

Data Path : Z:\HPCHEM1\BNA_G\Data\BG051315\
 Data File : BG017117.D
 Acq On : 13 May 2015 20:57
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 14 04:02:52 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	115	0.00
2	1,4-Dioxane	40.000	44.073	-10.2	129	0.00
3	Pyridine	40.000	43.653	-9.1	121	0.00
4	n-Nitrosodimethylamine	40.000	39.131	2.2	108	0.00
5 S	2-Fluorophenol	80.000	81.513	-1.9	112	0.00
6	Aniline	40.000	43.783	-9.5	120	0.00
7 S	Phenol-d6	80.000	86.114	-7.6	118	0.00
8	2-Chlorophenol	40.000	40.786	-2.0	113	0.00
9	Benzaldehyde	40.000	43.414	-8.5	117	0.00
10 C	Phenol	40.000	43.635	-9.1	121	0.00
11	bis(2-Chloroethyl)ether	40.000	43.485	-8.7	118	0.00
12	1,3-Dichlorobenzene	40.000	38.576	3.6	111	0.00
13 C	1,4-Dichlorobenzene	40.000	39.601	1.0	112	0.00
14	1,2-Dichlorobenzene	40.000	40.865	-2.2	114	0.00
15	Benzyl Alcohol	40.000	41.846	-4.6	116	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	43.985	-10.0	124	0.00
17	2-Methylphenol	40.000	41.772	-4.4	119	0.00
18	Hexachloroethane	40.000	39.825	0.4	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.561	-6.4	118	0.00
20	3+4-Methylphenols	40.000	41.989	-5.0	115	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	40.743	-1.9	115	0.00
23 S	Nitrobenzene-d5	80.000	82.291	-2.9	114	0.00
24	Nitrobenzene	40.000	41.367	-3.4	118	0.00
25	Isophorone	40.000	42.312	-5.8	117	0.00
26 C	2-Nitrophenol	40.000	41.659	-4.1	116	0.00
27	2,4-Dimethylphenol	40.000	40.146	-0.4	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.176	-2.9	116	0.00
29 C	2,4-Dichlorophenol	40.000	41.017	-2.5	113	0.00
30	1,2,4-Trichlorobenzene	40.000	38.991	2.5	109	0.00
31	Naphthalene	40.000	40.261	-0.7	112	0.00
32	Benzoic acid	40.000	42.693	-6.7	118	0.00
33	4-Chloroaniline	40.000	40.929	-2.3	112	0.00
34 C	Hexachlorobutadiene	40.000	38.967	2.6	109	0.00
35	Caprolactam	40.000	43.271	-8.2	126	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.793	-7.0	118	0.00
37	2-Methylnaphthalene	40.000	39.728	0.7	115	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.311	-0.8	110	0.00
40 P	Hexachlorocyclopentadiene	40.000	39.726	0.7	109	0.00
41 S	2,4,6-Tribromophenol	80.000	80.083	-0.1	110	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.988	-2.5	109	0.00
43	2,4,5-Trichlorophenol	40.000	41.762	-4.4	114	0.00
44 S	2-Fluorobiphenyl	80.000	81.672	-2.1	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.691	-1.7	111	0.00
46	2-Chloronaphthalene	40.000	41.216	-3.0	113	0.00
47	2-Nitroaniline	40.000	42.755	-6.9	118	0.00
48	Acenaphthylene	40.000	41.517	-3.8	112	0.00
49	Dimethylphthalate	40.000	40.484	-1.2	111	0.00
50	2,6-Dinitrotoluene	40.000	41.519	-3.8	111	0.00
51 C	Acenaphthene	40.000	40.867	-2.2	113	0.00
52	3-Nitroaniline	40.000	42.894	-7.2	117	0.00
53 P	2,4-Dinitrophenol	40.000	40.547	-1.4	105	0.00
54	Dibenzofuran	40.000	40.299	-0.7	111	0.00
55 P	4-Nitrophenol	40.000	42.201	-5.5	117	0.00
56	2,4-Dinitrotoluene	40.000	42.526	-6.3	116	0.00
57	Fluorene	40.000	40.001	-0.0	108	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.309	-3.3	111	0.00
59	Diethylphthalate	40.000	39.702	0.7	111	0.00
60	4-Chlorophenyl-phenylether	40.000	39.650	0.9	107	0.00
61	4-Nitroaniline	40.000	43.222	-8.1	117	0.00
62	Azobenzene	40.000	41.614	-4.0	114	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
64	4,6-Dinitro-2-methylphenol	40.000	42.486	-6.2	112	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.684	-4.2	113	0.00
66	4-Bromophenyl-phenylether	40.000	40.045	-0.1	110	0.00
67	Hexachlorobenzene	40.000	40.037	-0.1	109	0.00
68	Atrazine	40.000	41.123	-2.8	109	0.00
69 C	Pentachlorophenol	40.000	40.865	-2.2	109	0.00
70	Phenanthrene	40.000	41.288	-3.2	111	0.00
71	Anthracene	40.000	41.394	-3.5	113	0.00
72	Carbazole	40.000	42.676	-6.7	116	0.00
73	Di-n-butylphthalate	40.000	42.515	-6.3	116	0.00
74 C	Fluoranthene	40.000	40.545	-1.4	110	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
76	Benzidine	40.000	39.392	1.5	108	0.00
77	Pyrene	40.000	40.873	-2.2	114	0.00
78 S	Terphenyl-d14	80.000	81.326	-1.7	114	0.00
79	Butylbenzylphthalate	40.000	41.162	-2.9	115	0.00
80	Benzo(a)anthracene	40.000	39.934	0.2	111	0.00
81	3,3'-Dichlorobenzidine	40.000	40.607	-1.5	114	0.00
82	Chrysene	40.000	40.441	-1.1	113	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.877	-2.2	112	0.00
84 c	Di-n-octyl phthalate	40.000	41.271	-3.2	116	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.423	-1.1	112	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Benzo(b)fluoranthene	40.000	39.781	0.5	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	42.385	-6.0	115	0.00
89 C	Benzo(a)pyrene	40.000	41.046	-2.6	113	0.00
90	Dibenzo(a,h)anthracene	40.000	40.765	-1.9	113	-0.01
91	Benzo(g,h,i)perylene	40.000	40.738	-1.8	112	-0.01

(#) = Out of Range

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