

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011024\
 Data File : BG060294.D
 Acq On : 10 Jan 2024 10:07
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 10 10:41:26 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	123	0.00
2	1,4-Dioxane	40.000	40.590	-1.5	110	0.00
3	Pyridine	40.000	42.994	-7.5	111	0.00
4	n-Nitrosodimethylamine	40.000	45.061	-12.7	122	0.00
5 S	2-Fluorophenol	80.000	88.421	-10.5	145	0.00
6	Aniline	40.000	41.615	-4.0	119	0.00
7 S	Phenol-d6	80.000	83.306	-4.1	110	0.00
8	2-Chlorophenol	40.000	38.307	4.2	115	0.00
9	Benzaldehyde	40.000	39.691	0.8	112	0.00
10 C	Phenol	40.000	41.713	-4.3	110	0.01
11	bis(2-Chloroethyl)ether	40.000	40.485	-1.2	123	0.00
12	1,3-Dichlorobenzene	40.000	39.363	1.6	120	0.00
13 C	1,4-Dichlorobenzene	40.000	39.833	0.4	124	0.00
14	1,2-Dichlorobenzene	40.000	38.430	3.9	106	0.00
15	Benzyl Alcohol	40.000	42.058	-5.1	121	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.033	-0.1	110	0.01
17	2-Methylphenol	40.000	39.369	1.6	105	0.00
18	Hexachloroethane	40.000	38.394	4.0	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.198	-3.0	106	0.00
20	3+4-Methylphenols	40.000	41.334	-3.3	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	41.126	-2.8	111	0.00
23 S	Nitrobenzene-d5	80.000	88.907	-11.1	121	0.00
24	Nitrobenzene	40.000	39.038	2.4	105	0.00
25	Isophorone	40.000	39.776	0.6	107	0.01
26 C	2-Nitrophenol	40.000	40.451	-1.1	108	0.00
27	2,4-Dimethylphenol	40.000	38.643	3.4	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.123	2.2	107	0.00
29 C	2,4-Dichlorophenol	40.000	39.799	0.5	106	0.00
30	1,2,4-Trichlorobenzene	40.000	39.185	2.0	106	0.00
31	Naphthalene	40.000	39.163	2.1	109	0.00
32	Benzoic acid	40.000	39.306	1.7	113	0.01
33	4-Chloroaniline	40.000	39.914	0.2	110	0.00
34 C	Hexachlorobutadiene	40.000	38.080	4.8	111	0.00
35	Caprolactam	40.000	39.565	1.1	109	0.01
36 C	4-Chloro-3-methylphenol	40.000	38.762	3.1	106	0.00
37	2-Methylnaphthalene	40.000	38.274	4.3	108	0.01
38	1-Methylnaphthalene	40.000	37.556	6.1	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.986	5.0	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.109	-0.3	103	0.00
42 S	2,4,6-Tribromophenol	80.000	77.932	2.6	104	0.01
43 C	2,4,6-Trichlorophenol	40.000	39.061	2.3	106	0.00
44	2,4,5-Trichlorophenol	40.000	39.765	0.6	107	0.00
45 S	2-Fluorobiphenyl	80.000	79.782	0.3	114	0.01
46	1,1'-Biphenyl	40.000	39.156	2.1	109	0.00
47	2-Chloronaphthalene	40.000	38.392	4.0	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.753	-1.9	107	0.00
49	Acenaphthylene	40.000	39.247	1.9	106	0.00
50	Dimethylphthalate	40.000	38.436	3.9	105	0.00
51	2,6-Dinitrotoluene	40.000	40.319	-0.8	104	0.00
52 C	Acenaphthene	40.000	39.590	1.0	107	0.00
53	3-Nitroaniline	40.000	41.322	-3.3	108	0.00
54 P	2,4-Dinitrophenol	40.000	39.387	1.5	111	0.01
55	Dibenzofuran	40.000	39.159	2.1	107	0.00
56 P	4-Nitrophenol	40.000	43.998	-10.0	107	0.00
57	2,4-Dinitrotoluene	40.000	41.081	-2.7	107	0.01
58	Fluorene	40.000	38.382	4.0	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.463	-1.2	108	0.00
60	Diethylphthalate	40.000	38.665	3.3	104	0.00
61	4-Chlorophenyl-phenylether	40.000	37.854	5.4	106	0.00
62	4-Nitroaniline	40.000	40.201	-0.5	105	0.01
63	Azobenzene	40.000	38.854	2.9	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.617	-4.0	108	0.01
66 c	n-Nitrosodiphenylamine	40.000	39.647	0.9	104	0.01
67	4-Bromophenyl-phenylether	40.000	39.964	0.1	105	0.00
68	Hexachlorobenzene	40.000	39.592	1.0	106	0.00
69	Atrazine	40.000	36.806	8.0	98	0.00
70 C	Pentachlorophenol	40.000	46.483	-16.2	114	0.00
71	Phenanthrene	40.000	39.094	2.3	104	0.00
72	Anthracene	40.000	39.324	1.7	104	0.00
73	Carbazole	40.000	39.234	1.9	103	0.00
74	Di-n-butylphthalate	40.000	39.487	1.3	102	0.00
75 C	Fluoranthene	40.000	37.536	6.2	102	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.01
77	Benzydine	40.000	48.222	-20.6	118	0.00
78	Pyrene	40.000	38.303	4.2	100	0.00
79 S	Terphenyl-d14	80.000	80.706	-0.9	104	0.00
80	Butylbenzylphthalate	40.000	41.809	-4.5	103	0.01
81	Benzo(a)anthracene	40.000	39.277	1.8	100	0.01
82	3,3'-Dichlorobenzidine	40.000	41.687	-4.2	102	0.01
83	Chrysene	40.000	38.870	2.8	100	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	42.446	-6.1	104	0.01
85 c	Di-n-octyl phthalate	40.000	43.814	-9.5	106	0.01
86 I	Perylene-d12	20.000	20.000	0.0	103	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.536	-1.3	105	0.02
88	Benzo(b)fluoranthene	40.000	40.765	-1.9	104	0.02
89	Benzo(k)fluoranthene	40.000	39.994	0.0	101	0.02
90 C	Benzo(a)pyrene	40.000	40.393	-1.0	104	0.02
91	Dibenzo(a,h)anthracene	40.000	41.023	-2.6	105	0.03
92	Benzo(g,h,i)perylene	40.000	40.535	-1.3	105	0.04

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(#) = Out of Range

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