

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG110117\
 Data File : BG030626.D
 Acq On : 1 Nov 2017 9:17
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 01 17:41:07 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 01 17:41:24 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	128	0.00
2	1,4-Dioxane	40.000	40.268	-0.7	119	0.00
3	Pyridine	40.000	40.210	-0.5	117	0.00
4	n-Nitrosodimethylamine	40.000	36.491	8.8	109	0.00
5 S	2-Fluorophenol	80.000	77.436	3.2	114	0.00
6	Aniline	40.000	38.975	2.6	113	0.00
7 S	Phenol-d6	80.000	76.910	3.9	111	0.00
8	2-Chlorophenol	40.000	36.688	8.3	109	0.00
9	Benzaldehyde	40.000	44.180	-10.4	129	0.00
10 C	Phenol	40.000	35.940	10.2	105	0.00
11	bis(2-Chloroethyl)ether	40.000	39.600	1.0	114	0.00
12	1,3-Dichlorobenzene	40.000	37.327	6.7	111	0.00
13 C	1,4-Dichlorobenzene	40.000	37.837	5.4	111	0.00
14	1,2-Dichlorobenzene	40.000	38.195	4.5	114	0.00
15	Benzyl Alcohol	40.000	40.214	-0.5	118	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	25.826	35.4#	76	0.00
17	2-Methylphenol	40.000	36.903	7.7	108	0.00
18	Hexachloroethane	40.000	37.880	5.3	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.336	-0.8	119	0.00
20	3+4-Methylphenols	40.000	38.071	4.8	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	129	0.00
22	Acetophenone	40.000	38.018	5.0	115	0.00
23 S	Nitrobenzene-d5	80.000	77.203	3.5	115	0.00
24	Nitrobenzene	40.000	34.954	12.6	104	0.00
25	Isophorone	40.000	35.186	12.0	105	0.00
26 C	2-Nitrophenol	40.000	35.704	10.7	103	0.00
27	2,4-Dimethylphenol	40.000	32.321	19.2	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.311	4.2	115	0.00
29 C	2,4-Dichlorophenol	40.000	36.176	9.6	109	0.00
30	1,2,4-Trichlorobenzene	40.000	38.775	3.1	118	0.00
31	Naphthalene	40.000	36.872	7.8	112	0.00
32	Benzoic acid	40.000	30.391	24.0	86	0.00
33	4-Chloroaniline	40.000	38.936	2.7	117	0.00
34 C	Hexachlorobutadiene	40.000	39.347	1.6	119	0.00
35	Caprolactam	40.000	39.960	0.1	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	34.919	12.7	106	0.00
37	2-Methylnaphthalene	40.000	38.682	3.3	117	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	136	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.857	2.9	124	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.966	-4.9	138	0.00
41 S	2,4,6-Tribromophenol	80.000	83.993	-5.0	130	0.00
42 C	2,4,6-Trichlorophenol	40.000	35.346	11.6	111	0.00
43	2,4,5-Trichlorophenol	40.000	37.039	7.4	116	0.00
44 S	2-Fluorobiphenyl	80.000	74.632	6.7	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	36.547	8.6	116	0.00
46	2-Chloronaphthalene	40.000	36.218	9.5	115	0.00
47	2-Nitroaniline	40.000	36.686	8.3	111	0.00
48	Acenaphthylene	40.000	37.593	6.0	119	0.00
49	Dimethylphthalate	40.000	38.081	4.8	119	0.00
50	2,6-Dinitrotoluene	40.000	38.387	4.0	115	0.00
51 C	Acenaphthene	40.000	36.177	9.6	113	0.00
52	3-Nitroaniline	40.000	38.568	3.6	118	0.00
53 P	2,4-Dinitrophenol	40.000	28.412	29.0#	87	0.00
54	Dibenzofuran	40.000	39.451	1.4	126	0.00
55 P	4-Nitrophenol	40.000	35.552	11.1	108	0.00
56	2,4-Dinitrotoluene	40.000	39.388	1.5	118	0.00
57	Fluorene	40.000	38.071	4.8	121	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.895	-2.2	126	0.00
59	Diethylphthalate	40.000	38.743	3.1	122	0.00
60	4-Chlorophenyl-phenylether	40.000	40.713	-1.8	129	0.00
61	4-Nitroaniline	40.000	39.686	0.8	124	0.00
62	Azobenzene	40.000	38.261	4.3	122	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	142	0.00
64	4,6-Dinitro-2-methylphenol	40.000	36.334	9.2	122	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.894	2.8	129	0.00
66	4-Bromophenyl-phenylether	40.000	39.055	2.4	130	0.00
67	Hexachlorobenzene	40.000	36.839	7.9	123	0.00
68	Atrazine	40.000	40.167	-0.4	130	0.00
69 C	Pentachlorophenol	40.000	38.083	4.8	120	0.00
70	Phenanthrene	40.000	37.455	6.4	125	0.00
71	Anthracene	40.000	37.816	5.5	125	0.00
72	Carbazole	40.000	36.297	9.3	120	0.00
73	Di-n-butylphthalate	40.000	37.265	6.8	122	0.00
74 C	Fluoranthene	40.000	39.001	2.5	129	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	150	0.00
76	Benzidine	40.000	39.363	1.6	134	0.00
77	Pyrene	40.000	36.350	9.1	128	0.00
78 S	Terphenyl-d14	80.000	70.338	12.1	124	0.00
79	Butylbenzylphthalate	40.000	35.933	10.2	126	0.00
80	Benzo(a)anthracene	40.000	38.300	4.3	135	0.00
81	3,3'-Dichlorobenzidine	40.000	38.479	3.8	136	0.00
82	Chrysene	40.000	37.662	5.8	134	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	35.713	10.7	125	0.00
84 c	Di-n-octyl phthalate	40.000	34.920	12.7	122	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.674	0.8	140	0.00
86 I	Perylene-d12	20.000	20.000	0.0	149	0.00
87	Benzo(b)fluoranthene	40.000	39.510	1.2	138	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.534	3.7	135	0.00
89 C	Benzo(a)pyrene	40.000	38.493	3.8	135	0.00
90	Dibenzo(a,h)anthracene	40.000	40.331	-0.8	140	0.00
91	Benzo(a,h,i)perylene	40.000	41.748	-4.4	143	0.00

(#) = Out of Range

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