

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051923\
 Data File : BG057468.D
 Acq On : 19 May 2023 15:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 20 04:27:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 20 04:19:55 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	107	0.00
2	1,4-Dioxane	40.000	40.876	-2.2	109	0.00
3	Pyridine	40.000	40.788	-2.0	104	0.00
4	n-Nitrosodimethylamine	40.000	36.713	8.2	94	0.00
5 S	2-Fluorophenol	80.000	82.397	-3.0	107	0.00
6	Aniline	40.000	39.854	0.4	103	0.00
7 S	Phenol-d6	80.000	83.881	-4.9	109	0.00
8	2-Chlorophenol	40.000	40.903	-2.3	107	0.00
9	Benzaldehyde	40.000	36.237	9.4	98	0.00
10 C	Phenol	40.000	41.221	-3.1	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.653	0.9	104	0.00
12	1,3-Dichlorobenzene	40.000	42.206	-5.5	111	0.00
13 C	1,4-Dichlorobenzene	40.000	42.281	-5.7	110	0.00
14	1,2-Dichlorobenzene	40.000	42.187	-5.5	112	0.00
15	Benzyl Alcohol	40.000	38.921	2.7	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.267	6.8	98	0.00
17	2-Methylphenol	40.000	41.179	-2.9	106	0.00
18	Hexachloroethane	40.000	40.716	-1.8	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.291	6.8	98	0.00
20	3+4-Methylphenols	40.000	41.429	-3.6	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	38.235	4.4	101	0.00
23 S	Nitrobenzene-d5	80.000	78.178	2.3	101	0.00
24	Nitrobenzene	40.000	38.681	3.3	101	0.00
25	Isophorone	40.000	36.955	7.6	97	0.00
26 C	2-Nitrophenol	40.000	43.303	-8.3	112	0.00
27	2,4-Dimethylphenol	40.000	41.346	-3.4	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.381	4.0	100	0.00
29 C	2,4-Dichlorophenol	40.000	43.823	-9.6	114	0.00
30	1,2,4-Trichlorobenzene	40.000	40.146	-0.4	107	0.00
31	Naphthalene	40.000	40.582	-1.5	106	0.00
32	Benzoic acid	40.000	35.501	11.2	92	0.00
33	4-Chloroaniline	40.000	40.537	-1.3	104	0.00
34 C	Hexachlorobutadiene	40.000	40.459	-1.1	108	0.00
35	Caprolactam	40.000	39.294	1.8	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.208	-5.5	110	0.00
37	2-Methylnaphthalene	40.000	41.317	-3.3	109	0.00
38	1-Methylnaphthalene	40.000	40.965	-2.4	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.120	-5.3	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	31.654	20.9	81	0.00
42 S	2,4,6-Tribromophenol	80.000	85.794	-7.2	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.300	-3.2	106	0.00
44	2,4,5-Trichlorophenol	40.000	40.846	-2.1	104	0.00
45 S	2-Fluorobiphenyl	80.000	81.406	-1.8	108	0.00
46	1,1'-Biphenyl	40.000	40.803	-2.0	107	0.00
47	2-Chloronaphthalene	40.000	40.734	-1.8	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.418	1.5	102	0.00
49	Acenaphthylene	40.000	40.804	-2.0	107	0.00
50	Dimethylphthalate	40.000	38.289	4.3	104	0.00
51	2,6-Dinitrotoluene	40.000	41.247	-3.1	108	0.00
52 C	Acenaphthene	40.000	40.132	-0.3	105	0.00
53	3-Nitroaniline	40.000	39.577	1.1	105	0.00
54 P	2,4-Dinitrophenol	40.000	34.387	14.0	89	0.00
55	Dibenzofuran	40.000	40.427	-1.1	107	0.00
56 P	4-Nitrophenol	40.000	39.579	1.1	97	0.00
57	2,4-Dinitrotoluene	40.000	40.881	-2.2	108	0.00
58	Fluorene	40.000	40.064	-0.2	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.070	-0.2	103	0.00
60	Diethylphthalate	40.000	37.948	5.1	101	0.00
61	4-Chlorophenyl-phenylether	40.000	39.769	0.6	105	0.00
62	4-Nitroaniline	40.000	40.706	-1.8	105	0.00
63	Azobenzene	40.000	36.252	9.4	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.185	-8.0	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.543	-1.4	106	0.00
67	4-Bromophenyl-phenylether	40.000	40.966	-2.4	108	0.00
68	Hexachlorobenzene	40.000	42.027	-5.1	111	0.00
69	Atrazine	40.000	40.655	-1.6	108	0.00
70 C	Pentachlorophenol	40.000	35.280	11.8	88	0.00
71	Phenanthrene	40.000	40.436	-1.1	107	0.00
72	Anthracene	40.000	40.192	-0.5	106	0.00
73	Carbazole	40.000	39.996	0.0	106	0.00
74	Di-n-butylphthalate	40.000	41.219	-3.0	107	0.00
75 C	Fluoranthene	40.000	40.243	-0.6	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzydine	40.000	29.623	25.9#	94	0.00
78	Pyrene	40.000	38.470	3.8	108	0.00
79 S	Terphenyl-d14	80.000	76.336	4.6	108	0.00
80	Butylbenzylphthalate	40.000	42.938	-7.3	116	0.00
81	Benzo(a)anthracene	40.000	40.284	-0.7	110	0.00
82	3,3'-Dichlorobenzidine	40.000	40.254	-0.6	108	0.00
83	Chrysene	40.000	40.277	-0.7	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.304	-3.3	111	0.00
85 c	Di-n-octyl phthalate	40.000	42.088	-5.2	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.498	-1.2	114	0.00
88	Benzo(b)fluoranthene	40.000	40.481	-1.2	114	0.00
89	Benzo(k)fluoranthene	40.000	38.337	4.2	108	0.00
90 C	Benzo(a)pyrene	40.000	39.535	1.2	112	0.00
91	Dibenzo(a,h)anthracene	40.000	40.500	-1.3	114	0.00
92	Benzo(g,h,i)perylene	40.000	40.560	-1.4	115	0.00

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