

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110420\
 Data File : BG047214.D
 Acq On : 4 Nov 2020 16:56
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG110420

Quant Time: Nov 04 17:37:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 04 16:19:40 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	117	0.00
2	1,4-Dioxane	0.611	0.600	1.8	116	0.00
3	Pyridine	1.634	1.676	-2.6	112	0.00
4	n-Nitrosodimethylamine	0.820	0.827	-0.9	111	0.00
5 S	2-Fluorophenol	1.234	1.226	0.6	112	0.00
6	Aniline	2.108	2.116	-0.4	110	0.00
7 S	Phenol-d6	1.786	1.796	-0.6	111	0.00
8	2-Chlorophenol	1.310	1.298	0.9	112	0.00
9	Benzaldehyde	1.202	1.236	-2.8	116	0.00
10 C	Phenol	1.694	1.675	1.1	110	0.00
11	bis(2-Chloroethyl)ether	1.344	1.315	2.2	109	0.00
12	1,3-Dichlorobenzene	1.705	1.685	1.2	113	0.00
13 C	1,4-Dichlorobenzene	1.712	1.696	0.9	111	0.00
14	1,2-Dichlorobenzene	1.624	1.614	0.6	115	0.00
15	Benzyl Alcohol	1.373	1.431	-4.2	111	0.00
16	2,2'-oxybis(1-Chloropropane	2.074	2.055	0.9	112	0.00
17	2-Methylphenol	1.147	1.136	1.0	111	0.00
18	Hexachloroethane	0.627	0.609	2.9	111	0.00
19 P	n-Nitroso-di-n-propylamine	1.174	1.181	-0.6	109	0.00
20	3+4-Methylphenols	1.536	1.578	-2.7	113	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22	Acetophenone	0.577	0.592	-2.6	111	0.00
23 S	Nitrobenzene-d5	0.466	0.483	-3.6	110	0.00
24	Nitrobenzene	0.474	0.480	-1.3	109	0.00
25	Isophorone	0.799	0.831	-4.0	109	0.00
26 C	2-Nitrophenol	0.205	0.211	-2.9	108	0.00
27	2,4-Dimethylphenol	0.275	0.285	-3.6	109	0.00
28	bis(2-Chloroethoxy)methane	0.483	0.489	-1.2	108	0.00
29 C	2,4-Dichlorophenol	0.379	0.393	-3.7	108	0.00
30	1,2,4-Trichlorobenzene	0.468	0.471	-0.6	111	0.00
31	Naphthalene	1.145	1.163	-1.6	111	0.00
32	Benzoic acid	0.191	0.236	-23.6	106	0.00
33	4-Chloroaniline	0.482	0.492	-2.1	106	0.00
34 C	Hexachlorobutadiene	0.354	0.353	0.3	112	0.00
35	Caprolactam	0.124	0.134	-8.1	105	0.00
36 C	4-Chloro-3-methylphenol	0.387	0.403	-4.1	107	0.00
37	2-Methylnaphthalene	0.861	0.883	-2.6	109	0.00
38	1-Methylnaphthalene	0.818	0.825	-0.9	108	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.790	0.833	-5.4	111	0.00
41 P	Hexachlorocyclopentadiene	0.409	0.440	-7.6	108	0.00
42 S	2,4,6-Tribromophenol	0.335	0.366	-9.3	107	0.00
43 C	2,4,6-Trichlorophenol	0.513	0.545	-6.2	108	0.00
44	2,4,5-Trichlorophenol	0.521	0.556	-6.7	106	0.00
45 S	2-Fluorobiphenyl	1.559	1.613	-3.5	108	0.00
46	1,1'-Biphenyl	1.637	1.672	-2.1	106	0.00
47	2-Chloronaphthalene	1.336	1.401	-4.9	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.443	0.493	-11.3	109	0.00
49	Acenaphthylene	1.954	2.034	-4.1	105	0.00
50	Dimethylphthalate	1.766	1.850	-4.8	106	0.00
51	2,6-Dinitrotoluene	0.366	0.407	-11.2	111	0.00
52 C	Acenaphthene	1.249	1.334	-6.8	109	0.00
53	3-Nitroaniline	0.365	0.411	-12.6	111	0.00
54 P	2,4-Dinitrophenol	0.235	0.265	-12.8	111	0.00
55	Dibenzofuran	2.053	2.155	-5.0	106	0.00
56 P	4-Nitrophenol	0.282	0.331	-17.4	109	0.00
57	2,4-Dinitrotoluene	0.535	0.586	-9.5	106	0.00
58	Fluorene	1.650	1.736	-5.2	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.547	0.585	-6.9	105	0.00
60	Diethylphthalate	1.745	1.855	-6.3	106	0.00
61	4-Chlorophenyl-phenylether	0.977	1.033	-5.7	107	0.00
62	4-Nitroaniline	0.392	0.449	-14.5	112	0.00
63	Azobenzene	1.564	1.625	-3.9	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.139	0.147	-5.8	110	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.625	-1.6	107	0.00
67	4-Bromophenyl-phenylether	0.279	0.288	-3.2	108	0.00
68	Hexachlorobenzene	0.304	0.312	-2.6	107	0.00
69	Atrazine	0.263	0.276	-4.9	110	0.00
70 C	Pentachlorophenol	0.165	0.183	-10.9	111	0.00
71	Phenanthrene	1.161	1.195	-2.9	107	0.00
72	Anthracene	1.127	1.151	-2.1	107	0.00
73	Carbazole	0.995	1.037	-4.2	109	0.00
74	Di-n-butylphthalate	1.217	1.278	-5.0	108	0.00
75 C	Fluoranthene	1.478	1.531	-3.6	110	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	113	0.00
77	Benzydine	0.671	0.711	-6.0	113	0.00
78	Pyrene	1.393	1.440	-3.4	110	0.00
79 S	Terphenyl-d14	1.137	1.173	-3.2	110	0.00
80	Butylbenzylphthalate	0.525	0.554	-5.5	111	0.00
81	Benzo(a)anthracene	1.418	1.471	-3.7	114	0.00
82	3,3'-Dichlorobenzidine	0.491	0.527	-7.3	116	0.00
83	Chrysene	1.365	1.394	-2.1	113	0.00
84	Bis(2-ethylhexyl)phthalate	0.735	0.785	-6.8	114	0.00
85 c	Di-n-octyl phthalate	1.235	1.316	-6.6	114	0.00
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	1.518	1.582	-4.2	113	0.00
88	Benzo(b)fluoranthene	1.365	1.416	-3.7	113	0.00
89	Benzo(k)fluoranthene	1.334	1.397	-4.7	114	0.00
90 C	Benzo(a)pyrene	1.274	1.336	-4.9	114	0.00
91	Dibenzo(a,h)anthracene	1.236	1.268	-2.6	112	0.00
92	Benzo(g,h,i)perylene	1.225	1.259	-2.8	112	0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0