

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011624\
 Data File : BG060333.D
 Acq On : 16 Jan 2024 12:50
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 16 13:27:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 04:07:12 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	114	0.00
2	1,4-Dioxane	40.000	33.689	15.8	84	0.00
3	Pyridine	40.000	36.065	9.8	86	0.00
4	n-Nitrosodimethylamine	40.000	37.713	5.7	95	0.00
5 S	2-Fluorophenol	80.000	85.828	-7.3	130	0.00
6	Aniline	40.000	43.178	-7.9	114	0.00
7 S	Phenol-d6	80.000	88.227	-10.3	108	0.00
8	2-Chlorophenol	40.000	41.830	-4.6	116	0.00
9	Benzaldehyde	40.000	41.988	-5.0	110	0.00
10 C	Phenol	40.000	44.140	-10.4	108	0.00
11	bis(2-Chloroethyl)ether	40.000	42.603	-6.5	120	0.00
12	1,3-Dichlorobenzene	40.000	40.310	-0.8	114	0.00
13 C	1,4-Dichlorobenzene	40.000	40.586	-1.5	117	0.00
14	1,2-Dichlorobenzene	40.000	38.266	4.3	98	0.00
15	Benzyl Alcohol	40.000	42.234	-5.6	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.340	-0.9	103	0.00
17	2-Methylphenol	40.000	40.279	-0.7	99	0.00
18	Hexachloroethane	40.000	42.338	-5.8	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.441	-8.6	103	0.00
20	3+4-Methylphenols	40.000	44.861	-12.2	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	39.943	0.1	106	0.00
23 S	Nitrobenzene-d5	80.000	90.922	-13.7	122	0.00
24	Nitrobenzene	40.000	40.818	-2.0	108	0.00
25	Isophorone	40.000	40.062	-0.2	107	0.00
26 C	2-Nitrophenol	40.000	44.058	-10.1	116	0.00
27	2,4-Dimethylphenol	40.000	41.339	-3.3	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.214	-0.5	108	0.00
29 C	2,4-Dichlorophenol	40.000	41.761	-4.4	110	0.00
30	1,2,4-Trichlorobenzene	40.000	39.808	0.5	107	0.00
31	Naphthalene	40.000	39.843	0.4	109	0.00
32	Benzoic acid	40.000	37.130	7.2	103	0.00
33	4-Chloroaniline	40.000	41.226	-3.1	113	0.00
34 C	Hexachlorobutadiene	40.000	38.954	2.6	113	0.00
35	Caprolactam	40.000	44.671	-11.7	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.723	-4.3	112	0.00
37	2-Methylnaphthalene	40.000	39.100	2.2	109	0.00
38	1-Methylnaphthalene	40.000	39.063	2.3	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.455	6.4	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.960	2.6	105	0.00
42 S	2,4,6-Tribromophenol	80.000	86.629	-8.3	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.477	1.3	112	0.00
44	2,4,5-Trichlorophenol	40.000	40.903	-2.3	115	0.00
45 S	2-Fluorobiphenyl	80.000	77.928	2.6	116	0.00
46	1,1'-Biphenyl	40.000	37.981	5.0	110	0.00
47	2-Chloronaphthalene	40.000	37.922	5.2	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.566	-11.4	122	0.00
49	Acenaphthylene	40.000	39.493	1.3	111	0.00
50	Dimethylphthalate	40.000	40.337	-0.8	115	0.00
51	2,6-Dinitrotoluene	40.000	43.854	-9.6	118	0.00
52 C	Acenaphthene	40.000	39.598	1.0	112	0.00
53	3-Nitroaniline	40.000	44.569	-11.4	122	0.00
54 P	2,4-Dinitrophenol	40.000	43.086	-7.7	129	0.00
55	Dibenzofuran	40.000	39.184	2.0	112	0.00
56 P	4-Nitrophenol	40.000	49.802	-24.5	126	0.00
57	2,4-Dinitrotoluene	40.000	45.436	-13.6	124	0.00
58	Fluorene	40.000	40.092	-0.2	115	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.706	-9.3	122	0.00
60	Diethylphthalate	40.000	41.549	-3.9	117	0.00
61	4-Chlorophenyl-phenylether	40.000	39.868	0.3	117	0.00
62	4-Nitroaniline	40.000	45.781	-14.5	125	0.00
63	Azobenzene	40.000	40.758	-1.9	116	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.666	-11.7	132	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.152	2.1	117	0.00
67	4-Bromophenyl-phenylether	40.000	39.752	0.6	119	0.00
68	Hexachlorobenzene	40.000	39.630	0.9	121	0.00
69	Atrazine	40.000	37.905	5.2	115	0.00
70 C	Pentachlorophenol	40.000	48.600	-21.5#	136	0.00
71	Phenanthrene	40.000	38.219	4.5	116	0.00
72	Anthracene	40.000	38.340	4.1	115	0.00
73	Carbazole	40.000	39.232	1.9	117	0.00
74	Di-n-butylphthalate	40.000	38.679	3.3	114	0.00
75 C	Fluoranthene	40.000	36.863	7.8	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	122	0.00
77	Benzydine	40.000	33.240	16.9	99	0.00
78	Pyrene	40.000	35.787	10.5	114	0.00
79 S	Terphenyl-d14	80.000	68.778	14.0	114	0.00
80	Butylbenzylphthalate	40.000	41.912	-4.8	126	0.00
81	Benzo(a)anthracene	40.000	37.607	6.0	117	0.00
82	3,3'-Dichlorobenzidine	40.000	40.469	-1.2	121	0.00
83	Chrysene	40.000	37.007	7.5	117	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.187	-0.5	120	0.00
85 c	Di-n-octyl phthalate	40.000	40.384	-1.0	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	123	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.658	3.4	119	0.01
88	Benzo(b)fluoranthene	40.000	39.159	2.1	119	0.00
89	Benzo(k)fluoranthene	40.000	38.548	3.6	116	0.00
90 C	Benzo(a)pyrene	40.000	39.031	2.4	120	0.00
91	Dibenzo(a,h)anthracene	40.000	39.164	2.1	119	0.01
92	Benzo(g,h,i)perylene	40.000	38.676	3.3	119	0.00

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(#) = Out of Range

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