

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040124\
 Data File : BG060717.D
 Acq On : 1 Apr 2024 16:05
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 01 16:38:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 03:12:26 2024
 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	134	0.00
2	1,4-Dioxane	0.492	0.619	-25.8#	175#	0.00
3	Pyridine	1.485	2.011	-35.4#	169#	0.00
4	n-Nitrosodimethylamine	0.887	1.158	-30.6#	168#	0.00
5 S	2-Fluorophenol	1.201	1.581	-31.6#	176#	0.00
6	Aniline	2.250	2.535	-12.7	149	0.00
7 S	Phenol-d6	1.782	2.013	-13.0	149	0.00
8	2-Chlorophenol	1.361	1.537	-12.9	150#	0.00
9	Benzaldehyde	0.983	1.053	-7.1	149	0.00
10 C	Phenol	1.819	2.065	-13.5	148	0.00
11	bis(2-Chloroethyl)ether	1.468	1.639	-11.6	150#	0.00
12	1,3-Dichlorobenzene	1.415	1.564	-10.5	151#	0.00
13 C	1,4-Dichlorobenzene	1.444	1.580	-9.4	149	0.00
14	1,2-Dichlorobenzene	1.415	1.563	-10.5	150#	0.00
15	Benzyl Alcohol	1.444	1.584	-9.7	144	0.00
16	2,2'-oxybis(1-Chloropropane	3.314	3.607	-8.8	147	0.00
17	2-Methylphenol	1.373	1.546	-12.6	150	0.00
18	Hexachloroethane	0.513	0.549	-7.0	150	0.00
19 P	n-Nitroso-di-n-propylamine	1.359	1.477	-8.7	144	0.00
20	3+4-Methylphenols	1.880	2.090	-11.2	147	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	128	0.00
22	Acetophenone	0.551	0.607	-10.2	144	0.00
23 S	Nitrobenzene-d5	0.350	0.414	-18.3	156#	0.00
24	Nitrobenzene	0.352	0.435	-23.6	153#	0.00
25	Isophorone	0.807	0.903	-11.9	144	0.00
26 C	2-Nitrophenol	0.120	0.146	-21.7#	151#	0.00
27	2,4-Dimethylphenol	0.324	0.363	-12.0	146	0.00
28	bis(2-Chloroethoxy)methane	0.477	0.537	-12.6	147	0.00
29 C	2,4-Dichlorophenol	0.298	0.348	-16.8	146	0.00
30	1,2,4-Trichlorobenzene	0.337	0.381	-13.1	148	0.00
31	Naphthalene	1.082	1.205	-11.4	143	0.00
32	Benzoic acid	0.191	0.231	-20.9	149	0.01
33	4-Chloroaniline	0.503	0.551	-9.5	139	0.00
34 C	Hexachlorobutadiene	0.225	0.252	-12.0	148	0.00
35	Caprolactam	0.118	0.126	-6.8	134	0.00
36 C	4-Chloro-3-methylphenol	0.380	0.431	-13.4	141	0.00
37	2-Methylnaphthalene	0.795	0.880	-10.7	144	0.00
38	1-Methylnaphthalene	0.751	0.835	-11.2	147	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	125	0.00
40	1,2,4,5-Tetrachlorobenzene	0.575	0.661	-15.0	149	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.337	-15.4	147	0.00
42 S	2,4,6-Tribromophenol	0.227	0.275	-21.1	152#	0.00
43 C	2,4,6-Trichlorophenol	0.370	0.441	-19.2	148	0.00
44	2,4,5-Trichlorophenol	0.442	0.531	-20.1	149	0.00
45 S	2-Fluorobiphenyl	1.363	1.530	-12.3	145	0.00
46	1,1'-Biphenyl	1.413	1.590	-12.5	146	0.00
47	2-Chloronaphthalene	1.073	1.213	-13.0	145	0.00

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48	2-Nitroaniline	0.307	0.385	-25.4#	149	0.00
49	Acenaphthylene	1.803	2.042	-13.3	145	0.00
50	Dimethylphthalate	1.581	1.731	-9.5	138	0.00
51	2,6-Dinitrotoluene	0.247	0.318	-28.7#	150#	0.00
52 C	Acenaphthene	1.132	1.258	-11.1	142	0.00
53	3-Nitroaniline	0.277	0.355	-28.2#	148	0.00
54 P	2,4-Dinitrophenol	0.110	0.119	-8.2	139	0.00
55	Dibenzofuran	1.786	1.991	-11.5	144	0.00
56 P	4-Nitrophenol	0.231	0.277	-19.9	146	0.00
57	2,4-Dinitrotoluene	0.320	0.419	-30.9#	151#	0.00
58	Fluorene	1.433	1.573	-9.8	139	0.00
59	2,3,4,6-Tetrachlorophenol	0.385	0.451	-17.1	141	0.00
60	Diethylphthalate	1.590	1.743	-9.6	140	0.00
61	4-Chlorophenyl-phenylether	0.758	0.838	-10.6	142	0.00
62	4-Nitroaniline	0.289	0.352	-21.8	145	0.00
63	Azobenzene	1.550	1.726	-11.4	140	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	0.073	0.088	-20.5	146	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.658	-15.0	138	0.00
67	4-Bromophenyl-phenylether	0.203	0.239	-17.7	141	0.00
68	Hexachlorobenzene	0.229	0.261	-14.0	138	0.00
69	Atrazine	0.200	0.227	-13.5	135	0.00
70 C	Pentachlorophenol	0.150	0.183	-22.0#	144	0.00
71	Phenanthrene	1.040	1.160	-11.5	137	0.00
72	Anthracene	1.056	1.185	-12.2	137	0.00
73	Carbazole	0.931	1.023	-9.9	134	0.00
74	Di-n-butylphthalate	1.161	1.284	-10.6	133	0.00
75 C	Fluoranthene	1.262	1.353	-7.2	133	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
77	Benzydine	0.527	0.672	-27.5#	130	0.00
78	Pyrene	1.399	1.583	-13.2	133	0.00
79 S	Terphenyl-d14	1.136	1.252	-10.2	131	0.00
80	Butylbenzylphthalate	0.510	0.601	-17.8	133	0.00
81	Benzo(a)anthracene	1.410	1.580	-12.1	130	0.00
82	3,3'-Dichlorobenzidine	0.476	0.573	-20.4	134	0.00
83	Chrysene	1.359	1.528	-12.4	131	0.00
84	Bis(2-ethylhexyl)phthalate	0.813	0.945	-16.2	130	0.00
85 c	Di-n-octyl phthalate	1.325	1.582	-19.4	131	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	113	-0.02
87	Indeno(1,2,3-cd)pyrene	1.408	1.625	-15.4	131	-0.03
88	Benzo(b)fluoranthene	1.149	1.292	-12.4	128	-0.01
89	Benzo(k)fluoranthene	1.176	1.360	-15.6	130	-0.01
90 C	Benzo(a)pyrene	1.117	1.282	-14.8	129	-0.02
91	Dibenzo(a,h)anthracene	1.187	1.361	-14.7	131	-0.03
92	Benzo(g,h,i)perylene	1.155	1.327	-14.9	131	-0.03

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2