

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060718\
 Data File : BG034953.D
 Acq On : 7 Jun 2018 15:19
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 04:35:17 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 07 13:13:20 2018
 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	106	0.00
2	1,4-Dioxane	40.000	39.968	0.1	107	0.00
3	Pyridine	40.000	42.306	-5.8	105	0.00
4	n-Nitrosodimethylamine	40.000	40.607	-1.5	102	0.00
5 S	2-Fluorophenol	80.000	81.156	-1.4	105	0.00
6	Aniline	40.000	39.414	1.5	103	0.00
7 S	Phenol-d6	80.000	81.437	-1.8	105	0.00
8	2-Chlorophenol	40.000	38.897	2.8	100	0.00
9	Benzaldehyde	40.000	40.147	-0.4	101	0.00
10 C	Phenol	40.000	40.276	-0.7	105	-0.01
11	bis(2-Chloroethyl)ether	40.000	39.140	2.1	102	0.00
12	1,3-Dichlorobenzene	40.000	39.375	1.6	106	0.00
13 C	1,4-Dichlorobenzene	40.000	39.495	1.3	104	0.00
14	1,2-Dichlorobenzene	40.000	39.098	2.3	102	0.00
15	Benzyl Alcohol	40.000	40.149	-0.4	104	-0.01
16	2,2'-oxybis(1-Chloropropane)	40.000	33.385	16.5	88	0.00
17	2-Methylphenol	40.000	39.864	0.3	101	0.00
18	Hexachloroethane	40.000	40.854	-2.1	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.569	3.6	100	0.00
20	3+4-Methylphenols	40.000	38.965	2.6	101	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	40.444	-1.1	104	0.00
23 S	Nitrobenzene-d5	80.000	86.954	-8.7	107	0.00
24	Nitrobenzene	40.000	43.165	-7.9	107	0.00
25	Isophorone	40.000	40.466	-1.2	104	-0.01
26 C	2-Nitrophenol	40.000	43.821	-9.6	113	0.00
27	2,4-Dimethylphenol	40.000	39.261	1.8	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.797	-2.0	105	0.00
29 C	2,4-Dichlorophenol	40.000	40.617	-1.5	103	0.00
30	1,2,4-Trichlorobenzene	40.000	40.581	-1.5	102	0.00
31	Naphthalene	40.000	40.214	-0.5	104	0.00
32	Benzoic acid	40.000	43.594	-9.0	112	-0.05
33	4-Chloroaniline	40.000	40.489	-1.2	103	0.00
34 C	Hexachlorobutadiene	40.000	40.336	-0.8	104	0.00
35	Caprolactam	40.000	40.036	-0.1	104	-0.03
36 C	4-Chloro-3-methylphenol	40.000	41.337	-3.3	105	-0.01
37	2-Methylnaphthalene	40.000	39.973	0.1	101	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.660	-1.6	103	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.577	-3.9	103	0.00
41 S	2,4,6-Tribromophenol	80.000	84.609	-5.8	108	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.991	-7.5	108	0.00
43	2,4,5-Trichlorophenol	40.000	41.946	-4.9	109	0.00
44 S	2-Fluorobiphenyl	80.000	80.167	-0.2	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.516	-1.3	104	0.00
46	2-Chloronaphthalene	40.000	40.607	-1.5	106	0.00
47	2-Nitroaniline	40.000	43.687	-9.2	113	-0.01
48	Acenaphthylene	40.000	40.401	-1.0	104	0.00
49	Dimethylphthalate	40.000	40.301	-0.8	105	0.00
50	2,6-Dinitrotoluene	40.000	41.973	-4.9	106	0.00
51 C	Acenaphthene	40.000	41.093	-2.7	105	0.00
52	3-Nitroaniline	40.000	45.604	-14.0	111	0.00
53 P	2,4-Dinitrophenol	40.000	45.596	-14.0	114	0.00
54	Dibenzofuran	40.000	40.494	-1.2	104	0.00
55 P	4-Nitrophenol	40.000	44.279	-10.7	108	-0.01
56	2,4-Dinitrotoluene	40.000	43.411	-8.5	109	-0.01
57	Fluorene	40.000	40.694	-1.7	104	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.146	-2.9	105	0.00
59	Diethylphthalate	40.000	39.790	0.5	104	0.00
60	4-Chlorophenyl-phenylether	40.000	40.182	-0.5	105	0.00
61	4-Nitroaniline	40.000	43.007	-7.5	106	-0.01
62	Azobenzene	40.000	40.458	-1.1	105	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
64	4,6-Dinitro-2-methylphenol	40.000	42.503	-6.3	110	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.729	-1.8	104	0.00
66	4-Bromophenyl-phenylether	40.000	41.077	-2.7	107	0.00
67	Hexachlorobenzene	40.000	40.182	-0.5	105	0.00
68	Atrazine	40.000	39.973	0.1	102	0.00
69 C	Pentachlorophenol	40.000	43.771	-9.4	111	0.00
70	Phenanthrene	40.000	41.070	-2.7	106	0.00
71	Anthracene	40.000	40.473	-1.2	103	0.00
72	Carbazole	40.000	40.921	-2.3	105	0.00
73	Di-n-butylphthalate	40.000	40.809	-2.0	104	0.00
74 C	Fluoranthene	40.000	40.724	-1.8	104	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
76	Benzidine	40.000	40.355	-0.9	102	0.00
77	Pyrene	40.000	40.440	-1.1	105	0.00
78 S	Terphenyl-d14	80.000	82.325	-2.9	105	0.00
79	Butylbenzylphthalate	40.000	42.272	-5.7	105	0.00
80	Benzo(a)anthracene	40.000	40.300	-0.7	105	0.00
81	3,3'-Dichlorobenzidine	40.000	41.259	-3.1	104	0.00
82	Chrysene	40.000	40.912	-2.3	106	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.820	-4.6	106	0.00
84 c	Di-n-octyl phthalate	40.000	41.603	-4.0	105	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.975	-4.9	107	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	106	-0.01
87	Benzo(b)fluoranthene	40.000	40.441	-1.1	104	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.948	0.1	108	-0.01
89 C	Benzo(a)pyrene	40.000	40.385	-1.0	106	0.00
90	Dibenzo(a,h)anthracene	40.000	40.039	-0.1	106	-0.03
91	Benzo(a,h,i)perylene	40.000	40.100	-0.3	106	-0.03

(#) = Out of Range

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