

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051822\
 Data File : BG053597.D
 Acq On : 18 May 2022 9:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 18 14:02:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 11 06:00:46 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	101	-0.01
2	1,4-Dioxane	40.000	37.190	7.0	95	-0.01
3	Pyridine	40.000	38.549	3.6	93	-0.01
4	n-Nitrosodimethylamine	40.000	38.920	2.7	96	-0.01
5 S	2-Fluorophenol	80.000	79.031	1.2	99	0.00
6	Aniline	40.000	40.674	-1.7	99	0.00
7 S	Phenol-d6	80.000	81.498	-1.9	100	0.00
8	2-Chlorophenol	40.000	39.348	1.6	98	0.00
9	Benzaldehyde	40.000	37.817	5.5	101	-0.01
10 C	Phenol	40.000	41.127	-2.8	100	0.00
11	bis(2-Chloroethyl)ether	40.000	41.825	-4.6	102	-0.01
12	1,3-Dichlorobenzene	40.000	39.170	2.1	99	0.00
13 C	1,4-Dichlorobenzene	40.000	39.515	1.2	101	-0.01
14	1,2-Dichlorobenzene	40.000	39.966	0.1	100	0.00
15	Benzyl Alcohol	40.000	33.911	15.2	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.666	-4.2	104	-0.01
17	2-Methylphenol	40.000	41.704	-4.3	104	0.00
18	Hexachloroethane	40.000	39.723	0.7	102	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	42.023	-5.1	104	0.00
20	3+4-Methylphenols	40.000	41.248	-3.1	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	40.875	-2.2	105	-0.01
23 S	Nitrobenzene-d5	80.000	82.089	-2.6	102	0.00
24	Nitrobenzene	40.000	41.299	-3.2	102	0.00
25	Isophorone	40.000	41.852	-4.6	102	-0.01
26 C	2-Nitrophenol	40.000	43.082	-7.7	107	-0.01
27	2,4-Dimethylphenol	40.000	40.023	-0.1	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.331	-3.3	104	0.00
29 C	2,4-Dichlorophenol	40.000	42.275	-5.7	102	0.00
30	1,2,4-Trichlorobenzene	40.000	41.258	-3.1	104	-0.01
31	Naphthalene	40.000	40.772	-1.9	103	0.00
32	Benzoic acid	40.000	29.224	26.9#	70	-0.01
33	4-Chloroaniline	40.000	41.146	-2.9	100	0.00
34 C	Hexachlorobutadiene	40.000	42.757	-6.9	107	-0.01
35	Caprolactam	40.000	40.140	-0.4	99	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.691	-4.2	101	0.00
37	2-Methylnaphthalene	40.000	41.363	-3.4	103	0.00
38	1-Methylnaphthalene	40.000	41.149	-2.9	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.226	-3.1	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.476	13.8	89	-0.01
42 S	2,4,6-Tribromophenol	80.000	83.561	-4.5	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.986	-10.0	106	0.00
44	2,4,5-Trichlorophenol	40.000	43.277	-8.2	105	0.00
45 S	2-Fluorobiphenyl	80.000	81.715	-2.1	105	0.00
46	1,1'-Biphenyl	40.000	40.382	-1.0	103	0.00
47	2-Chloronaphthalene	40.000	40.239	-0.6	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.183	-8.0	106	0.00
49	Acenaphthylene	40.000	40.835	-2.1	103	0.00
50	Dimethylphthalate	40.000	40.319	-0.8	102	0.00
51	2,6-Dinitrotoluene	40.000	41.025	-2.6	101	0.00
52 C	Acenaphthene	40.000	40.658	-1.6	102	-0.01
53	3-Nitroaniline	40.000	40.060	-0.2	98	0.00
54 P	2,4-Dinitrophenol	40.000	32.812	18.0	82	0.00
55	Dibenzofuran	40.000	39.945	0.1	103	0.00
56 P	4-Nitrophenol	40.000	38.603	3.5	94	0.00
57	2,4-Dinitrotoluene	40.000	40.794	-2.0	100	0.00
58	Fluorene	40.000	40.490	-1.2	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.638	3.4	95	0.00
60	Diethylphthalate	40.000	39.746	0.6	100	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.543	-1.4	103	0.00
62	4-Nitroaniline	40.000	41.672	-4.2	104	0.00
63	Azobenzene	40.000	40.515	-1.3	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.221	-5.6	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.073	-2.7	101	0.00
67	4-Bromophenyl-phenylether	40.000	41.435	-3.6	100	0.00
68	Hexachlorobenzene	40.000	40.523	-1.3	101	0.00
69	Atrazine	40.000	38.886	2.8	97	0.00
70 C	Pentachlorophenol	40.000	36.077	9.8	91	0.00
71	Phenanthrene	40.000	40.552	-1.4	101	0.00
72	Anthracene	40.000	40.517	-1.3	102	0.00
73	Carbazole	40.000	39.869	0.3	99	0.00
74	Di-n-butylphthalate	40.000	40.185	-0.5	99	0.00
75 C	Fluoranthene	40.000	39.433	1.4	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzidine	40.000	30.691	23.3	73	0.00
78	Pyrene	40.000	42.302	-5.8	98	0.00
79 S	Terphenyl-d14	80.000	83.536	-4.4	98	0.00
80	Butylbenzylphthalate	40.000	43.154	-7.9	98	0.00
81	Benzo(a)anthracene	40.000	41.315	-3.3	97	0.00
82	3,3'-Dichlorobenzidine	40.000	41.330	-3.3	94	0.00
83	Chrysene	40.000	41.657	-4.1	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.957	-7.4	98	0.00
85 c	Di-n-octyl phthalate	40.000	43.102	-7.8	98	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.715	-1.8	96	-0.01
88	Benzo(b)fluoranthene	40.000	39.984	0.0	93	-0.01
89	Benzo(k)fluoranthene	40.000	40.718	-1.8	99	0.00
90 C	Benzo(a)pyrene	40.000	40.310	-0.8	95	0.00
91	Dibenzo(a,h)anthracene	40.000	40.500	-1.3	96	-0.01
92	Benzo(g,h,i)perylene	40.000	40.260	-0.6	95	0.00

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