

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032217\
 Data File : BG026375.D
 Acq On : 22 Mar 2017 14:14
 Operator : SJ/MA
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 22 14:50:18 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG032017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 20 17:43:27 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	115	0.00
2	1,4-Dioxane	40.000	38.373	4.1	113	0.00
3	Pyridine	40.000	39.011	2.5	109	0.00
4	n-Nitrosodimethylamine	40.000	38.590	3.5	110	0.00
5 S	2-Fluorophenol	80.000	79.722	0.3	114	0.00
6	Aniline	40.000	39.522	1.2	111	0.00
7 S	Phenol-d6	80.000	79.832	0.2	113	0.00
8	2-Chlorophenol	40.000	40.206	-0.5	114	0.00
9	Benzaldehyde	40.000	38.154	4.6	108	0.00
10 C	Phenol	40.000	39.529	1.2	111	0.00
11	bis(2-Chloroethyl)ether	40.000	39.218	2.0	114	0.00
12	1,3-Dichlorobenzene	40.000	40.903	-2.3	117	0.00
13 C	1,4-Dichlorobenzene	40.000	40.889	-2.2	116	0.00
14	1,2-Dichlorobenzene	40.000	40.365	-0.9	115	0.00
15	Benzyl Alcohol	40.000	39.656	0.9	111	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	36.342	9.1	103	0.00
17	2-Methylphenol	40.000	39.666	0.8	114	0.00
18	Hexachloroethane	40.000	40.199	-0.5	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.513	3.7	109	0.00
20	3+4-Methylphenols	40.000	40.744	-1.9	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	39.423	1.4	111	0.00
23 S	Nitrobenzene-d5	80.000	77.901	2.6	111	0.00
24	Nitrobenzene	40.000	38.613	3.5	110	0.00
25	Isophorone	40.000	38.701	3.2	111	0.00
26 C	2-Nitrophenol	40.000	42.436	-6.1	118	0.00
27	2,4-Dimethylphenol	40.000	40.294	-0.7	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.104	2.2	112	0.00
29 C	2,4-Dichlorophenol	40.000	42.499	-6.2	120	0.00
30	1,2,4-Trichlorobenzene	40.000	41.512	-3.8	119	0.00
31	Naphthalene	40.000	39.559	1.1	114	0.00
32	Benzoic acid	40.000	41.671	-4.2	118	0.00
33	4-Chloroaniline	40.000	40.677	-1.7	116	0.00
34 C	Hexachlorobutadiene	40.000	41.389	-3.5	120	0.00
35	Caprolactam	40.000	40.027	-0.1	114	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.002	-0.0	114	0.00
37	2-Methylnaphthalene	40.000	40.091	-0.2	115	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	41.870	-4.7	120	0.00
40 P	Hexachlorocyclopentadiene	40.000	42.296	-5.7	120	0.00
41 S	2,4,6-Tribromophenol	80.000	86.249	-7.8	124	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.899	-7.2	121	0.00
43	2,4,5-Trichlorophenol	40.000	42.143	-5.4	120	0.00
44 S	2-Fluorobiphenyl	80.000	80.542	-0.7	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.074	-0.2	114	0.00
46	2-Chloronaphthalene	40.000	40.703	-1.8	117	0.00
47	2-Nitroaniline	40.000	39.486	1.3	108	0.00
48	Acenaphthylene	40.000	40.299	-0.7	116	0.00
49	Dimethylphthalate	40.000	40.458	-1.1	115	0.00
50	2,6-Dinitrotoluene	40.000	42.569	-6.4	116	0.00
51 C	Acenaphthene	40.000	40.075	-0.2	115	0.00
52	3-Nitroaniline	40.000	41.591	-4.0	114	0.00
53 P	2,4-Dinitrophenol	40.000	41.924	-4.8	118	0.00
54	Dibenzofuran	40.000	40.328	-0.8	116	0.00
55 P	4-Nitrophenol	40.000	41.671	-4.2	114	0.00
56	2,4-Dinitrotoluene	40.000	42.604	-6.5	117	0.00
57	Fluorene	40.000	39.985	0.0	114	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.500	-3.8	119	0.00
59	Diethylphthalate	40.000	40.044	-0.1	114	0.00
60	4-Chlorophenyl-phenylether	40.000	40.967	-2.4	119	0.00
61	4-Nitroaniline	40.000	41.782	-4.5	115	0.00
62	Azobenzene	40.000	38.055	4.9	108	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
64	4,6-Dinitro-2-methylphenol	40.000	44.788	-12.0	123	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.321	-0.8	115	0.00
66	4-Bromophenyl-phenylether	40.000	42.309	-5.8	119	0.00
67	Hexachlorobenzene	40.000	41.767	-4.4	120	0.00
68	Atrazine	40.000	40.980	-2.4	115	0.00
69 C	Pentachlorophenol	40.000	42.789	-7.0	120	0.00
70	Phenanthrene	40.000	39.531	1.2	114	0.00
71	Anthracene	40.000	39.884	0.3	114	0.00
72	Carbazole	40.000	40.078	-0.2	115	0.00
73	Di-n-butylphthalate	40.000	39.989	0.0	114	0.00
74 C	Fluoranthene	40.000	39.686	0.8	115	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
76	Benzidine	40.000	37.941	5.1	104	0.00
77	Pyrene	40.000	39.789	0.5	114	0.00
78 S	Terphenyl-d14	80.000	78.546	1.8	115	0.00
79	Butylbenzylphthalate	40.000	41.459	-3.6	118	0.00
80	Benzo(a)anthracene	40.000	39.487	1.3	115	0.00
81	3,3'-Dichlorobenzidine	40.000	40.655	-1.6	117	0.00
82	Chrysene	40.000	39.835	0.4	116	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.149	-0.4	116	0.00
84 c	Di-n-octyl phthalate	40.000	40.188	-0.5	115	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.272	-3.2	118	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	119	-0.01
87	Benzo(b)fluoranthene	40.000	39.893	0.3	118	0.00

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88	Benzo(k)fluoranthene	40.000	40.503	-1.3	116	0.00
89 C	Benzo(a)pyrene	40.000	40.326	-0.8	118	-0.01
90	Dibenzo(a,h)anthracene	40.000	41.001	-2.5	120	-0.02
91	Benzo(a,h,i)perylene	40.000	40.532	-1.3	118	-0.01

(#) = Out of Range

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