

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020221\
 Data File : BG048084.D
 Acq On : 2 Feb 2021 19:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 02 23:45:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 02 15:30:13 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	121	0.00
2	1,4-Dioxane	40.000	42.582	-6.5	140	0.00
3	Pyridine	40.000	41.826	-4.6	124	0.00
4	n-Nitrosodimethylamine	40.000	42.906	-7.3	127	0.00
5 S	2-Fluorophenol	80.000	82.019	-2.5	126	0.00
6	Aniline	40.000	38.872	2.8	116	0.00
7 S	Phenol-d6	80.000	80.197	-0.2	121	0.00
8	2-Chlorophenol	40.000	40.570	-1.4	122	0.00
9	Benzaldehyde	40.000	43.036	-7.6	127	0.00
10 C	Phenol	40.000	40.017	-0.0	120	0.00
11	bis(2-Chloroethyl)ether	40.000	38.890	2.8	116	0.00
12	1,3-Dichlorobenzene	40.000	41.819	-4.5	128	0.00
13 C	1,4-Dichlorobenzene	40.000	40.957	-2.4	125	0.00
14	1,2-Dichlorobenzene	40.000	40.494	-1.2	122	0.00
15	Benzyl Alcohol	40.000	40.014	-0.0	118	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.257	4.4	115	0.00
17	2-Methylphenol	40.000	39.301	1.7	120	0.00
18	Hexachloroethane	40.000	41.540	-3.8	123	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.748	5.6	114	0.00
20	3+4-Methylphenols	40.000	38.981	2.5	116	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	119	0.00
22	Acetophenone	40.000	39.858	0.4	115	0.00
23 S	Nitrobenzene-d5	80.000	81.690	-2.1	118	0.00
24	Nitrobenzene	40.000	40.895	-2.2	118	0.00
25	Isophorone	40.000	39.038	2.4	113	0.00
26 C	2-Nitrophenol	40.000	43.777	-9.4	128	0.00
27	2,4-Dimethylphenol	40.000	40.822	-2.1	120	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.295	-0.7	118	0.00
29 C	2,4-Dichlorophenol	40.000	42.369	-5.9	122	0.00
30	1,2,4-Trichlorobenzene	40.000	42.204	-5.5	120	0.00
31	Naphthalene	40.000	40.593	-1.5	117	0.00
32	Benzoic acid	40.000	29.309	26.7#	79	0.03
33	4-Chloroaniline	40.000	39.135	2.2	112	0.00
34 C	Hexachlorobutadiene	40.000	44.505	-11.3	129	0.00
35	Caprolactam	40.000	38.757	3.1	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.584	1.0	115	0.00
37	2-Methylnaphthalene	40.000	39.774	0.6	115	0.00
38	1-Methylnaphthalene	40.000	40.246	-0.6	115	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.276	-10.7	123	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.823	-7.1	116	0.00
42 S	2,4,6-Tribromophenol	80.000	87.645	-9.6	120	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.803	-12.0	124	0.00
44	2,4,5-Trichlorophenol	40.000	43.899	-9.7	118	0.00
45 S	2-Fluorobiphenyl	80.000	83.857	-4.8	117	0.00
46	1,1'-Biphenyl	40.000	42.071	-5.2	117	0.00
47	2-Chloronaphthalene	40.000	41.834	-4.6	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.797	-7.0	114	0.00
49	Acenaphthylene	40.000	40.853	-2.1	113	0.00
50	Dimethylphthalate	40.000	40.260	-0.6	111	0.00
51	2,6-Dinitrotoluene	40.000	41.563	-3.9	114	0.00
52 C	Acenaphthene	40.000	46.485	-16.2	128	0.00
53	3-Nitroaniline	40.000	39.000	2.5	107	0.00
54 P	2,4-Dinitrophenol	40.000	77.692	-94.2#	202	0.00
55	Dibenzofuran	40.000	40.985	-2.5	114	0.00
56 P	4-Nitrophenol	40.000	40.654	-1.6	110	0.00
57	2,4-Dinitrotoluene	40.000	41.518	-3.8	111	0.00
58	Fluorene	40.000	40.979	-2.4	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.809	-9.5	122	0.00
60	Diethylphthalate	40.000	39.916	0.2	110	0.00
61	4-Chlorophenyl-phenylether	40.000	42.178	-5.4	116	0.00
62	4-Nitroaniline	40.000	40.259	-0.6	110	0.00
63	Azobenzene	40.000	39.500	1.3	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.856	-4.6	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.631	-1.6	112	0.00
67	4-Bromophenyl-phenylether	40.000	42.652	-6.6	117	0.00
68	Hexachlorobenzene	40.000	42.238	-5.6	117	0.00
69	Atrazine	40.000	40.708	-1.8	110	0.00
70 C	Pentachlorophenol	40.000	41.760	-4.4	110	0.00
71	Phenanthrene	40.000	40.505	-1.3	111	0.00
72	Anthracene	40.000	40.129	-0.3	110	0.00
73	Carbazole	40.000	39.388	1.5	109	0.00
74	Di-n-butylphthalate	40.000	38.991	2.5	107	0.00
75 C	Fluoranthene	40.000	39.375	1.6	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzidine	40.000	34.671	13.3	88	0.00
78	Pyrene	40.000	40.189	-0.5	110	0.00
79 S	Terphenyl-d14	80.000	79.453	0.7	109	0.00
80	Butylbenzylphthalate	40.000	40.148	-0.4	109	0.00
81	Benzo(a)anthracene	40.000	41.485	-3.7	114	0.00
82	3,3'-Dichlorobenzidine	40.000	41.864	-4.7	114	0.00
83	Chrysene	40.000	41.191	-3.0	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.237	-3.1	114	0.00
85 c	Di-n-octyl phthalate	40.000	41.537	-3.8	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.873	-4.7	118	0.00
88	Benzo(b)fluoranthene	40.000	41.130	-2.8	116	0.00
89	Benzo(k)fluoranthene	40.000	41.460	-3.7	117	0.00
90 C	Benzo(a)pyrene	40.000	41.153	-2.9	116	0.00
91	Dibenzo(a,h)anthracene	40.000	41.370	-3.4	116	0.00
92	Benzo(g,h,i)perylene	40.000	42.018	-5.0	118	0.00

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