

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111022\
 Data File : BG055542.D
 Acq On : 10 Nov 2022 16:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 02:00:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 03:39:46 2022
 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	102	0.00
2	1,4-Dioxane	40.000	36.494	8.8	93	0.00
3	Pyridine	40.000	40.016	-0.0	97	0.00
4	n-Nitrosodimethylamine	40.000	41.807	-4.5	105	0.00
5 S	2-Fluorophenol	80.000	82.642	-3.3	102	0.00
6	Aniline	40.000	39.942	0.1	99	0.00
7 S	Phenol-d6	80.000	84.399	-5.5	102	0.00
8	2-Chlorophenol	40.000	41.731	-4.3	103	0.00
9	Benzaldehyde	40.000	38.633	3.4	100	0.00
10 C	Phenol	40.000	40.193	-0.5	100	0.00
11	bis(2-Chloroethyl)ether	40.000	39.185	2.0	100	0.00
12	1,3-Dichlorobenzene	40.000	39.021	2.4	100	0.00
13 C	1,4-Dichlorobenzene	40.000	39.327	1.7	100	0.00
14	1,2-Dichlorobenzene	40.000	39.209	2.0	100	0.00
15	Benzyl Alcohol	40.000	42.547	-6.4	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.056	-5.1	106	0.00
17	2-Methylphenol	40.000	40.547	-1.4	100	0.00
18	Hexachloroethane	40.000	41.990	-5.0	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.963	-2.4	101	0.00
20	3+4-Methylphenols	40.000	42.299	-5.7	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	39.151	2.1	100	0.00
23 S	Nitrobenzene-d5	80.000	100.505	-25.6#	115	0.00
24	Nitrobenzene	40.000	46.360	-15.9	109	0.00
25	Isophorone	40.000	40.475	-1.2	100	0.00
26 C	2-Nitrophenol	40.000	52.556	-31.4#	140	0.00
27	2,4-Dimethylphenol	40.000	42.856	-7.1	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.469	-1.2	101	0.00
29 C	2,4-Dichlorophenol	40.000	44.072	-10.2	104	0.00
30	1,2,4-Trichlorobenzene	40.000	39.105	2.2	98	0.00
31	Naphthalene	40.000	39.779	0.6	100	0.00
32	Benzoic acid	40.000	51.144	-27.9#	148	0.01
33	4-Chloroaniline	40.000	40.268	-0.7	101	0.00
34 C	Hexachlorobutadiene	40.000	39.458	1.4	100	0.00
35	Caprolactam	40.000	46.096	-15.2	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.082	-7.7	104	0.00
37	2-Methylnaphthalene	40.000	40.364	-0.9	102	0.00
38	1-Methylnaphthalene	40.000	40.020	-0.1	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.578	1.1	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.254	-18.1	113	0.00
42 S	2,4,6-Tribromophenol	80.000	100.949	-26.2#	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.769	-16.9	110	0.00
44	2,4,5-Trichlorophenol	40.000	45.716	-14.3	107	0.00
45 S	2-Fluorobiphenyl	80.000	78.574	1.8	102	0.00
46	1,1'-Biphenyl	40.000	39.803	0.5	101	0.00
47	2-Chloronaphthalene	40.000	39.168	2.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	49.075	-22.7	127	0.00
49	Acenaphthylene	40.000	40.310	-0.8	102	0.00
50	Dimethylphthalate	40.000	41.547	-3.9	102	0.00
51	2,6-Dinitrotoluene	40.000	45.126	-12.8	112	0.00
52 C	Acenaphthene	40.000	41.103	-2.8	103	0.00
53	3-Nitroaniline	40.000	43.181	-8.0	113	0.00
54 P	2,4-Dinitrophenol	40.000	52.526	-31.3#	135	0.00
55	Dibenzofuran	40.000	39.982	0.0	102	0.00
56 P	4-Nitrophenol	40.000	47.253	-18.1	116	0.00
57	2,4-Dinitrotoluene	40.000	45.796	-14.5	117	0.00
58	Fluorene	40.000	39.767	0.6	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.045	-15.1	107	0.00
60	Diethylphthalate	40.000	41.644	-4.1	102	0.00
61	4-Chlorophenyl-phenylether	40.000	39.718	0.7	101	0.00
62	4-Nitroaniline	40.000	46.790	-17.0	110	0.00
63	Azobenzene	40.000	40.641	-1.6	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.612	-24.0	136	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.576	-1.4	101	0.00
67	4-Bromophenyl-phenylether	40.000	42.864	-7.2	106	0.00
68	Hexachlorobenzene	40.000	39.362	1.6	99	0.00
69	Atrazine	40.000	41.763	-4.4	100	0.00
70 C	Pentachlorophenol	40.000	46.472	-16.2	113	0.00
71	Phenanthrene	40.000	39.933	0.2	101	0.00
72	Anthracene	40.000	39.807	0.5	100	0.00
73	Carbazole	40.000	39.108	2.2	99	0.00
74	Di-n-butylphthalate	40.000	42.938	-7.3	102	0.00
75 C	Fluoranthene	40.000	38.479	3.8	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzidine	40.000	40.714	-1.8	95	0.00
78	Pyrene	40.000	39.911	0.2	98	0.00
79 S	Terphenyl-d14	80.000	78.230	2.2	99	0.00
80	Butylbenzylphthalate	40.000	43.102	-7.8	109	0.00
81	Benzo(a)anthracene	40.000	39.918	0.2	98	0.00
82	3,3'-Dichlorobenzidine	40.000	41.635	-4.1	98	0.00
83	Chrysene	40.000	40.229	-0.6	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.252	-15.6	104	0.00
85 c	Di-n-octyl phthalate	40.000	45.407	-13.5	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.961	2.6	97	0.00
88	Benzo(b)fluoranthene	40.000	39.215	2.0	98	0.00
89	Benzo(k)fluoranthene	40.000	39.227	1.9	97	0.00
90 C	Benzo(a)pyrene	40.000	39.649	0.9	98	0.00
91	Dibenzo(a,h)anthracene	40.000	38.629	3.4	96	0.00
92	Benzo(g,h,i)perylene	40.000	39.459	1.4	97	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1