

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110520\
 Data File : BG047225.D
 Acq On : 5 Nov 2020 18:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 06 02:17:59 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	111	0.00
2	1,4-Dioxane	0.611	0.564	7.7	104	0.00
3	Pyridine	1.634	1.585	3.0	101	0.00
4	n-Nitrosodimethylamine	0.820	0.833	-1.6	107	0.00
5 S	2-Fluorophenol	1.234	1.238	-0.3	108	0.00
6	Aniline	2.108	2.115	-0.3	105	0.00
7 S	Phenol-d6	1.786	1.811	-1.4	107	0.00
8	2-Chlorophenol	1.310	1.304	0.5	107	0.00
9	Benzaldehyde	1.202	1.228	-2.2	110	0.00
10 C	Phenol	1.694	1.702	-0.5	107	0.00
11	bis(2-Chloroethyl)ether	1.344	1.344	0.0	107	0.00
12	1,3-Dichlorobenzene	1.705	1.665	2.3	106	0.00
13 C	1,4-Dichlorobenzene	1.712	1.691	1.2	105	0.00
14	1,2-Dichlorobenzene	1.624	1.582	2.6	108	0.00
15	Benzyl Alcohol	1.373	1.441	-5.0	107	0.00
16	2,2'-oxybis(1-Chloropropane	2.074	2.047	1.3	107	0.01
17	2-Methylphenol	1.147	1.135	1.0	106	0.00
18	Hexachloroethane	0.627	0.622	0.8	108	0.00
19 P	n-Nitroso-di-n-propylamine	1.174	1.179	-0.4	104	0.00
20	3+4-Methylphenols	1.536	1.618	-5.3	110	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22	Acetophenone	0.577	0.572	0.9	105	0.00
23 S	Nitrobenzene-d5	0.466	0.478	-2.6	107	0.00
24	Nitrobenzene	0.474	0.468	1.3	104	0.00
25	Isophorone	0.799	0.810	-1.4	105	0.00
26 C	2-Nitrophenol	0.205	0.209	-2.0	105	0.00
27	2,4-Dimethylphenol	0.275	0.280	-1.8	105	0.00
28	bis(2-Chloroethoxy)methane	0.483	0.489	-1.2	106	0.00
29 C	2,4-Dichlorophenol	0.379	0.399	-5.3	107	0.00
30	1,2,4-Trichlorobenzene	0.468	0.475	-1.5	110	0.00
31	Naphthalene	1.145	1.142	0.3	107	0.00
32	Benzoic acid	0.191	0.218	-14.1	96	0.00
33	4-Chloroaniline	0.482	0.489	-1.5	104	0.00
34 C	Hexachlorobutadiene	0.354	0.355	-0.3	111	0.00
35	Caprolactam	0.124	0.136	-9.7	104	0.00
36 C	4-Chloro-3-methylphenol	0.387	0.415	-7.2	108	0.00
37	2-Methylnaphthalene	0.861	0.881	-2.3	107	0.00
38	1-Methylnaphthalene	0.818	0.839	-2.6	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.790	0.810	-2.5	108	0.00
41 P	Hexachlorocyclopentadiene	0.409	0.425	-3.9	104	0.00
42 S	2,4,6-Tribromophenol	0.335	0.365	-9.0	107	0.00
43 C	2,4,6-Trichlorophenol	0.513	0.541	-5.5	107	0.00
44	2,4,5-Trichlorophenol	0.521	0.556	-6.7	106	0.00
45 S	2-Fluorobiphenyl	1.559	1.581	-1.4	106	0.00
46	1,1'-Biphenyl	1.637	1.661	-1.5	106	0.00
47	2-Chloronaphthalene	1.336	1.383	-3.5	106	0.00

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48	2-Nitroaniline	0.443	0.466	-5.2	104	0.00
49	Acenaphthylene	1.954	1.995	-2.1	103	0.00
50	Dimethylphthalate	1.766	1.833	-3.8	105	0.00
51	2,6-Dinitrotoluene	0.366	0.397	-8.5	109	0.00
52 C	Acenaphthene	1.249	1.308	-4.7	107	0.00
53	3-Nitroaniline	0.365	0.396	-8.5	107	0.00
54 P	2,4-Dinitrophenol	0.235	0.251	-6.8	106	0.00
55	Dibenzofuran	2.053	2.089	-1.8	103	0.00
56 P	4-Nitrophenol	0.282	0.310	-9.9	103	0.00
57	2,4-Dinitrotoluene	0.535	0.565	-5.6	103	0.00
58	Fluorene	1.650	1.724	-4.5	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.547	0.578	-5.7	104	0.00
60	Diethylphthalate	1.745	1.839	-5.4	106	0.00
61	4-Chlorophenyl-phenylether	0.977	1.021	-4.5	106	0.00
62	4-Nitroaniline	0.392	0.428	-9.2	107	0.00
63	Azobenzene	1.564	1.613	-3.1	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.139	0.144	-3.6	105	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.619	-0.7	104	0.00
67	4-Bromophenyl-phenylether	0.279	0.294	-5.4	108	0.00
68	Hexachlorobenzene	0.304	0.309	-1.6	104	0.00
69	Atrazine	0.263	0.272	-3.4	106	0.00
70 C	Pentachlorophenol	0.165	0.181	-9.7	106	0.00
71	Phenanthrene	1.161	1.193	-2.8	105	0.00
72	Anthracene	1.127	1.150	-2.0	105	0.00
73	Carbazole	0.995	1.027	-3.2	106	0.00
74	Di-n-butylphthalate	1.217	1.275	-4.8	105	0.00
75 C	Fluoranthene	1.478	1.517	-2.6	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzydine	0.671	0.697	-3.9	106	0.00
78	Pyrene	1.393	1.466	-5.2	107	0.00
79 S	Terphenyl-d14	1.137	1.193	-4.9	107	0.00
80	Butylbenzylphthalate	0.525	0.573	-9.1	110	0.00
81	Benzo(a)anthracene	1.418	1.476	-4.1	109	0.00
82	3,3'-Dichlorobenzidine	0.491	0.525	-6.9	110	0.00
83	Chrysene	1.365	1.423	-4.2	110	0.00
84	Bis(2-ethylhexyl)phthalate	0.735	0.795	-8.2	110	0.00
85 c	Di-n-octyl phthalate	1.235	1.319	-6.8	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.518	1.587	-4.5	108	0.00
88	Benzo(b)fluoranthene	1.365	1.455	-6.6	110	0.00
89	Benzo(k)fluoranthene	1.334	1.358	-1.8	106	0.00
90 C	Benzo(a)pyrene	1.274	1.329	-4.3	108	0.00
91	Dibenzo(a,h)anthracene	1.236	1.295	-4.8	108	0.00
92	Benzo(g,h,i)perylene	1.225	1.270	-3.7	108	0.00

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(#) = Out of Range

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