

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041222\
 Data File : BG053113.D
 Acq On : 12 Apr 2022 10:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 13 06:12:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 08 15:31:24 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	119	0.00
2	1,4-Dioxane	40.000	40.466	-1.2	116	0.00
3	Pyridine	40.000	44.235	-10.6	119	0.00
4	n-Nitrosodimethylamine	40.000	42.091	-5.2	115	0.00
5 S	2-Fluorophenol	80.000	84.579	-5.7	119	0.00
6	Aniline	40.000	41.671	-4.2	115	0.00
7 S	Phenol-d6	80.000	85.005	-6.3	117	0.00
8	2-Chlorophenol	40.000	42.038	-5.1	116	0.00
9	Benzaldehyde	40.000	35.948	10.1	113	0.00
10 C	Phenol	40.000	43.036	-7.6	122	0.00
11	bis(2-Chloroethyl)ether	40.000	42.154	-5.4	120	0.00
12	1,3-Dichlorobenzene	40.000	41.306	-3.3	116	0.00
13 C	1,4-Dichlorobenzene	40.000	42.099	-5.2	118	0.00
14	1,2-Dichlorobenzene	40.000	41.791	-4.5	120	0.00
15	Benzyl Alcohol	40.000	41.927	-4.8	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.147	-2.9	113	0.00
17	2-Methylphenol	40.000	41.172	-2.9	117	0.00
18	Hexachloroethane	40.000	40.948	-2.4	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.151	-2.9	114	0.00
20	3+4-Methylphenols	40.000	41.735	-4.3	116	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	42.462	-6.2	117	0.00
23 S	Nitrobenzene-d5	80.000	80.923	-1.2	112	0.00
24	Nitrobenzene	40.000	40.690	-1.7	115	0.00
25	Isophorone	40.000	40.813	-2.0	111	0.00
26 C	2-Nitrophenol	40.000	40.643	-1.6	111	0.00
27	2,4-Dimethylphenol	40.000	40.542	-1.4	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.233	-3.1	112	0.00
29 C	2,4-Dichlorophenol	40.000	41.228	-3.1	111	0.00
30	1,2,4-Trichlorobenzene	40.000	40.136	-0.3	110	0.00
31	Naphthalene	40.000	41.479	-3.7	114	0.00
32	Benzoic acid	40.000	44.070	-10.2	117	0.00
33	4-Chloroaniline	40.000	40.686	-1.7	110	0.00
34 C	Hexachlorobutadiene	40.000	40.029	-0.1	111	0.00
35	Caprolactam	40.000	39.235	1.9	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.324	-0.8	109	0.00
37	2-Methylnaphthalene	40.000	40.849	-2.1	113	0.00
38	1-Methylnaphthalene	40.000	40.660	-1.6	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.139	-2.8	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.436	-8.6	111	0.00
42 S	2,4,6-Tribromophenol	80.000	80.927	-1.2	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.863	-2.2	106	0.00
44	2,4,5-Trichlorophenol	40.000	41.286	-3.2	108	0.00
45 S	2-Fluorobiphenyl	80.000	82.989	-3.7	111	0.00
46	1,1'-Biphenyl	40.000	41.758	-4.4	112	0.00
47	2-Chloronaphthalene	40.000	40.827	-2.1	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.895	-2.2	104	0.00
49	Acenaphthylene	40.000	41.584	-4.0	109	0.00
50	Dimethylphthalate	40.000	40.257	-0.6	106	0.00
51	2,6-Dinitrotoluene	40.000	39.960	0.1	106	0.00
52 C	Acenaphthene	40.000	41.592	-4.0	109	0.00
53	3-Nitroaniline	40.000	40.092	-0.2	104	0.00
54 P	2,4-Dinitrophenol	40.000	43.415	-8.5	110	0.00
55	Dibenzofuran	40.000	41.204	-3.0	110	0.00
56 P	4-Nitrophenol	40.000	41.886	-4.7	104	0.00
57	2,4-Dinitrotoluene	40.000	40.310	-0.8	104	0.00
58	Fluorene	40.000	40.508	-1.3	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.530	-1.3	105	0.00
60	Diethylphthalate	40.000	39.310	1.7	104	0.00
61	4-Chlorophenyl-phenylether	40.000	39.912	0.2	105	0.00
62	4-Nitroaniline	40.000	41.988	-5.0	111	0.00
63	Azobenzene	40.000	40.310	-0.8	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.213	-5.5	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.520	-3.8	107	0.00
67	4-Bromophenyl-phenylether	40.000	41.430	-3.6	105	0.00
68	Hexachlorobenzene	40.000	40.597	-1.5	104	0.00
69	Atrazine	40.000	39.105	2.2	102	0.00
70 C	Pentachlorophenol	40.000	43.553	-8.9	104	0.00
71	Phenanthrene	40.000	41.086	-2.7	106	0.00
72	Anthracene	40.000	41.077	-2.7	106	0.00
73	Carbazole	40.000	41.238	-3.1	107	0.00
74	Di-n-butylphthalate	40.000	40.370	-0.9	104	0.00
75 C	Fluoranthene	40.000	40.364	-0.9	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	38.755	3.1	108	0.00
78	Pyrene	40.000	41.146	-2.9	106	0.00
79 S	Terphenyl-d14	80.000	80.550	-0.7	104	0.00
80	Butylbenzylphthalate	40.000	41.739	-4.3	106	0.00
81	Benzo(a)anthracene	40.000	40.915	-2.3	106	0.00
82	3,3'-Dichlorobenzidine	40.000	40.372	-0.9	105	0.00
83	Chrysene	40.000	41.217	-3.0	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.673	-4.2	108	0.00
85 c	Di-n-octyl phthalate	40.000	41.231	-3.1	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.336	-0.8	105	-0.02
88	Benzo(b)fluoranthene	40.000	40.044	-0.1	105	-0.01
89	Benzo(k)fluoranthene	40.000	40.973	-2.4	108	-0.01
90 C	Benzo(a)pyrene	40.000	40.143	-0.4	104	0.00
91	Dibenzo(a,h)anthracene	40.000	40.436	-1.1	106	-0.02
92	Benzo(g,h,i)perylene	40.000	40.786	-2.0	107	-0.02

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(#) = Out of Range

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