

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG012015\
 Data File : BG015905.D
 Acq On : 20 Jan 2015 23:19
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 21 13:16:49 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 20 17:47:40 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	100	0.00
2	1,4-Dioxane	40.000	39.778	0.6	98	0.00
3	Pyridine	40.000	39.941	0.1	104	0.00
4	n-Nitrosodimethylamine	40.000	36.942	7.6	93	0.00
5 S	2-Fluorophenol	80.000	82.816	-3.5	108	0.00
6	Aniline	40.000	38.776	3.1	101	0.00
7 S	Phenol-d6	80.000	82.327	-2.9	109	0.00
8	2-Chlorophenol	40.000	40.151	-0.4	111	0.00
9	Benzaldehyde	40.000	42.612	-6.5	105	0.00
10 C	Phenol	40.000	41.035	-2.6	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.815	0.5	106	0.00
12	1,3-Dichlorobenzene	40.000	41.839	-4.6	107	0.00
13 C	1,4-Dichlorobenzene	40.000	41.421	-3.6	110	0.00
14	1,2-Dichlorobenzene	40.000	38.188	4.5	101	0.00
15	Benzyl Alcohol	40.000	42.670	-6.7	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.844	-4.6	112	0.00
17	2-Methylphenol	40.000	39.427	1.4	104	0.00
18	Hexachloroethane	40.000	38.064	4.8	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.021	-0.1	101	0.00
20	3+4-Methylphenols	40.000	41.889	-4.7	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	37.435	6.4	103	0.00
23 S	Nitrobenzene-d5	80.000	73.377	8.3	103	0.00
24	Nitrobenzene	40.000	37.018	7.5	104	0.00
25	Isophorone	40.000	38.303	4.2	105	0.00
26 C	2-Nitrophenol	40.000	37.751	5.6	101	0.00
27	2,4-Dimethylphenol	40.000	37.740	5.6	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.959	5.1	103	0.00
29 C	2,4-Dichlorophenol	40.000	39.647	0.9	109	0.00
30	1,2,4-Trichlorobenzene	40.000	36.801	8.0	105	0.00
31	Naphthalene	40.000	36.814	8.0	105	0.00
32	Benzoic acid	40.000	51.834	-29.6#	200	0.00
33	4-Chloroaniline	40.000	36.292	9.3	104	0.00
34 C	Hexachlorobutadiene	40.000	35.388	11.5	104	0.00
35	Caprolactam	40.000	36.594	8.5	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.838	0.4	110	0.00
37	2-Methylnaphthalene	40.000	37.272	6.8	104	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	36.641	8.4	103	0.00
40 P	Hexachlorocyclopentadiene	40.000	39.311	1.7	103	0.00
41 S	2,4,6-Tribromophenol	80.000	73.018	8.7	101	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.097	-2.7	108	0.00
43	2,4,5-Trichlorophenol	40.000	37.829	5.4	102	0.00
44 S	2-Fluorobiphenyl	80.000	74.669	6.7	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.164	4.6	104	0.00
46	2-Chloronaphthalene	40.000	37.718	5.7	107	0.00
47	2-Nitroaniline	40.000	39.436	1.4	109	0.00
48	Acenaphthylene	40.000	38.518	3.7	105	0.00
49	Dimethylphthalate	40.000	37.952	5.1	106	0.00
50	2,6-Dinitrotoluene	40.000	37.358	6.6	107	0.00
51 C	Acenaphthene	40.000	36.774	8.1	101	0.00
52	3-Nitroaniline	40.000	36.638	8.4	101	0.00
53 P	2,4-Dinitrophenol	40.000	45.318	-13.3	135	0.00
54	Dibenzofuran	40.000	37.707	5.7	106	0.00
55 P	4-Nitrophenol	40.000	44.613	-11.5	121	0.00
56	2,4-Dinitrotoluene	40.000	38.511	3.7	106	0.00
57	Fluorene	40.000	36.521	8.7	104	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.130	2.2	108	0.00
59	Diethylphthalate	40.000	38.586	3.5	106	0.00
60	4-Chlorophenyl-phenylether	40.000	36.540	8.7	103	0.00
61	4-Nitroaniline	40.000	40.379	-0.9	110	0.00
62	Azobenzene	40.000	36.987	7.5	100	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
64	4,6-Dinitro-2-methylphenol	40.000	42.333	-5.8	109	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.226	1.9	105	0.00
66	4-Bromophenyl-phenylether	40.000	38.198	4.5	105	0.00
67	Hexachlorobenzene	40.000	37.252	6.9	103	0.00
68	Atrazine	40.000	39.707	0.7	108	0.00
69 C	Pentachlorophenol	40.000	47.152	-17.9	138	0.00
70	Phenanthrene	40.000	37.743	5.6	104	0.00
71	Anthracene	40.000	39.171	2.1	103	0.00
72	Carbazole	40.000	38.782	3.0	105	0.00
73	Di-n-butylphthalate	40.000	40.071	-0.2	105	0.00
74 C	Fluoranthene	40.000	38.593	3.5	103	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
76	Benzidine	40.000	39.424	1.4	101	0.00
77	Pyrene	40.000	39.865	0.3	103	0.00
78 S	Terphenyl-d14	80.000	77.470	3.2	100	0.00
79	Butylbenzylphthalate	40.000	41.658	-4.1	106	0.00
80	Benzo(a)anthracene	40.000	39.078	2.3	102	0.00
81	3,3'-Dichlorobenzidine	40.000	40.418	-1.0	100	0.00
82	Chrysene	40.000	38.097	4.8	99	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	42.275	-5.7	106	0.00
84 c	Di-n-octyl phthalate	40.000	41.993	-5.0	106	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.333	1.7	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Benzo(b)fluoranthene	40.000	38.909	2.7	102	0.00

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88	Benzo(k)fluoranthene	40.000	38.507	3.7	100	0.00
89 C	Benzo(a)pyrene	40.000	38.925	2.7	100	0.00
90	Dibenzo(a,h)anthracene	40.000	39.708	0.7	100	0.00
91	Benzo(g,h,i)perylene	40.000	39.338	1.7	102	-0.01

(#) = Out of Range

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