

Data Path : Z:\HPCHEM1\BNA G\DATA\BG013017\
 Data File : BG025716.D
 Acq On : 30 Jan 2017 22:29
 Operator : SJ/MA
 Sample : SSTDCCC040EC
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 31 00:25:44 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 30 18:29:38 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	0.00
2	1,4-Dioxane	40.000	37.747	5.6	105	0.00
3	Pyridine	40.000	42.473	-6.2	119	0.00
4	n-Nitrosodimethylamine	40.000	41.395	-3.5	114	0.00
5 S	2-Fluorophenol	80.000	80.266	-0.3	111	0.00
6	Aniline	40.000	41.095	-2.7	113	0.00
7 S	Phenol-d6	80.000	83.303	-4.1	118	0.00
8	2-Chlorophenol	40.000	38.651	3.4	108	0.00
9	Benzaldehyde	40.000	40.327	-0.8	114	0.00
10 C	Phenol	40.000	40.587	-1.5	113	0.00
11	bis(2-Chloroethyl)ether	40.000	40.165	-0.4	114	0.00
12	1,3-Dichlorobenzene	40.000	39.402	1.5	115	0.00
13 C	1,4-Dichlorobenzene	40.000	39.082	2.3	112	0.00
14	1,2-Dichlorobenzene	40.000	39.807	0.5	111	0.00
15	Benzyl Alcohol	40.000	41.801	-4.5	115	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.183	-0.5	116	0.00
17	2-Methylphenol	40.000	39.785	0.5	117	0.00
18	Hexachloroethane	40.000	37.230	6.9	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.882	-2.2	114	0.00
20	3+4-Methylphenols	40.000	41.524	-3.8	115	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	40.125	-0.3	111	0.00
23 S	Nitrobenzene-d5	80.000	82.823	-3.5	111	0.00
24	Nitrobenzene	40.000	41.178	-2.9	114	0.00
25	Isophorone	40.000	40.671	-1.7	115	0.00
26 C	2-Nitrophenol	40.000	43.842	-9.6	119	0.00
27	2,4-Dimethylphenol	40.000	42.369	-5.9	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.595	-6.5	118	0.00
29 C	2,4-Dichlorophenol	40.000	41.466	-3.7	110	0.00
30	1,2,4-Trichlorobenzene	40.000	42.480	-6.2	118	0.00
31	Naphthalene	40.000	41.745	-4.4	115	0.00
32	Benzoic acid	40.000	40.561	-1.4	120	0.00
33	4-Chloroaniline	40.000	41.786	-4.5	114	0.00
34 C	Hexachlorobutadiene	40.000	40.282	-0.7	113	0.00
35	Caprolactam	40.000	39.885	0.3	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.079	-7.7	115	0.00
37	2-Methylnaphthalene	40.000	41.169	-2.9	114	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	117	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.310	4.2	109	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.610	6.0	119	0.00
41 S	2,4,6-Tribromophenol	80.000	78.861	1.4	113	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.120	2.2	112	0.00
43	2,4,5-Trichlorophenol	40.000	39.356	1.6	115	0.00
44 S	2-Fluorobiphenyl	80.000	75.294	5.9	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.964	0.1	116	0.00
46	2-Chloronaphthalene	40.000	38.465	3.8	114	0.00
47	2-Nitroaniline	40.000	40.072	-0.2	115	0.00
48	Acenaphthylene	40.000	38.554	3.6	114	0.00
49	Dimethylphthalate	40.000	38.390	4.0	110	0.00
50	2,6-Dinitrotoluene	40.000	37.912	5.2	112	0.00
51 C	Acenaphthene	40.000	38.882	2.8	113	0.00
52	3-Nitroaniline	40.000	40.368	-0.9	116	0.00
53 P	2,4-Dinitrophenol	40.000	38.696	3.3	116	0.00
54	Dibenzofuran	40.000	38.941	2.6	115	0.00
55 P	4-Nitrophenol	40.000	38.943	2.6	115	0.00
56	2,4-Dinitrotoluene	40.000	39.364	1.6	112	0.00
57	Fluorene	40.000	38.246	4.4	111	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.234	-0.6	108	0.00
59	Diethylphthalate	40.000	38.680	3.3	113	0.00
60	4-Chlorophenyl-phenylether	40.000	39.333	1.7	111	0.00
61	4-Nitroaniline	40.000	39.457	1.4	113	0.00
62	Azobenzene	40.000	40.015	-0.0	115	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.163	-2.9	109	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.081	-2.7	113	0.00
66	4-Bromophenyl-phenylether	40.000	40.876	-2.2	111	0.00
67	Hexachlorobenzene	40.000	41.139	-2.8	116	0.00
68	Atrazine	40.000	39.683	0.8	111	0.00
69 C	Pentachlorophenol	40.000	39.202	2.0	103	0.00
70	Phenanthrene	40.000	40.636	-1.6	110	0.00
71	Anthracene	40.000	40.603	-1.5	110	0.00
72	Carbazole	40.000	41.119	-2.8	109	0.00
73	Di-n-butylphthalate	40.000	39.916	0.2	108	0.00
74 C	Fluoranthene	40.000	39.470	1.3	109	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
76	Benzidine	40.000	40.911	-2.3	100	0.00
77	Pyrene	40.000	41.719	-4.3	107	0.00
78 S	Terphenyl-d14	80.000	82.469	-3.1	106	0.00
79	Butylbenzylphthalate	40.000	40.434	-1.1	108	0.00
80	Benzo(a)anthracene	40.000	39.816	0.5	104	0.00
81	3,3'-Dichlorobenzidine	40.000	39.770	0.6	103	0.00
82	Chrysene	40.000	40.288	-0.7	106	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.863	0.3	103	0.00
84 c	Di-n-octyl phthalate	40.000	41.038	-2.6	105	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.899	0.3	105	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Benzo(b)fluoranthene	40.000	39.927	0.2	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.748	-1.9	105	0.00
89 C	Benzo(a)pyrene	40.000	40.725	-1.8	105	0.00
90	Dibenzo(a,h)anthracene	40.000	40.689	-1.7	105	0.00
91	Benzo(a,h,i)perylene	40.000	40.614	-1.5	103	0.00

(#) = Out of Range

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