

Data Path : Z:\HPCHEM1\BNA_G\Data\BG051415\
 Data File : BG017137.D
 Acq On : 14 May 2015 12:45
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 15 04:16:28 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	126	0.00
2	1,4-Dioxane	40.000	45.134	-12.8	143	0.00
3	Pyridine	40.000	46.287	-15.7	140	0.00
4	n-Nitrosodimethylamine	40.000	40.577	-1.4	122	0.00
5 S	2-Fluorophenol	80.000	86.547	-8.2	130	0.00
6	Aniline	40.000	45.007	-12.5	134	0.00
7 S	Phenol-d6	80.000	89.550	-11.9	134	0.00
8	2-Chlorophenol	40.000	42.470	-6.2	128	0.00
9	Benzaldehyde	40.000	45.913	-14.8	132	0.00
10 C	Phenol	40.000	44.674	-11.7	135	0.00
11	bis(2-Chloroethyl)ether	40.000	45.688	-14.2	135	0.00
12	1,3-Dichlorobenzene	40.000	41.171	-2.9	128	0.00
13 C	1,4-Dichlorobenzene	40.000	41.242	-3.1	127	0.00
14	1,2-Dichlorobenzene	40.000	39.760	0.6	121	0.00
15	Benzyl Alcohol	40.000	41.981	-5.0	126	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	48.153	-20.4	148	0.00
17	2-Methylphenol	40.000	43.032	-7.6	133	0.00
18	Hexachloroethane	40.000	41.382	-3.5	127	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.442	-11.1	134	0.00
20	3+4-Methylphenols	40.000	43.117	-7.8	128	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	40.710	-1.8	128	0.00
23 S	Nitrobenzene-d5	80.000	82.702	-3.4	127	0.00
24	Nitrobenzene	40.000	41.025	-2.6	130	0.00
25	Isophorone	40.000	41.641	-4.1	128	0.00
26 C	2-Nitrophenol	40.000	41.079	-2.7	128	0.00
27	2,4-Dimethylphenol	40.000	40.979	-2.4	131	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.845	-7.1	134	0.00
29 C	2,4-Dichlorophenol	40.000	41.654	-4.1	128	0.00
30	1,2,4-Trichlorobenzene	40.000	38.180	4.6	119	0.00
31	Naphthalene	40.000	39.955	0.1	124	0.00
32	Benzoic acid	40.000	36.069	9.8	111	0.00
33	4-Chloroaniline	40.000	42.200	-5.5	128	0.00
34 C	Hexachlorobutadiene	40.000	36.532	8.7	113	0.00
35	Caprolactam	40.000	40.232	-0.6	131	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.253	-3.1	127	0.00
37	2-Methylnaphthalene	40.000	39.042	2.4	126	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	122	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.997	0.0	118	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.205	4.5	113	0.00
41 S	2,4,6-Tribromophenol	80.000	77.997	2.5	116	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.009	-2.5	118	0.00
43	2,4,5-Trichlorophenol	40.000	40.877	-2.2	121	0.00
44 S	2-Fluorobiphenyl	80.000	80.561	-0.7	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.267	-3.2	122	0.00
46	2-Chloronaphthalene	40.000	41.174	-2.9	122	0.00
47	2-Nitroaniline	40.000	44.042	-10.1	132	0.00
48	Acenaphthylene	40.000	41.465	-3.7	121	0.00
49	Dimethylphthalate	40.000	40.531	-1.3	121	0.00
50	2,6-Dinitrotoluene	40.000	41.494	-3.7	120	0.00
51 C	Acenaphthene	40.000	40.984	-2.5	122	0.00
52	3-Nitroaniline	40.000	42.692	-6.7	126	0.00
53 P	2,4-Dinitrophenol	40.000	36.950	7.6	103	0.00
54	Dibenzofuran	40.000	40.366	-0.9	120	0.00
55 P	4-Nitrophenol	40.000	42.183	-5.5	127	0.00
56	2,4-Dinitrotoluene	40.000	42.231	-5.6	125	0.00
57	Fluorene	40.000	40.879	-2.2	120	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.061	-0.2	116	0.00
59	Diethylphthalate	40.000	39.783	0.5	120	0.00
60	4-Chlorophenyl-phenylether	40.000	39.031	2.4	114	0.00
61	4-Nitroaniline	40.000	43.483	-8.7	127	0.00
62	Azobenzene	40.000	43.339	-8.3	129	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	121	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.759	0.6	113	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.458	-3.6	122	0.00
66	4-Bromophenyl-phenylether	40.000	39.587	1.0	117	0.00
67	Hexachlorobenzene	40.000	39.849	0.4	118	0.00
68	Atrazine	40.000	40.431	-1.1	116	0.00
69 C	Pentachlorophenol	40.000	37.182	7.0	107	0.00
70	Phenanthrene	40.000	41.613	-4.0	121	0.00
71	Anthracene	40.000	41.454	-3.6	122	0.00
72	Carbazole	40.000	42.165	-5.4	124	0.00
73	Di-n-butylphthalate	40.000	42.802	-7.0	127	0.00
74 C	Fluoranthene	40.000	41.159	-2.9	121	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	125	0.00
76	Benzidine	40.000	38.766	3.1	115	0.00
77	Pyrene	40.000	40.906	-2.3	124	0.00
78 S	Terphenyl-d14	80.000	79.983	0.0	122	0.00
79	Butylbenzylphthalate	40.000	41.708	-4.3	126	0.00
80	Benzo(a)anthracene	40.000	40.501	-1.3	122	0.00
81	3,3'-Dichlorobenzidine	40.000	39.321	1.7	120	0.00
82	Chrysene	40.000	40.664	-1.7	123	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.177	-2.9	122	0.00
84 c	Di-n-octyl phthalate	40.000	41.350	-3.4	126	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.438	-1.1	122	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	120	0.00
87	Benzo(b)fluoranthene	40.000	40.872	-2.2	123	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.579	-1.4	118	0.00
89 C	Benzo(a)pyrene	40.000	40.683	-1.7	121	0.00
90	Dibenzo(a,h)anthracene	40.000	41.372	-3.4	124	0.00
91	Benzo(g,h,i)perylene	40.000	41.500	-3.8	123	0.00

(#) = Out of Range

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