

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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	134	0.00
2	1,4-Dioxane	40.000	50.292	-25.7#	175	0.00
3	Pyridine	40.000	54.167	-35.4#	169	0.00
4	n-Nitrosodimethylamine	40.000	52.210	-30.5#	168	0.00
5 S	2-Fluorophenol	80.000	105.327	-31.7#	176	0.00
6	Aniline	40.000	45.054	-12.6	149	0.00
7 S	Phenol-d6	80.000	90.352	-12.9	149	0.00
8	2-Chlorophenol	40.000	45.160	-12.9	150	0.00
9	Benzaldehyde	40.000	42.862	-7.2	149	0.00
10 C	Phenol	40.000	45.426	-13.6	148	0.00
11	bis(2-Chloroethyl)ether	40.000	44.652	-11.6	150	0.00
12	1,3-Dichlorobenzene	40.000	44.207	-10.5	151	0.00
13 C	1,4-Dichlorobenzene	40.000	43.769	-9.4	149	0.00
14	1,2-Dichlorobenzene	40.000	44.170	-10.4	150	0.00
15	Benzyl Alcohol	40.000	43.900	-9.7	144	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.539	-8.8	147	0.00
17	2-Methylphenol	40.000	45.049	-12.6	150	0.00
18	Hexachloroethane	40.000	42.793	-7.0	150	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.478	-8.7	144	0.00
20	3+4-Methylphenols	40.000	44.472	-11.2	147	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	128	0.00
22	Acetophenone	40.000	44.058	-10.1	144	0.00
23 S	Nitrobenzene-d5	80.000	94.555	-18.2	156	0.00
24	Nitrobenzene	40.000	44.752	-11.9	153	0.00
25	Isophorone	40.000	44.764	-11.9	144	0.00
26 C	2-Nitrophenol	40.000	43.688	-9.2	151	0.00
27	2,4-Dimethylphenol	40.000	44.753	-11.9	146	0.00
28	bis(2-Chloroethoxy)methane	40.000	45.047	-12.6	147	0.00
29 C	2,4-Dichlorophenol	40.000	46.702	-16.8	146	0.00
30	1,2,4-Trichlorobenzene	40.000	45.244	-13.1	148	0.00
31	Naphthalene	40.000	44.544	-11.4	143	0.00
32	Benzoic acid	40.000	43.552	-8.9	149	0.01
33	4-Chloroaniline	40.000	43.876	-9.7	139	0.00
34 C	Hexachlorobutadiene	40.000	44.915	-12.3	148	0.00
35	Caprolactam	40.000	42.765	-6.9	134	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.371	-13.4	141	0.00
37	2-Methylnaphthalene	40.000	44.271	-10.7	144	0.00
38	1-Methylnaphthalene	40.000	44.447	-11.1	147	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	125	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	46.013	-15.0	149	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.095	-15.2	147	0.00
42 S	2,4,6-Tribromophenol	80.000	97.063	-21.3	152	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.689	-19.2	148	0.00
44	2,4,5-Trichlorophenol	40.000	48.032	-20.1	149	0.00
45 S	2-Fluorobiphenyl	80.000	89.824	-12.3	145	0.00
46	1,1'-Biphenyl	40.000	45.021	-12.6	146	0.00
47	2-Chloronaphthalene	40.000	45.206	-13.0	145	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.811	-12.0	149	0.00
49	Acenaphthylene	40.000	45.285	-13.2	145	0.00
50	Dimethylphthalate	40.000	43.809	-9.5	138	0.00
51	2,6-Dinitrotoluene	40.000	45.191	-13.0	150	0.00
52 C	Acenaphthene	40.000	44.441	-11.1	142	0.00
53	3-Nitroaniline	40.000	45.834	-14.6	148	0.00
54 P	2,4-Dinitrophenol	40.000	43.381	-8.5	139	0.00
55	Dibenzofuran	40.000	44.599	-11.5	144	0.00
56 P	4-Nitrophenol	40.000	47.961	-19.9	146	0.00
57	2,4-Dinitrotoluene	40.000	45.769	-14.4	151	0.00
58	Fluorene	40.000	43.890	-9.7	139	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.820	-17.1	141	0.00
60	Diethylphthalate	40.000	43.836	-9.6	140	0.00
61	4-Chlorophenyl-phenylether	40.000	44.177	-10.4	142	0.00
62	4-Nitroaniline	40.000	48.757	-21.9	145	0.00
63	Azobenzene	40.000	44.550	-11.4	140	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.494	-8.7	146	0.00
66 c	n-Nitrosodiphenylamine	40.000	46.056	-15.1	138	0.00
67	4-Bromophenyl-phenylether	40.000	47.058	-17.6	141	0.00
68	Hexachlorobenzene	40.000	45.551	-13.9	138	0.00
69	Atrazine	40.000	45.413	-13.5	135	0.00
70 C	Pentachlorophenol	40.000	49.049	-22.6#	144	0.00
71	Phenanthrene	40.000	44.620	-11.5	137	0.00
72	Anthracene	40.000	44.861	-12.2	137	0.00
73	Carbazole	40.000	43.915	-9.8	134	0.00
74	Di-n-butylphthalate	40.000	44.220	-10.5	133	0.00
75 C	Fluoranthene	40.000	42.873	-7.2	133	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzydine	40.000	51.041	-27.6#	130	0.00
78	Pyrene	40.000	45.271	-13.2	133	0.00
79 S	Terphenyl-d14	80.000	88.201	-10.3	131	0.00
80	Butylbenzylphthalate	40.000	47.130	-17.8	133	0.00
81	Benzo(a)anthracene	40.000	44.834	-12.1	130	0.00
82	3,3'-Dichlorobenzidine	40.000	48.156	-20.4	134	0.00
83	Chrysene	40.000	44.984	-12.5	131	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.496	-16.2	130	0.00
85 c	Di-n-octyl phthalate	40.000	47.764	-19.4	131	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	113	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	46.154	-15.4	131	-0.03
88	Benzo(b)fluoranthene	40.000	44.985	-12.5	128	-0.01
89	Benzo(k)fluoranthene	40.000	46.270	-15.7	130	-0.01
90 C	Benzo(a)pyrene	40.000	45.925	-14.8	129	-0.02
91	Dibenzo(a,h)anthracene	40.000	45.840	-14.6	131	-0.03
92	Benzo(g,h,i)perylene	40.000	45.962	-14.9	131	-0.03

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1