

Data Path : Z:\HPCHEM1\BNA G\Data\BG020417\
 Data File : BG025798.D
 Acq On : 3 Feb 2017 17:18
 Operator : SJ/MA
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 22:04:32 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 30 18:29:38 2017
 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	117	0.00
2	1,4-Dioxane	40.000	37.889	5.3	111	0.00
3	Pyridine	40.000	42.975	-7.4	127	0.00
4	n-Nitrosodimethylamine	40.000	44.598	-11.5	129	0.00
5 S	2-Fluorophenol	80.000	82.114	-2.6	120	0.00
6	Aniline	40.000	42.841	-7.1	124	0.00
7 S	Phenol-d6	80.000	86.953	-8.7	129	0.00
8	2-Chlorophenol	40.000	40.338	-0.8	119	0.00
9	Benzaldehyde	40.000	39.608	1.0	118	0.00
10 C	Phenol	40.000	41.558	-3.9	122	0.00
11	bis(2-Chloroethyl)ether	40.000	43.468	-8.7	130	0.00
12	1,3-Dichlorobenzene	40.000	39.322	1.7	121	0.00
13 C	1,4-Dichlorobenzene	40.000	40.587	-1.5	123	0.00
14	1,2-Dichlorobenzene	40.000	41.705	-4.3	122	0.00
15	Benzyl Alcohol	40.000	43.395	-8.5	125	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	44.534	-11.3	136	0.00
17	2-Methylphenol	40.000	42.659	-6.6	132	0.00
18	Hexachloroethane	40.000	41.349	-3.4	126	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.578	-6.4	125	0.00
20	3+4-Methylphenols	40.000	43.153	-7.9	125	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	129	0.00
22	Acetophenone	40.000	40.989	-2.5	127	0.00
23 S	Nitrobenzene-d5	80.000	82.482	-3.1	125	0.00
24	Nitrobenzene	40.000	39.768	0.6	124	0.00
25	Isophorone	40.000	39.187	2.0	124	0.00
26 C	2-Nitrophenol	40.000	44.281	-10.7	135	0.00
27	2,4-Dimethylphenol	40.000	41.353	-3.4	121	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.623	-6.6	132	0.00
29 C	2,4-Dichlorophenol	40.000	41.461	-3.7	123	0.00
30	1,2,4-Trichlorobenzene	40.000	40.089	-0.2	125	0.00
31	Naphthalene	40.000	41.936	-4.8	130	0.00
32	Benzoic acid	40.000	40.512	-1.3	135	0.02
33	4-Chloroaniline	40.000	42.089	-5.2	129	0.00
34 C	Hexachlorobutadiene	40.000	38.355	4.1	121	0.00
35	Caprolactam	40.000	40.612	-1.5	128	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.187	-5.5	126	0.00
37	2-Methylnaphthalene	40.000	40.762	-1.9	127	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	130	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.976	2.6	123	0.00
40 P	Hexachlorocyclopentadiene	40.000	35.574	11.1	122	0.00
41 S	2,4,6-Tribromophenol	80.000	74.589	6.8	118	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.353	1.6	125	0.00
43	2,4,5-Trichlorophenol	40.000	39.678	0.8	128	0.00
44 S	2-Fluorobiphenyl	80.000	77.053	3.7	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.803	-2.0	130	0.00
46	2-Chloronaphthalene	40.000	40.772	-1.9	134	0.00
47	2-Nitroaniline	40.000	42.365	-5.9	134	0.00
48	Acenaphthylene	40.000	40.294	-0.7	132	0.00
49	Dimethylphthalate	40.000	38.084	4.8	121	0.00
50	2,6-Dinitrotoluene	40.000	38.690	3.3	127	0.00
51 C	Acenaphthene	40.000	40.467	-1.2	130	0.00
52	3-Nitroaniline	40.000	38.810	3.0	123	0.00
53 P	2,4-Dinitrophenol	40.000	35.796	10.5	116	0.01
54	Dibenzofuran	40.000	40.846	-2.1	133	0.00
55 P	4-Nitrophenol	40.000	36.643	8.4	118	0.00
56	2,4-Dinitrotoluene	40.000	40.123	-0.3	126	0.00
57	Fluorene	40.000	40.234	-0.6	130	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.570	1.1	117	0.00
59	Diethylphthalate	40.000	38.385	4.0	124	0.00
60	4-Chlorophenyl-phenylether	40.000	39.170	2.1	122	0.00
61	4-Nitroaniline	40.000	40.123	-0.3	127	0.00
62	Azobenzene	40.000	41.625	-4.1	132	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	125	0.00
64	4,6-Dinitro-2-methylphenol	40.000	37.602	6.0	111	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.826	-2.1	126	0.00
66	4-Bromophenyl-phenylether	40.000	40.094	-0.2	123	0.00
67	Hexachlorobenzene	40.000	38.716	3.2	123	0.00
68	Atrazine	40.000	37.151	7.1	117	0.00
69 C	Pentachlorophenol	40.000	35.014	12.5	103	0.00
70	Phenanthrene	40.000	40.934	-2.3	125	0.00
71	Anthracene	40.000	40.724	-1.8	124	0.00
72	Carbazole	40.000	40.293	-0.7	120	0.00
73	Di-n-butylphthalate	40.000	38.373	4.1	117	0.00
74 C	Fluoranthene	40.000	37.073	7.3	115	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
76	Benzidine	40.000	37.403	6.5	97	0.00
77	Pyrene	40.000	41.195	-3.0	113	0.00
78 S	Terphenyl-d14	80.000	78.808	1.5	108	0.00
79	Butylbenzylphthalate	40.000	41.412	-3.5	118	0.00
80	Benzo(a)anthracene	40.000	40.732	-1.8	114	0.00
81	3,3'-Dichlorobenzidine	40.000	40.925	-2.3	113	0.00
82	Chrysene	40.000	40.883	-2.2	115	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	42.207	-5.5	116	0.00
84 c	Di-n-octyl phthalate	40.000	43.835	-9.6	120	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.220	-3.0	116	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Benzo(b)fluoranthene	40.000	41.698	-4.2	118	0.00

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88	Benzo(k)fluoranthene	40.000	40.562	-1.4	113	0.00
89 C	Benzo(a)pyrene	40.000	41.721	-4.3	117	0.00
90	Dibenzo(a,h)anthracene	40.000	41.343	-3.4	115	0.00
91	Benzo(a,h,i)perylene	40.000	41.378	-3.4	114	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0