

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040921\
 Data File : BG048642.D
 Acq On : 9 Apr 2021 12:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 09 13:15:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 07 10:06:00 2021
 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	141	-0.01
2	1,4-Dioxane	40.000	33.628	15.9	128	-0.01
3	Pyridine	40.000	38.156	4.6	129	0.00
4	n-Nitrosodimethylamine	40.000	39.335	1.7	141	0.00
5 S	2-Fluorophenol	80.000	78.894	1.4	139	0.00
6	Aniline	40.000	37.943	5.1	139	0.00
7 S	Phenol-d6	80.000	77.277	3.4	137	0.00
8	2-Chlorophenol	40.000	39.623	0.9	144	0.00
9	Benzaldehyde	40.000	34.893	12.8	119	0.00
10 C	Phenol	40.000	38.266	4.3	139	0.00
11	bis(2-Chloroethyl)ether	40.000	36.174	9.6	129	0.00
12	1,3-Dichlorobenzene	40.000	40.115	-0.3	144	0.00
13 C	1,4-Dichlorobenzene	40.000	39.895	0.3	144	0.00
14	1,2-Dichlorobenzene	40.000	40.901	-2.3	147	0.00
15	Benzyl Alcohol	40.000	38.424	3.9	133	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.025	4.9	130	0.00
17	2-Methylphenol	40.000	40.648	-1.6	145	0.00
18	Hexachloroethane	40.000	39.543	1.1	135	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.703	8.2	132	0.00
20	3+4-Methylphenols	40.000	38.910	2.7	138	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	143	0.00
22	Acetophenone	40.000	38.236	4.4	135	0.00
23 S	Nitrobenzene-d5	80.000	75.937	5.1	130	0.00
24	Nitrobenzene	40.000	38.316	4.2	133	0.00
25	Isophorone	40.000	38.219	4.5	133	0.00
26 C	2-Nitrophenol	40.000	40.323	-0.8	149	0.00
27	2,4-Dimethylphenol	40.000	40.167	-0.4	141	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.226	4.4	134	0.00
29 C	2,4-Dichlorophenol	40.000	41.868	-4.7	147	0.00
30	1,2,4-Trichlorobenzene	40.000	39.358	1.6	140	0.00
31	Naphthalene	40.000	40.717	-1.8	144	0.00
32	Benzoic acid	40.000	36.921	7.7	136	0.00
33	4-Chloroaniline	40.000	40.572	-1.4	142	0.00
34 C	Hexachlorobutadiene	40.000	41.358	-3.4	144	-0.01
35	Caprolactam	40.000	38.618	3.5	130	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.972	0.1	142	0.00
37	2-Methylnaphthalene	40.000	40.561	-1.4	140	0.00
38	1-Methylnaphthalene	40.000	39.474	1.3	141	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	140	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.527	-3.8	144	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.429	11.4	119	0.00
42 S	2,4,6-Tribromophenol	80.000	88.659	-10.8	154	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.513	-3.8	139	0.00
44	2,4,5-Trichlorophenol	40.000	42.085	-5.2	141	0.00
45 S	2-Fluorobiphenyl	80.000	80.527	-0.7	141	0.00
46	1,1'-Biphenyl	40.000	39.401	1.5	140	0.00
47	2-Chloronaphthalene	40.000	40.439	-1.1	142	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.158	-0.4	141	0.00
49	Acenaphthylene	40.000	40.198	-0.5	141	0.00
50	Dimethylphthalate	40.000	40.346	-0.9	143	0.00
51	2,6-Dinitrotoluene	40.000	41.107	-2.8	140	0.00
52 C	Acenaphthene	40.000	36.476	8.8	127	0.00
53	3-Nitroaniline	40.000	39.952	0.1	138	0.00
54 P	2,4-Dinitrophenol	40.000	42.139	-5.3	136	0.00
55	Dibenzofuran	40.000	40.024	-0.1	142	0.00
56 P	4-Nitrophenol	40.000	40.741	-1.9	138	0.00
57	2,4-Dinitrotoluene	40.000	42.777	-6.9	144	0.00
58	Fluorene	40.000	40.437	-1.1	144	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.498	-6.2	145	0.00
60	Diethylphthalate	40.000	40.621	-1.6	139	0.00
61	4-Chlorophenyl-phenylether	40.000	40.998	-2.5	141	0.00
62	4-Nitroaniline	40.000	40.931	-2.3	145	0.00
63	Azobenzene	40.000	36.677	8.3	127	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	139	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.747	-16.9	157	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.204	2.0	139	0.00
67	4-Bromophenyl-phenylether	40.000	40.227	-0.6	141	0.00
68	Hexachlorobenzene	40.000	41.665	-4.2	149	0.00
69	Atrazine	40.000	40.310	-0.8	145	0.00
70 C	Pentachlorophenol	40.000	41.848	-4.6	140	0.00
71	Phenanthrene	40.000	40.027	-0.1	141	0.00
72	Anthracene	40.000	39.721	0.7	140	0.00
73	Carbazole	40.000	39.251	1.9	138	0.00
74	Di-n-butylphthalate	40.000	40.088	-0.2	140	0.00
75 C	Fluoranthene	40.000	39.478	1.3	138	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	140	0.00
77	Benzydine	40.000	33.021	17.4	113	0.00
78	Pyrene	40.000	40.550	-1.4	140	0.00
79 S	Terphenyl-d14	80.000	80.459	-0.6	139	0.00
80	Butylbenzylphthalate	40.000	41.420	-3.6	137	0.00
81	Benzo(a)anthracene	40.000	39.827	0.4	139	0.00
82	3,3'-Dichlorobenzidine	40.000	40.112	-0.3	140	0.00
83	Chrysene	40.000	39.907	0.2	136	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.155	-2.9	138	-0.01
85 c	Di-n-octyl phthalate	40.000	40.093	-0.2	137	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	138	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.773	3.1	133	0.00
88	Benzo(b)fluoranthene	40.000	41.556	-3.9	140	0.00
89	Benzo(k)fluoranthene	40.000	40.466	-1.2	140	0.00
90 C	Benzo(a)pyrene	40.000	40.764	-1.9	139	0.00
91	Dibenzo(a,h)anthracene	40.000	39.155	2.1	135	-0.01
92	Benzo(g,h,i)perylene	40.000	37.226	6.9	129	-0.01

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