

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061515\
 Data File : BG017700.D
 Acq On : 15 Jun 2015 21:16
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 16 01:50:40 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 13 02:22:44 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	90	0.00
2	1,4-Dioxane	40.000	40.437	-1.1	92	0.00
3	Pyridine	40.000	44.158	-10.4	97	0.00
4	n-Nitrosodimethylamine	40.000	48.335	-20.8	109	0.00
5 S	2-Fluorophenol	80.000	87.639	-9.5	97	0.00
6	Aniline	40.000	42.421	-6.1	92	0.00
7 S	Phenol-d6	80.000	90.319	-12.9	100	0.00
8	2-Chlorophenol	40.000	43.381	-8.5	99	0.00
9	Benzaldehyde	40.000	46.761	-16.9	107	0.00
10 C	Phenol	40.000	45.575	-13.9	106	0.00
11	bis(2-Chloroethyl)ether	40.000	42.995	-7.5	100	0.00
12	1,3-Dichlorobenzene	40.000	44.602	-11.5	102	0.00
13 C	1,4-Dichlorobenzene	40.000	44.687	-11.7	100	0.00
14	1,2-Dichlorobenzene	40.000	44.328	-10.8	96	0.00
15	Benzyl Alcohol	40.000	45.662	-14.2	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.981	-10.0	94	0.00
17	2-Methylphenol	40.000	48.638	-21.6	109	0.00
18	Hexachloroethane	40.000	46.001	-15.0	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.462	-8.7	94	0.00
20	3+4-Methylphenols	40.000	45.819	-14.5	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	41.346	-3.4	102	0.00
23 S	Nitrobenzene-d5	80.000	85.080	-6.3	104	0.00
24	Nitrobenzene	40.000	42.479	-6.2	104	0.00
25	Isophorone	40.000	39.920	0.2	98	0.00
26 C	2-Nitrophenol	40.000	40.729	-1.8	104	0.00
27	2,4-Dimethylphenol	40.000	38.508	3.7	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.245	-3.1	100	0.00
29 C	2,4-Dichlorophenol	40.000	42.033	-5.1	97	0.00
30	1,2,4-Trichlorobenzene	40.000	42.824	-7.1	104	0.00
31	Naphthalene	40.000	41.151	-2.9	102	0.00
32	Benzoic acid	40.000	29.169	27.1#	70	0.00
33	4-Chloroaniline	40.000	39.289	1.8	93	0.00
34 C	Hexachlorobutadiene	40.000	42.865	-7.2	112	0.00
35	Caprolactam	40.000	31.851	20.4	73	-0.02
36 C	4-Chloro-3-methylphenol	40.000	39.560	1.1	95	0.00
37	2-Methylnaphthalene	40.000	39.729	0.7	98	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.701	-1.8	99	0.00
40 P	Hexachlorocyclopentadiene	40.000	47.493	-18.7	128	0.00
41 S	2,4,6-Tribromophenol	80.000	83.279	-4.1	99	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.938	-2.3	102	0.00
43	2,4,5-Trichlorophenol	40.000	43.010	-7.5	102	0.00
44 S	2-Fluorobiphenyl	80.000	80.764	-1.0	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.075	-0.2	98	0.00
46	2-Chloronaphthalene	40.000	40.100	-0.3	99	0.00
47	2-Nitroaniline	40.000	39.775	0.6	92	0.00
48	Acenaphthylene	40.000	39.346	1.6	94	0.00
49	Dimethylphthalate	40.000	38.517	3.7	91	0.00
50	2,6-Dinitrotoluene	40.000	38.049	4.9	93	0.00
51 C	Acenaphthene	40.000	37.684	5.8	91	0.00
52	3-Nitroaniline	40.000	39.372	1.6	92	0.00
53 P	2,4-Dinitrophenol	40.000	42.357	-5.9	102	0.00
54	Dibenzofuran	40.000	39.769	0.6	96	0.00
55 P	4-Nitrophenol	40.000	41.207	-3.0	97	0.00
56	2,4-Dinitrotoluene	40.000	40.175	-0.4	92	0.00
57	Fluorene	40.000	38.949	2.6	94	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.578	-6.4	98	0.00
59	Diethylphthalate	40.000	37.093	7.3	91	0.00
60	4-Chlorophenyl-phenylether	40.000	41.183	-3.0	101	0.00
61	4-Nitroaniline	40.000	38.215	4.5	89	0.00
62	Azobenzene	40.000	40.882	-2.2	98	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.700	-4.3	102	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.478	1.3	94	0.00
66	4-Bromophenyl-phenylether	40.000	43.009	-7.5	100	0.00
67	Hexachlorobenzene	40.000	40.530	-1.3	93	0.00
68	Atrazine	40.000	40.263	-0.7	93	0.00
69 C	Pentachlorophenol	40.000	41.146	-2.9	102	0.00
70	Phenanthrene	40.000	40.014	-0.0	96	0.00
71	Anthracene	40.000	40.449	-1.1	95	0.00
72	Carbazole	40.000	40.853	-2.1	94	0.00
73	Di-n-butylphthalate	40.000	39.839	0.4	92	0.00
74 C	Fluoranthene	40.000	42.063	-5.2	99	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
76	Benzidine	40.000	41.194	-3.0	102	0.00
77	Pyrene	40.000	39.739	0.7	103	0.00
78 S	Terphenyl-d14	80.000	83.176	-4.0	105	0.00
79	Butylbenzylphthalate	40.000	40.615	-1.5	106	0.00
80	Benzo(a)anthracene	40.000	40.163	-0.4	105	0.00
81	3,3'-Dichlorobenzidine	40.000	42.711	-6.8	109	0.00
82	Chrysene	40.000	41.133	-2.8	107	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.065	-0.2	106	0.00
84 c	Di-n-octyl phthalate	40.000	40.088	-0.2	108	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.926	-4.8	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Benzo(b)fluoranthene	40.000	39.978	0.1	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.112	2.2	105	0.00
89 C	Benzo(a)pyrene	40.000	39.795	0.5	109	0.00
90	Dibenzo(a,h)anthracene	40.000	40.147	-0.4	107	0.00
91	Benzo(g,h,i)perylene	40.000	39.712	0.7	106	0.00

(#) = Out of Range

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