

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG111317\
 Data File : BG030988.D
 Acq On : 14 Nov 2017 00:55
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 14 05:02:37 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 10 15:38:25 2017
 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	111	-0.02
2	1,4-Dioxane	40.000	36.051	9.9	100	-0.02
3	Pyridine	40.000	33.206	17.0	87	-0.02
4	n-Nitrosodimethylamine	40.000	34.800	13.0	93	-0.02
5 S	2-Fluorophenol	80.000	83.288	-4.1	112	-0.01
6	Aniline	40.000	38.835	2.9	104	0.00
7 S	Phenol-d6	80.000	82.076	-2.6	109	0.00
8	2-Chlorophenol	40.000	40.807	-2.0	110	-0.02
9	Benzaldehyde	40.000	37.467	6.3	101	-0.02
10 C	Phenol	40.000	39.839	0.4	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.628	0.9	107	-0.02
12	1,3-Dichlorobenzene	40.000	41.002	-2.5	112	0.00
13 C	1,4-Dichlorobenzene	40.000	40.823	-2.1	111	0.00
14	1,2-Dichlorobenzene	40.000	41.358	-3.4	112	-0.02
15	Benzyl Alcohol	40.000	39.535	1.2	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.392	11.5	96	-0.02
17	2-Methylphenol	40.000	38.850	2.9	103	0.00
18	Hexachloroethane	40.000	40.788	-2.0	109	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	39.334	1.7	103	0.00
20	3+4-Methylphenols	40.000	39.756	0.6	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	40.987	-2.5	104	0.00
23 S	Nitrobenzene-d5	80.000	81.688	-2.1	104	-0.02
24	Nitrobenzene	40.000	40.944	-2.4	104	0.00
25	Isophorone	40.000	38.449	3.9	99	0.00
26 C	2-Nitrophenol	40.000	42.458	-6.1	108	0.00
27	2,4-Dimethylphenol	40.000	40.997	-2.5	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.018	-0.0	102	-0.02
29 C	2,4-Dichlorophenol	40.000	43.634	-9.1	108	0.00
30	1,2,4-Trichlorobenzene	40.000	43.723	-9.3	112	-0.02
31	Naphthalene	40.000	40.295	-0.7	105	0.00
32	Benzoic acid	40.000	37.193	7.0	98	0.00
33	4-Chloroaniline	40.000	41.053	-2.6	103	0.00
34 C	Hexachlorobutadiene	40.000	45.545	-13.9	120	-0.02
35	Caprolactam	40.000	36.167	9.6	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.080	-0.2	102	0.00
37	2-Methylnaphthalene	40.000	41.582	-4.0	108	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	45.351	-13.4	118	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.545	-3.9	119	0.00
41 S	2,4,6-Tribromophenol	80.000	90.549	-13.2	118	0.00
42 C	2,4,6-Trichlorophenol	40.000	43.888	-9.7	111	0.00
43	2,4,5-Trichlorophenol	40.000	43.017	-7.5	111	0.00
44 S	2-Fluorobiphenyl	80.000	84.869	-6.1	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.070	-2.7	107	0.00
46	2-Chloronaphthalene	40.000	42.087	-5.2	109	0.00
47	2-Nitroaniline	40.000	38.792	3.0	100	0.00
48	Acenaphthylene	40.000	40.134	-0.3	105	0.00
49	Dimethylphthalate	40.000	40.076	-0.2	105	0.00
50	2,6-Dinitrotoluene	40.000	42.318	-5.8	107	0.00
51 C	Acenaphthene	40.000	41.156	-2.9	108	0.00
52	3-Nitroaniline	40.000	39.012	2.5	99	0.00
53 P	2,4-Dinitrophenol	40.000	29.560	26.1#	73	0.00
54	Dibenzofuran	40.000	40.955	-2.4	106	0.00
55 P	4-Nitrophenol	40.000	38.062	4.8	99	0.01
56	2,4-Dinitrotoluene	40.000	41.057	-2.6	105	0.00
57	Fluorene	40.000	40.977	-2.4	108	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	44.875	-12.2	117	0.00
59	Diethylphthalate	40.000	38.704	3.2	103	0.00
60	4-Chlorophenyl-phenylether	40.000	43.217	-8.0	113	0.00
61	4-Nitroaniline	40.000	39.055	2.4	102	0.00
62	Azobenzene	40.000	37.973	5.1	100	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.770	0.6	103	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.061	-2.7	107	0.00
66	4-Bromophenyl-phenylether	40.000	44.263	-10.7	114	0.00
67	Hexachlorobenzene	40.000	44.676	-11.7	116	0.00
68	Atrazine	40.000	40.495	-1.2	108	0.00
69 C	Pentachlorophenol	40.000	43.127	-7.8	113	0.00
70	Phenanthrene	40.000	41.476	-3.7	109	0.00
71	Anthracene	40.000	41.667	-4.2	109	0.00
72	Carbazole	40.000	40.442	-1.1	106	0.00
73	Di-n-butylphthalate	40.000	38.517	3.7	102	0.00
74 C	Fluoranthene	40.000	42.755	-6.9	113	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
76	Benzidine	40.000	36.149	9.6	97	0.00
77	Pyrene	40.000	41.663	-4.2	115	0.00
78 S	Terphenyl-d14	80.000	82.505	-3.1	114	0.00
79	Butylbenzylphthalate	40.000	38.140	4.6	106	0.00
80	Benzo(a)anthracene	40.000	40.848	-2.1	114	0.00
81	3,3'-Dichlorobenzidine	40.000	41.070	-2.7	114	0.00
82	Chrysene	40.000	40.821	-2.1	114	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	37.118	7.2	105	0.00
84 c	Di-n-octyl phthalate	40.000	38.819	3.0	110	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	42.563	-6.4	118	0.00
86 I	Perylene-d12	20.000	20.000	0.0	117	0.00
87	Benzo(b)fluoranthene	40.000	40.293	-0.7	118	0.00

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88	Benzo(k)fluoranthene	40.000	40.771	-1.9	119	0.00
89 C	Benzo(a)pyrene	40.000	40.666	-1.7	119	0.00
90	Dibenzo(a,h)anthracene	40.000	40.342	-0.9	118	0.01
91	Benzo(a,h,i)perylene	40.000	40.518	-1.3	119	0.01

(#) = Out of Range

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