

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061515\
 Data File : BG017685.D
 Acq On : 15 Jun 2015 10:59
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 16 01:41:10 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 13 02:22:44 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	114	0.00
2	1,4-Dioxane	40.000	42.313	-5.8	123	0.00
3	Pyridine	40.000	44.593	-11.5	124	0.00
4	n-Nitrosodimethylamine	40.000	44.732	-11.8	128	0.00
5 S	2-Fluorophenol	80.000	81.821	-2.3	115	0.00
6	Aniline	40.000	39.100	2.2	107	0.00
7 S	Phenol-d6	80.000	81.205	-1.5	114	0.00
8	2-Chlorophenol	40.000	39.653	0.9	115	0.00
9	Benzaldehyde	40.000	40.612	-1.5	118	0.00
10 C	Phenol	40.000	40.021	-0.1	118	0.00
11	bis(2-Chloroethyl)ether	40.000	37.666	5.8	111	0.00
12	1,3-Dichlorobenzene	40.000	38.809	3.0	112	0.00
13 C	1,4-Dichlorobenzene	40.000	39.882	0.3	114	0.00
14	1,2-Dichlorobenzene	40.000	38.524	3.7	106	0.00
15	Benzyl Alcohol	40.000	39.500	1.3	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.620	3.5	105	0.00
17	2-Methylphenol	40.000	38.437	3.9	109	0.00
18	Hexachloroethane	40.000	41.753	-4.4	118	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.591	6.0	103	0.00
20	3+4-Methylphenols	40.000	40.298	-0.7	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	39.051	2.4	107	0.00
23 S	Nitrobenzene-d5	80.000	81.943	-2.4	112	0.00
24	Nitrobenzene	40.000	40.780	-2.0	111	0.00
25	Isophorone	40.000	39.413	1.5	107	0.00
26 C	2-Nitrophenol	40.000	41.414	-3.5	118	0.00
27	2,4-Dimethylphenol	40.000	38.349	4.1	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.639	3.4	104	0.00
29 C	2,4-Dichlorophenol	40.000	40.923	-2.3	105	0.00
30	1,2,4-Trichlorobenzene	40.000	41.266	-3.2	111	0.00
31	Naphthalene	40.000	38.872	2.8	107	0.00
32	Benzoic acid	40.000	34.873	12.8	92	0.00
33	4-Chloroaniline	40.000	40.761	-1.9	108	0.00
34 C	Hexachlorobutadiene	40.000	40.688	-1.7	118	0.00
35	Caprolactam	40.000	32.765	18.1	84	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.384	1.5	105	0.00
37	2-Methylnaphthalene	40.000	39.145	2.1	107	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	42.677	-6.7	110	0.00
40 P	Hexachlorocyclopentadiene	40.000	45.030	-12.6	124	0.00
41 S	2,4,6-Tribromophenol	80.000	83.078	-3.8	106	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.671	-6.7	113	0.00
43	2,4,5-Trichlorophenol	40.000	41.474	-3.7	105	0.00
44 S	2-Fluorobiphenyl	80.000	81.759	-2.2	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.969	0.1	104	0.00
46	2-Chloronaphthalene	40.000	40.736	-1.8	107	0.00
47	2-Nitroaniline	40.000	41.863	-4.7	104	0.00
48	Acenaphthylene	40.000	39.987	0.0	102	0.00
49	Dimethylphthalate	40.000	39.311	1.7	99	0.00
50	2,6-Dinitrotoluene	40.000	38.181	4.5	99	0.00
51 C	Acenaphthene	40.000	40.373	-0.9	104	0.00
52	3-Nitroaniline	40.000	40.692	-1.7	101	0.00
53 P	2,4-Dinitrophenol	40.000	41.701	-4.3	107	0.00
54	Dibenzofuran	40.000	39.864	0.3	102	0.00
55 P	4-Nitrophenol	40.000	38.908	2.7	96	0.00
56	2,4-Dinitrotoluene	40.000	41.285	-3.2	101	0.00
57	Fluorene	40.000	39.899	0.3	103	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.742	-4.4	102	0.00
59	Diethylphthalate	40.000	37.323	6.7	97	0.00
60	4-Chlorophenyl-phenylether	40.000	40.876	-2.2	107	0.00
61	4-Nitroaniline	40.000	38.546	3.6	96	0.00
62	Azobenzene	40.000	40.134	-0.3	103	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.251	1.9	102	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.985	0.0	103	0.00
66	4-Bromophenyl-phenylether	40.000	42.071	-5.2	105	0.00
67	Hexachlorobenzene	40.000	41.122	-2.8	102	0.00
68	Atrazine	40.000	37.979	5.1	95	0.00
69 C	Pentachlorophenol	40.000	43.571	-8.9	117	0.00
70	Phenanthrene	40.000	39.164	2.1	101	0.00
71	Anthracene	40.000	39.593	1.0	100	0.00
72	Carbazole	40.000	39.911	0.2	99	0.00
73	Di-n-butylphthalate	40.000	39.130	2.2	98	0.00
74 C	Fluoranthene	40.000	40.671	-1.7	103	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
76	Benzidine	40.000	43.215	-8.0	105	0.00
77	Pyrene	40.000	41.505	-3.8	106	0.00
78 S	Terphenyl-d14	80.000	83.288	-4.1	104	0.00
79	Butylbenzylphthalate	40.000	41.428	-3.6	107	0.00
80	Benzo(a)anthracene	40.000	40.098	-0.2	103	0.00
81	3,3'-Dichlorobenzidine	40.000	42.590	-6.5	107	0.00
82	Chrysene	40.000	40.670	-1.7	104	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.272	-0.7	105	0.00
84 c	Di-n-octyl phthalate	40.000	39.382	1.5	105	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.345	-3.4	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Benzo(b)fluoranthene	40.000	39.705	0.7	106	0.00

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88	Benzo(k)fluoranthene	40.000	41.195	-3.0	107	0.00
89 C	Benzo(a)pyrene	40.000	40.407	-1.0	107	0.00
90	Dibenzo(a,h)anthracene	40.000	41.494	-3.7	107	0.00
91	Benzo(g,h,i)perylene	40.000	39.945	0.1	103	0.00

(#) = Out of Range

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