

Data Path : Z:\HPCHEM1\BNA_G\Data\BG040715\
 Data File : BG016256.D
 Acq On : 7 Apr 2015 14:50
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 08 02:33:39 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 07 04:17:17 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	113	0.00
2	1,4-Dioxane	40.000	35.706	10.7	104	0.00
3	Pyridine	40.000	38.504	3.7	109	0.00
4	n-Nitrosodimethylamine	40.000	36.700	8.2	103	0.00
5 S	2-Fluorophenol	80.000	77.200	3.5	110	0.00
6	Aniline	40.000	38.505	3.7	108	0.00
7 S	Phenol-d6	80.000	79.470	0.7	112	0.00
8	2-Chlorophenol	40.000	39.905	0.2	113	0.00
9	Benzaldehyde	40.000	35.800	10.5	106	0.00
10 C	Phenol	40.000	39.579	1.1	111	0.00
11	bis(2-Chloroethyl)ether	40.000	38.145	4.6	110	0.00
12	1,3-Dichlorobenzene	40.000	38.859	2.9	112	0.00
13 C	1,4-Dichlorobenzene	40.000	38.335	4.2	113	0.00
14	1,2-Dichlorobenzene	40.000	38.759	3.1	112	0.00
15	Benzyl Alcohol	40.000	40.663	-1.7	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.553	6.1	107	0.00
17	2-Methylphenol	40.000	39.913	0.2	111	0.00
18	Hexachloroethane	40.000	37.702	5.7	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.267	1.8	107	0.00
20	3+4-Methylphenols	40.000	41.188	-3.0	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	37.794	5.5	110	0.00
23 S	Nitrobenzene-d5	80.000	75.942	5.1	109	0.00
24	Nitrobenzene	40.000	37.423	6.4	108	0.00
25	Isophorone	40.000	37.911	5.2	109	0.00
26 C	2-Nitrophenol	40.000	43.262	-8.2	118	0.00
27	2,4-Dimethylphenol	40.000	39.228	1.9	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.732	5.7	110	0.00
29 C	2,4-Dichlorophenol	40.000	41.007	-2.5	115	0.00
30	1,2,4-Trichlorobenzene	40.000	38.871	2.8	114	0.00
31	Naphthalene	40.000	37.839	5.4	111	0.00
32	Benzoic acid	40.000	42.564	-6.4	132	0.00
33	4-Chloroaniline	40.000	39.546	1.1	113	0.00
34 C	Hexachlorobutadiene	40.000	39.792	0.5	118	0.00
35	Caprolactam	40.000	41.261	-3.2	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.045	-0.1	113	0.00
37	2-Methylnaphthalene	40.000	38.507	3.7	113	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.840	2.9	114	0.00
40 P	Hexachlorocyclopentadiene	40.000	39.631	0.9	114	0.00
41 S	2,4,6-Tribromophenol	80.000	82.510	-3.1	115	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.328	-3.3	116	0.00
43	2,4,5-Trichlorophenol	40.000	41.646	-4.1	119	0.00
44 S	2-Fluorobiphenyl	80.000	76.480	4.4	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.137	4.7	113	0.00
46	2-Chloronaphthalene	40.000	37.799	5.5	113	0.00
47	2-Nitroaniline	40.000	39.716	0.7	110	0.00
48	Acenaphthylene	40.000	38.191	4.5	112	0.00
49	Dimethylphthalate	40.000	37.722	5.7	109	0.00
50	2,6-Dinitrotoluene	40.000	39.377	1.6	112	0.00
51 C	Acenaphthene	40.000	37.658	5.9	112	0.00
52	3-Nitroaniline	40.000	39.036	2.4	110	0.00
53 P	2,4-Dinitrophenol	40.000	36.740	8.1	109	0.00
54	Dibenzofuran	40.000	37.996	5.0	113	0.00
55 P	4-Nitrophenol	40.000	38.927	2.7	110	0.00
56	2,4-Dinitrotoluene	40.000	40.017	-0.0	112	0.00
57	Fluorene	40.000	37.723	5.7	111	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.863	-4.7	120	0.00
59	Diethylphthalate	40.000	37.597	6.0	109	0.00
60	4-Chlorophenyl-phenylether	40.000	38.066	4.8	112	0.00
61	4-Nitroaniline	40.000	38.056	4.9	107	0.00
62	Azobenzene	40.000	35.922	10.2	106	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
64	4,6-Dinitro-2-methylphenol	40.000	37.856	5.4	111	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.129	2.2	110	0.00
66	4-Bromophenyl-phenylether	40.000	39.590	1.0	111	0.00
67	Hexachlorobenzene	40.000	39.537	1.2	112	0.00
68	Atrazine	40.000	39.409	1.5	110	0.00
69 C	Pentachlorophenol	40.000	41.163	-2.9	113	0.00
70	Phenanthrene	40.000	37.835	5.4	109	0.00
71	Anthracene	40.000	38.346	4.1	109	0.00
72	Carbazole	40.000	37.830	5.4	108	0.00
73	Di-n-butylphthalate	40.000	38.156	4.6	106	0.00
74 C	Fluoranthene	40.000	37.609	6.0	107	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
76	Benzidine	40.000	35.406	11.5	96	0.00
77	Pyrene	40.000	38.171	4.6	107	0.00
78 S	Terphenyl-d14	80.000	76.476	4.4	108	0.00
79	Butylbenzylphthalate	40.000	40.977	-2.4	109	0.00
80	Benzo(a)anthracene	40.000	38.354	4.1	109	0.00
81	3,3'-Dichlorobenzidine	40.000	40.060	-0.2	110	0.00
82	Chrysene	40.000	37.357	6.6	107	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.989	0.0	108	0.00
84 c	Di-n-octyl phthalate	40.000	40.722	-1.8	106	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.690	0.8	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Benzo(b)fluoranthene	40.000	37.361	6.6	107	0.00

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88	Benzo(k)fluoranthene	40.000	38.525	3.7	113	0.00
89 C	Benzo(a)pyrene	40.000	38.264	4.3	109	0.00
90	Dibenzo(a,h)anthracene	40.000	38.189	4.5	110	0.00
91	Benzo(g,h,i)perylene	40.000	38.425	3.9	111	0.00

(#) = Out of Range

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