

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020221\
 Data File : BG048076.D
 Acq On : 2 Feb 2021 14:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 02 15:32:17 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	114	0.00
2	1,4-Dioxane	40.000	42.411	-6.0	131	0.00
3	Pyridine	40.000	43.703	-9.3	122	0.00
4	n-Nitrosodimethylamine	40.000	41.851	-4.6	117	0.00
5 S	2-Fluorophenol	80.000	82.383	-3.0	119	0.00
6	Aniline	40.000	39.074	2.3	110	0.00
7 S	Phenol-d6	80.000	81.181	-1.5	115	0.00
8	2-Chlorophenol	40.000	40.164	-0.4	114	0.00
9	Benzaldehyde	40.000	43.003	-7.5	120	0.00
10 C	Phenol	40.000	39.804	0.5	113	0.00
11	bis(2-Chloroethyl)ether	40.000	39.713	0.7	112	0.00
12	1,3-Dichlorobenzene	40.000	41.134	-2.8	119	0.00
13 C	1,4-Dichlorobenzene	40.000	40.388	-1.0	116	0.00
14	1,2-Dichlorobenzene	40.000	41.243	-3.1	117	0.00
15	Benzyl Alcohol	40.000	38.494	3.8	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.150	7.1	106	0.00
17	2-Methylphenol	40.000	39.375	1.6	113	0.00
18	Hexachloroethane	40.000	40.795	-2.0	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.188	7.0	105	0.00
20	3+4-Methylphenols	40.000	39.206	2.0	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	40.642	-1.6	108	0.00
23 S	Nitrobenzene-d5	80.000	83.852	-4.8	112	0.00
24	Nitrobenzene	40.000	41.637	-4.1	111	0.00
25	Isophorone	40.000	39.545	1.1	106	0.00
26 C	2-Nitrophenol	40.000	42.794	-7.0	115	0.00
27	2,4-Dimethylphenol	40.000	38.376	4.1	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.311	-0.8	109	0.00
29 C	2,4-Dichlorophenol	40.000	42.764	-6.9	114	0.00
30	1,2,4-Trichlorobenzene	40.000	41.705	-4.3	110	0.00
31	Naphthalene	40.000	40.526	-1.3	108	0.00
32	Benzoic acid	40.000	15.700	60.8#	39	0.00
33	4-Chloroaniline	40.000	39.174	2.1	104	0.00
34 C	Hexachlorobutadiene	40.000	42.459	-6.1	114	0.00
35	Caprolactam	40.000	40.171	-0.4	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.812	-2.0	110	0.00
37	2-Methylnaphthalene	40.000	39.893	0.3	107	0.00
38	1-Methylnaphthalene	40.000	40.068	-0.2	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.813	-4.5	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.936	-9.8	112	0.00
42 S	2,4,6-Tribromophenol	80.000	87.303	-9.1	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.892	-9.7	115	0.00
44	2,4,5-Trichlorophenol	40.000	43.656	-9.1	111	0.00
45 S	2-Fluorobiphenyl	80.000	82.264	-2.8	108	0.00
46	1,1'-Biphenyl	40.000	41.035	-2.6	107	0.00
47	2-Chloronaphthalene	40.000	40.217	-0.5	106	0.00

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48	2-Nitroaniline	40.000	41.854	-4.6	106	0.00
49	Acenaphthylene	40.000	40.188	-0.5	105	0.00
50	Dimethylphthalate	40.000	40.070	-0.2	105	0.00
51	2,6-Dinitrotoluene	40.000	40.948	-2.4	106	0.00
52 C	Acenaphthene	40.000	43.421	-8.6	113	0.00
53	3-Nitroaniline	40.000	40.859	-2.1	106	0.00
54 P	2,4-Dinitrophenol	40.000	63.584	-59.0#	156	0.00
55	Dibenzofuran	40.000	39.932	0.2	105	0.00
56 P	4-Nitrophenol	40.000	42.117	-5.3	107	0.00
57	2,4-Dinitrotoluene	40.000	41.472	-3.7	105	0.00
58	Fluorene	40.000	40.430	-1.1	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.881	-12.2	118	0.00
60	Diethylphthalate	40.000	40.253	-0.6	105	0.00
61	4-Chlorophenyl-phenylether	40.000	41.039	-2.6	107	0.00
62	4-Nitroaniline	40.000	39.808	0.5	102	0.00
63	Azobenzene	40.000	39.078	2.3	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.093	-2.7	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.860	-4.6	105	0.00
67	4-Bromophenyl-phenylether	40.000	42.933	-7.3	108	0.00
68	Hexachlorobenzene	40.000	41.392	-3.5	105	0.00
69	Atrazine	40.000	41.034	-2.6	102	0.00
70 C	Pentachlorophenol	40.000	39.088	2.3	95	0.00
71	Phenanthrene	40.000	41.267	-3.2	103	0.00
72	Anthracene	40.000	41.539	-3.8	105	0.00
73	Carbazole	40.000	41.264	-3.2	104	0.00
74	Di-n-butylphthalate	40.000	40.214	-0.5	101	0.00
75 C	Fluoranthene	40.000	40.426	-1.1	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	31.043	22.4	74	0.00
78	Pyrene	40.000	40.805	-2.0	105	0.00
79 S	Terphenyl-d14	80.000	80.213	-0.3	103	0.00
80	Butylbenzylphthalate	40.000	40.423	-1.1	103	0.00
81	Benzo(a)anthracene	40.000	41.434	-3.6	107	0.00
82	3,3'-Dichlorobenzidine	40.000	41.409	-3.5	105	0.00
83	Chrysene	40.000	41.542	-3.9	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.409	-3.5	107	0.00
85 c	Di-n-octyl phthalate	40.000	41.890	-4.7	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.364	-3.4	109	0.00
88	Benzo(b)fluoranthene	40.000	42.159	-5.4	111	0.00
89	Benzo(k)fluoranthene	40.000	40.996	-2.5	108	0.00
90 C	Benzo(a)pyrene	40.000	41.034	-2.6	108	0.00
91	Dibenzo(a,h)anthracene	40.000	40.716	-1.8	107	0.00
92	Benzo(g,h,i)perylene	40.000	41.702	-4.3	110	0.00

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