

Data Path : Z:\HPCHEM1\BNA_G\Data\BG051315\
 Data File : BG017119.D
 Acq On : 13 May 2015 22:41
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 14 04:06:50 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 13 16:12:13 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	112	0.00
2	1,4-Dioxane	40.000	44.414	-11.0	126	0.00
3	Pyridine	40.000	43.936	-9.8	118	0.00
4	n-Nitrosodimethylamine	40.000	40.108	-0.3	108	0.00
5 S	2-Fluorophenol	80.000	83.757	-4.7	112	0.00
6	Aniline	40.000	41.442	-3.6	110	0.00
7 S	Phenol-d6	80.000	85.235	-6.5	113	0.00
8	2-Chlorophenol	40.000	40.978	-2.4	110	0.00
9	Benzaldehyde	40.000	43.559	-8.9	114	0.00
10 C	Phenol	40.000	42.721	-6.8	115	0.00
11	bis(2-Chloroethyl)ether	40.000	42.340	-5.9	111	0.00
12	1,3-Dichlorobenzene	40.000	39.941	0.1	111	0.00
13 C	1,4-Dichlorobenzene	40.000	40.204	-0.5	110	0.00
14	1,2-Dichlorobenzene	40.000	39.944	0.1	108	0.00
15	Benzyl Alcohol	40.000	40.076	-0.2	108	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	44.088	-10.2	121	0.00
17	2-Methylphenol	40.000	41.394	-3.5	114	0.00
18	Hexachloroethane	40.000	40.064	-0.2	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.165	-2.9	110	0.00
20	3+4-Methylphenols	40.000	41.712	-4.3	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	40.991	-2.5	109	0.00
23 S	Nitrobenzene-d5	80.000	82.839	-3.5	108	0.00
24	Nitrobenzene	40.000	41.833	-4.6	112	0.00
25	Isophorone	40.000	41.393	-3.5	108	0.00
26 C	2-Nitrophenol	40.000	40.467	-1.2	107	0.00
27	2,4-Dimethylphenol	40.000	40.982	-2.5	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.998	-5.0	111	0.00
29 C	2,4-Dichlorophenol	40.000	42.217	-5.5	110	0.00
30	1,2,4-Trichlorobenzene	40.000	38.449	3.9	101	0.00
31	Naphthalene	40.000	40.562	-1.4	107	0.00
32	Benzoic acid	40.000	40.554	-1.4	106	0.00
33	4-Chloroaniline	40.000	40.613	-1.5	104	0.00
34 C	Hexachlorobutadiene	40.000	37.386	6.5	98	0.00
35	Caprolactam	40.000	41.805	-4.5	115	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.694	-4.2	109	0.00
37	2-Methylnaphthalene	40.000	39.518	1.2	108	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.021	2.4	100	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.311	4.2	98	0.00
41 S	2,4,6-Tribromophenol	80.000	78.889	1.4	102	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.385	-1.0	101	0.00
43	2,4,5-Trichlorophenol	40.000	41.089	-2.7	105	0.00
44 S	2-Fluorobiphenyl	80.000	79.006	1.2	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.925	-2.3	105	0.00
46	2-Chloronaphthalene	40.000	40.792	-2.0	105	0.00
47	2-Nitroaniline	40.000	42.942	-7.4	112	0.00
48	Acenaphthylene	40.000	41.074	-2.7	105	0.00
49	Dimethylphthalate	40.000	40.062	-0.2	104	0.00
50	2,6-Dinitrotoluene	40.000	41.124	-2.8	103	0.00
51 C	Acenaphthene	40.000	40.966	-2.4	106	0.00
52	3-Nitroaniline	40.000	43.356	-8.4	111	0.00
53 P	2,4-Dinitrophenol	40.000	39.378	1.6	96	0.00
54	Dibenzofuran	40.000	40.440	-1.1	105	0.00
55 P	4-Nitrophenol	40.000	43.349	-8.4	113	0.00
56	2,4-Dinitrotoluene	40.000	43.180	-7.9	111	0.00
57	Fluorene	40.000	40.386	-1.0	103	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.941	0.1	101	0.00
59	Diethylphthalate	40.000	40.551	-1.4	107	0.00
60	4-Chlorophenyl-phenylether	40.000	39.915	0.2	102	0.00
61	4-Nitroaniline	40.000	44.152	-10.4	112	0.00
62	Azobenzene	40.000	42.520	-6.3	110	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.827	-2.1	104	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.265	-0.7	106	0.00
66	4-Bromophenyl-phenylether	40.000	39.495	1.3	105	0.00
67	Hexachlorobenzene	40.000	39.644	0.9	105	0.00
68	Atrazine	40.000	41.638	-4.1	107	0.00
69 C	Pentachlorophenol	40.000	39.070	2.3	101	0.00
70	Phenanthrene	40.000	41.776	-4.4	109	0.00
71	Anthracene	40.000	41.140	-2.9	109	0.00
72	Carbazole	40.000	42.875	-7.2	113	0.00
73	Di-n-butylphthalate	40.000	43.223	-8.1	114	0.00
74 C	Fluoranthene	40.000	42.001	-5.0	111	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
76	Benzidine	40.000	40.763	-1.9	110	0.00
77	Pyrene	40.000	41.390	-3.5	114	0.00
78 S	Terphenyl-d14	80.000	81.522	-1.9	113	0.00
79	Butylbenzylphthalate	40.000	42.201	-5.5	116	0.00
80	Benzo(a)anthracene	40.000	41.195	-3.0	113	0.00
81	3,3'-Dichlorobenzidine	40.000	40.676	-1.7	113	0.00
82	Chrysene	40.000	41.146	-2.9	114	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	42.114	-5.3	114	0.00
84 c	Di-n-octyl phthalate	40.000	42.212	-5.5	116	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.151	-2.9	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Benzo(b)fluoranthene	40.000	40.525	-1.3	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	42.097	-5.2	114	0.00
89 C	Benzo(a)pyrene	40.000	41.061	-2.7	114	0.00
90	Dibenzo(a,h)anthracene	40.000	40.921	-2.3	114	0.00
91	Benzo(g,h,i)perylene	40.000	41.312	-3.3	114	0.00

(#) = Out of Range

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