

Data Path : Z:\HPCHEM1\BNA_G\Data\BG010515\
 Data File : BG015852.D
 Acq On : 5 Jan 2015 20:45
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 06 06:15:21 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG010515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 06 06:05:51 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	40.513	-1.3	106	0.00
3	Pyridine	40.000	40.196	-0.5	102	0.00
4	n-Nitrosodimethylamine	40.000	40.408	-1.0	105	0.00
5 S	2-Fluorophenol	40.000	39.749	0.6	102	0.00
6	Aniline	40.000	40.466	-1.2	104	0.00
7 S	Phenol-d6	40.000	39.436	1.4	103	0.00
8	2-Chlorophenol	40.000	38.596	3.5	101	0.00
9	Benzaldehyde	40.000	40.343	-0.9	105	0.00
10 C	Phenol	40.000	38.990	2.5	101	0.00
11	bis(2-Chloroethyl)ether	40.000	40.403	-1.0	107	0.00
12	1,3-Dichlorobenzene	40.000	39.662	0.8	106	0.00
13 C	1,4-Dichlorobenzene	40.000	41.522	-3.8	111	0.00
14	1,2-Dichlorobenzene	40.000	39.799	0.5	106	0.00
15	Benzyl Alcohol	40.000	41.415	-3.5	105	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.870	0.3	105	0.00
17	2-Methylphenol	40.000	40.036	-0.1	102	0.00
18	Hexachloroethane	40.000	40.916	-2.3	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.442	1.4	105	0.00
20	3+4-Methylphenols	40.000	40.976	-2.4	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	39.892	0.3	103	0.00
23 S	Nitrobenzene-d5	40.000	41.301	-3.3	105	0.00
24	Nitrobenzene	40.000	40.158	-0.4	100	0.00
25	Isophorone	40.000	41.251	-3.1	104	0.00
26 C	2-Nitrophenol	40.000	38.689	3.3	97	0.00
27	2,4-Dimethylphenol	40.000	40.174	-0.4	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.290	-5.7	111	0.00
29 C	2,4-Dichlorophenol	40.000	42.380	-6.0	104	0.00
30	1,2,4-Trichlorobenzene	40.000	40.559	-1.4	105	0.00
31	Naphthalene	40.000	40.708	-1.8	104	0.00
32	Benzoic acid	40.000	46.902	-17.3	121	0.01
33	4-Chloroaniline	40.000	41.241	-3.1	106	0.00
34 C	Hexachlorobutadiene	40.000	40.977	-2.4	110	0.00
35	Caprolactam	40.000	41.482	-3.7	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.611	-6.5	110	0.00
37	2-Methylnaphthalene	40.000	40.674	-1.7	103	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.086	2.3	103	0.00
40 P	Hexachlorocyclopentadiene	40.000	45.236	-13.1	110	0.00
41 S	2,4,6-Tribromophenol	40.000	41.703	-4.3	104	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.985	0.0	102	0.00
43	2,4,5-Trichlorophenol	40.000	39.836	0.4	102	0.00
44 S	2-Fluorobiphenyl	40.000	40.290	-0.7	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.162	-0.4	104	0.00
46	2-Chloronaphthalene	40.000	38.788	3.0	101	0.00
47	2-Nitroaniline	40.000	42.117	-5.3	102	0.00
48	Acenaphthylene	40.000	39.972	0.1	104	0.00
49	Dimethylphthalate	40.000	39.849	0.4	104	0.00
50	2,6-Dinitrotoluene	40.000	42.767	-6.9	106	0.00
51 C	Acenaphthene	40.000	40.799	-2.0	106	0.00
52	3-Nitroaniline	40.000	39.276	1.8	100	0.00
53 P	2,4-Dinitrophenol	40.000	42.275	-5.7	105	0.00
54	Dibenzofuran	40.000	38.960	2.6	100	0.00
55 P	4-Nitrophenol	40.000	38.655	3.4	101	0.00
56	2,4-Dinitrotoluene	40.000	41.452	-3.6	105	0.00
57	Fluorene	40.000	40.832	-2.1	104	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.477	-1.2	106	0.00
59	Diethylphthalate	40.000	39.031	2.4	101	0.00
60	4-Chlorophenyl-phenylether	40.000	39.424	1.4	103	0.00
61	4-Nitroaniline	40.000	40.412	-1.0	102	0.00
62	Azobenzene	40.000	40.172	-0.4	104	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.746	-4.4	103	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.808	-4.5	106	0.00
66	4-Bromophenyl-phenylether	40.000	40.487	-1.2	104	0.00
67	Hexachlorobenzene	40.000	41.044	-2.6	107	0.00
68	Atrazine	40.000	39.891	0.3	102	0.00
69 C	Pentachlorophenol	40.000	38.451	3.9	95	0.00
70	Phenanthrene	40.000	39.919	0.2	101	0.00
71	Anthracene	40.000	40.149	-0.4	100	0.00
72	Carbazole	40.000	40.036	-0.1	100	0.00
73	Di-n-butylphthalate	40.000	39.998	0.0	100	0.00
74 C	Fluoranthene	40.000	39.220	2.0	98	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
76	Benzidine	40.000	41.186	-3.0	100	0.00
77	Pyrene	40.000	38.892	2.8	97	0.00
78 S	Terphenyl-d14	40.000	39.212	2.0	99	0.00
79	Butylbenzylphthalate	40.000	38.951	2.6	101	0.00
80	Benzo(a)anthracene	40.000	39.085	2.3	100	0.00
81	3,3'-Dichlorobenzidine	40.000	40.234	-0.6	104	0.00
82	Chrysene	40.000	39.430	1.4	100	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	38.817	3.0	99	0.00
84 c	Di-n-octyl phthalate	40.000	40.509	-1.3	104	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.903	-2.3	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	-0.01
87	Benzo(b)fluoranthene	40.000	41.288	-3.2	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.259	-0.6	105	0.00
89 C	Benzo(a)pyrene	40.000	41.367	-3.4	104	0.00
90	Dibenzo(a,h)anthracene	40.000	40.607	-1.5	102	0.00
91	Benzo(g,h,i)perylene	40.000	40.649	-1.6	104	-0.02

(#) = Out of Range

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