

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG111017\
 Data File : BG030930.D
 Acq On : 11 Nov 2017 5:52
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 13 03:05:27 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 10 15:38:25 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	90	-0.01
2	1,4-Dioxane	40.000	42.174	-5.4	95	-0.01
3	Pyridine	40.000	42.257	-5.6	91	-0.01
4	n-Nitrosodimethylamine	40.000	41.825	-4.6	91	-0.01
5 S	2-Fluorophenol	80.000	82.721	-3.4	91	0.00
6	Aniline	40.000	40.254	-0.6	88	-0.01
7 S	Phenol-d6	80.000	82.706	-3.4	89	0.00
8	2-Chlorophenol	40.000	41.191	-3.0	90	-0.01
9	Benzaldehyde	40.000	39.839	0.4	87	-0.01
10 C	Phenol	40.000	41.056	-2.6	89	0.00
11	bis(2-Chloroethyl)ether	40.000	41.395	-3.5	91	-0.01
12	1,3-Dichlorobenzene	40.000	40.630	-1.6	90	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.631	-1.6	90	-0.01
14	1,2-Dichlorobenzene	40.000	41.000	-2.5	90	-0.01
15	Benzyl Alcohol	40.000	40.652	-1.6	87	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.072	-0.2	88	-0.01
17	2-Methylphenol	40.000	40.980	-2.4	89	0.00
18	Hexachloroethane	40.000	40.435	-1.1	88	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	41.205	-3.0	88	0.00
20	3+4-Methylphenols	40.000	41.140	-2.9	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	-0.01
22	Acetophenone	40.000	41.234	-3.1	88	-0.01
23 S	Nitrobenzene-d5	80.000	81.831	-2.3	88	-0.01
24	Nitrobenzene	40.000	40.911	-2.3	88	-0.01
25	Isophorone	40.000	40.233	-0.6	87	0.00
26 C	2-Nitrophenol	40.000	41.834	-4.6	90	0.00
27	2,4-Dimethylphenol	40.000	41.277	-3.2	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.909	-2.3	88	-0.01
29 C	2,4-Dichlorophenol	40.000	42.949	-7.4	90	0.00
30	1,2,4-Trichlorobenzene	40.000	41.979	-4.9	91	-0.01
31	Naphthalene	40.000	40.790	-2.0	90	-0.01
32	Benzoic acid	40.000	39.127	2.2	88	0.00
33	4-Chloroaniline	40.000	41.309	-3.3	88	0.00
34 C	Hexachlorobutadiene	40.000	42.372	-5.9	94	-0.02
35	Caprolactam	40.000	37.859	5.4	85	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.959	-2.4	88	0.00
37	2-Methylnaphthalene	40.000	41.708	-4.3	92	-0.01
38 I	Acenaphthene-d10	20.000	20.000	0.0	89	-0.01
39	1,2,4,5-Tetrachlorobenzene	40.000	42.052	-5.1	93	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.573	3.6	91	0.00
41 S	2,4,6-Tribromophenol	80.000	84.028	-5.0	93	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.028	-2.6	88	0.00
43	2,4,5-Trichlorophenol	40.000	40.988	-2.5	90	0.00
44 S	2-Fluorobiphenyl	80.000	82.712	-3.4	92	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.773	-1.9	91	0.00
46	2-Chloronaphthalene	40.000	41.399	-3.5	91	0.00
47	2-Nitroaniline	40.000	39.545	1.1	87	0.00
48	Acenaphthylene	40.000	40.804	-2.0	90	-0.01
49	Dimethylphthalate	40.000	40.444	-1.1	90	0.00
50	2,6-Dinitrotoluene	40.000	41.988	-5.0	90	0.00
51 C	Acenaphthene	40.000	40.723	-1.8	90	0.00
52	3-Nitroaniline	40.000	39.900	0.3	86	0.00
53 P	2,4-Dinitrophenol	40.000	36.234	9.4	79	0.00
54	Dibenzofuran	40.000	41.219	-3.0	90	0.00
55 P	4-Nitrophenol	40.000	40.360	-0.9	89	0.01
56	2,4-Dinitrotoluene	40.000	41.540	-3.8	90	0.00
57	Fluorene	40.000	40.693	-1.7	91	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.173	-5.4	94	0.00
59	Diethylphthalate	40.000	40.595	-1.5	92	-0.01
60	4-Chlorophenyl-phenylether	40.000	41.521	-3.8	92	-0.01
61	4-Nitroaniline	40.000	40.136	-0.3	89	0.00
62	Azobenzene	40.000	40.049	-0.1	89	-0.01
63 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.131	-2.8	92	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.785	-2.0	92	0.00
66	4-Bromophenyl-phenylether	40.000	41.814	-4.5	93	-0.01
67	Hexachlorobenzene	40.000	41.599	-4.0	93	0.00
68	Atrazine	40.000	39.643	0.9	91	0.00
69 C	Pentachlorophenol	40.000	40.990	-2.5	93	0.00
70	Phenanthrene	40.000	40.808	-2.0	92	0.00
71	Anthracene	40.000	41.303	-3.3	94	0.00
72	Carbazole	40.000	40.902	-2.3	93	0.00
73	Di-n-butylphthalate	40.000	40.082	-0.2	92	-0.01
74 C	Fluoranthene	40.000	42.766	-6.9	98	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
76	Benzidine	40.000	38.005	5.0	91	0.00
77	Pyrene	40.000	40.229	-0.6	99	0.00
78 S	Terphenyl-d14	80.000	80.472	-0.6	99	0.00
79	Butylbenzylphthalate	40.000	39.915	0.2	99	0.00
80	Benzo(a)anthracene	40.000	40.481	-1.2	101	0.00
81	3,3'-Dichlorobenzidine	40.000	40.551	-1.4	100	-0.01
82	Chrysene	40.000	40.831	-2.1	102	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.378	1.6	99	-0.01
84 c	Di-n-octyl phthalate	40.000	40.919	-2.3	103	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	42.008	-5.0	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	-0.02
87	Benzo(b)fluoranthene	40.000	41.316	-3.3	105	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.600	-1.5	103	-0.01
89 C	Benzo(a)pyrene	40.000	40.824	-2.1	104	0.00
90	Dibenzo(a,h)anthracene	40.000	41.188	-3.0	105	-0.02
91	Benzo(a,h,i)perylene	40.000	41.240	-3.1	105	-0.01

(#) = Out of Range

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