

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042022\
 Data File : BG053217.D
 Acq On : 20 Apr 2022 15:59
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 21 06:03:51 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	117	0.00
2	1,4-Dioxane	40.000	43.071	-7.7	120	0.00
3	Pyridine	40.000	42.614	-6.5	112	0.00
4	n-Nitrosodimethylamine	40.000	42.306	-5.8	113	0.00
5 S	2-Fluorophenol	80.000	86.709	-8.4	119	0.00
6	Aniline	40.000	41.305	-3.3	111	0.00
7 S	Phenol-d6	80.000	83.907	-4.9	113	0.00
8	2-Chlorophenol	40.000	42.559	-6.4	115	0.00
9	Benzaldehyde	40.000	39.342	1.6	121	0.00
10 C	Phenol	40.000	42.478	-6.2	118	0.00
11	bis(2-Chloroethyl)ether	40.000	42.285	-5.7	118	0.00
12	1,3-Dichlorobenzene	40.000	42.325	-5.8	117	-0.01
13 C	1,4-Dichlorobenzene	40.000	41.849	-4.6	115	0.00
14	1,2-Dichlorobenzene	40.000	41.696	-4.2	117	0.00
15	Benzyl Alcohol	40.000	41.199	-3.0	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.571	-1.4	109	-0.01
17	2-Methylphenol	40.000	41.417	-3.5	115	0.00
18	Hexachloroethane	40.000	40.856	-2.1	111	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.270	-0.7	109	-0.01
20	3+4-Methylphenols	40.000	41.422	-3.6	112	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	42.623	-6.6	110	0.00
23 S	Nitrobenzene-d5	80.000	82.718	-3.4	108	0.00
24	Nitrobenzene	40.000	41.161	-2.9	109	0.00
25	Isophorone	40.000	40.625	-1.6	104	0.00
26 C	2-Nitrophenol	40.000	42.645	-6.6	109	-0.01
27	2,4-Dimethylphenol	40.000	42.090	-5.2	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.334	-3.3	106	-0.01
29 C	2,4-Dichlorophenol	40.000	42.711	-6.8	108	-0.01
30	1,2,4-Trichlorobenzene	40.000	42.302	-5.8	109	0.00
31	Naphthalene	40.000	41.965	-4.9	108	-0.01
32	Benzoic acid	40.000	42.625	-6.6	106	0.00
33	4-Chloroaniline	40.000	40.743	-1.9	104	-0.01
34 C	Hexachlorobutadiene	40.000	42.122	-5.3	110	-0.01
35	Caprolactam	40.000	38.953	2.6	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.902	-2.3	104	0.00
37	2-Methylnaphthalene	40.000	41.286	-3.2	107	0.00
38	1-Methylnaphthalene	40.000	40.773	-1.9	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	41.632	-4.1	106	-0.01
41 P	Hexachlorocyclopentadiene	40.000	43.383	-8.5	106	-0.01
42 S	2,4,6-Tribromophenol	80.000	80.717	-0.9	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.071	-2.7	102	0.00
44	2,4,5-Trichlorophenol	40.000	40.570	-1.4	101	0.00
45 S	2-Fluorobiphenyl	80.000	82.704	-3.4	105	0.00
46	1,1'-Biphenyl	40.000	41.505	-3.8	106	0.00
47	2-Chloronaphthalene	40.000	40.714	-1.8	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.830	0.4	96	0.00
49	Acenaphthylene	40.000	41.248	-3.1	103	0.00
50	Dimethylphthalate	40.000	39.420	1.4	99	0.00
51	2,6-Dinitrotoluene	40.000	38.487	3.8	97	0.00
52 C	Acenaphthene	40.000	40.933	-2.3	102	-0.01
53	3-Nitroaniline	40.000	40.119	-0.3	99	0.00
54 P	2,4-Dinitrophenol	40.000	41.483	-3.7	100	0.00
55	Dibenzofuran	40.000	40.744	-1.9	104	0.00
56 P	4-Nitrophenol	40.000	41.350	-3.4	98	0.00
57	2,4-Dinitrotoluene	40.000	39.525	1.2	97	0.00
58	Fluorene	40.000	39.647	0.9	100	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.688	-1.7	100	0.00
60	Diethylphthalate	40.000	37.888	5.3	95	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.007	-0.0	101	0.00
62	4-Nitroaniline	40.000	40.741	-1.9	103	0.00
63	Azobenzene	40.000	39.541	1.1	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	42.038	-5.1	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.474	-3.7	99	-0.01
67	4-Bromophenyl-phenylether	40.000	41.634	-4.1	98	-0.01
68	Hexachlorobenzene	40.000	41.430	-3.6	99	0.00
69	Atrazine	40.000	38.232	4.4	93	0.00
70 C	Pentachlorophenol	40.000	42.857	-7.1	95	0.00
71	Phenanthrene	40.000	41.078	-2.7	99	0.00
72	Anthracene	40.000	41.176	-2.9	99	-0.01
73	Carbazole	40.000	41.263	-3.2	99	0.00
74	Di-n-butylphthalate	40.000	39.876	0.3	96	0.00
75 C	Fluoranthene	40.000	40.701	-1.8	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	27.752	30.6#	73	0.00
78	Pyrene	40.000	41.048	-2.6	99	0.00
79 S	Terphenyl-d14	80.000	81.055	-1.3	99	0.00
80	Butylbenzylphthalate	40.000	40.819	-2.0	98	0.00
81	Benzo(a)anthracene	40.000	41.074	-2.7	100	0.00
82	3,3'-Dichlorobenzidine	40.000	40.287	-0.7	98	0.00
83	Chrysene	40.000	40.832	-2.1	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.362	-3.4	101	-0.01
85 c	Di-n-octyl phthalate	40.000	40.966	-2.4	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.075	-0.2	98	-0.02
88	Benzo(b)fluoranthene	40.000	40.299	-0.7	99	-0.01
89	Benzo(k)fluoranthene	40.000	41.244	-3.1	101	-0.01
90 C	Benzo(a)pyrene	40.000	40.498	-1.2	99	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.518	-1.3	99	-0.01
92	Benzo(g,h,i)perylene	40.000	40.461	-1.2	99	-0.01

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