

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050515\
 Data File : BG016892.D
 Acq On : 6 May 2015 10:09
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 13:46:13 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 05 16:13:58 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	98	0.00
2	1,4-Dioxane	40.000	38.604	3.5	100	0.00
3	Pyridine	40.000	40.014	-0.0	100	0.00
4	n-Nitrosodimethylamine	40.000	40.439	-1.1	106	0.00
5 S	2-Fluorophenol	80.000	79.095	1.1	101	0.00
6	Aniline	40.000	39.241	1.9	101	0.00
7 S	Phenol-d6	80.000	78.629	1.7	101	0.00
8	2-Chlorophenol	40.000	39.728	0.7	103	0.00
9	Benzaldehyde	40.000	38.363	4.1	97	0.00
10 C	Phenol	40.000	39.909	0.2	103	0.00
11	bis(2-Chloroethyl)ether	40.000	40.118	-0.3	102	0.00
12	1,3-Dichlorobenzene	40.000	37.880	5.3	99	0.00
13 C	1,4-Dichlorobenzene	40.000	38.378	4.1	98	0.00
14	1,2-Dichlorobenzene	40.000	38.354	4.1	99	0.00
15	Benzyl Alcohol	40.000	39.923	0.2	103	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.955	2.6	102	0.00
17	2-Methylphenol	40.000	38.562	3.6	99	0.00
18	Hexachloroethane	40.000	38.332	4.2	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.209	2.0	102	0.00
20	3+4-Methylphenols	40.000	38.978	2.6	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	37.398	6.5	100	0.00
23 S	Nitrobenzene-d5	80.000	78.056	2.4	105	0.00
24	Nitrobenzene	40.000	38.412	4.0	103	0.00
25	Isophorone	40.000	36.672	8.3	99	0.00
26 C	2-Nitrophenol	40.000	39.592	1.0	105	0.00
27	2,4-Dimethylphenol	40.000	37.911	5.2	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.988	7.5	102	0.00
29 C	2,4-Dichlorophenol	40.000	37.769	5.6	101	0.00
30	1,2,4-Trichlorobenzene	40.000	37.482	6.3	100	0.00
31	Naphthalene	40.000	37.316	6.7	101	0.00
32	Benzoic acid	40.000	42.607	-6.5	114	0.00
33	4-Chloroaniline	40.000	38.795	3.0	103	0.00
34 C	Hexachlorobutadiene	40.000	35.733	10.7	97	0.00
35	Caprolactam	40.000	38.246	4.4	103	-0.02
36 C	4-Chloro-3-methylphenol	40.000	38.476	3.8	103	0.00
37	2-Methylnaphthalene	40.000	36.487	8.8	100	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	36.085	9.8	99	0.00
40 P	Hexachlorocyclopentadiene	40.000	35.197	12.0	97	0.00
41 S	2,4,6-Tribromophenol	80.000	74.370	7.0	103	0.00
42 C	2,4,6-Trichlorophenol	40.000	37.207	7.0	98	0.00
43	2,4,5-Trichlorophenol	40.000	36.463	8.8	98	0.00
44 S	2-Fluorobiphenyl	80.000	72.754	9.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	36.611	8.5	101	0.00
46	2-Chloronaphthalene	40.000	36.791	8.0	101	0.00
47	2-Nitroaniline	40.000	40.339	-0.8	108	0.00
48	Acenaphthylene	40.000	36.903	7.7	101	0.00
49	Dimethylphthalate	40.000	36.285	9.3	100	0.00
50	2,6-Dinitrotoluene	40.000	38.718	3.2	102	0.00
51 C	Acenaphthene	40.000	35.724	10.7	99	0.00
52	3-Nitroaniline	40.000	39.150	2.1	102	0.00
53 P	2,4-Dinitrophenol	40.000	36.920	7.7	107	0.00
54	Dibenzofuran	40.000	36.920	7.7	100	0.00
55 P	4-Nitrophenol	40.000	38.500	3.8	104	0.00
56	2,4-Dinitrotoluene	40.000	41.805	-4.5	111	0.00
57	Fluorene	40.000	36.564	8.6	100	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	37.522	6.2	99	0.00
59	Diethylphthalate	40.000	35.741	10.6	99	0.00
60	4-Chlorophenyl-phenylether	40.000	35.554	11.1	100	0.00
61	4-Nitroaniline	40.000	39.194	2.0	106	0.00
62	Azobenzene	40.000	37.482	6.3	104	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.488	1.3	107	0.00
65 c	n-Nitrosodiphenylamine	40.000	37.107	7.2	100	0.00
66	4-Bromophenyl-phenylether	40.000	37.116	7.2	101	0.00
67	Hexachlorobenzene	40.000	37.730	5.7	103	0.00
68	Atrazine	40.000	36.421	8.9	96	0.00
69 C	Pentachlorophenol	40.000	38.359	4.1	100	0.00
70	Phenanthrene	40.000	36.707	8.2	99	0.00
71	Anthracene	40.000	36.561	8.6	99	0.00
72	Carbazole	40.000	36.986	7.5	98	0.00
73	Di-n-butylphthalate	40.000	37.167	7.1	99	0.00
74 C	Fluoranthene	40.000	36.472	8.8	96	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
76	Benzidine	40.000	35.489	11.3	86	0.00
77	Pyrene	40.000	37.446	6.4	96	0.00
78 S	Terphenyl-d14	80.000	78.301	2.1	99	0.00
79	Butylbenzylphthalate	40.000	38.444	3.9	97	0.00
80	Benzo(a)anthracene	40.000	38.308	4.2	97	0.00
81	3,3'-Dichlorobenzidine	40.000	38.209	4.5	96	0.00
82	Chrysene	40.000	38.935	2.7	98	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	38.723	3.2	97	0.00
84 c	Di-n-octyl phthalate	40.000	38.523	3.7	96	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	38.628	3.4	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Benzo(b)fluoranthene	40.000	37.436	6.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	37.871	5.3	99	0.00
89 C	Benzo(a)pyrene	40.000	37.476	6.3	98	0.00
90	Dibenzo(a,h)anthracene	40.000	37.349	6.6	99	0.00
91	Benzo(a,h,i)perylene	40.000	37.476	6.3	101	0.00

(#) = Out of Range

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