

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG110417\
 Data File : BG030717.D
 Acq On : 4 Nov 2017 1:54
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 04 01:39:18 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 18:14:01 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	109	0.00
2	1,4-Dioxane	40.000	39.160	2.1	99	0.00
3	Pyridine	40.000	41.664	-4.2	104	0.00
4	n-Nitrosodimethylamine	40.000	39.027	2.4	99	0.00
5 S	2-Fluorophenol	80.000	81.592	-2.0	102	0.00
6	Aniline	40.000	42.576	-6.4	105	0.00
7 S	Phenol-d6	80.000	83.889	-4.9	104	0.00
8	2-Chlorophenol	40.000	39.738	0.7	101	0.00
9	Benzaldehyde	40.000	47.496	-18.7	118	0.00
10 C	Phenol	40.000	39.186	2.0	97	0.00
11	bis(2-Chloroethyl)ether	40.000	42.423	-6.1	104	0.00
12	1,3-Dichlorobenzene	40.000	40.168	-0.4	102	0.00
13 C	1,4-Dichlorobenzene	40.000	40.119	-0.3	101	0.00
14	1,2-Dichlorobenzene	40.000	40.277	-0.7	102	0.00
15	Benzyl Alcohol	40.000	44.324	-10.8	111	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	34.170	14.6	86	0.00
17	2-Methylphenol	40.000	40.389	-1.0	100	0.00
18	Hexachloroethane	40.000	40.119	-0.3	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.226	-10.6	111	0.00
20	3+4-Methylphenols	40.000	42.122	-5.3	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	40.505	-1.3	108	0.00
23 S	Nitrobenzene-d5	80.000	84.715	-5.9	110	0.00
24	Nitrobenzene	40.000	38.447	3.9	100	0.00
25	Isophorone	40.000	38.379	4.1	100	0.00
26 C	2-Nitrophenol	40.000	40.288	-0.7	102	0.00
27	2,4-Dimethylphenol	40.000	34.770	13.1	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.280	-3.2	109	0.00
29 C	2,4-Dichlorophenol	40.000	39.297	1.8	104	0.00
30	1,2,4-Trichlorobenzene	40.000	40.615	-1.5	108	0.00
31	Naphthalene	40.000	38.961	2.6	104	0.00
32	Benzoic acid	40.000	37.928	5.2	94	0.00
33	4-Chloroaniline	40.000	41.284	-3.2	109	0.00
34 C	Hexachlorobutadiene	40.000	42.040	-5.1	111	0.00
35	Caprolactam	40.000	41.206	-3.0	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.001	5.0	101	0.00
37	2-Methylnaphthalene	40.000	40.944	-2.4	109	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.673	-1.7	115	0.00
40 P	Hexachlorocyclopentadiene	40.000	44.231	-10.6	129	0.00
41 S	2,4,6-Tribromophenol	80.000	86.606	-8.3	119	0.00
42 C	2,4,6-Trichlorophenol	40.000	37.106	7.2	103	0.00
43	2,4,5-Trichlorophenol	40.000	40.899	-2.2	114	0.00
44 S	2-Fluorobiphenyl	80.000	79.688	0.4	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.522	3.7	108	0.00
46	2-Chloronaphthalene	40.000	38.224	4.4	107	0.00
47	2-Nitroaniline	40.000	40.612	-1.5	109	0.00
48	Acenaphthylene	40.000	39.877	0.3	112	0.00
49	Dimethylphthalate	40.000	40.558	-1.4	112	0.00
50	2,6-Dinitrotoluene	40.000	41.886	-4.7	111	0.00
51 C	Acenaphthene	40.000	38.680	3.3	107	0.00
52	3-Nitroaniline	40.000	42.097	-5.2	114	0.00
53 P	2,4-Dinitrophenol	40.000	36.355	9.1	106	0.00
54	Dibenzofuran	40.000	41.887	-4.7	118	0.00
55 P	4-Nitrophenol	40.000	37.949	5.1	102	0.00
56	2,4-Dinitrotoluene	40.000	43.795	-9.5	117	0.00
57	Fluorene	40.000	39.921	0.2	112	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	43.523	-8.8	119	0.00
59	Diethylphthalate	40.000	40.516	-1.3	113	0.00
60	4-Chlorophenyl-phenylether	40.000	43.227	-8.1	121	0.00
61	4-Nitroaniline	40.000	42.376	-5.9	117	0.00
62	Azobenzene	40.000	41.026	-2.6	116	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	127	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.746	-4.4	128	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.352	-0.9	120	0.00
66	4-Bromophenyl-phenylether	40.000	40.204	-0.5	119	0.00
67	Hexachlorobenzene	40.000	39.031	2.4	117	0.00
68	Atrazine	40.000	42.330	-5.8	122	0.00
69 C	Pentachlorophenol	40.000	42.135	-5.3	119	0.00
70	Phenanthrene	40.000	39.646	0.9	118	0.00
71	Anthracene	40.000	39.532	1.2	117	0.00
72	Carbazole	40.000	38.475	3.8	114	0.00
73	Di-n-butylphthalate	40.000	39.593	1.0	116	0.00
74 C	Fluoranthene	40.000	41.400	-3.5	122	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	130	0.00
76	Benzidine	40.000	39.735	0.7	118	0.00
77	Pyrene	40.000	39.334	1.7	120	0.00
78 S	Terphenyl-d14	80.000	77.303	3.4	118	0.00
79	Butylbenzylphthalate	40.000	38.411	4.0	117	0.00
80	Benzo(a)anthracene	40.000	40.707	-1.8	124	0.00
81	3,3'-Dichlorobenzidine	40.000	40.282	-0.7	123	0.00
82	Chrysene	40.000	39.782	0.5	123	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	37.609	6.0	114	0.00
84 c	Di-n-octyl phthalate	40.000	36.557	8.6	111	-0.01
85	Indeno(1,2,3-cd)pyrene	40.000	41.086	-2.7	126	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	130	-0.01
87	Benzo(b)fluoranthene	40.000	40.455	-1.1	123	0.00

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	Compound	Amount	Calc.	%Dev	Area	% Dev(min)
88	Benzo(k)fluoranthene	40.000	40.941	-2.4	126	-0.01
89 C	Benzo(a)pyrene	40.000	40.262	-0.7	123	0.00
90	Dibenzo(a,h)anthracene	40.000	41.604	-4.0	126	-0.01
91	Benzo(a,h,i)perylene	40.000	43.130	-7.8	129	-0.02

(#) = Out of Range

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