

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051922\
 Data File : BG053623.D
 Acq On : 19 May 2022 12:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 20 03:56:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 20 03:55:28 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	99	0.00
2	1,4-Dioxane	40.000	37.026	7.4	92	0.00
3	Pyridine	40.000	39.791	0.5	94	0.00
4	n-Nitrosodimethylamine	40.000	43.054	-7.6	104	0.00
5 S	2-Fluorophenol	80.000	80.553	-0.7	99	0.00
6	Aniline	40.000	40.538	-1.3	97	0.00
7 S	Phenol-d6	80.000	79.557	0.6	96	0.00
8	2-Chlorophenol	40.000	40.074	-0.2	98	0.00
9	Benzaldehyde	40.000	37.034	7.4	97	0.00
10 C	Phenol	40.000	39.758	0.6	95	0.00
11	bis(2-Chloroethyl)ether	40.000	41.246	-3.1	98	0.00
12	1,3-Dichlorobenzene	40.000	39.720	0.7	98	0.00
13 C	1,4-Dichlorobenzene	40.000	40.192	-0.5	101	0.00
14	1,2-Dichlorobenzene	40.000	40.934	-2.3	101	0.00
15	Benzyl Alcohol	40.000	37.570	6.1	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.980	-4.9	103	0.00
17	2-Methylphenol	40.000	39.844	0.4	98	0.00
18	Hexachloroethane	40.000	39.866	0.3	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.547	-1.4	99	0.00
20	3+4-Methylphenols	40.000	39.660	0.9	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	40.145	-0.4	98	0.00
23 S	Nitrobenzene-d5	80.000	83.246	-4.1	98	0.00
24	Nitrobenzene	40.000	40.942	-2.4	96	0.00
25	Isophorone	40.000	41.116	-2.8	95	0.00
26 C	2-Nitrophenol	40.000	43.481	-8.7	102	0.00
27	2,4-Dimethylphenol	40.000	40.409	-1.0	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.465	-3.7	99	0.00
29 C	2,4-Dichlorophenol	40.000	41.917	-4.8	96	0.00
30	1,2,4-Trichlorobenzene	40.000	42.512	-6.3	102	0.00
31	Naphthalene	40.000	41.569	-3.9	100	0.00
32	Benzoic acid	40.000	33.337	16.7	80	0.00
33	4-Chloroaniline	40.000	41.555	-3.9	95	0.00
34 C	Hexachlorobutadiene	40.000	42.618	-6.5	101	0.00
35	Caprolactam	40.000	39.358	1.6	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.514	-1.3	93	0.00
37	2-Methylnaphthalene	40.000	40.589	-1.5	96	0.00
38	1-Methylnaphthalene	40.000	41.306	-3.3	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.612	-4.0	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.751	-11.9	117	0.00
42 S	2,4,6-Tribromophenol	80.000	81.747	-2.2	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.070	-5.2	95	0.00
44	2,4,5-Trichlorophenol	40.000	43.069	-7.7	98	0.00
45 S	2-Fluorobiphenyl	80.000	81.029	-1.3	98	0.00
46	1,1'-Biphenyl	40.000	41.249	-3.1	99	0.00
47	2-Chloronaphthalene	40.000	40.149	-0.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.273	-8.2	99	0.00
49	Acenaphthylene	40.000	40.323	-0.8	95	0.00
50	Dimethylphthalate	40.000	39.791	0.5	94	0.00
51	2,6-Dinitrotoluene	40.000	40.917	-2.3	95	0.00
52 C	Acenaphthene	40.000	40.330	-0.8	95	0.00
53	3-Nitroaniline	40.000	40.817	-2.0	94	0.00
54 P	2,4-Dinitrophenol	40.000	36.181	9.5	87	0.00
55	Dibenzofuran	40.000	40.255	-0.6	97	0.00
56 P	4-Nitrophenol	40.000	38.038	4.9	87	0.00
57	2,4-Dinitrotoluene	40.000	40.651	-1.6	93	0.00
58	Fluorene	40.000	40.273	-0.7	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.561	1.1	91	0.00
60	Diethylphthalate	40.000	40.019	-0.0	94	0.00
61	4-Chlorophenyl-phenylether	40.000	41.033	-2.6	98	0.00
62	4-Nitroaniline	40.000	40.556	-1.4	95	0.00
63	Azobenzene	40.000	40.319	-0.8	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.323	-8.3	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.961	-2.4	95	0.00
67	4-Bromophenyl-phenylether	40.000	41.054	-2.6	94	0.00
68	Hexachlorobenzene	40.000	40.298	-0.7	95	0.00
69	Atrazine	40.000	37.756	5.6	89	0.00
70 C	Pentachlorophenol	40.000	38.415	4.0	92	0.00
71	Phenanthrene	40.000	39.957	0.1	94	0.00
72	Anthracene	40.000	40.282	-0.7	95	0.00
73	Carbazole	40.000	39.851	0.4	93	0.00
74	Di-n-butylphthalate	40.000	39.529	1.2	92	0.00
75 C	Fluoranthene	40.000	39.273	1.8	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	45.872	-14.7	107	0.00
78	Pyrene	40.000	40.928	-2.3	93	0.00
79 S	Terphenyl-d14	80.000	81.349	-1.7	93	0.00
80	Butylbenzylphthalate	40.000	41.436	-3.6	92	0.00
81	Benzo(a)anthracene	40.000	40.976	-2.4	94	0.00
82	3,3'-Dichlorobenzidine	40.000	42.366	-5.9	94	0.00
83	Chrysene	40.000	40.788	-2.0	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.513	-3.8	93	0.00
85 c	Di-n-octyl phthalate	40.000	42.265	-5.7	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.512	-3.8	94	0.00
88	Benzo(b)fluoranthene	40.000	40.911	-2.3	92	0.00
89	Benzo(k)fluoranthene	40.000	41.588	-4.0	97	0.00
90 C	Benzo(a)pyrene	40.000	41.140	-2.9	94	0.00
91	Dibenzo(a,h)anthracene	40.000	41.289	-3.2	95	0.00
92	Benzo(g,h,i)perylene	40.000	41.590	-4.0	95	0.00

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