.000	-1108.4792	1942.7278
EA 0.1	E25 0.1	-1283.11731	452.90261	0.211	-2808.7208	242.4862
	E25 1.0	144.72189	452.90261	1.000	-1380.8816	1670.3254
	E25 10	-1141.20123	452.90261	0.396	-2666.8047	384.4023
	VPA	1510.08392*	335.88157	0.001	378.6661	2641.5018
	DMSO	472.69815	335.88157	0.981	-658.7197	1604.1160
	E100 0.01	343.12942	405.08841	1.000	-1021.4118	1707.6707
	E100 0.1	588.51242	405.08841	0.975	-776.0288	1953.0537
	E100 1.0	-800.85562	405.08841	0.782	-2165.3969	563.6856
	E100 10	621.57395	405.08841	0.961	-742.9673	1986.1152
	EA 0.1	-192.86158	405.08841	1.000	-1557.4028	1171.6797
EA 1.0	EA 1.0	152.36743	405.08841	1.000	-1212.1738	1516.9087
	EA 10	-1282.29705	405.08841	0.091	-2646.8383	82.2442
	E25 0.01	609.98585	452.90261	0.987	-915.6177	2135.5894
	E25 0.1	-1090.25573	452.90261	0.476	-2615.8592	435.3478
	E25 1.0	337.58347	452.90261	1.000	-1188.0200	1863.1870
	E25 10	-948.33965	452.90261	0.705	-2473.9432	577.2639
	VPA	1702.94549*	335.88157	0.000	571.5276	2834.3633
	DMSO	665.55973	335.88157	0.779	-465.8581	1796.9776
	E100 0.01	535.99100	405.08841	0.989	-828.5503	1900.5323
	E100 0.1	781.37400	405.08841	0.810	-583.1673	2145.9153
EA 1.0	E100 1.0	-607.99404	405.08841	0.967	-1972.5353	756.5472
	E100 10	814.43552	405.08841	0.761	-550.1057	2178.9768
	EA 0.01	192.86158	405.08841	1.000	-1171.6797	1557.4028
	EA 1.0	345.22901	405.08841	1.000	-1019.3123	1709.7703
	EA 10	-1089.43547	405.08841	0.288	-2453.9767	275.1058
	E25 0.01	264.75685	452.90261	1.000	-1260.8467	1790.3604
	E25 0.1	-1435.48474	452.90261	0.090	-2961.0883	90.1188
	E25 1.0	-7.64554	452.90261	1.000	-1533.2491	1517.9580
	E25 10	-1293.56866	452.90261	0.200	-2819.1722	232.0349
	VPA	1357.71649*	335.88157	0.005	226.2986	2489.1343
EA 1.0	DMSO	320.33072	335.88157	1.000	-811.0871	1451.7486
	E100 0.01	190.76199	405.08841	1.000	-1173.7793	1555.3033
	E100 0.1	436.14499	405.08841	0.999	-928.3963	1800.6863
	E100 1.0	-953.22305	405.08841	0.516	-2317.7643	411.3182
	E100 10	469.20652	405.08841	0.997	-895.3347	1833.7478

EA 10	EA 0.01	-152.36743	405.08841	1.000	-1516.9087	1212.1738
	EA 0.1	-345.22901	405.08841	1.000	-1709.7703	1019.3123
	EA 10	-1434.66448*	405.08841	0.029	-2799.2057	-70.1232
	E25 0.01	1699.42132*	452.90261	0.014	173.8178	3225.0248
	E25 0.1	-0.82026	452.90261	1.000	-1526.4238	1524.7833
	E25 1.0	1427.01894	452.90261	0.095	-98.5846	2952.6225
	E25 10	141.09582	452.90261	1.000	-1384.5077	1666.6993
	VPA	2792.38097*	335.88157	0.000	1660.9631	3923.7988
	DMSO	1754.99520*	335.88157	0.000	623.5774	2886.4130
	E100 0.01	1625.42647*	405.08841	0.005	260.8852	2989.9677
	E100 0.1	1870.80947*	405.08841	0.000	506.2682	3235.3507
	E100 1.0	481.44143	405.08841	0.996	-883.0998	1845.9827
	E100 10	1903.87099*	405.08841	0.000	539.3297	3268.4123
	EA 0.01	1282.29705	405.08841	0.091	-82.2442	2646.8383
	EA 0.1	1089.43547	405.08841	0.288	-275.1058	2453.9767
	EA 1.0	1434.66448*	405.08841	0.029	70.1232	2799.2057
CAN-3						
E25 0.01	E25 0.1	62.16452	424.57264	1.000	-1367.2908	1491.6199
	E25 1.0	-56.95653	424.57264	1.000	-1486.4119	1372.4988
	E25 10	-2167.53087*	424.57264	0.000	-3596.9862	-738.0755
	VPA	1139.33891	346.66211	0.064	-27.8065	2306.4843
	DMSO	-175.87069	346.66211	1.000	-1343.0161	991.2747
	E100 0.01	-16.55614	424.57264	1.000	-1446.0115	1412.8992
	E100 0.1	-494.97952	424.57264	0.997	-1924.4349	934.4759
	E100 1.0	-1993.48263*	424.57264	0.000	-3422.9380	-564.0273
	E100 10	457.24210	424.57264	0.999	-972.2133	1886.6975
	EA 0.01	612.08461	424.57264	0.977	-817.3708	2041.5400
	EA 0.1	556.11269	424.57264	0.990	-873.3427	1985.5681
	EA 1.0	1200.85478	424.57264	0.213	-228.6006	2630.3102
	EA 10	-1410.93887	424.57264	0.057	-2840.3942	18.5165
	E25 0.01	-62.16452	424.57264	1.000	-1491.6199	1367.2908
E25 0.1	E25 1.0	-119.12106	424.57264	1.000	-1548.5764	1310.3343
	E25 10	-2229.69540*	424.57264	0.000	-3659.1508	-800.2400
	VPA	1077.17439	346.66211	0.106	-89.9710	2244.3198
	DMSO	-238.03521	346.66211	1.000	-1405.1806	929.1102
	E100 0.01	-78.72066	424.57264	1.000	-1508.1760	1350.7347
	E100 0.1	-557.14404	424.57264	0.990	-1986.5994	872.3113
	E100 1.0	-2055.64715*	424.57264	0.000	-3485.1025	-626.1918
	E100 10	395.07758	424.57264	1.000	-1034.3778	1824.5330
	EA 0.01	549.92009	424.57264	0.991	-879.5353	1979.3755
	EA 0.1	493.94817	424.57264	0.997	-935.5072	1923.4035
	EA 1.0	1138.69025	424.57264	0.292	-290.7651	2568.1456
	EA 10	-1473.10340*	424.57264	0.036	-2902.5588	-43.6480
	E25 1.0	56.95653	424.57264	1.000	-1372.4988	1486.4119
	E25 0.1	119.12106	424.57264	1.000	-1310.3343	1548.5764
E25 1.0	E25 10	-2110.57434*	424.57264	0.000	-3540.0297	-681.1190
	VPA	1196.29545*	346.66211	0.038	29.1500	2363.4409
	DMSO	-118.91415	346.66211	1.000	-1286.0596	1048.2313
	E100 0.01	40.40040	424.57264	1.000	-1389.0550	1469.8558
	E100 0.1	-438.02299	424.57264	0.999	-1867.4784	991.4324
	E100 1.0	-1936.52609*	424.57264	0.001	-3365.9815	-507.0707
	E100 10	514.19864	424.57264	0.995	-915.2567	1943.6540
	EA 0.01	669.04115	424.57264	0.952	-760.4142	2098.4965
	EA 0.1	613.06923	424.57264	0.976	-816.3861	2042.5246
	EA 1.0	1257.81131	424.57264	0.155	-171.6441	2687.2667
	EA 10	-1353.98234	424.57264	0.085	-2783.4377	75.4730
	E25 0.01	2167.53087*	424.57264	0.000	738.0755	3596.9862
	E25 0.1	2229.69540*	424.57264	0.000	800.2400	3659.1508
	E25 1.0	2110.57434*	424.57264	0.000	681.1190	3540.0297
E25 10	VPA	3306.86979*	346.66211	0.000	2139.7244	4474.0152
	DMSO	1991.66018*	346.66211	0.000	824.5148	3158.8056
	E100 0.01	2150.97473*	424.57264	0.000	721.5194	3580.4301

VPA	E100 0.1	1672.55135*	424.57264	0.007	243.0960	3102.0067
	E100 1.0	174.04824	424.57264	1.000	-1255.4071	1603.5036
	E100 10	2624.77297*	424.57264	0.000	1195.3176	4054.2283
	EA 0.01	2779.61548*	424.57264	0.000	1350.1601	4209.0709
	EA 0.1	2723.64356*	424.57264	0.000	1294.1882	4153.0989
	EA 1.0	3368.38565*	424.57264	0.000	1938.9303	4797.8410
	EA 10	756.59200	424.57264	0.884	-672.8634	2186.0474
	E25 0.01	-1139.33891	346.66211	0.064	-2306.4843	27.8065
	E25 0.1	-1077.17439	346.66211	0.106	-2244.3198	89.9710
	E25 1.0	-1196.29545*	346.66211	0.038	-2363.4409	-29.1500
	E25 10	-3306.86979*	346.66211	0.000	-4474.0152	-2139.7244
	DMSO	-1315.20960*	245.12713	0.000	-2140.5060	-489.9132
	E100 0.01	-1155.89505	346.66211	0.055	-2323.0405	11.2504
	E100 0.1	-1634.31843*	346.66211	0.000	-2801.4639	-467.1730
	E100 1.0	-3132.82154*	346.66211	0.000	-4299.9670	-1965.6761
	E100 10	-682.09681	346.66211	0.787	-1849.2422	485.0486
	EA 0.01	-527.25430	346.66211	0.964	-1694.3997	639.8911
	EA 0.1	-583.22622	346.66211	0.922	-1750.3716	583.9192
	EA 1.0	61.51586	346.66211	1.000	-1105.6296	1228.6613
	EA 10	-2550.27779*	346.66211	0.000	-3717.4232	-1383.1324
DMSO	E25 0.01	175.87069	346.66211	1.000	-991.2747	1343.0161
	E25 0.1	238.03521	346.66211	1.000	-929.1102	1405.1806
	E25 1.0	118.91415	346.66211	1.000	-1048.2313	1286.0596
	E25 10	-1991.66018*	346.66211	0.000	-3158.8056	-824.5148
	VPA	1315.20960*	245.12713	0.000	489.9132	2140.5060
	E100 0.01	159.31455	346.66211	1.000	-1007.8309	1326.4600
	E100 0.1	-319.10883	346.66211	1.000	-1486.2543	848.0366
	E100 1.0	-1817.61194*	346.66211	0.000	-2984.7574	-650.4665
	E100 10	633.11279	346.66211	0.864	-534.0326	1800.2582
	EA 0.01	787.95530	346.66211	0.576	-379.1901	1955.1007
	EA 0.1	731.98338	346.66211	0.693	-435.1620	1899.1288
	EA 1.0	1376.72546*	346.66211	0.006	209.5800	2543.8709
	EA 10	-1235.06819*	346.66211	0.027	-2402.2136	-67.9228
E100 0.01	E25 0.01	16.55614	424.57264	1.000	-1412.8992	1446.0115
	E25 0.1	78.72066	424.57264	1.000	-1350.7347	1508.1760
	E25 1.0	-40.40040	424.57264	1.000	-1469.8558	1389.0550
	E25 10	-2150.97473*	424.57264	0.000	-3580.4301	-721.5194
	VPA	1155.89505	346.66211	0.055	-11.2504	2323.0405
	DMSO	-159.31455	346.66211	1.000	-1326.4600	1007.8309
	E100 0.1	-478.42338	424.57264	0.998	-1907.8788	951.0320
	E100 1.0	-1976.92649*	424.57264	0.000	-3406.3819	-547.4711
	E100 10	473.79824	424.57264	0.998	-955.6571	1903.2536
	EA 0.01	628.64075	424.57264	0.971	-800.8146	2058.0961
	EA 0.1	572.66883	424.57264	0.987	-856.7865	2002.1242
	EA 1.0	1217.41092	424.57264	0.195	-212.0445	2646.8663
	EA 10	-1394.38273	424.57264	0.064	-2823.8381	35.0726
E100 0.1	E25 0.01	494.97952	424.57264	0.997	-934.4759	1924.4349
	E25 0.1	557.14404	424.57264	0.990	-872.3113	1986.5994
	E25 1.0	438.02299	424.57264	0.999	-991.4324	1867.4784
	E25 10	-1672.55135*	424.57264	0.007	-3102.0067	-243.0960
	VPA	1634.31843*	346.66211	0.000	467.1730	2801.4639
	DMSO	319.10883	346.66211	1.000	-848.0366	1486.2543
	E100 0.01	478.42338	424.57264	0.998	-951.0320	1907.8788
	E100 1.0	-1498.50311*	424.57264	0.030	-2927.9585	-69.0477
	E100 10	952.22162	424.57264	0.598	-477.2337	2381.6770
	EA 0.01	1107.06413	424.57264	0.338	-322.3912	2536.5195
	EA 0.1	1051.09221	424.57264	0.427	-378.3632	2480.5476
	EA 1.0	1695.83430*	424.57264	0.006	266.3789	3125.2897
	EA 10	-915.95935	424.57264	0.661	-2345.4147	513.4960
E100 1.0	E25 0.01	1993.48263*	424.57264	0.000	564.0273	3422.9380
	E25 0.1	2055.64715*	424.57264	0.000	626.1918	3485.1025
	E25 1.0	1936.52609*	424.57264	0.001	507.0707	3365.9815

E100 10	E25 10	-174.04824	424.57264	1.000	-1603.5036	1255.4071
	VPA	3132.82154*	346.66211	0.000	1965.6761	4299.9670
	DMSO	1817.61194*	346.66211	0.000	650.4665	2984.7574
	E100 0.01	1976.92649*	424.57264	0.000	547.4711	3406.3819
	E100 0.1	1498.50311*	424.57264	0.030	69.0477	2927.9585
	E100 1.0	2450.72473*	424.57264	0.000	1021.2694	3880.1801
	EA 0.01	2605.56724*	424.57264	0.000	1176.1119	4035.0226
	EA 0.1	2549.59532*	424.57264	0.000	1120.1399	3979.0507
	EA 1.0	3194.33741*	424.57264	0.000	1764.8820	4623.7928
	EA 10	582.54375	424.57264	0.985	-846.9116	2011.9991
	E25 0.01	-457.24210	424.57264	0.999	-1886.6975	972.2133
	E25 0.1	-395.07758	424.57264	1.000	-1824.5330	1034.3778
	E25 1.0	-514.19864	424.57264	0.995	-1943.6540	915.2567
	E25 10	-2624.77297*	424.57264	0.000	-4054.2283	-1195.3176
	VPA	682.09681	346.66211	0.787	-485.0486	1849.2422
	DMSO	-633.11279	346.66211	0.864	-1800.2582	534.0326
	E100 0.01	-473.79824	424.57264	0.998	-1903.2536	955.6571
	E100 0.1	-952.22162	424.57264	0.598	-2381.6770	477.2337
	E100 1.0	-2450.72473*	424.57264	0.000	-3880.1801	-1021.2694
	EA 0.01	154.84251	424.57264	1.000	-1274.6129	1584.2979
EA 0.01	EA 0.1	98.87059	424.57264	1.000	-1330.5848	1528.3260
	EA 1.0	743.61267	424.57264	0.896	-685.8427	2173.0680
	EA 10	-1868.18098*	424.57264	0.001	-3297.6363	-438.7256
	E25 0.01	-612.08461	424.57264	0.977	-2041.5400	817.3708
	E25 0.1	-549.92009	424.57264	0.991	-1979.3755	879.5353
	E25 1.0	-669.04115	424.57264	0.952	-2098.4965	760.4142
	E25 10	-2779.61548*	424.57264	0.000	-4209.0709	-1350.1601
	VPA	527.25430	346.66211	0.964	-639.8911	1694.3997
	DMSO	-787.95530	346.66211	0.576	-1955.1007	379.1901
	E100 0.01	-628.64075	424.57264	0.971	-2058.0961	800.8146
EA 0.1	E100 0.1	-1107.06413	424.57264	0.338	-2536.5195	322.3912
	E100 1.0	-2605.56724*	424.57264	0.000	-4035.0226	-1176.1119
	E100 10	-154.84251	424.57264	1.000	-1584.2979	1274.6129
	EA 0.1	-55.97192	424.57264	1.000	-1485.4273	1373.4835
	EA 1.0	588.77016	424.57264	0.983	-840.6852	2018.2255
	EA 10	-2023.02349*	424.57264	0.000	-3452.4789	-593.5681
	E25 0.01	-556.11269	424.57264	0.990	-1985.5681	873.3427
	E25 0.1	-493.94817	424.57264	0.997	-1923.4035	935.5072
	E25 1.0	-613.06923	424.57264	0.976	-2042.5246	816.3861
	E25 10	-2723.64356*	424.57264	0.000	-4153.0989	-1294.1882
EA 1.0	VPA	583.22622	346.66211	0.922	-583.9192	1750.3716
	DMSO	-731.98338	346.66211	0.693	-1899.1288	435.1620
	E100 0.01	-572.66883	424.57264	0.987	-2002.1242	856.7865
	E100 0.1	-1051.09221	424.57264	0.427	-2480.5476	378.3632
	E100 1.0	-2549.59532*	424.57264	0.000	-3979.0507	-1120.1399
	E100 10	-98.87059	424.57264	1.000	-1528.3260	1330.5848
	EA 0.01	55.97192	424.57264	1.000	-1373.4835	1485.4273
	EA 1.0	644.74208	424.57264	0.964	-784.7133	2074.1975
	EA 10	-1967.05157*	424.57264	0.000	-3396.5069	-537.5962
	E25 0.01	-1200.85478	424.57264	0.213	-2630.3102	228.6006
EA 10	E25 0.1	-1138.69025	424.57264	0.292	-2568.1456	290.7651
	E25 1.0	-1257.81131	424.57264	0.155	-2687.2667	171.6441
	E25 10	-3368.38565*	424.57264	0.000	-4797.8410	-1938.9303
	VPA	-61.51586	346.66211	1.000	-1228.6613	1105.6296
	DMSO	-1376.72546*	346.66211	0.006	-2543.8709	-209.5800
	E100 0.01	-1217.41092	424.57264	0.195	-2646.8663	212.0445
	E100 0.1	-1695.83430*	424.57264	0.006	-3125.2897	-266.3789
	E100 1.0	-3194.33741*	424.57264	0.000	-4623.7928	-1764.8820
	E100 10	-743.61267	424.57264	0.896	-2173.0680	685.8427
	EA 0.01	-588.77016	424.57264	0.983	-2018.2255	840.6852
EA 10	EA 0.1	-644.74208	424.57264	0.964	-2074.1975	784.7133
	EA 10	-2611.79365*	424.57264	0.000	-4041.2490	-1182.3383
EA 10	E25 0.01	1410.93887	424.57264	0.057	-18.5165	2840.3942

E25 0.1	1473.10340*	424.57264	0.036	43.6480	2902.5588
E25 1.0	1353.98234	424.57264	0.085	-75.4730	2783.4377
E25 10	-756.59200	424.57264	0.884	-2186.0474	672.8634
VPA	2550.27779*	346.66211	0.000	1383.1324	3717.4232
DMSO	1235.06819*	346.66211	0.027	67.9228	2402.2136
E100 0.01	1394.38273	424.57264	0.064	-35.0726	2823.8381
E100 0.1	915.95935	424.57264	0.661	-513.4960	2345.4147
E100 1.0	-582.54375	424.57264	0.985	-2011.9991	846.9116
E100 10	1868.18098*	424.57264	0.001	438.7256	3297.6363
EA 0.01	2023.02349*	424.57264	0.000	593.5681	3452.4789
EA 0.1	1967.05157*	424.57264	0.000	537.5962	3396.5069
EA 1.0	2611.79365*	424.57264	0.000	1182.3383	4041.2490

Viability Test (Dark; 3 min)

Table S4. Descriptive Statistics for CAN-1

Test solution	Dose (µg/ml)	N	Condition	Mean	SEM
E100	0.01	36	1	128.58	17.36
		36	2	178.99	14.53
E100	0.1	36	1	64.79	11.84
		36	2	134.15	14.37
E100	1.0	36	1	62.14	14.57
		36	2	136.63	15.89
E100	10	36	1	170.22	10.25
		36	2	221.72	14.52
E25	0.01	36	1	145.25	19.03
		36	2	198.06	14.72
E25	0.1	36	1	88.01	17.34
		36	2	155.43	19.16
E25	1.0	36	1	114.98	14.70
		36	2	202.89	17.17
E25	10	36	1	133.31	11.26
		36	2	192.27	20.28
EA	0.01	36	1	97.90	17.30
		36	2	130.04	16.25
EA	0.1	36	1	105.27	17.78
		36	2	133.80	15.50
EA	1.0	36	1	79.96	13.46
		36	2	146.73	15.27
EA	10	36	1	116.76	16.29
		36	2	174.12	18.56
DMSO		108	1	88.17	8.77
		108	2	149.79	8.98
VPA		108	1	41.08	6.95
		108	2	98.31	9.54

Note. Condition: 1 = Last min of Light, 2 = First min of Dark

Table S5. T-Tests for CAN-1

Test solution	Dose (µg/ml)	Differences	Mean	SEM	95% Confidence Interval of the Difference		t	df	p value	
					Lower	Upper			One-Sided	Two-Sided
E100	0.01	Light - Dark	-50.42	14.72	-80.29	-20.54	-3.43	35.00	0.00	0.00
E100	0.1	Light - Dark	-69.36	10.91	-91.51	-47.21	-6.36	35.00	0.00	0.00
E100	1.0	Light - Dark	-74.50	15.41	-105.78	-43.22	-4.83	35.00	0.00	0.00
E100	10	Light - Dark	-51.50	14.76	-81.46	-21.54	-3.49	35.00	0.00	0.00
E25	0.01	Light - Dark	-52.80	15.39	-84.05	-21.56	-3.43	35.00	0.00	0.00
E25	0.1	Light - Dark	-67.43	14.21	-96.27	-38.58	-4.75	35.00	0.00	0.00
E25	1.0	Light - Dark	-87.91	15.16	-118.68	-57.14	-5.80	35.00	0.00	0.00
E25	10	Light - Dark	-58.97	21.11	-101.82	-16.11	-2.79	35.00	0.00	0.01
EA	0.01	Light - Dark	-32.14	16.47	-65.57	1.30	-1.95	35.00	0.03	0.06
EA	0.1	Light - Dark	-28.53	9.42	-47.65	-9.41	-3.03	35.00	0.00	0.00

EA	1.0	Light - Dark	-66.77	17.58	-102.46	-31.08	-3.80	35.00	0.00	0.00
EA	10	Light - Dark	-57.36	14.27	-86.33	-28.40	-4.02	35.00	0.00	0.00
DMSO		Light - Dark	-61.62	8.02	-77.51	-45.72	-7.68	107.00	0.00	0.00

Table S6. Descriptive Statistics for CAN-2

Test solution	Dose (µg/ml)	N	Condition	Mean	SEM
E100	0.01	36	1	142.23	16.14
		36	2	189.52	12.71
E100	0.1	36	1	122.70	15.19
		36	2	197.70	12.22
E100	1.0	36	1	197.21	17.62
		36	2	222.52	12.39
E100	10	36	1	102.54	12.03
		36	2	95.84	11.07
E25	0.01	36	1	104.94	19.97
		36	2	225.55	17.89
E25	0.1	36	1	206.30	20.87
		36	2	243.13	15.64
E25	1.0	36	1	153.78	21.43
		36	2	217.06	16.72
E25	10	36	1	137.30	20.33
		36	2	176.32	19.19
EA	0.01	36	1	131.89	19.68
		36	2	197.02	14.47
EA	0.1	36	1	136.74	16.92
		36	2	192.27	11.58
EA	1.0	36	1	142.23	17.80
		36	2	189.42	13.00
EA	10	36	1	162.11	12.25
		36	2	189.63	13.18
DMSO		108	1	128.74	10.23
		108	2	187.93	8.78
VPA		108	1	60.97	7.73
		108	2	131.61	8.98

Note. Condition: 1 = Last min of Light, 2 = First min of Dark

Table S7. T-Tests for CAN-2

Test solution (µg/ml)	Differences	Mean	SEM	95% Confidence Interval of the Difference		t	df	p value	
				Lower	Upper			One-Sided	Two-Sided
E100_0.01	Light - Dark	-47.29	14.37	-76.47	-18.11	-3.29	35.00	0.00	0.00
E100_0.1	Light - Dark	-75.00	20.65	-116.92	-33.07	-3.63	35.00	0.00	0.00
E100_1	Light - Dark	-25.32	19.16	-64.20	13.57	-1.32	35.00	0.10	0.19
E100_10	Light - Dark	6.70	15.48	-24.73	38.13	0.43	35.00	0.33	0.67
E25_0.01	Light - Dark	-120.61	16.13	-153.97	-87.25	-7.48	23.00	0.00	0.00
E25_0.1	Light - Dark	-36.83	22.73	-83.85	10.20	-1.62	23.00	0.06	0.12
E25_1	Light - Dark	-63.28	19.00	-102.58	-23.98	-3.33	23.00	0.00	0.00
E25_10	Light - Dark	-39.02	15.96	-72.04	-6.01	-2.45	23.00	0.01	0.02

EA_0.01	Light - Dark	-65.12	16.11	-97.82	-32.42	-4.04	35.00	0.00	0.00
EA_0.1	Light - Dark	-55.53	15.79	-87.58	-23.47	-3.52	35.00	0.00	0.00
EA_1	Light - Dark	-47.18	14.25	-76.11	-18.25	-3.31	35.00	0.00	0.00
EA_10	Light - Dark	-27.52	14.99	-57.94	2.91	-1.84	35.00	0.04	0.07
DMSO	Light - Dark	-59.19	9.37	-77.79	-40.59	-6.32	95.00	0.00	0.00

Table S8. Descriptive Statistics for CAN-3

Test solution (µg/ml)	N	Condition	Mean	SEM
E100_0.01	36	1	131.41	20.22
	36	2	214.03	11.18
E100_0.1	36	1	167.67	20.89
	36	2	216.69	17.84
E100_1	36	1	185.02	20.53
	36	2	219.91	15.70
E100_10	36	1	104.45	15.95
	36	2	152.83	19.03
E25_0.01	36	1	133.45	16.55
	36	2	205.60	10.82
E250.1	36	1	134.76	18.65
	36	2	181.61	15.08
E251	36	1	154.56	17.85
	36	2	199.46	13.17
E2510	36	1	138.28	9.09
	36	2	253.27	14.63
EA0.01	36	1	138.77	19.28
	36	2	166.53	15.02
EA_0.1	36	1	120.40	18.76
	36	2	184.19	12.32
EA_1	36	1	76.62	15.42
	36	2	169.96	14.42
EA_10	36	1	146.51	9.94
	36	2	237.03	10.86
DMSO	108	1	142.08	10.58
	108	2	217.43	7.71
VPA	108	1	55.69	8.14
	108	2	123.79	8.94

Note. Condition: 1 = Last min of Light, 2 = First min of Dark

Table S9. T-Tests for CAN-3

Test solution (µg/ml)	Differences	Mean	SEM	95% Confidence Interval of the Difference		t	df	p value	
				Lower	Upper			One-Sided	Two-Sided
E100_0.01	Light - Dark	-82.63	21.41	-126.08	-39.17	-3.86	35.00	0.00	0.00
E100_0.1	Light - Dark	-49.02	20.34	-90.31	-7.73	-2.41	35.00	0.01	0.02
E100_1	Light - Dark	-34.89	19.99	-75.46	5.69	-1.75	35.00	0.04	0.09
E100_10	Light - Dark	-48.38	23.27	-95.63	-1.13	-2.08	35.00	0.02	0.05
E25_0.01	Light - Dark	-72.15	16.12	-104.88	-39.42	-4.48	35.00	0.00	0.00
E25_0.1	Light - Dark	-46.85	16.96	-81.27	-12.42	-2.76	35.00	0.00	0.01

E25_1	Light - Dark	-44.90	15.78	-76.94	-12.85	-2.84	35.00	0.00	0.01
E25_10	Light - Dark	-114.99	15.60	-146.65	-83.32	-7.37	35.00	0.00	0.00
EA_0.01	Light - Dark	-27.76	16.66	-61.57	6.06	-1.67	35.00	0.05	0.10
EA_0.1	Light - Dark	-63.79	15.03	-94.29	-33.29	-4.25	35.00	0.00	0.00
EA_1	Light - Dark	-93.34	15.88	-125.58	-61.09	-5.88	35.00	0.00	0.00
EA_10	Light - Dark	-90.52	13.94	-118.83	-62.21	-6.49	35.00	0.00	0.00
DMSO	Light - Dark	-75.35	10.11	-95.39	-55.31	-7.45	107.00	0.00	0.00

Phase 1

Table S10. Descriptive Statistics

Pre-test solution (30 minutes)	Test solution (30 minutes)	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
CBD 6	PTZ	48	7063.60	2678.40	386.59	6285.87	7841.33	2662.07	12465.71
CBD 9	PTZ	48	4983.18	2155.45	311.11	4357.30	5609.06	1391.82	9925.99
CBD 12	PTZ	48	2788.68	1694.64	244.60	2296.61	3280.76	550.45	8853.08
CBD 15	PTZ	48	2201.19	1190.71	171.86	1855.45	2546.94	745.58	5233.26
PCBD 18	PTZ	48	1373.89	765.41	110.48	1151.64	1596.14	178.00	3510.73
DMSO	DMSO	48	1782.35	1331.73	192.22	1395.65	2169.04	184.21	5622.06
DMSO	PTZ	48	7321.36	2457.05	354.64	6607.90	8034.81	3894.24	13928.68
VPA	PTZ	48	2684.29	1638.60	236.51	2208.49	3160.09	421.48	7242.04

VPA – 5 mM; PTZ - 15 mM

Table S11. Effect Sizes

Point Estimate	95% Confidence Interval		
	Lower	Upper	
Eta-squared	0.596	0.530	0.638
Epsilon-squared	0.588	0.521	0.631
Omega-squared Fixed-effect	0.588	0.521	0.630
Omega-squared Random-effect	0.169	0.134	0.196

Table S12. Tukey HSD Post-hoc Tests

Test solution (µg/ml)	Test solution (µg/ml)	Mean Difference	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
CBD 6	CBD 9	2080.42	376.32	0.00	933.36	3227.48
	CBD 12	4274.92	376.32	0.00	3127.85	5421.98
	CBD 15	4862.41	376.32	0.00	3715.34	6009.47
	CBD 18	5689.71	376.32	0.00	4542.65	6836.77
	DMSO	5281.25	376.32	0.00	4134.19	6428.32
	PTZ	-257.76	376.32	1.00	-1404.82	889.31
	VPA	4379.31	376.32	0.00	3232.25	5526.38
CBD 9	CBD 6	-2080.42	376.32	0.00	-3227.48	-933.36
	CBD 12	2194.50	376.32	0.00	1047.43	3341.56
	CBD 15	2781.99	376.32	0.00	1634.92	3929.05
	CBD 18	3609.29	376.32	0.00	2462.23	4756.35
	DMSO	3200.83	376.32	0.00	2053.77	4347.90
	PTZ	-2338.18	376.32	0.00	-3485.24	-1191.11
	VPA	2298.89	376.32	0.00	1151.83	3445.96
CBD 12	CBD 6	-4274.92	376.32	0.00	-5421.98	-3127.85
	CBD 9	-2194.50	376.32	0.00	-3341.56	-1047.43
	CBD 15	587.49	376.32	0.77	-559.57	1734.55
	CBD 18	1414.79	376.32	0.00	267.73	2561.86
	DMSO	1006.34	376.32	0.13	-140.73	2153.40
	PTZ	-4532.67	376.32	0.00	-5679.74	-3385.61

	VPA	104.39	376.32	1.00	-1042.67	1251.46
CBD 15	CBD 6	-4862.41	376.32	0.00	-6009.47	-3715.34
	CBD 9	-2781.99	376.32	0.00	-3929.05	-1634.92
	CBD 12	-587.49	376.32	0.77	-1734.55	559.57
	CBD 18	827.30	376.32	0.36	-319.76	1974.36
	DMSO	418.84	376.32	0.95	-728.22	1565.91
	PTZ	-5120.16	376.32	0.00	-6267.23	-3973.10
CBD 18	VPA	-483.10	376.32	0.90	-1630.16	663.97
	CBD 6	-5689.71	376.32	0.00	-6836.77	-4542.65
	CBD 9	-3609.29	376.32	0.00	-4756.35	-2462.23
	CBD 12	-1414.79	376.32	0.00	-2561.86	-267.73
	CBD 15	-827.30	376.32	0.36	-1974.36	319.76
	DMSO	-408.46	376.32	0.96	-1555.52	738.61
DMSO	PTZ	-5947.47	376.32	0.00	-7094.53	-4800.40
	VPA	-1310.40	376.32	0.01	-2457.46	-163.33
	CBD 6	-5281.25	376.32	0.00	-6428.32	-4134.19
	CBD 9	-3200.83	376.32	0.00	-4347.90	-2053.77
	CBD 12	-1006.34	376.32	0.13	-2153.40	140.73
	CBD 15	-418.84	376.32	0.95	-1565.91	728.22
PTZ	CBD 18	408.46	376.32	0.96	-738.61	1555.52
	PTZ	-5539.01	376.32	0.00	-6686.07	-4391.94
	VPA	-901.94	376.32	0.25	-2049.00	245.12
	CBD 6	257.76	376.32	1.00	-889.31	1404.82
	CBD 9	2338.18	376.32	0.00	1191.11	3485.24
	CBD 12	4532.67	376.32	0.00	3385.61	5679.74
VPA	CBD 15	5120.16	376.32	0.00	3973.10	6267.23
	CBD 18	5947.47	376.32	0.00	4800.40	7094.53
	DMSO	5539.01	376.32	0.00	4391.94	6686.07
	VPA	4637.07	376.32	0.00	3490.00	5784.13
	CBD 6	-4379.31	376.32	0.00	-5526.38	-3232.25
	CBD 9	-2298.89	376.32	0.00	-3445.96	-1151.83
	CBD 12	-104.39	376.32	1.00	-1251.46	1042.67
	CBD 15	483.10	376.32	0.90	-663.97	1630.16
	CBD 18	1310.40	376.32	0.01	163.33	2457.46
	DMSO	901.94	376.32	0.25	-245.12	2049.00
	PTZ	-4637.07	376.32	0.00	-5784.13	-3490.00

Phase 2

Table S13. Descriptive Statistics

	Test solution (mg/ml)	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
CAN-1	E25_0.01	36	6871.54	1797.86	299.64	6263.23	7479.85	740.70	9277.28
	E25_0.1	36	7152.18	2173.56	362.26	6416.75	7887.60	690.47	11863.81
	E25_1	36	7221.87	1743.47	290.58	6631.96	7811.77	4202.80	11047.20
	E25_10	36	1568.26	1603.70	267.28	1025.64	2110.87	0.00	6778.17
	E100_0.01	36	7661.54	1598.58	266.43	7120.66	8202.42	4333.24	10720.70
	E100_0.1	36	7453.80	2000.34	333.39	6776.98	8130.62	1772.93	12279.44
	E100_1	36	7997.76	2436.90	406.15	7173.23	8822.29	534.98	14572.22
	E100_10	36	2207.09	1006.12	167.69	1866.67	2547.51	102.67	4276.97
	EA_0.01	36	6719.62	3106.97	517.83	5668.37	7770.87	557.90	11995.49
	EA_0.1	36	7852.10	2381.19	396.86	7046.42	8657.78	1137.37	11841.75
	EA_1	36	6540.11	2727.73	454.62	5617.18	7463.05	552.05	12206.94
	EA_10	36	3064.03	2151.29	358.55	2336.14	3791.92	644.00	8901.62
	DMSO	108	1795.10	1350.97	130.00	1537.39	2052.80	66.25	6898.22
	PTZ	108	7023.64	2699.76	259.78	6508.65	7538.63	613.87	13127.41
	VPA	108	4163.09	2296.32	220.96	3725.05	4601.12	199.12	10940.17
CAN-2	E25_0.01	36	6340.81	1605.59	267.60	5797.56	6884.06	2702.09	9322.57
	E25_0.1	36	6743.81	2114.34	352.39	6028.42	7459.20	3917.13	14288.62
	E25_1	36	6455.11	1626.35	271.06	5904.83	7005.39	3461.84	10550.30
	E25_10	36	2992.77	1815.69	302.62	2378.42	3607.11	562.52	9065.56
	E100_0.01	36	6712.26	2186.40	364.40	5972.49	7452.03	51.43	10316.66
	E100_0.1	36	6911.53	1868.95	311.49	6279.16	7543.89	3051.41	10643.56
	E100_1	36	6323.99	2065.00	344.17	5625.30	7022.69	3137.13	10494.67
	E100_10	36	1825.86	457.04	76.17	1671.22	1980.50	1005.11	3056.22
	EA_0.01	36	6347.97	2318.56	386.43	5563.48	7132.46	1860.01	12060.86
	EA_0.1	36	6755.17	1614.01	269.00	6209.07	7301.28	3162.62	10298.01
	EA_1	36	6627.55	1828.81	304.80	6008.77	7246.33	2873.12	10260.55
	EA_10	36	3460.58	1194.01	199.00	3056.59	3864.58	1459.74	6827.03
	DMSO	108	2903.43	1556.49	149.77	2606.52	3200.34	73.97	7219.78
	PTZ	108	7105.65	1812.85	174.44	6759.84	7451.46	3388.18	12594.49
	VPA	108	4336.59	1649.96	158.77	4021.85	4651.33	1407.16	8368.80
CAN-3	E25_0.01	36	8339.83	2019.04	336.51	7656.69	9022.98	3741.64	12262.05
	E25_0.1	36	7479.08	2489.56	414.93	6636.74	8321.43	0.00	12951.59
	E25_1	36	7603.36	2290.16	381.69	6828.48	8378.23	2502.07	12019.51
	E25_10	36	3475.88	2235.17	372.53	2719.61	4232.15	135.73	7700.95
	E100_0.01	36	8334.64	2550.79	425.13	7471.58	9197.71	2946.99	12656.86
	E100_0.1	36	6839.07	2526.14	421.02	5984.35	7693.79	1044.93	10727.40
	E100_1	36	6510.80	2778.67	463.11	5570.63	7450.97	1077.04	10395.29
	E100_10	36	1266.09	389.24	64.87	1134.39	1397.78	181.41	2107.13
	EA_0.01	36	7915.24	2495.10	415.85	7071.01	8759.46	1950.85	12698.78
	EA_0.1	36	8247.94	1910.37	318.40	7601.56	8894.32	4664.53	11729.84
	EA_1	36	8136.05	1550.54	258.42	7611.42	8660.67	4871.25	11704.71
	EA_10	36	3939.42	2105.32	350.89	3227.08	4651.76	941.26	8907.31

DMSO	108	3121.30	1608.00	154.73	2814.56	3428.03	383.18	8173.71
PTZ	108	7832.93	2075.45	199.71	7437.03	8228.83	1262.76	12718.48
VPA	108	5079.52	2003.38	192.78	4697.37	5461.67	1490.45	10326.11

Table S14. Effect Sizes

		Point Estimate	95% Confidence Interval	
			Lower	Upper
CAN-1	Eta-squared	0.66	0.62	0.68
	Epsilon-squared	0.65	0.61	0.67
	Omega-squared Fixed-effect	0.65	0.61	0.67
	Omega-squared Random-effect	0.10	0.08	0.11
CAN-2	Eta-squared	0.68	0.64	0.70
	Epsilon-squared	0.67	0.63	0.69
	Omega-squared Fixed-effect	0.67	0.63	0.69
	Omega-squared Random-effect	0.11	0.09	0.12
CAN-3	Eta-squared	0.68	0.64	0.70
	Epsilon-squared	0.67	0.63	0.69
	Omega-squared Fixed-effect	0.67	0.63	0.69
	Omega-squared Random-effect	0.11	0.09	0.12

Table S15. Tukey HSD Post-hoc Tests

	Test solution (µg/ml)	Mean Difference	Std. Error	Sig.	95% Confidence Interval	
CAN-1 (µg/ml)					Lower Bound	Upper Bound
E25_0.01	E25_0.01	-280.64	475.96	1.00	-1946.31	1385.04
	E25_0.1	-350.33	475.96	1.00	-2016.01	1315.35
	E25_1	5303.28	475.96	0.00	3637.60	6968.96
	E25_10	-790.00	475.96	0.97	-2455.68	875.67
	E100_0.01	-582.26	475.96	1.00	-2247.94	1083.41
	E100_0.1	-1126.22	475.96	0.63	-2791.90	539.46
	E100_1	4664.44	475.96	0.00	2998.77	6330.12
	E100_10	151.92	475.96	1.00	-1513.76	1817.59
	EA_0.01	-980.57	475.96	0.84	-2646.24	685.11
	EA_0.1	331.42	475.96	1.00	-1334.25	1997.10
	EA_1	3807.51	475.96	0.00	2141.83	5473.19
	EA_10	5076.44	388.62	0.00	3716.42	6436.46
	PTZ	-152.10	388.62	1.00	-1512.12	1207.91
	VPA	2708.45	388.62	0.00	1348.43	4068.47
E25_0.1	E25_0.01	280.64	475.96	1.00	-1385.04	1946.31
	E25_0.1	-69.69	475.96	1.00	-1735.37	1595.99
	E25_1	5583.92	475.96	0.00	3918.24	7249.59
	E25_10	-509.37	475.96	1.00	-2175.04	1156.31
	E100_0.01	-301.62	475.96	1.00	-1967.30	1364.05
	E100_0.1	-845.58	475.96	0.95	-2511.26	820.09
	E100_1	4945.08	475.96	0.00	3279.41	6610.76
	E100_10	432.55	475.96	1.00	-1233.12	2098.23
	EA_0.01	-699.93	475.96	0.99	-2365.60	965.75
	EA_0.1	612.06	475.96	1.00	-1053.62	2277.74

E25_1	EA_1	4088.15	475.96	0.00	2422.47	5753.82
	EA_10	5357.08	388.62	0.00	3997.06	6717.10
	PTZ	128.53	388.62	1.00	-1231.49	1488.55
	VPA	2989.09	388.62	0.00	1629.07	4349.11
	E25_0.01	350.33	475.96	1.00	-1315.35	2016.01
	E25_0.1	69.69	475.96	1.00	-1595.99	1735.37
	E25_1	5653.61	475.96	0.00	3987.93	7319.28
	E25_10	-439.68	475.96	1.00	-2105.35	1226.00
	E100_0.01	-231.93	475.96	1.00	-1897.61	1433.74
	E100_0.1	-775.89	475.96	0.98	-2441.57	889.79
E25_10	E100_1	5014.77	475.96	0.00	3349.10	6680.45
	E100_10	502.24	475.96	1.00	-1163.43	2167.92
	EA_0.01	-630.24	475.96	1.00	-2295.91	1035.44
	EA_0.1	681.75	475.96	0.99	-983.92	2347.43
	EA_1	4157.84	475.96	0.00	2492.16	5823.51
	EA_10	5426.77	388.62	0.00	4066.75	6786.79
	PTZ	198.22	388.62	1.00	-1161.80	1558.24
	VPA	3058.78	388.62	0.00	1698.76	4418.80
	E25_0.01	-5303.28	475.96	0.00	-6968.96	-3637.60
	E25_0.1	-5583.92	475.96	0.00	-7249.59	-3918.24
E100_0.01	E25_1	-5653.61	475.96	0.00	-7319.28	-3987.93
	E25_10	-6093.28	475.96	0.00	-7758.96	-4427.61
	E100_0.01	-5885.54	475.96	0.00	-7551.22	-4219.86
	E100_0.1	-6429.50	475.96	0.00	-8095.18	-4763.82
	E100_1	-638.83	475.96	1.00	-2304.51	1026.84
	E100_10	-5151.36	475.96	0.00	-6817.04	-3485.69
	EA_0.01	-6283.84	475.96	0.00	-7949.52	-4618.17
	EA_0.1	-4971.86	475.96	0.00	-6637.53	-3306.18
	EA_1	-1495.77	475.96	0.14	-3161.45	169.91
	EA_10	-226.84	388.62	1.00	-1586.86	1133.18
E100_0.1	PTZ	-5455.38	388.62	0.00	-6815.40	-4095.36
	VPA	-2594.83	388.62	0.00	-3954.85	-1234.81
	E25_0.01	790.00	475.96	0.97	-875.67	2455.68
	E25_0.1	509.37	475.96	1.00	-1156.31	2175.04
	E25_1	439.68	475.96	1.00	-1226.00	2105.35
	E25_10	6093.28	475.96	0.00	4427.61	7758.96
	E100_0.01	207.74	475.96	1.00	-1457.93	1873.42
	E100_0.1	-336.22	475.96	1.00	-2001.89	1329.46
	E100_1	5454.45	475.96	0.00	3788.77	7120.13
	E100_10	941.92	475.96	0.88	-723.76	2607.60
E100_0.1	EA_0.01	-190.56	475.96	1.00	-1856.24	1475.12
	EA_0.1	1121.43	475.96	0.64	-544.25	2787.10
	EA_1	4597.51	475.96	0.00	2931.84	6263.19
	EA_10	5866.44	388.62	0.00	4506.42	7226.46
	PTZ	637.90	388.62	0.98	-722.12	1997.92
	VPA	3498.46	388.62	0.00	2138.44	4858.48
	E25_0.01	582.26	475.96	1.00	-1083.41	2247.94
	E25_0.1	301.62	475.96	1.00	-1364.05	1967.30

E100_1	E25_1	231.93	475.96	1.00	-1433.74	1897.61
	E25_10	5885.54	475.96	0.00	4219.86	7551.22
	E100_0.01	-207.74	475.96	1.00	-1873.42	1457.93
	E100_0.1	-543.96	475.96	1.00	-2209.64	1121.72
	E100_1	5246.71	475.96	0.00	3581.03	6912.38
	E100_10	734.18	475.96	0.99	-931.50	2399.85
	EA_0.01	-398.30	475.96	1.00	-2063.98	1267.37
	EA_0.1	913.69	475.96	0.90	-751.99	2579.36
	EA_1	4389.77	475.96	0.00	2724.09	6055.45
	EA_10	5658.70	388.62	0.00	4298.68	7018.72
	PTZ	430.16	388.62	1.00	-929.86	1790.18
	VPA	3290.71	388.62	0.00	1930.69	4650.73
	E25_0.01	1126.22	475.96	0.63	-539.46	2791.90
	E25_0.1	845.58	475.96	0.95	-820.09	2511.26
	E25_1	775.89	475.96	0.98	-889.79	2441.57
	E25_10	6429.50	475.96	0.00	4763.82	8095.18
	E100_0.01	336.22	475.96	1.00	-1329.46	2001.89
	E100_0.1	543.96	475.96	1.00	-1121.72	2209.64
	E100_1	5790.67	475.96	0.00	4124.99	7456.34
	E100_10	1278.14	475.96	0.39	-387.54	2943.81
	EA_0.01	145.66	475.96	1.00	-1520.02	1811.33
	EA_0.1	1457.64	475.96	0.17	-208.03	3123.32
	EA_1	4933.73	475.96	0.00	3268.05	6599.41
	EA_10	6202.66	388.62	0.00	4842.64	7562.68
	PTZ	974.12	388.62	0.53	-385.90	2334.13
	VPA	3834.67	388.62	0.00	2474.65	5194.69
E100_10	E25_0.01	-4664.44	475.96	0.00	-6330.12	-2998.77
	E25_0.1	-4945.08	475.96	0.00	-6610.76	-3279.41
	E25_1	-5014.77	475.96	0.00	-6680.45	-3349.10
	E25_10	638.83	475.96	1.00	-1026.84	2304.51
	E100_0.01	-5454.45	475.96	0.00	-7120.13	-3788.77
	E100_0.1	-5246.71	475.96	0.00	-6912.38	-3581.03
	E100_1	-5790.67	475.96	0.00	-7456.34	-4124.99
	E100_10	-4512.53	475.96	0.00	-6178.21	-2846.85
	EA_0.01	-5645.01	475.96	0.00	-7310.69	-3979.33
	EA_0.1	-4333.02	475.96	0.00	-5998.70	-2667.34
	EA_1	-856.94	475.96	0.94	-2522.61	808.74
	EA_10	411.99	388.62	1.00	-948.03	1772.01
	PTZ	-4816.55	388.62	0.00	-6176.57	-3456.53
	VPA	-1955.99	388.62	0.00	-3316.01	-595.97
EA_0.01	E25_0.01	-151.92	475.96	1.00	-1817.59	1513.76
	E25_0.1	-432.55	475.96	1.00	-2098.23	1233.12
	E25_1	-502.24	475.96	1.00	-2167.92	1163.43
	E25_10	5151.36	475.96	0.00	3485.69	6817.04
	E100_0.01	-941.92	475.96	0.88	-2607.60	723.76
	E100_0.1	-734.18	475.96	0.99	-2399.85	931.50
	E100_1	-1278.14	475.96	0.39	-2943.81	387.54
	E100_10	4512.53	475.96	0.00	2846.85	6178.21

EA_0.1	EA_0.01	-1132.48	475.96	0.62	-2798.16	533.20
	EA_0.1	179.51	475.96	1.00	-1486.17	1845.18
	EA_1	3655.59	475.96	0.00	1989.92	5321.27
	EA_10	4924.52	388.62	0.00	3564.50	6284.54
	PTZ	-304.02	388.62	1.00	-1664.04	1056.00
	VPA	2556.54	388.62	0.00	1196.52	3916.56
	E25_0.01	980.57	475.96	0.84	-685.11	2646.24
	E25_0.1	699.93	475.96	0.99	-965.75	2365.60
	E25_1	630.24	475.96	1.00	-1035.44	2295.91
	E25_10	6283.84	475.96	0.00	4618.17	7949.52
	E100_0.01	190.56	475.96	1.00	-1475.12	1856.24
	E100_0.1	398.30	475.96	1.00	-1267.37	2063.98
	E100_1	-145.66	475.96	1.00	-1811.33	1520.02
	E100_10	5645.01	475.96	0.00	3979.33	7310.69
	EA_0.01	1132.48	475.96	0.62	-533.20	2798.16
EA_1	EA_0.1	1311.99	475.96	0.34	-353.69	2977.67
	EA_1	4788.07	475.96	0.00	3122.40	6453.75
	EA_10	6057.00	388.62	0.00	4696.98	7417.02
	PTZ	828.46	388.62	0.80	-531.56	2188.48
	VPA	3689.02	388.62	0.00	2329.00	5049.04
	E25_0.01	-331.42	475.96	1.00	-1997.10	1334.25
	E25_0.1	-612.06	475.96	1.00	-2277.74	1053.62
	E25_1	-681.75	475.96	0.99	-2347.43	983.92
	E25_10	4971.86	475.96	0.00	3306.18	6637.53
	E100_0.01	-1121.43	475.96	0.64	-2787.10	544.25
	E100_0.1	-913.69	475.96	0.90	-2579.36	751.99
	E100_1	-1457.64	475.96	0.17	-3123.32	208.03
	E100_10	4333.02	475.96	0.00	2667.34	5998.70
	EA_0.01	-179.51	475.96	1.00	-1845.18	1486.17
	EA_0.1	-1311.99	475.96	0.34	-2977.67	353.69
EA_10	EA_1	3476.09	475.96	0.00	1810.41	5141.76
	EA_10	4745.02	388.62	0.00	3385.00	6105.03
	PTZ	-483.53	388.62	1.00	-1843.55	876.49
	VPA	2377.03	388.62	0.00	1017.01	3737.05
	E25_0.01	-3807.51	475.96	0.00	-5473.19	-2141.83
	E25_0.1	-4088.15	475.96	0.00	-5753.82	-2422.47
	E25_1	-4157.84	475.96	0.00	-5823.51	-2492.16
	E25_10	1495.77	475.96	0.14	-169.91	3161.45
	E100_0.01	-4597.51	475.96	0.00	-6263.19	-2931.84
	E100_0.1	-4389.77	475.96	0.00	-6055.45	-2724.09
	E100_1	-4933.73	475.96	0.00	-6599.41	-3268.05
	E100_10	856.94	475.96	0.94	-808.74	2522.61
	EA_0.01	-3655.59	475.96	0.00	-5321.27	-1989.92
	EA_0.1	-4788.07	475.96	0.00	-6453.75	-3122.40
	EA_1	-3476.09	475.96	0.00	-5141.76	-1810.41
	EA_10	1268.93	388.62	0.10	-91.09	2628.95
	PTZ	-3959.61	388.62	0.00	-5319.63	-2599.59
	VPA	-1099.06	388.62	0.30	-2459.08	260.96

DMSO	E25_0.01	-5076.44	388.62	0.00	-6436.46	-3716.42
	E25_0.1	-5357.08	388.62	0.00	-6717.10	-3997.06
	E25_1	-5426.77	388.62	0.00	-6786.79	-4066.75
	E25_10	226.84	388.62	1.00	-1133.18	1586.86
	E100_0.01	-5866.44	388.62	0.00	-7226.46	-4506.42
	E100_0.1	-5658.70	388.62	0.00	-7018.72	-4298.68
	E100_1	-6202.66	388.62	0.00	-7562.68	-4842.64
	E100_10	-411.99	388.62	1.00	-1772.01	948.03
	EA_0.01	-4924.52	388.62	0.00	-6284.54	-3564.50
	EA_0.1	-6057.00	388.62	0.00	-7417.02	-4696.98
	EA_1	-4745.02	388.62	0.00	-6105.03	-3385.00
	EA_10	-1268.93	388.62	0.10	-2628.95	91.09
	PTZ	-5228.54	274.79	0.00	-6190.22	-4266.86
	VPA	-2367.99	274.79	0.00	-3329.67	-1406.31
PTZ	E25_0.01	152.10	388.62	1.00	-1207.91	1512.12
	E25_0.1	-128.53	388.62	1.00	-1488.55	1231.49
	E25_1	-198.22	388.62	1.00	-1558.24	1161.80
	E25_10	5455.38	388.62	0.00	4095.36	6815.40
	E100_0.01	-637.90	388.62	0.98	-1997.92	722.12
	E100_0.1	-430.16	388.62	1.00	-1790.18	929.86
	E100_1	-974.12	388.62	0.53	-2334.13	385.90
	E100_10	4816.55	388.62	0.00	3456.53	6176.57
	EA_0.01	304.02	388.62	1.00	-1056.00	1664.04
	EA_0.1	-828.46	388.62	0.80	-2188.48	531.56
	EA_1	483.53	388.62	1.00	-876.49	1843.55
	EA_10	3959.61	388.62	0.00	2599.59	5319.63
	DMSO	5228.54	274.79	0.00	4266.86	6190.22
	VPA	2860.56	274.79	0.00	1898.88	3822.24
VPA	E25_0.01	-2708.45	388.62	0.00	-4068.47	-1348.43
	E25_0.1	-2989.09	388.62	0.00	-4349.11	-1629.07
	E25_1	-3058.78	388.62	0.00	-4418.80	-1698.76
	E25_10	2594.83	388.62	0.00	1234.81	3954.85
	E100_0.01	-3498.46	388.62	0.00	-4858.48	-2138.44
	E100_0.1	-3290.71	388.62	0.00	-4650.73	-1930.69
	E100_1	-3834.67	388.62	0.00	-5194.69	-2474.65
	E100_10	1955.99	388.62	0.00	595.97	3316.01
	EA_0.01	-2556.54	388.62	0.00	-3916.56	-1196.52
	EA_0.1	-3689.02	388.62	0.00	-5049.04	-2329.00
	EA_1	-2377.03	388.62	0.00	-3737.05	-1017.01
	EA_10	1099.06	388.62	0.30	-260.96	2459.08
	DMSO	2367.99	274.79	0.00	1406.31	3329.67
	PTZ	-2860.56	274.79	0.00	-3822.24	-1898.88
CAN-2						
E25_0.01	E25_0.01	-403.00	384.78	1.00	-1749.60	943.59
	E25_0.1	-114.30	384.78	1.00	-1460.90	1232.29
	E25_1	3348.04	384.78	0.00	2001.45	4694.64
	E25_10	-371.45	384.78	1.00	-1718.05	975.14
	E100_0.01	-570.72	384.78	0.99	-1917.31	775.88

E25_0.1	E100_0.1	16.82	384.78	1.00	-1329.78	1363.41
	E100_1	4514.95	384.78	0.00	3168.35	5861.54
	E100_10	-7.16	384.78	1.00	-1353.75	1339.44
	EA_0.01	-414.36	384.78	1.00	-1760.96	932.23
	EA_0.1	-286.74	384.78	1.00	-1633.34	1059.85
	EA_1	2880.23	384.78	0.00	1533.63	4226.82
	EA_10	3437.38	314.17	0.00	2337.89	4536.87
	PTZ	-764.84	314.17	0.58	-1864.33	334.65
	VPA	2004.22	314.17	0.00	904.73	3103.71
	E25_0.01	403.00	384.78	1.00	-943.59	1749.60
	E25_0.1	288.70	384.78	1.00	-1057.89	1635.30
	E25_1	3751.04	384.78	0.00	2404.45	5097.64
	E25_10	31.55	384.78	1.00	-1315.05	1378.14
	E100_0.01	-167.72	384.78	1.00	-1514.31	1178.88
	E100_0.1	419.82	384.78	1.00	-926.78	1766.41
	E100_1	4917.95	384.78	0.00	3571.35	6264.54
	E100_10	395.84	384.78	1.00	-950.75	1742.44
	EA_0.01	-11.36	384.78	1.00	-1357.96	1335.23
	EA_0.1	116.26	384.78	1.00	-1230.34	1462.85
	EA_1	3283.23	384.78	0.00	1936.63	4629.82
E25_1	EA_10	3840.38	314.17	0.00	2740.89	4939.87
	PTZ	-361.84	314.17	1.00	-1461.33	737.65
	VPA	2407.22	314.17	0.00	1307.73	3506.71
	E25_0.01	114.30	384.78	1.00	-1232.29	1460.90
	E25_0.1	-288.70	384.78	1.00	-1635.30	1057.89
	E25_1	3462.34	384.78	0.00	2115.75	4808.94
	E25_10	-257.15	384.78	1.00	-1603.75	1089.44
	E100_0.01	-456.42	384.78	1.00	-1803.01	890.18
	E100_0.1	131.12	384.78	1.00	-1215.48	1477.71
	E100_1	4629.25	384.78	0.00	3282.65	5975.84
	E100_10	107.14	384.78	1.00	-1239.45	1453.74
	EA_0.01	-300.06	384.78	1.00	-1646.66	1046.53
	EA_0.1	-172.44	384.78	1.00	-1519.04	1174.15
	EA_1	2994.53	384.78	0.00	1647.93	4341.12
	EA_10	3551.68	314.17	0.00	2452.19	4651.17
	PTZ	-650.54	314.17	0.83	-1750.03	448.95
	VPA	2118.52	314.17	0.00	1019.03	3218.01
E25_10	E25_0.01	-3348.04	384.78	0.00	-4694.64	-2001.45
	E25_0.1	-3751.04	384.78	0.00	-5097.64	-2404.45
	E25_1	-3462.34	384.78	0.00	-4808.94	-2115.75
	E25_10	-3719.49	384.78	0.00	-5066.09	-2372.90
	E100_0.01	-3918.76	384.78	0.00	-5265.35	-2572.16
	E100_0.1	-3331.22	384.78	0.00	-4677.82	-1984.63
	E100_1	1166.91	384.78	0.19	-179.69	2513.50
	E100_10	-3355.20	384.78	0.00	-4701.80	-2008.61
	EA_0.01	-3762.41	384.78	0.00	-5109.00	-2415.81
	EA_0.1	-3634.79	384.78	0.00	-4981.38	-2288.19
	EA_1	-467.82	384.78	1.00	-1814.41	878.78

E100_0.01	EA_10	89.33	314.17	1.00	-1010.16	1188.82
	PTZ	-4112.89	314.17	0.00	-5212.38	-3013.40
	VPA	-1343.82	314.17	0.00	-2443.31	-244.33
	E25_0.01	371.45	384.78	1.00	-975.14	1718.05
	E25_0.1	-31.55	384.78	1.00	-1378.14	1315.05
	E25_1	257.15	384.78	1.00	-1089.44	1603.75
	E25_10	3719.49	384.78	0.00	2372.90	5066.09
	E100_0.01	-199.27	384.78	1.00	-1545.86	1147.33
	E100_0.1	388.27	384.78	1.00	-958.33	1734.87
	E100_1	4886.40	384.78	0.00	3539.80	6232.99
	E100_10	364.29	384.78	1.00	-982.30	1710.89
	EA_0.01	-42.91	384.78	1.00	-1389.51	1303.68
	EA_0.1	84.71	384.78	1.00	-1261.89	1431.30
	EA_1	3251.68	384.78	0.00	1905.08	4598.27
	EA_10	3808.83	314.17	0.00	2709.34	4908.32
E100_0.1	PTZ	-393.39	314.17	1.00	-1492.88	706.10
	VPA	2375.67	314.17	0.00	1276.18	3475.16
	E25_0.01	570.72	384.78	0.99	-775.88	1917.31
	E25_0.1	167.72	384.78	1.00	-1178.88	1514.31
	E25_1	456.42	384.78	1.00	-890.18	1803.01
	E25_10	3918.76	384.78	0.00	2572.16	5265.35
	E100_0.01	199.27	384.78	1.00	-1147.33	1545.86
	E100_0.1	587.54	384.78	0.99	-759.06	1934.13
	E100_1	5085.66	384.78	0.00	3739.07	6432.26
	E100_10	563.56	384.78	0.99	-783.04	1910.15
	EA_0.01	156.35	384.78	1.00	-1190.24	1502.95
	EA_0.1	283.97	384.78	1.00	-1062.62	1630.57
	EA_1	3450.94	384.78	0.00	2104.35	4797.54
	EA_10	4008.09	314.17	0.00	2908.60	5107.58
	PTZ	-194.13	314.17	1.00	-1293.62	905.36
E100_1	VPA	2574.94	314.17	0.00	1475.45	3674.43
	E25_0.01	-16.82	384.78	1.00	-1363.41	1329.78
	E25_0.1	-419.82	384.78	1.00	-1766.41	926.78
	E25_1	-131.12	384.78	1.00	-1477.71	1215.48
	E25_10	3331.22	384.78	0.00	1984.63	4677.82
	E100_0.01	-388.27	384.78	1.00	-1734.87	958.33
	E100_0.1	-587.54	384.78	0.99	-1934.13	759.06
	E100_1	4498.13	384.78	0.00	3151.53	5844.72
	E100_10	-23.98	384.78	1.00	-1370.57	1322.62
	EA_0.01	-431.18	384.78	1.00	-1777.78	915.41
	EA_0.1	-303.56	384.78	1.00	-1650.16	1043.03
	EA_1	2863.41	384.78	0.00	1516.81	4210.00
	EA_10	3420.56	314.17	0.00	2321.07	4520.05
	PTZ	-781.66	314.17	0.54	-1881.15	317.83
	VPA	1987.40	314.17	0.00	887.91	3086.89
E100_10	E25_0.01	-4514.95	384.78	0.00	-5861.54	-3168.35
	E25_0.1	-4917.95	384.78	0.00	-6264.54	-3571.35
	E25_1	-4629.25	384.78	0.00	-5975.84	-3282.65

EA_0.01	E25_10	-1166.91	384.78	0.19	-2513.50	179.69
	E100_0.01	-4886.40	384.78	0.00	-6232.99	-3539.80
	E100_0.1	-5085.66	384.78	0.00	-6432.26	-3739.07
	E100_1	-4498.13	384.78	0.00	-5844.72	-3151.53
	E100_10	-4522.11	384.78	0.00	-5868.70	-3175.51
	EA_0.01	-4929.31	384.78	0.00	-6275.91	-3582.72
	EA_0.1	-4801.69	384.78	0.00	-6148.29	-3455.10
	EA_1	-1634.72	384.78	0.00	-2981.32	-288.13
	EA_10	-1077.57	314.17	0.06	-2177.06	21.92
	PTZ	-5279.79	314.17	0.00	-6379.28	-4180.30
	VPA	-2510.73	314.17	0.00	-3610.22	-1411.24
	E25_0.01	7.16	384.78	1.00	-1339.44	1353.75
	E25_0.1	-395.84	384.78	1.00	-1742.44	950.75
	E25_1	-107.14	384.78	1.00	-1453.74	1239.45
	E25_10	3355.20	384.78	0.00	2008.61	4701.80
	E100_0.01	-364.29	384.78	1.00	-1710.89	982.30
	E100_0.1	-563.56	384.78	0.99	-1910.15	783.04
	E100_1	23.98	384.78	1.00	-1322.62	1370.57
	E100_10	4522.11	384.78	0.00	3175.51	5868.70
	EA_0.01	-407.20	384.78	1.00	-1753.80	939.39
EA_0.1	EA_0.1	-279.59	384.78	1.00	-1626.18	1067.01
	EA_1	2887.39	384.78	0.00	1540.79	4233.98
	EA_10	3444.54	314.17	0.00	2345.05	4544.03
	PTZ	-757.68	314.17	0.60	-1857.18	341.81
	VPA	2011.38	314.17	0.00	911.89	3110.87
	E25_0.01	414.36	384.78	1.00	-932.23	1760.96
	E25_0.1	11.36	384.78	1.00	-1335.23	1357.96
	E25_1	300.06	384.78	1.00	-1046.53	1646.66
	E25_10	3762.41	384.78	0.00	2415.81	5109.00
	E100_0.01	42.91	384.78	1.00	-1303.68	1389.51
	E100_0.1	-156.35	384.78	1.00	-1502.95	1190.24
	E100_1	431.18	384.78	1.00	-915.41	1777.78
	E100_10	4929.31	384.78	0.00	3582.72	6275.91
	EA_0.01	407.20	384.78	1.00	-939.39	1753.80
	EA_0.1	127.62	384.78	1.00	-1218.98	1474.21
	EA_1	3294.59	384.78	0.00	1948.00	4641.19
	EA_10	3851.74	314.17	0.00	2752.25	4951.23
	PTZ	-350.48	314.17	1.00	-1449.97	749.01
	VPA	2418.59	314.17	0.00	1319.09	3518.08
	E25_0.01	286.74	384.78	1.00	-1059.85	1633.34
EA_1	E25_0.1	-116.26	384.78	1.00	-1462.85	1230.34
	E25_1	172.44	384.78	1.00	-1174.15	1519.04
	E25_10	3634.79	384.78	0.00	2288.19	4981.38
	E100_0.01	-84.71	384.78	1.00	-1431.30	1261.89
	E100_0.1	-283.97	384.78	1.00	-1630.57	1062.62
	E100_1	303.56	384.78	1.00	-1043.03	1650.16
	E100_10	4801.69	384.78	0.00	3455.10	6148.29
	EA_0.01	279.59	384.78	1.00	-1067.01	1626.18

EA_10	EA_0.1	-127.62	384.78	1.00	-1474.21	1218.98
	EA_1	3166.97	384.78	0.00	1820.38	4513.57
	EA_10	3724.12	314.17	0.00	2624.63	4823.61
	PTZ	-478.10	314.17	0.99	-1577.59	621.39
	VPA	2290.97	314.17	0.00	1191.47	3390.46
	E25_0.01	-2880.23	384.78	0.00	-4226.82	-1533.63
	E25_0.1	-3283.23	384.78	0.00	-4629.82	-1936.63
	E25_1	-2994.53	384.78	0.00	-4341.12	-1647.93
	E25_10	467.82	384.78	1.00	-878.78	1814.41
	E100_0.01	-3251.68	384.78	0.00	-4598.27	-1905.08
	E100_0.1	-3450.94	384.78	0.00	-4797.54	-2104.35
	E100_1	-2863.41	384.78	0.00	-4210.00	-1516.81
	E100_10	1634.72	384.78	0.00	288.13	2981.32
	EA_0.01	-2887.39	384.78	0.00	-4233.98	-1540.79
	EA_0.1	-3294.59	384.78	0.00	-4641.19	-1948.00
DMSO	EA_1	-3166.97	384.78	0.00	-4513.57	-1820.38
	EA_10	557.15	314.17	0.95	-542.34	1656.64
	PTZ	-3645.07	314.17	0.00	-4744.56	-2545.58
	VPA	-876.01	314.17	0.32	-1975.50	223.49
	E25_0.01	-3437.38	314.17	0.00	-4536.87	-2337.89
	E25_0.1	-3840.38	314.17	0.00	-4939.87	-2740.89
	E25_1	-3551.68	314.17	0.00	-4651.17	-2452.19
	E25_10	-89.33	314.17	1.00	-1188.82	1010.16
	E100_0.01	-3808.83	314.17	0.00	-4908.32	-2709.34
	E100_0.1	-4008.09	314.17	0.00	-5107.58	-2908.60
	E100_1	-3420.56	314.17	0.00	-4520.05	-2321.07
	E100_10	1077.57	314.17	0.06	-21.92	2177.06
	EA_0.01	-3444.54	314.17	0.00	-4544.03	-2345.05
	EA_0.1	-3851.74	314.17	0.00	-4951.23	-2752.25
	EA_1	-3724.12	314.17	0.00	-4823.61	-2624.63
PTZ	EA_10	-557.15	314.17	0.95	-1656.64	542.34
	PTZ	-4202.22	222.15	0.00	-4979.68	-3424.76
	VPA	-1433.16	222.15	0.00	-2210.61	-655.70
	E25_0.01	764.84	314.17	0.58	-334.65	1864.33
	E25_0.1	361.84	314.17	1.00	-737.65	1461.33
	E25_1	650.54	314.17	0.83	-448.95	1750.03
	E25_10	4112.89	314.17	0.00	3013.40	5212.38
	E100_0.01	393.39	314.17	1.00	-706.10	1492.88
	E100_0.1	194.13	314.17	1.00	-905.36	1293.62
	E100_1	781.66	314.17	0.54	-317.83	1881.15
	E100_10	5279.79	314.17	0.00	4180.30	6379.28
	EA_0.01	757.68	314.17	0.60	-341.81	1857.18
	EA_0.1	350.48	314.17	1.00	-749.01	1449.97
	EA_1	478.10	314.17	0.99	-621.39	1577.59
	EA_10	3645.07	314.17	0.00	2545.58	4744.56
VPA	DMSO	4202.22	222.15	0.00	3424.76	4979.68
	VPA	2769.07	222.15	0.00	1991.61	3546.52
	E25_0.01	-2004.22	314.17	0.00	-3103.71	-904.73

	E25_0.1	-2407.22	314.17	0.00	-3506.71	-1307.73
	E25_1	-2118.52	314.17	0.00	-3218.01	-1019.03
	E25_10	1343.82	314.17	0.00	244.33	2443.31
	E100_0.01	-2375.67	314.17	0.00	-3475.16	-1276.18
	E100_0.1	-2574.94	314.17	0.00	-3674.43	-1475.45
	E100_1	-1987.40	314.17	0.00	-3086.89	-887.91
	E100_10	2510.73	314.17	0.00	1411.24	3610.22
	EA_0.01	-2011.38	314.17	0.00	-3110.87	-911.89
	EA_0.1	-2418.59	314.17	0.00	-3518.08	-1319.09
	EA_1	-2290.97	314.17	0.00	-3390.46	-1191.47
	EA_10	876.01	314.17	0.32	-223.49	1975.50
	DMSO	1433.16	222.15	0.00	655.70	2210.61
	PTZ	-2769.07	222.15	0.00	-3546.52	-1991.61
CAN-3						
E25_0.01	E25_0.01	860.75	458.56	0.92	-744.03	2465.53
	E25_0.1	736.48	458.56	0.98	-868.30	2341.26
	E25_1	4863.95	458.56	0.00	3259.17	6468.73
	E25_10	5.19	458.56	1.00	-1599.59	1609.97
	E100_0.01	1500.76	458.56	0.10	-104.02	3105.54
	E100_0.1	1829.03	458.56	0.01	224.25	3433.81
	E100_1	7073.75	458.56	0.00	5468.97	8678.53
	E100_10	424.60	458.56	1.00	-1180.18	2029.38
	EA_0.01	91.89	458.56	1.00	-1512.89	1696.67
	EA_0.1	203.79	458.56	1.00	-1400.99	1808.57
	EA_1	4400.41	458.56	0.00	2795.63	6005.19
	EA_10	5218.54	374.41	0.00	3908.24	6528.84
	PTZ	506.90	374.41	1.00	-803.40	1817.20
	VPA	3260.31	374.41	0.00	1950.01	4570.61
E25_0.1	E25_0.01	-860.75	458.56	0.92	-2465.53	744.03
	E25_0.1	-124.27	458.56	1.00	-1729.06	1480.51
	E25_1	4003.20	458.56	0.00	2398.42	5607.98
	E25_10	-855.56	458.56	0.92	-2460.34	749.22
	E100_0.01	640.01	458.56	1.00	-964.77	2244.79
	E100_0.1	968.28	458.56	0.81	-636.50	2573.06
	E100_1	6212.99	458.56	0.00	4608.21	7817.78
	E100_10	-436.15	458.56	1.00	-2040.94	1168.63
	EA_0.01	-768.86	458.56	0.97	-2373.64	835.92
	EA_0.1	-656.96	458.56	0.99	-2261.75	947.82
	EA_1	3539.66	458.56	0.00	1934.88	5144.44
	EA_10	4357.79	374.41	0.00	3047.49	5668.08
	PTZ	-353.85	374.41	1.00	-1664.15	956.45
	VPA	2399.56	374.41	0.00	1089.26	3709.86
E25_1	E25_0.01	-736.48	458.56	0.98	-2341.26	868.30
	E25_0.1	124.27	458.56	1.00	-1480.51	1729.06
	E25_1	4127.47	458.56	0.00	2522.69	5732.26
	E25_10	-731.29	458.56	0.98	-2336.07	873.49
	E100_0.01	764.29	458.56	0.97	-840.50	2369.07
	E100_0.1	1092.55	458.56	0.62	-512.23	2697.33

E25_10	E100_1	6337.27	458.56	0.00	4732.49	7942.05
	E100_10	-311.88	458.56	1.00	-1916.66	1292.90
	EA_0.01	-644.58	458.56	1.00	-2249.36	960.20
	EA_0.1	-532.69	458.56	1.00	-2137.47	1072.09
	EA_1	3663.93	458.56	0.00	2059.15	5268.71
	EA_10	4482.06	374.41	0.00	3171.76	5792.36
	PTZ	-229.58	374.41	1.00	-1539.87	1080.72
	VPA	2523.84	374.41	0.00	1213.54	3834.13
	E25_0.01	-4863.95	458.56	0.00	-6468.73	-3259.17
	E25_0.1	-4003.20	458.56	0.00	-5607.98	-2398.42
E100_0.01	E25_1	-4127.47	458.56	0.00	-5732.26	-2522.69
	E25_10	-4858.76	458.56	0.00	-6463.54	-3253.98
	E100_0.01	-3363.19	458.56	0.00	-4967.97	-1758.41
	E100_0.1	-3034.92	458.56	0.00	-4639.70	-1430.14
	E100_1	2209.79	458.56	0.00	605.01	3814.58
	E100_10	-4439.35	458.56	0.00	-6044.14	-2834.57
	EA_0.01	-4772.06	458.56	0.00	-6376.84	-3167.28
	EA_0.1	-4660.17	458.56	0.00	-6264.95	-3055.38
	EA_1	-463.54	458.56	1.00	-2068.32	1141.24
	EA_10	354.59	374.41	1.00	-955.71	1664.88
E100_0.1	PTZ	-4357.05	374.41	0.00	-5667.35	-3046.75
	VPA	-1603.64	374.41	0.00	-2913.94	-293.34
	E25_0.01	-5.19	458.56	1.00	-1609.97	1599.59
	E25_0.1	855.56	458.56	0.92	-749.22	2460.34
	E25_1	731.29	458.56	0.98	-873.49	2336.07
	E25_10	4858.76	458.56	0.00	3253.98	6463.54
	E100_0.01	1495.57	458.56	0.10	-109.21	3100.35
	E100_0.1	1823.84	458.56	0.01	219.06	3428.62
	E100_1	7068.56	458.56	0.00	5463.78	8673.34
	E100_10	419.41	458.56	1.00	-1185.37	2024.19
E100_0.1	EA_0.01	86.70	458.56	1.00	-1518.08	1691.48
	EA_0.1	198.60	458.56	1.00	-1406.18	1803.38
	EA_1	4395.22	458.56	0.00	2790.44	6000.00
	EA_10	5213.35	374.41	0.00	3903.05	6523.64
	PTZ	501.71	374.41	1.00	-808.59	1812.01
	VPA	3255.12	374.41	0.00	1944.82	4565.42
	E25_0.01	-1500.76	458.56	0.10	-3105.54	104.02
	E25_0.1	-640.01	458.56	1.00	-2244.79	964.77
	E25_1	-764.29	458.56	0.97	-2369.07	840.50
	E25_10	3363.19	458.56	0.00	1758.41	4967.97
E100_0.1	E100_0.01	-1495.57	458.56	0.10	-3100.35	109.21
	E100_0.1	328.27	458.56	1.00	-1276.51	1933.05
	E100_1	5572.98	458.56	0.00	3968.20	7177.76
	E100_10	-1076.17	458.56	0.65	-2680.95	528.62
	EA_0.01	-1408.87	458.56	0.17	-3013.65	195.91
	EA_0.1	-1296.98	458.56	0.30	-2901.76	307.80
	EA_1	2899.65	458.56	0.00	1294.87	4504.43
	EA_10	3717.77	374.41	0.00	2407.48	5028.07

E100_1	PTZ	-993.86	374.41	0.41	-2304.16	316.44
	VPA	1759.55	374.41	0.00	449.25	3069.85
	E25_0.01	-1829.03	458.56	0.01	-3433.81	-224.25
	E25_0.1	-968.28	458.56	0.81	-2573.06	636.50
	E25_1	-1092.55	458.56	0.62	-2697.33	512.23
	E25_10	3034.92	458.56	0.00	1430.14	4639.70
	E100_0.01	-1823.84	458.56	0.01	-3428.62	-219.06
	E100_0.1	-328.27	458.56	1.00	-1933.05	1276.51
	E100_1	5244.72	458.56	0.00	3639.93	6849.50
	E100_10	-1404.43	458.56	0.17	-3009.21	200.35
	EA_0.01	-1737.14	458.56	0.02	-3341.92	-132.36
	EA_0.1	-1625.24	458.56	0.04	-3230.02	-20.46
	EA_1	2571.38	458.56	0.00	966.60	4176.16
	EA_10	3389.51	374.41	0.00	2079.21	4699.80
	PTZ	-1322.13	374.41	0.05	-2632.43	-11.83
E100_10	VPA	1431.28	374.41	0.02	120.98	2741.58
	E25_0.01	-7073.75	458.56	0.00	-8678.53	-5468.97
	E25_0.1	-6212.99	458.56	0.00	-7817.78	-4608.21
	E25_1	-6337.27	458.56	0.00	-7942.05	-4732.49
	E25_10	-2209.79	458.56	0.00	-3814.58	-605.01
	E100_0.01	-7068.56	458.56	0.00	-8673.34	-5463.78
	E100_0.1	-5572.98	458.56	0.00	-7177.76	-3968.20
	E100_1	-5244.72	458.56	0.00	-6849.50	-3639.93
	E100_10	-6649.15	458.56	0.00	-8253.93	-5044.37
	EA_0.01	-6981.85	458.56	0.00	-8586.63	-5377.07
	EA_0.1	-6869.96	458.56	0.00	-8474.74	-5265.18
	EA_1	-2673.34	458.56	0.00	-4278.12	-1068.56
	EA_10	-1855.21	374.41	0.00	-3165.51	-544.91
	PTZ	-6566.84	374.41	0.00	-7877.14	-5256.55
	VPA	-3813.43	374.41	0.00	-5123.73	-2503.14
EA_0.01	E25_0.01	-424.60	458.56	1.00	-2029.38	1180.18
	E25_0.1	436.15	458.56	1.00	-1168.63	2040.94
	E25_1	311.88	458.56	1.00	-1292.90	1916.66
	E25_10	4439.35	458.56	0.00	2834.57	6044.14
	E100_0.01	-419.41	458.56	1.00	-2024.19	1185.37
	E100_0.1	1076.17	458.56	0.65	-528.62	2680.95
	E100_1	1404.43	458.56	0.17	-200.35	3009.21
	E100_10	6649.15	458.56	0.00	5044.37	8253.93
	EA_0.01	-332.70	458.56	1.00	-1937.48	1272.08
	EA_0.1	-220.81	458.56	1.00	-1825.59	1383.97
	EA_1	3975.81	458.56	0.00	2371.03	5580.59
	EA_10	4793.94	374.41	0.00	3483.64	6104.24
	PTZ	82.30	374.41	1.00	-1227.99	1392.60
	VPA	2835.72	374.41	0.00	1525.42	4146.01
	E25_0.01	-91.89	458.56	1.00	-1696.67	1512.89
EA_0.1	E25_0.1	768.86	458.56	0.97	-835.92	2373.64
	E25_1	644.58	458.56	1.00	-960.20	2249.36
	E25_10	4772.06	458.56	0.00	3167.28	6376.84

EA_1	E100_0.01	-86.70	458.56	1.00	-1691.48	1518.08
	E100_0.1	1408.87	458.56	0.17	-195.91	3013.65
	E100_1	1737.14	458.56	0.02	132.36	3341.92
	E100_10	6981.85	458.56	0.00	5377.07	8586.63
	EA_0.01	332.70	458.56	1.00	-1272.08	1937.48
	EA_0.1	111.89	458.56	1.00	-1492.89	1716.67
	EA_1	4308.52	458.56	0.00	2703.74	5913.30
	EA_10	5126.64	374.41	0.00	3816.35	6436.94
	PTZ	415.01	374.41	1.00	-895.29	1725.31
	VPA	3168.42	374.41	0.00	1858.12	4478.72
EA_10	E25_0.01	-203.79	458.56	1.00	-1808.57	1400.99
	E25_0.1	656.96	458.56	0.99	-947.82	2261.75
	E25_1	532.69	458.56	1.00	-1072.09	2137.47
	E25_10	4660.17	458.56	0.00	3055.38	6264.95
	E100_0.01	-198.60	458.56	1.00	-1803.38	1406.18
	E100_0.1	1296.98	458.56	0.30	-307.80	2901.76
	E100_1	1625.24	458.56	0.04	20.46	3230.02
	E100_10	6869.96	458.56	0.00	5265.18	8474.74
	EA_0.01	220.81	458.56	1.00	-1383.97	1825.59
	EA_0.1	-111.89	458.56	1.00	-1716.67	1492.89
DMSO	EA_1	4196.62	458.56	0.00	2591.84	5801.40
	EA_10	5014.75	374.41	0.00	3704.45	6325.05
	PTZ	303.12	374.41	1.00	-1007.18	1613.41
	VPA	3056.53	374.41	0.00	1746.23	4366.82
	E25_0.01	-4400.41	458.56	0.00	-6005.19	-2795.63
	E25_0.1	-3539.66	458.56	0.00	-5144.44	-1934.88
	E25_1	-3663.93	458.56	0.00	-5268.71	-2059.15
	E25_10	463.54	458.56	1.00	-1141.24	2068.32
	E100_0.01	-4395.22	458.56	0.00	-6000.00	-2790.44
	E100_0.1	-2899.65	458.56	0.00	-4504.43	-1294.87
	E100_1	-2571.38	458.56	0.00	-4176.16	-966.60
	E100_10	2673.34	458.56	0.00	1068.56	4278.12
	EA_0.01	-3975.81	458.56	0.00	-5580.59	-2371.03
	EA_0.1	-4308.52	458.56	0.00	-5913.30	-2703.74
	EA_1	-4196.62	458.56	0.00	-5801.40	-2591.84
	EA_10	818.13	374.41	0.76	-492.17	2128.43
	PTZ	-3893.51	374.41	0.00	-5203.81	-2583.21
	VPA	-1140.10	374.41	0.18	-2450.40	170.20
	E25_0.01	-5218.54	374.41	0.00	-6528.84	-3908.24
	E25_0.1	-4357.79	374.41	0.00	-5668.08	-3047.49
	E25_1	-4482.06	374.41	0.00	-5792.36	-3171.76
	E25_10	-354.59	374.41	1.00	-1664.88	955.71
	E100_0.01	-5213.35	374.41	0.00	-6523.64	-3903.05
	E100_0.1	-3717.77	374.41	0.00	-5028.07	-2407.48
	E100_1	-3389.51	374.41	0.00	-4699.80	-2079.21
	E100_10	1855.21	374.41	0.00	544.91	3165.51
	EA_0.01	-4793.94	374.41	0.00	-6104.24	-3483.64
	EA_0.1	-5126.64	374.41	0.00	-6436.94	-3816.35

PTZ	EA_1	-5014.75	374.41	0.00	-6325.05	-3704.45
	EA_10	-818.13	374.41	0.76	-2128.43	492.17
	PTZ	-4711.64	264.75	0.00	-5638.16	-3785.11
	VPA	-1958.22	264.75	0.00	-2884.75	-1031.70
	E25_0.01	-506.90	374.41	1.00	-1817.20	803.40
	E25_0.1	353.85	374.41	1.00	-956.45	1664.15
	E25_1	229.58	374.41	1.00	-1080.72	1539.87
	E25_10	4357.05	374.41	0.00	3046.75	5667.35
	E100_0.01	-501.71	374.41	1.00	-1812.01	808.59
	E100_0.1	993.86	374.41	0.41	-316.44	2304.16
	E100_1	1322.13	374.41	0.05	11.83	2632.43
	E100_10	6566.84	374.41	0.00	5256.55	7877.14
	EA_0.01	-82.30	374.41	1.00	-1392.60	1227.99
	EA_0.1	-415.01	374.41	1.00	-1725.31	895.29
	EA_1	-303.12	374.41	1.00	-1613.41	1007.18
VPA	EA_10	3893.51	374.41	0.00	2583.21	5203.81
	DMSO	4711.64	264.75	0.00	3785.11	5638.16
	VPA	2753.41	264.75	0.00	1826.89	3679.93
	E25_0.01	-3260.31	374.41	0.00	-4570.61	-1950.01
	E25_0.1	-2399.56	374.41	0.00	-3709.86	-1089.26
	E25_1	-2523.84	374.41	0.00	-3834.13	-1213.54
	E25_10	1603.64	374.41	0.00	293.34	2913.94
	E100_0.01	-3255.12	374.41	0.00	-4565.42	-1944.82
	E100_0.1	-1759.55	374.41	0.00	-3069.85	-449.25
	E100_1	-1431.28	374.41	0.02	-2741.58	-120.98
	E100_10	3813.43	374.41	0.00	2503.14	5123.73
	EA_0.01	-2835.72	374.41	0.00	-4146.01	-1525.42
	EA_0.1	-3168.42	374.41	0.00	-4478.72	-1858.12
	EA_1	-3056.53	374.41	0.00	-4366.82	-1746.23
	EA_10	1140.10	374.41	0.18	-170.20	2450.40
	DMSO	1958.22	264.75	0.00	1031.70	2884.75
	PTZ	-2753.41	264.75	0.00	-3679.93	-1826.89

Phase 3

Table S16. Effect Sizes

		Point Estimate	95% Confidence Interval	
			Lower	Upper
CAN-1	Eta-squared	0.23	0.10	0.32
	Epsilon-squared	0.21	0.07	0.30
	Omega-squared Fixed-effect	0.20	0.07	0.30
	Omega-squared Random-effect	0.05	0.01	0.08
CAN-2	Eta-squared	0.30	0.16	0.39
	Epsilon-squared	0.28	0.13	0.37
	Omega-squared Fixed-effect	0.28	0.13	0.37
	Omega-squared Random-effect	0.07	0.03	0.10
CAN-3	Eta-squared	0.33	0.19	0.42
	Epsilon-squared	0.31	0.16	0.40
	Omega-squared Fixed-effect	0.30	0.16	0.40
	Omega-squared Random-effect	0.08	0.04	0.12

Table S17. Tukey HSD Post-hoc Tests

		Test solution (µg/ml)	Test solution (µg/ml)	Mean Difference	Std. Error	Sig.	95% Confidence Interval	
							Lower Bound	Upper Bound
CAN-1	E25 10	E100 10	-638.83	375.36	0.53	-1723.70	446.03	
		EA 10	-1495.77028*	375.36	0.00	-2580.64	-410.90	
		CBD 12	-2842.54816*	530.85	0.00	-4376.78	-1308.32	
		CBD 15	-1744.09992*	530.85	0.02	-3278.33	-209.87	
		CBD 18	-55.82	530.85	1.00	-1590.05	1478.42	
	E100 10	E25 10	638.83	375.36	0.53	-446.03	1723.70	
		EA 10	-856.94	375.36	0.21	-1941.80	227.93	
		CBD 12	-2203.71343*	530.85	0.00	-3737.95	-669.48	
		CBD 15	-1105.27	530.85	0.30	-2639.50	428.97	
		CBD 18	583.02	530.85	0.88	-951.21	2117.25	
	EA 10	E25 10	1495.77028*	375.36	0.00	410.90	2580.64	
		E100 10	856.94	375.36	0.21	-227.93	1941.80	
		CBD 12	-1346.78	530.85	0.12	-2881.01	187.46	
		CBD 15	-248.33	530.85	1.00	-1782.56	1285.90	
		CBD 18	1439.95	530.85	0.08	-94.28	2974.19	
	CBD 12	E25 10	2842.54816*	530.85	0.00	1308.32	4376.78	
		E100 10	2203.71343*	530.85	0.00	669.48	3737.95	
		EA 10	1346.78	530.85	0.12	-187.46	2881.01	
		CBD 15	1098.45	650.15	0.54	-780.60	2977.49	
		CBD 18	2786.73146*	650.15	0.00	907.69	4665.78	
	CBD 15	E25 10	1744.09992*	530.85	0.02	209.87	3278.33	
		E100 10	1105.27	530.85	0.30	-428.97	2639.50	
		EA 10	248.33	530.85	1.00	-1285.90	1782.56	
		CBD 12	-1098.45	650.15	0.54	-2977.49	780.60	
CBD 18		1688.28	650.15	0.10	-190.76	3567.33		

CAN-2	CBD 18	E25 10	55.82	530.85	1.00	-1478.42	1590.05
		E100 10	-583.02	530.85	0.88	-2117.25	951.21
		EA 10	-1439.95	530.85	0.08	-2974.19	94.28
		CBD 12	-2786.73146*	650.15	0.00	-4665.78	-907.69
		CBD 15	-1688.28	650.15	0.10	-3567.33	190.76
	E25 10	E100 10	1166.90556*	307.69	0.00	277.64	2056.17
		EA 10	-467.82	307.69	0.65	-1357.08	421.45
		CBD 12	-1418.03899*	435.13	0.02	-2675.65	-160.43
		CBD 15	-319.59	435.13	0.98	-1577.20	938.02
		CBD 18	1368.69247*	435.13	0.02	111.08	2626.30
	E100 10	E25 10	-1166.90556*	307.69	0.00	-2056.17	-277.64
		EA 10	-1634.72139*	307.69	0.00	-2523.98	-745.46
		CBD 12	-2584.94454*	435.13	0.00	-3842.55	-1327.34
		CBD 15	-1486.49631*	435.13	0.01	-2744.10	-228.89
		CBD 18	201.79	435.13	1.00	-1055.82	1459.40
	EA 10	E25 10	467.82	307.69	0.65	-421.45	1357.08
		E100 10	1634.72139*	307.69	0.00	745.46	2523.98
		CBD 12	-950.22	435.13	0.25	-2207.83	307.38
		CBD 15	148.23	435.13	1.00	-1109.38	1405.83
		CBD 18	1836.50830*	435.13	0.00	578.90	3094.12
	CBD 12	E25 10	1418.03899*	435.13	0.02	160.43	2675.65
		E100 10	2584.94454*	435.13	0.00	1327.34	3842.55
		EA 10	950.22	435.13	0.25	-307.38	2207.83
		CBD 15	1098.45	532.93	0.31	-441.80	2638.70
		CBD 18	2786.73146*	532.93	0.00	1246.48	4326.98
	CBD 15	E25 10	319.59	435.13	0.98	-938.02	1577.20
		E100 10	1486.49631*	435.13	0.01	228.89	2744.10
		EA 10	-148.23	435.13	1.00	-1405.83	1109.38
		CBD 12	-1098.45	532.93	0.31	-2638.70	441.80
		CBD 18	1688.28322*	532.93	0.02	148.03	3228.53
	CBD 18	E25 10	-1368.69247*	435.13	0.02	-2626.30	-111.08
		E100 10	-201.79	435.13	1.00	-1459.40	1055.82
		EA 10	-1836.50830*	435.13	0.00	-3094.12	-578.90
		CBD 12	-2786.73146*	532.93	0.00	-4326.98	-1246.48
		CBD 15	-1688.28322*	532.93	0.02	-3228.53	-148.03
CAN-3	E25 10	E100 10	2209.79444*	400.21	0.00	1053.11	3366.48
		EA 10	-463.54	400.21	0.86	-1620.22	693.14
		CBD 12	-934.93	565.99	0.57	-2570.72	700.87
		CBD 15	163.52	565.99	1.00	-1472.27	1799.32
		CBD 18	1851.80580*	565.99	0.02	216.01	3487.60
	E100 10	E25 10	-2209.79444*	400.21	0.00	-3366.48	-1053.11
		EA 10	-2673.33667*	400.21	0.00	-3830.02	-1516.66
		CBD 12	-3144.72010*	565.99	0.00	-4780.51	-1508.93
		CBD 15	-2046.27187*	565.99	0.01	-3682.07	-410.48
		CBD 18	-357.99	565.99	0.99	-1993.78	1277.80
	EA 10	E25 10	463.54	400.21	0.86	-693.14	1620.22
		E100 10	2673.33667*	400.21	0.00	1516.66	3830.02
		CBD 12	-471.38	565.99	0.96	-2107.18	1164.41

CBD 12	CBD 15	627.06	565.99	0.88	-1008.73	2262.86
	CBD 18	2315.34802*	565.99	0.00	679.55	3951.14
	E25 10	934.93	565.99	0.57	-700.87	2570.72
	E100 10	3144.72010*	565.99	0.00	1508.93	4780.51
	EA 10	471.38	565.99	0.96	-1164.41	2107.18
CBD 15	CBD 15	1098.45	693.19	0.61	-904.98	3101.88
	CBD 18	2786.73146*	693.19	0.00	783.30	4790.16
	E25 10	-163.52	565.99	1.00	-1799.32	1472.27
	E100 10	2046.27187*	565.99	0.01	410.48	3682.07
	EA 10	-627.06	565.99	0.88	-2262.86	1008.73
CBD 18	CBD 12	-1098.45	693.19	0.61	-3101.88	904.98
	CBD 18	1688.28	693.19	0.15	-315.15	3691.71
	E25 10	-1851.80580*	565.99	0.02	-3487.60	-216.01
	E100 10	357.99	565.99	0.99	-1277.80	1993.78
	EA 10	-2315.34802*	565.99	0.00	-3951.14	-679.55
	CBD 12	-2786.73146*	693.19	0.00	-4790.16	-783.30
	CBD 15	-1688.28	693.19	0.15	-3691.71	315.15
