

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041515\
 Data File : BG016415.D
 Acq On : 15 Apr 2015 10:38
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 16 03:10:53 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 14 14:00:56 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	128	0.00
2	1,4-Dioxane	40.000	35.620	11.0	118	-0.02
3	Pyridine	40.000	35.972	10.1	116	-0.02
4	n-Nitrosodimethylamine	40.000	36.384	9.0	116	-0.02
5 S	2-Fluorophenol	80.000	76.148	4.8	123	-0.02
6	Aniline	40.000	36.306	9.2	116	0.00
7 S	Phenol-d6	80.000	75.290	5.9	120	0.00
8	2-Chlorophenol	40.000	38.859	2.9	125	0.00
9	Benzaldehyde	40.000	32.234	19.4	108	0.00
10 C	Phenol	40.000	37.425	6.4	119	0.00
11	bis(2-Chloroethyl)ether	40.000	35.421	11.4	115	0.00
12	1,3-Dichlorobenzene	40.000	38.693	3.3	126	0.00
13 C	1,4-Dichlorobenzene	40.000	38.114	4.7	128	0.00
14	1,2-Dichlorobenzene	40.000	38.139	4.7	125	0.00
15	Benzyl Alcohol	40.000	36.429	8.9	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.235	16.9	107	0.00
17	2-Methylphenol	40.000	37.540	6.2	118	0.00
18	Hexachloroethane	40.000	37.182	7.0	123	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.612	13.5	107	0.00
20	3+4-Methylphenols	40.000	37.891	5.3	118	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	37.996	5.0	115	0.00
23 S	Nitrobenzene-d5	80.000	75.998	5.0	113	0.00
24	Nitrobenzene	40.000	37.059	7.4	111	0.00
25	Isophorone	40.000	35.832	10.4	107	0.00
26 C	2-Nitrophenol	40.000	44.851	-12.1	127	0.00
27	2,4-Dimethylphenol	40.000	39.224	1.9	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.183	7.0	112	0.00
29 C	2,4-Dichlorophenol	40.000	42.891	-7.2	125	0.00
30	1,2,4-Trichlorobenzene	40.000	40.122	-0.3	122	0.00
31	Naphthalene	40.000	38.803	3.0	119	0.00
32	Benzoic acid	40.000	41.521	-3.8	133	0.00
33	4-Chloroaniline	40.000	39.368	1.6	117	0.00
34 C	Hexachlorobutadiene	40.000	41.047	-2.6	126	0.00
35	Caprolactam	40.000	39.275	1.8	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.639	0.9	116	0.00
37	2-Methylnaphthalene	40.000	39.050	2.4	119	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.775	0.6	120	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.071	7.3	109	0.00
41 S	2,4,6-Tribromophenol	80.000	83.955	-4.9	120	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.674	-6.7	123	0.00
43	2,4,5-Trichlorophenol	40.000	42.074	-5.2	123	0.00
44 S	2-Fluorobiphenyl	80.000	77.405	3.2	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.723	3.2	118	0.00
46	2-Chloronaphthalene	40.000	38.910	2.7	119	0.00
47	2-Nitroaniline	40.000	39.013	2.5	111	0.00
48	Acenaphthylene	40.000	38.949	2.6	117	0.00
49	Dimethylphthalate	40.000	38.170	4.6	114	0.00
50	2,6-Dinitrotoluene	40.000	40.039	-0.1	117	0.00
51 C	Acenaphthene	40.000	38.475	3.8	118	0.00
52	3-Nitroaniline	40.000	40.689	-1.7	117	0.00
53 P	2,4-Dinitrophenol	40.000	31.644	20.9	92	0.00
54	Dibenzofuran	40.000	38.911	2.7	118	0.00
55 P	4-Nitrophenol	40.000	39.385	1.5	115	0.00
56	2,4-Dinitrotoluene	40.000	41.227	-3.1	119	0.00
57	Fluorene	40.000	38.690	3.3	117	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.469	-6.2	125	0.00
59	Diethylphthalate	40.000	38.127	4.7	113	0.00
60	4-Chlorophenyl-phenylether	40.000	38.918	2.7	118	0.00
61	4-Nitroaniline	40.000	40.106	-0.3	116	0.00
62	Azobenzene	40.000	35.655	10.9	108	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
64	4,6-Dinitro-2-methylphenol	40.000	37.446	6.4	116	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.056	2.4	117	0.00
66	4-Bromophenyl-phenylether	40.000	39.007	2.5	116	0.00
67	Hexachlorobenzene	40.000	38.400	4.0	115	0.00
68	Atrazine	40.000	39.213	2.0	116	0.00
69 C	Pentachlorophenol	40.000	37.275	6.8	108	0.00
70	Phenanthrene	40.000	38.298	4.3	117	0.00
71	Anthracene	40.000	38.748	3.1	117	0.00
72	Carbazole	40.000	39.080	2.3	118	0.00
73	Di-n-butylphthalate	40.000	37.965	5.1	112	0.00
74 C	Fluoranthene	40.000	38.804	3.0	118	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	116	0.00
76	Benzidine	40.000	35.198	12.0	101	0.00
77	Pyrene	40.000	38.902	2.7	116	0.00
78 S	Terphenyl-d14	80.000	76.119	4.9	114	0.00
79	Butylbenzylphthalate	40.000	41.902	-4.8	118	0.00
80	Benzo(a)anthracene	40.000	38.597	3.5	117	0.00
81	3,3'-Dichlorobenzidine	40.000	39.710	0.7	115	0.00
82	Chrysene	40.000	38.183	4.5	116	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.559	-3.9	118	0.00
84 c	Di-n-octyl phthalate	40.000	41.793	-4.5	116	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.494	-1.2	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	115	0.00
87	Benzo(b)fluoranthene	40.000	38.944	2.6	116	0.00

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88	Benzo(k)fluoranthene	40.000	38.860	2.9	119	0.00
89 C	Benzo(a)pyrene	40.000	39.595	1.0	118	0.00
90	Dibenzo(a,h)anthracene	40.000	39.456	1.4	119	0.00
91	Benzo(g,h,i)perylene	40.000	39.737	0.7	120	0.00

(#) = Out of Range

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