

Data Path : Z:\HPCHEM1\BNA G\Data\BG050615\
 Data File : BG016894.D
 Acq On : 6 May 2015 11:54
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 07 04:08:57 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	37.148	7.1	97	0.00
3	Pyridine	40.000	39.267	1.8	98	0.00
4	n-Nitrosodimethylamine	40.000	39.723	0.7	105	0.00
5 S	2-Fluorophenol	80.000	77.866	2.7	99	0.00
6	Aniline	40.000	39.028	2.4	100	0.00
7 S	Phenol-d6	80.000	78.532	1.8	101	0.00
8	2-Chlorophenol	40.000	39.948	0.1	104	0.00
9	Benzaldehyde	40.000	40.701	-1.8	101	0.00
10 C	Phenol	40.000	39.571	1.1	102	0.00
11	bis(2-Chloroethyl)ether	40.000	39.562	1.1	101	0.00
12	1,3-Dichlorobenzene	40.000	36.880	7.8	97	0.00
13 C	1,4-Dichlorobenzene	40.000	38.172	4.6	98	0.00
14	1,2-Dichlorobenzene	40.000	38.028	4.9	98	0.00
15	Benzyl Alcohol	40.000	39.326	1.7	101	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	37.687	5.8	99	0.00
17	2-Methylphenol	40.000	38.972	2.6	100	0.00
18	Hexachloroethane	40.000	39.238	1.9	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.396	1.5	103	0.00
20	3+4-Methylphenols	40.000	39.525	1.2	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	37.435	6.4	101	0.00
23 S	Nitrobenzene-d5	80.000	78.696	1.6	108	0.00
24	Nitrobenzene	40.000	38.045	4.9	103	0.00
25	Isophorone	40.000	37.329	6.7	102	0.00
26 C	2-Nitrophenol	40.000	38.968	2.6	105	0.00
27	2,4-Dimethylphenol	40.000	37.894	5.3	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.167	7.1	104	0.00
29 C	2,4-Dichlorophenol	40.000	37.489	6.3	101	0.00
30	1,2,4-Trichlorobenzene	40.000	36.877	7.8	100	0.00
31	Naphthalene	40.000	36.582	8.5	101	0.00
32	Benzoic acid	40.000	42.919	-7.3	117	0.00
33	4-Chloroaniline	40.000	37.952	5.1	102	0.00
34 C	Hexachlorobutadiene	40.000	35.442	11.4	98	0.00
35	Caprolactam	40.000	36.152	9.6	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.023	2.4	106	0.00
37	2-Methylnaphthalene	40.000	36.169	9.6	100	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	37.178	7.1	99	0.00
40 P	Hexachlorocyclopentadiene	40.000	34.973	12.6	94	0.00
41 S	2,4,6-Tribromophenol	80.000	79.847	0.2	107	0.00
42 C	2,4,6-Trichlorophenol	40.000	38.667	3.3	99	0.00
43	2,4,5-Trichlorophenol	40.000	38.200	4.5	100	0.00
44 S	2-Fluorobiphenyl	80.000	74.392	7.0	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	36.936	7.7	99	0.00
46	2-Chloronaphthalene	40.000	37.277	6.8	99	0.00
47	2-Nitroaniline	40.000	43.979	-9.9	115	0.00
48	Acenaphthylene	40.000	37.415	6.5	100	0.00
49	Dimethylphthalate	40.000	37.623	5.9	101	0.00
50	2,6-Dinitrotoluene	40.000	41.146	-2.9	106	0.00
51 C	Acenaphthene	40.000	37.303	6.7	100	0.00
52	3-Nitroaniline	40.000	41.260	-3.1	105	0.00
53 P	2,4-Dinitrophenol	40.000	37.825	5.4	106	0.00
54	Dibenzofuran	40.000	37.796	5.5	100	0.00
55 P	4-Nitrophenol	40.000	39.786	0.5	105	0.00
56	2,4-Dinitrotoluene	40.000	43.469	-8.7	113	0.00
57	Fluorene	40.000	37.701	5.7	100	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	37.344	6.6	96	0.00
59	Diethylphthalate	40.000	37.748	5.6	101	0.00
60	4-Chlorophenyl-phenylether	40.000	36.571	8.6	100	0.00
61	4-Nitroaniline	40.000	39.781	0.5	105	0.00
62	Azobenzene	40.000	39.025	2.4	105	-0.01
63 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.116	-0.3	107	0.00
65 c	n-Nitrosodiphenylamine	40.000	37.381	6.5	100	0.00
66	4-Bromophenyl-phenylether	40.000	37.635	5.9	101	0.00
67	Hexachlorobenzene	40.000	37.861	5.3	102	0.00
68	Atrazine	40.000	36.263	9.3	95	0.00
69 C	Pentachlorophenol	40.000	38.001	5.0	98	0.00
70	Phenanthrene	40.000	37.012	7.5	98	0.00
71	Anthracene	40.000	36.460	8.8	97	0.00
72	Carbazole	40.000	36.671	8.3	96	0.00
73	Di-n-butylphthalate	40.000	37.621	5.9	99	0.00
74 C	Fluoranthene	40.000	35.817	10.5	93	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
76	Benzidine	40.000	37.277	6.8	86	0.00
77	Pyrene	40.000	38.344	4.1	94	0.00
78 S	Terphenyl-d14	80.000	80.060	-0.1	96	0.00
79	Butylbenzylphthalate	40.000	41.547	-3.9	100	-0.01
80	Benzo(a)anthracene	40.000	41.575	-3.9	100	0.00
81	3,3'-Dichlorobenzidine	40.000	39.189	2.0	94	0.00
82	Chrysene	40.000	42.096	-5.2	101	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	44.342	-10.9	105	0.00
84 c	Di-n-octyl phthalate	40.000	43.565	-8.9	104	-0.01
85	Indeno(1,2,3-cd)pyrene	40.000	40.223	-0.6	100	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	93	-0.01
87	Benzo(b)fluoranthene	40.000	39.970	0.1	99	-0.01

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88	Benzo(k)fluoranthene	40.000	41.811	-4.5	104	-0.01
89 C	Benzo(a)pyrene	40.000	40.276	-0.7	100	-0.01
90	Dibenzo(a,h)anthracene	40.000	39.111	2.2	99	-0.02
91	Benzo(a,h,i)perylene	40.000	38.404	4.0	99	-0.01

(#) = Out of Range

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