

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051223\
 Data File : BG057422.D
 Acq On : 13 May 2023 1:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 13 03:13:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 22:04:03 2023
 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	115	0.00
2	1,4-Dioxane	40.000	38.947	2.6	113	0.00
3	Pyridine	40.000	37.760	5.6	104	0.00
4	n-Nitrosodimethylamine	40.000	35.799	10.5	99	0.00
5 S	2-Fluorophenol	80.000	80.475	-0.6	113	0.00
6	Aniline	40.000	37.691	5.8	105	0.00
7 S	Phenol-d6	80.000	78.706	1.6	111	0.00
8	2-Chlorophenol	40.000	39.127	2.2	111	0.00
9	Benzaldehyde	40.000	36.353	9.1	106	0.00
10 C	Phenol	40.000	39.292	1.8	109	0.00
11	bis(2-Chloroethyl)ether	40.000	37.274	6.8	106	0.00
12	1,3-Dichlorobenzene	40.000	38.940	2.7	111	0.00
13 C	1,4-Dichlorobenzene	40.000	39.657	0.9	112	0.00
14	1,2-Dichlorobenzene	40.000	38.571	3.6	111	0.00
15	Benzyl Alcohol	40.000	37.415	6.5	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.799	13.0	99	0.00
17	2-Methylphenol	40.000	39.122	2.2	109	0.00
18	Hexachloroethane	40.000	38.684	3.3	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.790	10.5	101	0.00
20	3+4-Methylphenols	40.000	39.577	1.1	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	37.092	7.3	105	0.00
23 S	Nitrobenzene-d5	80.000	74.002	7.5	103	0.00
24	Nitrobenzene	40.000	36.953	7.6	103	0.00
25	Isophorone	40.000	35.867	10.3	101	0.00
26 C	2-Nitrophenol	40.000	42.401	-6.0	117	0.00
27	2,4-Dimethylphenol	40.000	40.383	-1.0	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.809	8.0	103	0.00
29 C	2,4-Dichlorophenol	40.000	41.256	-3.1	115	0.00
30	1,2,4-Trichlorobenzene	40.000	39.078	2.3	111	0.00
31	Naphthalene	40.000	38.763	3.1	109	0.00
32	Benzoic acid	40.000	41.310	-3.3	117	0.00
33	4-Chloroaniline	40.000	40.764	-1.9	112	0.00
34 C	Hexachlorobutadiene	40.000	38.520	3.7	110	0.00
35	Caprolactam	40.000	40.681	-1.7	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.088	-2.7	115	0.00
37	2-Methylnaphthalene	40.000	39.853	0.4	112	0.00
38	1-Methylnaphthalene	40.000	39.294	1.8	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.464	-1.2	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.996	-2.5	117	0.00
42 S	2,4,6-Tribromophenol	80.000	86.260	-7.8	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.092	-5.2	114	0.00
44	2,4,5-Trichlorophenol	40.000	40.931	-2.3	111	0.00
45 S	2-Fluorobiphenyl	80.000	78.792	1.5	110	0.00
46	1,1'-Biphenyl	40.000	39.717	0.7	111	0.00
47	2-Chloronaphthalene	40.000	39.947	0.1	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.599	1.0	108	0.00
49	Acenaphthylene	40.000	39.931	0.2	111	0.00
50	Dimethylphthalate	40.000	38.054	4.9	109	0.00
51	2,6-Dinitrotoluene	40.000	40.765	-1.9	113	0.00
52 C	Acenaphthene	40.000	39.765	0.6	111	0.00
53	3-Nitroaniline	40.000	41.128	-2.8	115	0.00
54 P	2,4-Dinitrophenol	40.000	39.023	2.4	109	0.00
55	Dibenzofuran	40.000	39.492	1.3	111	0.00
56 P	4-Nitrophenol	40.000	40.473	-1.2	105	0.00
57	2,4-Dinitrotoluene	40.000	42.093	-5.2	117	0.00
58	Fluorene	40.000	39.681	0.8	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.781	-4.5	114	0.00
60	Diethylphthalate	40.000	37.828	5.4	107	0.00
61	4-Chlorophenyl-phenylether	40.000	39.495	1.3	111	0.00
62	4-Nitroaniline	40.000	41.184	-3.0	112	0.00
63	Azobenzene	40.000	36.327	9.2	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.064	-10.2	118	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.327	1.7	112	0.00
67	4-Bromophenyl-phenylether	40.000	39.821	0.4	114	0.00
68	Hexachlorobenzene	40.000	41.310	-3.3	119	0.00
69	Atrazine	40.000	40.193	-0.5	116	0.00
70 C	Pentachlorophenol	40.000	40.701	-1.8	111	0.00
71	Phenanthrene	40.000	39.143	2.1	113	0.00
72	Anthracene	40.000	38.967	2.6	112	0.00
73	Carbazole	40.000	39.179	2.1	113	0.00
74	Di-n-butylphthalate	40.000	40.214	-0.5	114	0.00
75 C	Fluoranthene	40.000	39.439	1.4	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	121	0.00
77	Benzydine	40.000	37.781	5.5	129	0.00
78	Pyrene	40.000	37.923	5.2	114	0.00
79 S	Terphenyl-d14	80.000	75.479	5.7	114	0.00
80	Butylbenzylphthalate	40.000	41.687	-4.2	121	0.00
81	Benzo(a)anthracene	40.000	39.153	2.1	115	0.00
82	3,3'-Dichlorobenzidine	40.000	40.620	-1.5	118	0.00
83	Chrysene	40.000	39.214	2.0	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.434	-1.1	117	0.00
85 c	Di-n-octyl phthalate	40.000	41.243	-3.1	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	125	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.894	2.8	118	0.00
88	Benzo(b)fluoranthene	40.000	38.442	3.9	116	0.00
89	Benzo(k)fluoranthene	40.000	37.673	5.8	115	0.00
90 C	Benzo(a)pyrene	40.000	38.081	4.8	116	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.013	2.5	118	-0.01
92	Benzo(g,h,i)perylene	40.000	38.881	2.8	118	-0.02

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