

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062323\
 Data File : BG057833.D
 Acq On : 23 Jun 2023 8:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 23 09:07:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 03:40:38 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	106	0.00
2	1,4-Dioxane	40.000	40.295	-0.7	108	-0.01
3	Pyridine	40.000	40.026	-0.1	102	-0.01
4	n-Nitrosodimethylamine	40.000	36.252	9.4	97	0.00
5 S	2-Fluorophenol	80.000	83.299	-4.1	109	0.00
6	Aniline	40.000	40.699	-1.7	105	0.00
7 S	Phenol-d6	80.000	81.935	-2.4	105	0.00
8	2-Chlorophenol	40.000	41.407	-3.5	109	0.00
9	Benzaldehyde	40.000	34.090	14.8	100	0.00
10 C	Phenol	40.000	41.054	-2.6	106	0.00
11	bis(2-Chloroethyl)ether	40.000	40.612	-1.5	107	0.00
12	1,3-Dichlorobenzene	40.000	40.443	-1.1	106	0.00
13 C	1,4-Dichlorobenzene	40.000	40.529	-1.3	108	0.00
14	1,2-Dichlorobenzene	40.000	40.599	-1.5	106	0.00
15	Benzyl Alcohol	40.000	39.950	0.1	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.379	14.1	90	0.00
17	2-Methylphenol	40.000	40.740	-1.9	106	0.00
18	Hexachloroethane	40.000	43.205	-8.0	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.790	3.0	97	0.00
20	3+4-Methylphenols	40.000	41.306	-3.3	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	39.432	1.4	102	0.00
23 S	Nitrobenzene-d5	80.000	84.416	-5.5	105	0.00
24	Nitrobenzene	40.000	40.967	-2.4	104	0.00
25	Isophorone	40.000	39.526	1.2	99	0.00
26 C	2-Nitrophenol	40.000	54.999	-37.5#	126	0.00
27	2,4-Dimethylphenol	40.000	40.482	-1.2	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.707	0.7	102	0.00
29 C	2,4-Dichlorophenol	40.000	41.524	-3.8	103	0.00
30	1,2,4-Trichlorobenzene	40.000	40.507	-1.3	107	0.00
31	Naphthalene	40.000	39.756	0.6	103	0.00
32	Benzoic acid	40.000	46.494	-16.2	119	0.00
33	4-Chloroaniline	40.000	40.485	-1.2	103	0.00
34 C	Hexachlorobutadiene	40.000	41.250	-3.1	109	0.00
35	Caprolactam	40.000	42.039	-5.1	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.643	-4.1	104	0.00
37	2-Methylnaphthalene	40.000	39.842	0.4	102	0.00
38	1-Methylnaphthalene	40.000	40.145	-0.4	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.844	-4.6	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.132	-15.3	114	0.00
42 S	2,4,6-Tribromophenol	80.000	94.251	-17.8	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.894	-7.2	105	0.00
44	2,4,5-Trichlorophenol	40.000	43.657	-9.1	108	0.00
45 S	2-Fluorobiphenyl	80.000	80.088	-0.1	102	0.00
46	1,1'-Biphenyl	40.000	40.090	-0.2	101	0.00
47	2-Chloronaphthalene	40.000	40.664	-1.7	103	0.00

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48	2-Nitroaniline	40.000	45.601	-14.0	108	0.00
49	Acenaphthylene	40.000	40.372	-0.9	101	0.00
50	Dimethylphthalate	40.000	40.762	-1.9	103	0.00
51	2,6-Dinitrotoluene	40.000	47.117	-17.8	109	0.00
52 C	Acenaphthene	40.000	41.353	-3.4	104	0.00
53	3-Nitroaniline	40.000	46.674	-16.7	110	0.00
54 P	2,4-Dinitrophenol	40.000	51.807	-29.5#	140	0.00
55	Dibenzofuran	40.000	40.418	-1.0	101	0.00
56 P	4-Nitrophenol	40.000	47.098	-17.7	110	0.00
57	2,4-Dinitrotoluene	40.000	49.793	-24.5	116	0.00
58	Fluorene	40.000	40.245	-0.6	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.803	-12.0	107	0.00
60	Diethylphthalate	40.000	41.104	-2.8	102	0.00
61	4-Chlorophenyl-phenylether	40.000	41.298	-3.2	104	0.00
62	4-Nitroaniline	40.000	46.139	-15.3	109	0.00
63	Azobenzene	40.000	38.688	3.3	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.927	-22.3	137	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.769	0.6	103	0.00
67	4-Bromophenyl-phenylether	40.000	41.030	-2.6	106	0.00
68	Hexachlorobenzene	40.000	42.376	-5.9	110	0.00
69	Atrazine	40.000	40.104	-0.3	104	0.00
70 C	Pentachlorophenol	40.000	44.761	-11.9	111	0.00
71	Phenanthrene	40.000	39.552	1.1	104	0.00
72	Anthracene	40.000	40.179	-0.4	104	0.00
73	Carbazole	40.000	40.108	-0.3	105	0.00
74	Di-n-butylphthalate	40.000	42.323	-5.8	108	0.00
75 C	Fluoranthene	40.000	40.603	-1.5	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	44.073	-10.2	111	0.00
78	Pyrene	40.000	39.525	1.2	105	0.00
79 S	Terphenyl-d14	80.000	81.058	-1.3	111	0.00
80	Butylbenzylphthalate	40.000	43.304	-8.3	112	0.00
81	Benzo(a)anthracene	40.000	40.611	-1.5	109	0.00
82	3,3'-Dichlorobenzidine	40.000	43.033	-7.6	112	0.00
83	Chrysene	40.000	40.229	-0.6	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.833	-7.1	112	0.00
85 c	Di-n-octyl phthalate	40.000	43.638	-9.1	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.415	-3.5	111	0.02
88	Benzo(b)fluoranthene	40.000	41.283	-3.2	111	0.01
89	Benzo(k)fluoranthene	40.000	39.559	1.1	107	0.01
90 C	Benzo(a)pyrene	40.000	40.855	-2.1	109	0.01
91	Dibenzo(a,h)anthracene	40.000	41.882	-4.7	112	0.02
92	Benzo(g,h,i)perylene	40.000	41.060	-2.7	111	0.02

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(#) = Out of Range

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