

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG033018\
 Data File : BG033469.D
 Acq On : 31 Mar 2018 5:36
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 31 06:14:36 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	109	0.00
2	1,4-Dioxane	40.000	38.404	4.0	105	0.00
3	Pyridine	40.000	38.632	3.4	95	0.00
4	n-Nitrosodimethylamine	40.000	42.369	-5.9	114	0.00
5 S	2-Fluorophenol	80.000	81.622	-2.0	102	0.00
6	Aniline	40.000	41.389	-3.5	104	0.00
7 S	Phenol-d6	80.000	84.613	-5.8	111	0.01
8	2-Chlorophenol	40.000	40.675	-1.7	102	0.00
9	Benzaldehyde	40.000	32.850	17.9	91	0.00
10 C	Phenol	40.000	41.865	-4.7	108	0.01
11	bis(2-Chloroethyl)ether	40.000	41.241	-3.1	103	0.00
12	1,3-Dichlorobenzene	40.000	37.895	5.3	101	0.00
13 C	1,4-Dichlorobenzene	40.000	37.813	5.5	103	0.00
14	1,2-Dichlorobenzene	40.000	38.971	2.6	101	0.00
15	Benzyl Alcohol	40.000	43.145	-7.9	109	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.591	-1.5	108	0.00
17	2-Methylphenol	40.000	42.735	-6.8	113	0.00
18	Hexachloroethane	40.000	39.470	1.3	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.968	-9.9	109	0.00
20	3+4-Methylphenols	40.000	44.892	-12.2	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	39.345	1.6	103	0.00
23 S	Nitrobenzene-d5	80.000	77.506	3.1	106	0.00
24	Nitrobenzene	40.000	37.872	5.3	103	0.00
25	Isophorone	40.000	39.673	0.8	108	0.00
26 C	2-Nitrophenol	40.000	37.471	6.3	97	0.00
27	2,4-Dimethylphenol	40.000	39.698	0.8	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.416	6.5	101	0.00
29 C	2,4-Dichlorophenol	40.000	40.239	-0.6	108	0.00
30	1,2,4-Trichlorobenzene	40.000	37.410	6.5	104	0.00
31	Naphthalene	40.000	38.176	4.6	106	0.00
32	Benzoic acid	40.000	32.951	17.6	104	0.02
33	4-Chloroaniline	40.000	39.623	0.9	107	0.00
34 C	Hexachlorobutadiene	40.000	37.839	5.4	108	0.00
35	Caprolactam	40.000	42.918	-7.3	116	0.01
36 C	4-Chloro-3-methylphenol	40.000	42.010	-5.0	110	0.01
37	2-Methylnaphthalene	40.000	38.299	4.3	109	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	36.809	8.0	106	0.00
40 P	Hexachlorocyclopentadiene	40.000	33.191	17.0	93	0.00
41 S	2,4,6-Tribromophenol	80.000	76.075	4.9	106	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.974	0.1	109	0.00
43	2,4,5-Trichlorophenol	40.000	42.093	-5.2	111	0.00
44 S	2-Fluorobiphenyl	80.000	75.582	5.5	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.549	3.6	109	0.00
46	2-Chloronaphthalene	40.000	37.900	5.3	107	0.00
47	2-Nitroaniline	40.000	41.560	-3.9	114	0.00
48	Acenaphthylene	40.000	38.868	2.8	111	0.00
49	Dimethylphthalate	40.000	38.936	2.7	111	0.00
50	2,6-Dinitrotoluene	40.000	39.920	0.2	109	0.00
51 C	Acenaphthene	40.000	38.396	4.0	108	0.00
52	3-Nitroaniline	40.000	37.997	5.0	106	0.00
53 P	2,4-Dinitrophenol	40.000	23.837	40.4#	58	0.00
54	Dibenzofuran	40.000	38.531	3.7	110	0.00
55 P	4-Nitrophenol	40.000	35.043	12.4	97	0.01
56	2,4-Dinitrotoluene	40.000	39.615	1.0	112	0.00
57	Fluorene	40.000	38.838	2.9	113	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.015	-0.0	110	0.00
59	Diethylphthalate	40.000	39.086	2.3	112	0.00
60	4-Chlorophenyl-phenylether	40.000	37.807	5.5	110	0.00
61	4-Nitroaniline	40.000	40.113	-0.3	113	0.00
62	Azobenzene	40.000	39.203	2.0	111	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
64	4,6-Dinitro-2-methylphenol	40.000	34.271	14.3	93	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.205	-0.5	114	0.00
66	4-Bromophenyl-phenylether	40.000	38.872	2.8	110	0.00
67	Hexachlorobenzene	40.000	38.724	3.2	111	0.00
68	Atrazine	40.000	38.917	2.7	110	0.00
69 C	Pentachlorophenol	40.000	41.309	-3.3	117	0.00
70	Phenanthrene	40.000	38.773	3.1	111	0.00
71	Anthracene	40.000	39.063	2.3	112	0.00
72	Carbazole	40.000	39.349	1.6	111	0.00
73	Di-n-butylphthalate	40.000	40.096	-0.2	113	0.00
74 C	Fluoranthene	40.000	38.232	4.4	109	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	119	0.00
76	Benzidine	40.000	40.135	-0.3	109	0.00
77	Pyrene	40.000	37.138	7.2	109	0.00
78 S	Terphenyl-d14	80.000	73.974	7.5	109	0.00
79	Butylbenzylphthalate	40.000	39.471	1.3	115	0.00
80	Benzo(a)anthracene	40.000	38.216	4.5	113	0.00
81	3,3'-Dichlorobenzidine	40.000	41.623	-4.1	117	0.00
82	Chrysene	40.000	38.601	3.5	114	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.719	-1.8	118	0.00
84 c	Di-n-octyl phthalate	40.000	42.369	-5.9	122	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.009	-2.5	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	126	0.00
87	Benzo(b)fluoranthene	40.000	37.403	6.5	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	37.446	6.4	116	0.00
89 C	Benzo(a)pyrene	40.000	37.987	5.0	117	0.00
90	Dibenzo(a,h)anthracene	40.000	38.934	2.7	117	0.00
91	Benzo(a,h,i)perylene	40.000	38.630	3.4	118	0.01

(#) = Out of Range

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