

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110422\
 Data File : BG055450.D
 Acq On : 4 Nov 2022 12:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 05 00:01:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 05:28:43 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	107	0.00
2	1,4-Dioxane	40.000	35.302	11.7	95	0.00
3	Pyridine	40.000	36.417	9.0	98	0.00
4	n-Nitrosodimethylamine	40.000	37.618	6.0	101	0.00
5 S	2-Fluorophenol	80.000	75.183	6.0	102	0.00
6	Aniline	40.000	38.378	4.1	107	0.00
7 S	Phenol-d6	80.000	77.891	2.6	106	0.00
8	2-Chlorophenol	40.000	38.099	4.8	106	0.00
9	Benzaldehyde	40.000	39.006	2.5	107	0.00
10 C	Phenol	40.000	38.336	4.2	106	0.00
11	bis(2-Chloroethyl)ether	40.000	38.043	4.9	107	0.00
12	1,3-Dichlorobenzene	40.000	38.019	5.0	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.107	4.7	106	0.00
14	1,2-Dichlorobenzene	40.000	38.111	4.7	107	0.00
15	Benzyl Alcohol	40.000	40.082	-0.2	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.967	7.6	105	0.00
17	2-Methylphenol	40.000	38.768	3.1	109	0.00
18	Hexachloroethane	40.000	37.669	5.8	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.661	5.8	108	0.00
20	3+4-Methylphenols	40.000	39.017	2.5	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	37.718	5.7	110	0.00
23 S	Nitrobenzene-d5	80.000	75.857	5.2	108	0.00
24	Nitrobenzene	40.000	37.835	5.4	109	0.00
25	Isophorone	40.000	37.835	5.4	112	0.00
26 C	2-Nitrophenol	40.000	39.145	2.1	113	0.00
27	2,4-Dimethylphenol	40.000	39.044	2.4	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.246	4.4	114	0.00
29 C	2,4-Dichlorophenol	40.000	39.473	1.3	116	0.00
30	1,2,4-Trichlorobenzene	40.000	38.717	3.2	113	0.00
31	Naphthalene	40.000	38.271	4.3	112	0.00
32	Benzoic acid	40.000	36.961	7.6	112	0.00
33	4-Chloroaniline	40.000	39.477	1.3	114	0.00
34 C	Hexachlorobutadiene	40.000	39.198	2.0	115	0.00
35	Caprolactam	40.000	37.197	7.0	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.352	1.6	115	0.00
37	2-Methylnaphthalene	40.000	38.419	4.0	114	0.00
38	1-Methylnaphthalene	40.000	38.406	4.0	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.898	2.8	118	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.064	4.8	120	0.00
42 S	2,4,6-Tribromophenol	80.000	80.324	-0.4	119	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.980	0.1	120	0.00
44	2,4,5-Trichlorophenol	40.000	39.658	0.9	119	0.00
45 S	2-Fluorobiphenyl	80.000	75.449	5.7	116	0.00
46	1,1'-Biphenyl	40.000	37.928	5.2	116	0.00
47	2-Chloronaphthalene	40.000	38.558	3.6	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.057	4.9	113	0.00
49	Acenaphthylene	40.000	38.170	4.6	116	0.00
50	Dimethylphthalate	40.000	37.932	5.2	116	0.00
51	2,6-Dinitrotoluene	40.000	38.690	3.3	116	0.00
52 C	Acenaphthene	40.000	38.097	4.8	116	0.00
53	3-Nitroaniline	40.000	38.778	3.1	114	0.00
54 P	2,4-Dinitrophenol	40.000	36.674	8.3	114	0.00
55	Dibenzofuran	40.000	38.456	3.9	116	0.00
56 P	4-Nitrophenol	40.000	38.839	2.9	109	0.00
57	2,4-Dinitrotoluene	40.000	39.332	1.7	116	0.00
58	Fluorene	40.000	38.111	4.7	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.972	2.6	118	0.00
60	Diethylphthalate	40.000	37.503	6.2	114	0.00
61	4-Chlorophenyl-phenylether	40.000	38.781	3.0	119	0.00
62	4-Nitroaniline	40.000	37.732	5.7	111	0.00
63	Azobenzene	40.000	37.227	6.9	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.282	-3.2	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.350	4.1	116	0.00
67	4-Bromophenyl-phenylether	40.000	39.148	2.1	118	0.00
68	Hexachlorobenzene	40.000	39.654	0.9	119	0.00
69	Atrazine	40.000	37.690	5.8	112	0.00
70 C	Pentachlorophenol	40.000	38.430	3.9	117	0.00
71	Phenanthrene	40.000	38.473	3.8	114	0.00
72	Anthracene	40.000	38.181	4.5	113	0.00
73	Carbazole	40.000	37.781	5.5	111	0.00
74	Di-n-butylphthalate	40.000	37.652	5.9	110	0.00
75 C	Fluoranthene	40.000	37.301	6.7	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	38.647	3.4	100	0.00
78	Pyrene	40.000	38.379	4.1	110	0.00
79 S	Terphenyl-d14	80.000	75.179	6.0	110	0.00
80	Butylbenzylphthalate	40.000	38.463	3.8	110	0.00
81	Benzo(a)anthracene	40.000	38.609	3.5	111	0.00
82	3,3'-Dichlorobenzidine	40.000	39.255	1.9	111	0.00
83	Chrysene	40.000	38.409	4.0	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.101	4.7	109	0.00
85 c	Di-n-octyl phthalate	40.000	38.124	4.7	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	37.598	6.0	110	0.00
88	Benzo(b)fluoranthene	40.000	38.072	4.8	110	0.00
89	Benzo(k)fluoranthene	40.000	37.866	5.3	111	0.01
90 C	Benzo(a)pyrene	40.000	38.017	5.0	112	0.01
91	Dibenzo(a,h)anthracene	40.000	37.890	5.3	111	0.02
92	Benzo(g,h,i)perylene	40.000	37.589	6.0	110	0.03

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