

Data Path : Z:\HPCHEM1\BNA G\Data\BG012115\
 Data File : BG015914.D
 Acq On : 21 Jan 2015 22:09
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Jan 22 01:39:25 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG012015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 22 00:16:08 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	106	0.00
2	1,4-Dioxane	40.000	38.164	4.6	100	0.00
3	Pyridine	40.000	40.098	-0.2	111	0.00
4	n-Nitrosodimethylamine	40.000	35.815	10.5	95	0.00
5 S	2-Fluorophenol	80.000	78.869	1.4	108	0.00
6	Aniline	40.000	38.412	4.0	105	0.00
7 S	Phenol-d6	80.000	78.507	1.9	110	0.00
8	2-Chlorophenol	40.000	37.428	6.4	109	0.00
9	Benzaldehyde	40.000	40.047	-0.1	104	0.00
10 C	Phenol	40.000	41.119	-2.8	112	0.00
11	bis(2-Chloroethyl)ether	40.000	38.995	2.5	110	0.00
12	1,3-Dichlorobenzene	40.000	39.132	2.2	105	0.00
13 C	1,4-Dichlorobenzene	40.000	37.821	5.4	106	0.00
14	1,2-Dichlorobenzene	40.000	37.932	5.2	106	0.00
15	Benzyl Alcohol	40.000	40.725	-1.8	106	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.866	-2.2	115	0.00
17	2-Methylphenol	40.000	38.487	3.8	107	0.00
18	Hexachloroethane	40.000	38.315	4.2	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.153	2.1	104	0.00
20	3+4-Methylphenols	40.000	42.447	-6.1	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	37.408	6.5	104	0.00
23 S	Nitrobenzene-d5	80.000	73.222	8.5	104	0.00
24	Nitrobenzene	40.000	38.393	4.0	109	0.00
25	Isophorone	40.000	38.686	3.3	107	0.00
26 C	2-Nitrophenol	40.000	39.007	2.5	106	0.00
27	2,4-Dimethylphenol	40.000	39.979	0.1	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.366	1.6	108	0.00
29 C	2,4-Dichlorophenol	40.000	38.072	4.8	106	0.00
30	1,2,4-Trichlorobenzene	40.000	34.091	14.8	98	0.00
31	Naphthalene	40.000	37.770	5.6	108	0.00
32	Benzoic acid	40.000	46.962	-17.4	169	0.00
33	4-Chloroaniline	40.000	37.640	5.9	109	0.00
34 C	Hexachlorobutadiene	40.000	35.748	10.6	106	0.00
35	Caprolactam	40.000	37.817	5.5	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.286	-0.7	113	0.00
37	2-Methylnaphthalene	40.000	37.090	7.3	104	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	36.304	9.2	103	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.961	2.6	104	0.00
41 S	2,4,6-Tribromophenol	80.000	72.192	9.8	101	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.199	-3.0	110	0.00
43	2,4,5-Trichlorophenol	40.000	38.234	4.4	105	0.00
44 S	2-Fluorobiphenyl	80.000	74.815	6.5	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.448	3.9	106	0.00
46	2-Chloronaphthalene	40.000	36.298	9.3	104	0.00
47	2-Nitroaniline	40.000	38.887	2.8	110	0.00
48	Acenaphthylene	40.000	39.366	1.6	109	0.00
49	Dimethylphthalate	40.000	36.800	8.0	105	0.00
50	2,6-Dinitrotoluene	40.000	37.669	5.8	110	0.00
51 C	Acenaphthene	40.000	37.929	5.2	106	0.00
52	3-Nitroaniline	40.000	38.678	3.3	109	0.00
53 P	2,4-Dinitrophenol	40.000	38.186	4.5	108	0.00
54	Dibenzofuran	40.000	36.891	7.8	106	0.00
55 P	4-Nitrophenol	40.000	39.988	0.0	110	0.00
56	2,4-Dinitrotoluene	40.000	36.269	9.3	101	0.00
57	Fluorene	40.000	37.343	6.6	108	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	38.552	3.6	108	0.00
59	Diethylphthalate	40.000	38.365	4.1	107	0.00
60	4-Chlorophenyl-phenylether	40.000	36.558	8.6	105	0.00
61	4-Nitroaniline	40.000	39.690	0.8	110	0.00
62	Azobenzene	40.000	37.492	6.3	104	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.137	2.2	103	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.284	1.8	107	0.00
66	4-Bromophenyl-phenylether	40.000	38.678	3.3	108	0.00
67	Hexachlorobenzene	40.000	38.272	4.3	107	0.00
68	Atrazine	40.000	37.813	5.5	105	0.00
69 C	Pentachlorophenol	40.000	41.490	-3.7	119	0.00
70	Phenanthrene	40.000	38.145	4.6	107	0.00
71	Anthracene	40.000	39.135	2.2	105	0.00
72	Carbazole	40.000	39.418	1.5	109	0.00
73	Di-n-butylphthalate	40.000	40.191	-0.5	107	0.00
74 C	Fluoranthene	40.000	38.436	3.9	104	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
76	Benzidine	40.000	38.132	4.7	102	0.00
77	Pyrene	40.000	38.587	3.5	104	0.00
78 S	Terphenyl-d14	80.000	74.309	7.1	102	0.00
79	Butylbenzylphthalate	40.000	39.358	1.6	105	0.00
80	Benzo(a)anthracene	40.000	37.525	6.2	103	0.00
81	3,3'-Dichlorobenzidine	40.000	39.153	2.1	101	0.00
82	Chrysene	40.000	36.641	8.4	101	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.324	-0.8	106	0.00
84 c	Di-n-octyl phthalate	40.000	40.452	-1.1	107	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	38.036	4.9	100	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Benzo(b)fluoranthene	40.000	40.079	-0.2	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	37.055	7.4	99	0.00
89 C	Benzo(a)pyrene	40.000	39.020	2.4	103	0.00
90	Dibenzo(a,h)anthracene	40.000	39.681	0.8	103	0.00
91	Benzo(a,h,i)perylene	40.000	38.500	3.8	102	-0.01

(#) = Out of Range

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