

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020321\
 Data File : BG048109.D
 Acq On : 4 Feb 2021 3:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 04 03:37:14 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	152	0.00
2	1,4-Dioxane	40.000	34.530	13.7	143	0.00
3	Pyridine	40.000	34.351	14.1	128	0.00
4	n-Nitrosodimethylamine	40.000	35.604	11.0	133	0.00
5 S	2-Fluorophenol	80.000	68.351	14.6	132	0.00
6	Aniline	40.000	32.975	17.6	125	0.00
7 S	Phenol-d6	80.000	67.565	15.5	128	0.00
8	2-Chlorophenol	40.000	33.688	15.8	128	0.00
9	Benzaldehyde	40.000	39.254	1.9	146	0.00
10 C	Phenol	40.000	33.387	16.5	127	0.00
11	bis(2-Chloroethyl)ether	40.000	33.288	16.8	125	0.00
12	1,3-Dichlorobenzene	40.000	34.514	13.7	133	0.00
13 C	1,4-Dichlorobenzene	40.000	34.444	13.9	132	0.00
14	1,2-Dichlorobenzene	40.000	34.594	13.5	131	0.00
15	Benzyl Alcohol	40.000	32.716	18.2	121	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.461	18.8	124	0.00
17	2-Methylphenol	40.000	32.749	18.1	126	0.00
18	Hexachloroethane	40.000	35.843	10.4	134	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	31.320	21.7	119	0.00
20	3+4-Methylphenols	40.000	32.170	19.6	121	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	149	0.00
22	Acetophenone	40.000	34.314	14.2	123	0.00
23 S	Nitrobenzene-d5	80.000	70.038	12.5	126	0.00
24	Nitrobenzene	40.000	34.471	13.8	124	0.00
25	Isophorone	40.000	32.573	18.6	118	-0.01
26 C	2-Nitrophenol	40.000	36.106	9.7	131	0.00
27	2,4-Dimethylphenol	40.000	33.091	17.3	122	0.00
28	bis(2-Chloroethoxy)methane	40.000	33.143	17.1	121	0.00
29 C	2,4-Dichlorophenol	40.000	35.560	11.1	128	0.00
30	1,2,4-Trichlorobenzene	40.000	35.797	10.5	128	0.00
31	Naphthalene	40.000	34.431	13.9	124	0.00
32	Benzoic acid	40.000	34.853	12.9	118	0.04
33	4-Chloroaniline	40.000	32.150	19.6	115	0.00
34 C	Hexachlorobutadiene	40.000	37.990	5.0	137	0.00
35	Caprolactam	40.000	29.504	26.2#	106	-0.01
36 C	4-Chloro-3-methylphenol	40.000	32.305	19.2	117	0.00
37	2-Methylnaphthalene	40.000	33.693	15.8	122	0.00
38	1-Methylnaphthalene	40.000	33.317	16.7	119	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	142	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.820	5.4	131	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.599	3.5	130	0.00
42 S	2,4,6-Tribromophenol	80.000	68.200	14.7	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.995	10.0	124	0.00
44	2,4,5-Trichlorophenol	40.000	35.376	11.6	119	0.00
45 S	2-Fluorobiphenyl	80.000	70.390	12.0	122	0.00
46	1,1'-Biphenyl	40.000	34.968	12.6	121	0.00
47	2-Chloronaphthalene	40.000	34.605	13.5	120	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	33.495	16.3	112	0.00
49	Acenaphthylene	40.000	33.886	15.3	117	0.00
50	Dimethylphthalate	40.000	32.455	18.9	112	0.00
51	2,6-Dinitrotoluene	40.000	32.772	18.1	112	0.00
52 C	Acenaphthene	40.000	33.976	15.1	117	0.00
53	3-Nitroaniline	40.000	31.777	20.6	108	0.00
54 P	2,4-Dinitrophenol	40.000	36.404	9.0	118	0.00
55	Dibenzofuran	40.000	33.474	16.3	116	0.00
56 P	4-Nitrophenol	40.000	30.914	22.7	104	0.00
57	2,4-Dinitrotoluene	40.000	32.313	19.2	108	0.00
58	Fluorene	40.000	32.794	18.0	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.976	12.6	121	0.00
60	Diethylphthalate	40.000	31.721	20.7	109	0.00
61	4-Chlorophenyl-phenylether	40.000	33.984	15.0	117	-0.01
62	4-Nitroaniline	40.000	30.264	24.3	103	0.00
63	Azobenzene	40.000	31.369	21.6	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	129	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.463	8.8	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.232	11.9	112	0.00
67	4-Bromophenyl-phenylether	40.000	36.089	9.8	115	0.00
68	Hexachlorobenzene	40.000	35.900	10.3	115	0.00
69	Atrazine	40.000	34.580	13.6	108	0.00
70 C	Pentachlorophenol	40.000	37.672	5.8	115	0.00
71	Phenanthrene	40.000	33.984	15.0	108	0.00
72	Anthracene	40.000	33.970	15.1	108	0.00
73	Carbazole	40.000	32.623	18.4	104	0.00
74	Di-n-butylphthalate	40.000	32.707	18.2	104	0.00
75 C	Fluoranthene	40.000	33.803	15.5	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	133	0.00
77	Benzydine	40.000	35.227	11.9	105	0.00
78	Pyrene	40.000	33.755	15.6	108	0.00
79 S	Terphenyl-d14	80.000	67.115	16.1	108	0.00
80	Butylbenzylphthalate	40.000	33.907	15.2	108	0.00
81	Benzo(a)anthracene	40.000	34.343	14.1	111	0.00
82	3,3'-Dichlorobenzidine	40.000	36.124	9.7	115	0.00
83	Chrysene	40.000	34.460	13.8	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.921	15.2	110	-0.01
85 c	Di-n-octyl phthalate	40.000	34.193	14.5	109	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	133	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	34.636	13.4	114	-0.02
88	Benzo(b)fluoranthene	40.000	34.993	12.5	115	-0.01
89	Benzo(k)fluoranthene	40.000	33.861	15.3	112	-0.01
90 C	Benzo(a)pyrene	40.000	34.516	13.7	113	-0.02
91	Dibenzo(a,h)anthracene	40.000	34.302	14.2	112	-0.02
92	Benzo(g,h,i)perylene	40.000	34.861	12.8	115	-0.02

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