

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032515\
 Data File : BG016122.D
 Acq On : 26 Mar 2015 3:46
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 26 16:00:17 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG032515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 26 15:24:59 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	101	0.00
2	1,4-Dioxane	40.000	38.762	3.1	99	0.00
3	Pyridine	40.000	38.839	2.9	98	0.00
4	n-Nitrosodimethylamine	40.000	37.013	7.5	94	0.00
5 S	2-Fluorophenol	80.000	78.007	2.5	98	0.00
6	Aniline	40.000	39.405	1.5	99	0.00
7 S	Phenol-d6	80.000	79.958	0.1	100	0.00
8	2-Chlorophenol	40.000	39.805	0.5	101	0.00
9	Benzaldehyde	40.000	41.485	-3.7	100	0.00
10 C	Phenol	40.000	40.172	-0.4	101	0.00
11	bis(2-Chloroethyl)ether	40.000	38.917	2.7	99	0.00
12	1,3-Dichlorobenzene	40.000	39.492	1.3	100	0.00
13 C	1,4-Dichlorobenzene	40.000	39.727	0.7	101	0.00
14	1,2-Dichlorobenzene	40.000	39.943	0.1	102	0.00
15	Benzyl Alcohol	40.000	38.977	2.6	96	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	37.146	7.1	94	0.00
17	2-Methylphenol	40.000	39.745	0.6	100	0.00
18	Hexachloroethane	40.000	39.396	1.5	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.360	4.1	98	0.00
20	3+4-Methylphenols	40.000	40.416	-1.0	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	39.275	1.8	100	0.00
23 S	Nitrobenzene-d5	80.000	78.651	1.7	100	0.00
24	Nitrobenzene	40.000	39.292	1.8	100	0.00
25	Isophorone	40.000	39.025	2.4	99	0.00
26 C	2-Nitrophenol	40.000	40.394	-1.0	100	0.00
27	2,4-Dimethylphenol	40.000	40.069	-0.2	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.000	2.5	100	0.00
29 C	2,4-Dichlorophenol	40.000	40.544	-1.4	101	0.00
30	1,2,4-Trichlorobenzene	40.000	39.855	0.4	101	0.00
31	Naphthalene	40.000	39.639	0.9	101	0.00
32	Benzoic acid	40.000	40.450	-1.1	107	0.00
33	4-Chloroaniline	40.000	39.576	1.1	100	0.00
34 C	Hexachlorobutadiene	40.000	39.936	0.2	102	0.00
35	Caprolactam	40.000	39.016	2.5	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.029	-0.1	101	0.00
37	2-Methylnaphthalene	40.000	39.887	0.3	101	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.760	0.6	101	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.276	-3.2	102	0.00
41 S	2,4,6-Tribromophenol	80.000	82.561	-3.2	103	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.741	-1.9	103	0.00
43	2,4,5-Trichlorophenol	40.000	40.708	-1.8	103	0.00
44 S	2-Fluorobiphenyl	80.000	80.442	-0.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.058	-0.1	103	0.00
46	2-Chloronaphthalene	40.000	39.864	0.3	102	0.00
47	2-Nitroaniline	40.000	39.030	2.4	100	0.00
48	Acenaphthylene	40.000	39.662	0.8	101	0.00
49	Dimethylphthalate	40.000	40.023	-0.1	104	0.00
50	2,6-Dinitrotoluene	40.000	40.824	-2.1	103	0.00
51 C	Acenaphthene	40.000	40.001	-0.0	104	0.00
52	3-Nitroaniline	40.000	39.382	1.5	100	0.00
53 P	2,4-Dinitrophenol	40.000	39.871	0.3	104	0.00
54	Dibenzofuran	40.000	39.989	0.0	103	0.00
55 P	4-Nitrophenol	40.000	42.019	-5.0	103	0.00
56	2,4-Dinitrotoluene	40.000	41.776	-4.4	105	0.00
57	Fluorene	40.000	39.927	0.2	101	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.565	-1.4	104	0.00
59	Diethylphthalate	40.000	39.459	1.4	102	0.00
60	4-Chlorophenyl-phenylether	40.000	40.084	-0.2	103	0.00
61	4-Nitroaniline	40.000	40.993	-2.5	102	0.00
62	Azobenzene	40.000	38.799	3.0	100	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.031	-2.6	103	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.881	0.3	102	0.00
66	4-Bromophenyl-phenylether	40.000	39.527	1.2	102	0.00
67	Hexachlorobenzene	40.000	39.802	0.5	103	0.00
68	Atrazine	40.000	38.892	2.8	101	0.00
69 C	Pentachlorophenol	40.000	42.222	-5.6	103	0.00
70	Phenanthrene	40.000	39.333	1.7	102	0.00
71	Anthracene	40.000	39.797	0.5	103	0.00
72	Carbazole	40.000	39.719	0.7	102	0.00
73	Di-n-butylphthalate	40.000	39.702	0.7	101	0.00
74 C	Fluoranthene	40.000	39.828	0.4	101	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
76	Benzidine	40.000	39.758	0.6	97	0.00
77	Pyrene	40.000	39.682	0.8	102	0.00
78 S	Terphenyl-d14	80.000	79.706	0.4	101	0.00
79	Butylbenzylphthalate	40.000	40.726	-1.8	102	0.00
80	Benzo(a)anthracene	40.000	39.369	1.6	101	0.00
81	3,3'-Dichlorobenzidine	40.000	40.267	-0.7	102	0.00
82	Chrysene	40.000	39.307	1.7	101	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.759	0.6	101	0.00
84 c	Di-n-octyl phthalate	40.000	39.241	1.9	99	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.066	2.3	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Benzo(b)fluoranthene	40.000	40.513	-1.3	105	0.00

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88	Benzo(k)fluoranthene	40.000	39.241	1.9	99	0.00
89 C	Benzo(a)pyrene	40.000	39.744	0.6	101	0.00
90	Dibenzo(a,h)anthracene	40.000	39.536	1.2	101	0.00
91	Benzo(g,h,i)perylene	40.000	39.305	1.7	100	0.00

(#) = Out of Range

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