

Data Path : Z:\HPCHEM1\BNA G\Data\BG012115\
 Data File : BG015907.D
 Acq On : 21 Jan 2015 16:54
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 21 18:56:10 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG012015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 20 17:47:40 2015
 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	109	0.00
2	1,4-Dioxane	40.000	39.620	1.0	107	0.00
3	Pyridine	40.000	38.932	2.7	111	0.00
4	n-Nitrosodimethylamine	40.000	37.529	6.2	103	0.00
5 S	2-Fluorophenol	80.000	74.068	7.4	105	0.00
6	Aniline	40.000	37.676	5.8	107	0.00
7 S	Phenol-d6	80.000	75.128	6.1	109	0.00
8	2-Chlorophenol	40.000	34.748	13.1	104	0.00
9	Benzaldehyde	40.000	39.035	2.4	105	0.00
10 C	Phenol	40.000	38.481	3.8	109	0.00
11	bis(2-Chloroethyl)ether	40.000	36.259	9.4	106	0.00
12	1,3-Dichlorobenzene	40.000	35.740	10.6	99	0.00
13 C	1,4-Dichlorobenzene	40.000	36.233	9.4	105	0.00
14	1,2-Dichlorobenzene	40.000	34.556	13.6	100	0.00
15	Benzyl Alcohol	40.000	39.847	0.4	107	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.760	3.1	113	0.00
17	2-Methylphenol	40.000	36.036	9.9	104	0.00
18	Hexachloroethane	40.000	35.670	10.8	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.362	4.1	105	0.00
20	3+4-Methylphenols	40.000	40.222	-0.6	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	38.169	4.6	102	0.00
23 S	Nitrobenzene-d5	80.000	77.511	3.1	106	0.00
24	Nitrobenzene	40.000	38.462	3.8	106	0.00
25	Isophorone	40.000	40.642	-1.6	109	0.00
26 C	2-Nitrophenol	40.000	40.720	-1.8	107	0.00
27	2,4-Dimethylphenol	40.000	39.502	1.2	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.015	-0.0	105	0.00
29 C	2,4-Dichlorophenol	40.000	39.005	2.5	105	0.00
30	1,2,4-Trichlorobenzene	40.000	38.161	4.6	106	0.00
31	Naphthalene	40.000	37.999	5.0	105	0.00
32	Benzoic acid	40.000	52.953	-32.4#	203	0.00
33	4-Chloroaniline	40.000	37.804	5.5	105	0.00
34 C	Hexachlorobutadiene	40.000	37.165	7.1	106	0.00
35	Caprolactam	40.000	40.519	-1.3	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.057	-2.6	111	0.00
37	2-Methylnaphthalene	40.000	38.661	3.3	105	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	36.571	8.6	105	0.00
40 P	Hexachlorocyclopentadiene	40.000	39.518	1.2	106	0.00
41 S	2,4,6-Tribromophenol	80.000	75.485	5.6	106	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.907	-2.3	110	0.00
43	2,4,5-Trichlorophenol	40.000	38.911	2.7	107	0.00
44 S	2-Fluorobiphenyl	80.000	74.457	6.9	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.836	5.4	105	0.00
46	2-Chloronaphthalene	40.000	37.346	6.6	108	0.00
47	2-Nitroaniline	40.000	36.925	7.7	105	0.00
48	Acenaphthylene	40.000	38.078	4.8	106	0.00
49	Dimethylphthalate	40.000	37.509	6.2	107	0.00
50	2,6-Dinitrotoluene	40.000	37.751	5.6	110	0.00
51 C	Acenaphthene	40.000	37.163	7.1	104	0.00
52	3-Nitroaniline	40.000	37.064	7.3	104	0.00
53 P	2,4-Dinitrophenol	40.000	44.242	-10.6	133	0.00
54	Dibenzofuran	40.000	37.496	6.3	108	0.00
55 P	4-Nitrophenol	40.000	40.582	-1.5	113	0.00
56	2,4-Dinitrotoluene	40.000	37.447	6.4	105	0.00
57	Fluorene	40.000	37.453	6.4	109	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.327	-0.8	113	0.00
59	Diethylphthalate	40.000	37.807	5.5	106	0.00
60	4-Chlorophenyl-phenylether	40.000	36.774	8.1	106	0.00
61	4-Nitroaniline	40.000	41.434	-3.6	116	0.00
62	Azobenzene	40.000	37.978	5.1	105	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.334	1.7	107	0.00
65 c	n-Nitrosodiphenylamine	40.000	37.308	6.7	106	0.00
66	4-Bromophenyl-phenylether	40.000	36.525	8.7	106	0.00
67	Hexachlorobenzene	40.000	37.999	5.0	111	0.00
68	Atrazine	40.000	37.070	7.3	106	0.00
69 C	Pentachlorophenol	40.000	44.869	-12.2	137	0.00
70	Phenanthrene	40.000	37.214	7.0	108	0.00
71	Anthracene	40.000	37.933	5.2	105	0.00
72	Carbazole	40.000	38.756	3.1	111	0.00
73	Di-n-butylphthalate	40.000	39.578	1.1	109	0.00
74 C	Fluoranthene	40.000	37.660	5.9	106	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
76	Benzidine	40.000	38.060	4.8	105	0.00
77	Pyrene	40.000	38.531	3.7	107	0.00
78 S	Terphenyl-d14	80.000	73.111	8.6	104	0.00
79	Butylbenzylphthalate	40.000	40.730	-1.8	112	0.00
80	Benzo(a)anthracene	40.000	37.788	5.5	107	0.00
81	3,3'-Dichlorobenzidine	40.000	39.415	1.5	105	0.00
82	Chrysene	40.000	37.277	6.8	105	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.939	-4.8	113	0.00
84 c	Di-n-octyl phthalate	40.000	40.270	-0.7	110	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	38.440	3.9	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Benzo(b)fluoranthene	40.000	38.782	3.0	110	0.00

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88	Benzo(k)fluoranthene	40.000	37.463	6.3	105	0.00
89 C	Benzo(a)pyrene	40.000	37.976	5.1	106	0.00
90	Dibenzo(a,h)anthracene	40.000	37.951	5.1	104	0.02
91	Benzo(a,h,i)perylene	40.000	38.015	5.0	106	0.02

(#) = Out of Range

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