

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG040218\
 Data File : BG033479.D
 Acq On : 2 Apr 2018 10:01
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 03 03:56:41 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 28 18:34:58 2018
 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	101	-0.01
2	1,4-Dioxane	40.000	43.411	-8.5	111	0.00
3	Pyridine	40.000	47.320	-18.3	108	0.00
4	n-Nitrosodimethylamine	40.000	45.189	-13.0	113	0.00
5 S	2-Fluorophenol	80.000	94.155	-17.7	109	0.00
6	Aniline	40.000	46.244	-15.6	108	-0.01
7 S	Phenol-d6	80.000	93.547	-16.9	114	0.00
8	2-Chlorophenol	40.000	47.210	-18.0	110	0.00
9	Benzaldehyde	40.000	35.442	11.4	91	0.00
10 C	Phenol	40.000	46.921	-17.3	112	0.00
11	bis(2-Chloroethyl)ether	40.000	44.356	-10.9	103	0.00
12	1,3-Dichlorobenzene	40.000	43.038	-7.6	106	0.00
13 C	1,4-Dichlorobenzene	40.000	42.541	-6.4	107	-0.01
14	1,2-Dichlorobenzene	40.000	45.557	-13.9	110	0.00
15	Benzyl Alcohol	40.000	54.097	-35.2#	127	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	45.547	-13.9	112	-0.01
17	2-Methylphenol	40.000	46.169	-15.4	113	0.00
18	Hexachloroethane	40.000	44.968	-12.4	112	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	47.378	-18.4	109	0.00
20	3+4-Methylphenols	40.000	48.585	-21.5	114	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	-0.01
22	Acetophenone	40.000	43.353	-8.4	104	0.00
23 S	Nitrobenzene-d5	80.000	86.357	-7.9	108	-0.01
24	Nitrobenzene	40.000	43.892	-9.7	109	-0.01
25	Isophorone	40.000	45.026	-12.6	112	-0.01
26 C	2-Nitrophenol	40.000	45.915	-14.8	109	0.00
27	2,4-Dimethylphenol	40.000	44.390	-11.0	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.731	-9.3	109	-0.01
29 C	2,4-Dichlorophenol	40.000	43.531	-8.8	107	0.00
30	1,2,4-Trichlorobenzene	40.000	43.250	-8.1	110	0.00
31	Naphthalene	40.000	42.987	-7.5	109	0.00
32	Benzoic acid	40.000	32.794	18.0	95	0.01
33	4-Chloroaniline	40.000	43.196	-8.0	107	0.00
34 C	Hexachlorobutadiene	40.000	40.879	-2.2	107	0.00
35	Caprolactam	40.000	44.907	-12.3	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	46.645	-16.6	112	0.00
37	2-Methylnaphthalene	40.000	42.510	-6.3	111	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.830	-2.1	107	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.874	2.8	99	-0.01
41 S	2,4,6-Tribromophenol	80.000	82.370	-3.0	105	0.00
42 C	2,4,6-Trichlorophenol	40.000	44.584	-11.5	111	0.00
43	2,4,5-Trichlorophenol	40.000	44.673	-11.7	108	0.00
44 S	2-Fluorobiphenyl	80.000	83.731	-4.7	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	42.712	-6.8	111	0.00
46	2-Chloronaphthalene	40.000	41.487	-3.7	107	0.00
47	2-Nitroaniline	40.000	44.891	-12.2	113	0.00
48	Acenaphthylene	40.000	43.024	-7.6	112	0.00
49	Dimethylphthalate	40.000	42.600	-6.5	111	0.00
50	2,6-Dinitrotoluene	40.000	44.070	-10.2	109	0.00
51 C	Acenaphthene	40.000	42.399	-6.0	108	0.00
52	3-Nitroaniline	40.000	42.431	-6.1	108	0.00
53 P	2,4-Dinitrophenol	40.000	32.135	19.7	80	0.00
54	Dibenzofuran	40.000	42.722	-6.8	111	0.00
55 P	4-Nitrophenol	40.000	38.817	3.0	98	0.00
56	2,4-Dinitrotoluene	40.000	43.916	-9.8	113	0.00
57	Fluorene	40.000	42.808	-7.0	113	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.944	-7.4	108	0.00
59	Diethylphthalate	40.000	43.860	-9.6	115	0.00
60	4-Chlorophenyl-phenylether	40.000	42.424	-6.1	113	0.00
61	4-Nitroaniline	40.000	44.756	-11.9	115	0.00
62	Azobenzene	40.000	43.909	-9.8	114	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.891	-2.2	101	0.00
65 c	n-Nitrosodiphenylamine	40.000	43.001	-7.5	111	0.00
66	4-Bromophenyl-phenylether	40.000	41.480	-3.7	106	0.00
67	Hexachlorobenzene	40.000	42.463	-6.2	110	0.00
68	Atrazine	40.000	42.562	-6.4	108	0.00
69 C	Pentachlorophenol	40.000	39.820	0.4	102	0.00
70	Phenanthrene	40.000	42.681	-6.7	110	0.00
71	Anthracene	40.000	42.971	-7.4	111	0.00
72	Carbazole	40.000	42.731	-6.8	109	0.00
73	Di-n-butylphthalate	40.000	43.886	-9.7	112	0.00
74 C	Fluoranthene	40.000	41.427	-3.6	107	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
76	Benzidine	40.000	47.932	-19.8	115	0.00
77	Pyrene	40.000	41.036	-2.6	106	0.00
78 S	Terphenyl-d14	80.000	81.668	-2.1	107	0.00
79	Butylbenzylphthalate	40.000	44.134	-10.3	114	-0.01
80	Benzo(a)anthracene	40.000	41.705	-4.3	109	0.00
81	3,3'-Dichlorobenzidine	40.000	45.504	-13.8	113	0.00
82	Chrysene	40.000	41.818	-4.5	109	-0.01
83	Bis(2-ethylhexyl)phthalate	40.000	45.657	-14.1	117	0.00
84 c	Di-n-octyl phthalate	40.000	47.649	-19.1	121	-0.01
85	Indeno(1,2,3-cd)pyrene	40.000	45.103	-12.8	116	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	107	-0.01
87	Benzo(b)fluoranthene	40.000	41.517	-3.8	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	42.468	-6.2	112	-0.01
89 C	Benzo(a)pyrene	40.000	42.935	-7.3	113	0.00
90	Dibenzo(a,h)anthracene	40.000	44.947	-12.4	115	0.00
91	Benzo(a,h,i)perylene	40.000	43.471	-8.7	113	-0.02

(#) = Out of Range

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