

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG121117\
 Data File : BG031468.D
 Acq On : 11 Dec 2017 23:37
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 12 04:41:52 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG121117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 17:25:55 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	117	0.00
2	1,4-Dioxane	40.000	36.662	8.3	109	0.00
3	Pyridine	40.000	38.971	2.6	108	0.00
4	n-Nitrosodimethylamine	40.000	37.908	5.2	105	0.00
5 S	2-Fluorophenol	80.000	80.626	-0.8	112	0.00
6	Aniline	40.000	38.321	4.2	109	0.00
7 S	Phenol-d6	80.000	78.085	2.4	110	0.00
8	2-Chlorophenol	40.000	39.302	1.7	111	0.00
9	Benzaldehyde	40.000	37.204	7.0	106	0.00
10 C	Phenol	40.000	39.648	0.9	110	0.00
11	bis(2-Chloroethyl)ether	40.000	38.643	3.4	108	0.00
12	1,3-Dichlorobenzene	40.000	38.300	4.3	110	0.00
13 C	1,4-Dichlorobenzene	40.000	37.654	5.9	109	0.00
14	1,2-Dichlorobenzene	40.000	37.989	5.0	111	0.00
15	Benzyl Alcohol	40.000	36.045	9.9	103	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	43.651	-9.1	126	0.00
17	2-Methylphenol	40.000	39.314	1.7	110	0.00
18	Hexachloroethane	40.000	38.512	3.7	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.041	9.9	103	0.00
20	3+4-Methylphenols	40.000	36.804	8.0	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	38.508	3.7	105	0.00
23 S	Nitrobenzene-d5	80.000	75.277	5.9	102	0.00
24	Nitrobenzene	40.000	37.759	5.6	102	0.00
25	Isophorone	40.000	38.061	4.8	101	0.00
26 C	2-Nitrophenol	40.000	38.914	2.7	106	0.00
27	2,4-Dimethylphenol	40.000	39.049	2.4	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.064	2.3	107	0.00
29 C	2,4-Dichlorophenol	40.000	40.147	-0.4	106	0.00
30	1,2,4-Trichlorobenzene	40.000	37.898	5.3	108	0.00
31	Naphthalene	40.000	37.281	6.8	105	0.00
32	Benzoic acid	40.000	34.628	13.4	95	0.00
33	4-Chloroaniline	40.000	38.171	4.6	105	0.00
34 C	Hexachlorobutadiene	40.000	37.737	5.7	110	0.00
35	Caprolactam	40.000	39.064	2.3	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.773	5.6	105	0.00
37	2-Methylnaphthalene	40.000	37.543	6.1	105	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	37.347	6.6	105	0.00
40 P	Hexachlorocyclopentadiene	40.000	34.751	13.1	94	0.00
41 S	2,4,6-Tribromophenol	80.000	80.782	-1.0	110	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.383	1.5	105	0.00
43	2,4,5-Trichlorophenol	40.000	40.041	-0.1	107	0.00
44 S	2-Fluorobiphenyl	80.000	74.212	7.2	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.252	6.9	105	0.00
46	2-Chloronaphthalene	40.000	37.074	7.3	105	0.00
47	2-Nitroaniline	40.000	36.840	7.9	101	0.00
48	Acenaphthylene	40.000	37.464	6.3	105	0.00
49	Dimethylphthalate	40.000	37.512	6.2	105	0.00
50	2,6-Dinitrotoluene	40.000	37.855	5.4	104	0.00
51 C	Acenaphthene	40.000	37.413	6.5	106	0.00
52	3-Nitroaniline	40.000	38.641	3.4	108	0.00
53 P	2,4-Dinitrophenol	40.000	32.903	17.7	90	0.00
54	Dibenzofuran	40.000	36.908	7.7	105	0.00
55 P	4-Nitrophenol	40.000	37.705	5.7	106	0.00
56	2,4-Dinitrotoluene	40.000	38.003	5.0	105	0.00
57	Fluorene	40.000	37.287	6.8	105	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.545	1.1	105	0.00
59	Diethylphthalate	40.000	38.585	3.5	107	0.00
60	4-Chlorophenyl-phenylether	40.000	37.042	7.4	104	0.00
61	4-Nitroaniline	40.000	38.836	2.9	108	0.00
62	Azobenzene	40.000	37.191	7.0	103	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
64	4,6-Dinitro-2-methylphenol	40.000	36.761	8.1	103	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.778	3.1	107	0.00
66	4-Bromophenyl-phenylether	40.000	38.864	2.8	108	0.00
67	Hexachlorobenzene	40.000	38.042	4.9	108	0.00
68	Atrazine	40.000	40.531	-1.3	110	0.00
69 C	Pentachlorophenol	40.000	36.550	8.6	102	0.00
70	Phenanthrene	40.000	37.725	5.7	107	0.00
71	Anthracene	40.000	37.878	5.3	106	0.00
72	Carbazole	40.000	38.933	2.7	108	0.00
73	Di-n-butylphthalate	40.000	40.083	-0.2	110	0.00
74 C	Fluoranthene	40.000	38.627	3.4	109	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	117	0.00
76	Benzidine	40.000	39.705	0.7	107	0.00
77	Pyrene	40.000	38.211	4.5	108	0.00
78 S	Terphenyl-d14	80.000	75.193	6.0	108	0.00
79	Butylbenzylphthalate	40.000	41.448	-3.6	112	0.00
80	Benzo(a)anthracene	40.000	38.033	4.9	109	0.00
81	3,3'-Dichlorobenzidine	40.000	41.354	-3.4	112	0.00
82	Chrysene	40.000	38.107	4.7	109	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.699	-1.7	112	0.00
84 c	Di-n-octyl phthalate	40.000	41.214	-3.0	112	-0.01
85	Indeno(1,2,3-cd)pyrene	40.000	40.204	-0.5	113	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	119	-0.01
87	Benzo(b)fluoranthene	40.000	37.980	5.1	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	37.889	5.3	111	-0.01
89 C	Benzo(a)pyrene	40.000	38.333	4.2	111	-0.01
90	Dibenzo(a,h)anthracene	40.000	38.965	2.6	113	-0.03
91	Benzo(a,h,i)perylene	40.000	38.702	3.2	112	-0.03

(#) = Out of Range

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