

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG110217\
 Data File : BG030656.D
 Acq On : 2 Nov 2017 10:31
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 03 15:38:17 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	38.567	3.6	114	-0.02
3	Pyridine	40.000	41.950	-4.9	122	-0.02
4	n-Nitrosodimethylamine	40.000	36.611	8.5	109	-0.02
5 S	2-Fluorophenol	80.000	76.532	4.3	112	-0.02
6	Aniline	40.000	39.954	0.1	116	-0.02
7 S	Phenol-d6	80.000	77.196	3.5	112	-0.02
8	2-Chlorophenol	40.000	36.268	9.3	108	0.00
9	Benzaldehyde	40.000	44.355	-10.9	130	-0.02
10 C	Phenol	40.000	36.661	8.3	107	0.00
11	bis(2-Chloroethyl)ether	40.000	40.327	-0.8	116	0.00
12	1,3-Dichlorobenzene	40.000	37.748	5.6	112	-0.02
13 C	1,4-Dichlorobenzene	40.000	37.525	6.2	110	0.00
14	1,2-Dichlorobenzene	40.000	37.775	5.6	112	0.00
15	Benzyl Alcohol	40.000	40.285	-0.7	118	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	30.411	24.0	89	0.00
17	2-Methylphenol	40.000	37.495	6.3	109	0.00
18	Hexachloroethane	40.000	38.061	4.8	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.984	-2.5	121	0.00
20	3+4-Methylphenols	40.000	38.702	3.2	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	129	0.00
22	Acetophenone	40.000	38.782	3.0	118	0.00
23 S	Nitrobenzene-d5	80.000	77.410	3.2	115	0.00
24	Nitrobenzene	40.000	35.544	11.1	106	0.00
25	Isophorone	40.000	36.260	9.4	109	0.00
26 C	2-Nitrophenol	40.000	35.468	11.3	103	0.00
27	2,4-Dimethylphenol	40.000	33.243	16.9	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.005	2.5	118	0.00
29 C	2,4-Dichlorophenol	40.000	36.919	7.7	112	0.00
30	1,2,4-Trichlorobenzene	40.000	39.756	0.6	121	0.00
31	Naphthalene	40.000	37.313	6.7	114	0.00
32	Benzoic acid	40.000	34.049	14.9	97	0.00
33	4-Chloroaniline	40.000	40.340	-0.9	122	0.00
34 C	Hexachlorobutadiene	40.000	40.770	-1.9	124	0.00
35	Caprolactam	40.000	41.364	-3.4	126	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.133	9.7	110	0.00
37	2-Methylnaphthalene	40.000	39.297	1.8	120	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	143	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.744	3.1	130	0.00
40 P	Hexachlorocyclopentadiene	40.000	42.277	-5.7	146	0.00
41 S	2,4,6-Tribromophenol	80.000	84.855	-6.1	138	0.00
42 C	2,4,6-Trichlorophenol	40.000	35.440	11.4	117	0.00
43	2,4,5-Trichlorophenol	40.000	38.034	4.9	125	0.00
44 S	2-Fluorobiphenyl	80.000	73.543	8.1	123	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	36.366	9.1	121	0.00
46	2-Chloronaphthalene	40.000	35.872	10.3	119	0.00
47	2-Nitroaniline	40.000	35.976	10.1	114	0.00
48	Acenaphthylene	40.000	37.063	7.3	124	0.00
49	Dimethylphthalate	40.000	37.648	5.9	124	0.00
50	2,6-Dinitrotoluene	40.000	39.127	2.2	123	0.00
51 C	Acenaphthene	40.000	36.065	9.8	118	0.00
52	3-Nitroaniline	40.000	39.155	2.1	125	0.00
53 P	2,4-Dinitrophenol	40.000	32.017	20.0	107	0.00
54	Dibenzofuran	40.000	39.158	2.1	131	0.00
55 P	4-Nitrophenol	40.000	36.213	9.5	116	0.00
56	2,4-Dinitrotoluene	40.000	40.455	-1.1	128	0.00
57	Fluorene	40.000	37.532	6.2	125	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.052	-2.6	133	0.00
59	Diethylphthalate	40.000	38.250	4.4	126	0.00
60	4-Chlorophenyl-phenylether	40.000	41.327	-3.3	137	0.00
61	4-Nitroaniline	40.000	39.624	0.9	129	0.00
62	Azobenzene	40.000	37.595	6.0	126	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	153	0.00
64	4,6-Dinitro-2-methylphenol	40.000	36.123	9.7	131	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.204	4.5	136	0.00
66	4-Bromophenyl-phenylether	40.000	39.175	2.1	140	0.00
67	Hexachlorobenzene	40.000	36.754	8.1	132	0.00
68	Atrazine	40.000	39.598	1.0	138	0.00
69 C	Pentachlorophenol	40.000	40.210	-0.5	136	0.00
70	Phenanthrene	40.000	36.826	7.9	132	0.00
71	Anthracene	40.000	36.939	7.7	131	0.00
72	Carbazole	40.000	35.616	11.0	126	0.00
73	Di-n-butylphthalate	40.000	36.882	7.8	130	0.00
74 C	Fluoranthene	40.000	38.963	2.6	138	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	158	0.00
76	Benzidine	40.000	31.326	21.7	113	0.00
77	Pyrene	40.000	36.753	8.1	137	0.00
78 S	Terphenyl-d14	80.000	70.926	11.3	132	0.00
79	Butylbenzylphthalate	40.000	35.746	10.6	132	0.00
80	Benzo(a)anthracene	40.000	38.519	3.7	143	0.00
81	3,3'-Dichlorobenzidine	40.000	37.936	5.2	141	0.00
82	Chrysene	40.000	37.307	6.7	140	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	34.835	12.9	129	0.00
84 c	Di-n-octyl phthalate	40.000	34.011	15.0	126	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.415	1.5	147	0.00
86 I	Perylene-d12	20.000	20.000	0.0	158	0.00
87	Benzo(b)fluoranthene	40.000	39.229	1.9	146	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.785	3.0	145	0.00
89 C	Benzo(a)pyrene	40.000	38.652	3.4	144	0.00
90	Dibenzo(a,h)anthracene	40.000	39.610	1.0	146	0.00
91	Benzo(a,h,i)perylene	40.000	41.531	-3.8	152	0.00

(#) = Out of Range

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