

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG033018\
 Data File : BG033450.D
 Acq On : 30 Mar 2018 16:22
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 31 01:52:20 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	-0.01
2	1,4-Dioxane	40.000	38.002	5.0	104	0.00
3	Pyridine	40.000	38.982	2.5	96	0.00
4	n-Nitrosodimethylamine	40.000	38.612	3.5	104	-0.01
5 S	2-Fluorophenol	80.000	81.712	-2.1	102	0.00
6	Aniline	40.000	40.363	-0.9	102	-0.01
7 S	Phenol-d6	80.000	80.427	-0.5	106	0.00
8	2-Chlorophenol	40.000	39.694	0.8	99	0.00
9	Benzaldehyde	40.000	34.207	14.5	95	-0.01
10 C	Phenol	40.000	40.878	-2.2	105	0.00
11	bis(2-Chloroethyl)ether	40.000	36.420	8.9	91	0.00
12	1,3-Dichlorobenzene	40.000	37.162	7.1	99	0.00
13 C	1,4-Dichlorobenzene	40.000	37.397	6.5	102	-0.01
14	1,2-Dichlorobenzene	40.000	38.520	3.7	100	0.00
15	Benzyl Alcohol	40.000	42.715	-6.8	108	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.260	1.9	104	0.00
17	2-Methylphenol	40.000	41.876	-4.7	111	0.00
18	Hexachloroethane	40.000	38.068	4.8	102	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	41.904	-4.8	104	0.00
20	3+4-Methylphenols	40.000	43.495	-8.7	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	39.152	2.1	97	0.00
23 S	Nitrobenzene-d5	80.000	78.006	2.5	101	-0.01
24	Nitrobenzene	40.000	38.899	2.8	100	0.00
25	Isophorone	40.000	40.911	-2.3	106	0.00
26 C	2-Nitrophenol	40.000	38.522	3.7	95	0.00
27	2,4-Dimethylphenol	40.000	43.102	-7.8	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.558	3.6	99	0.00
29 C	2,4-Dichlorophenol	40.000	40.381	-1.0	103	0.00
30	1,2,4-Trichlorobenzene	40.000	38.436	3.9	101	0.00
31	Naphthalene	40.000	38.650	3.4	101	0.00
32	Benzoic acid	40.000	30.695	23.3	92	0.00
33	4-Chloroaniline	40.000	38.910	2.7	99	0.00
34 C	Hexachlorobutadiene	40.000	37.758	5.6	103	0.00
35	Caprolactam	40.000	44.537	-11.3	114	0.01
36 C	4-Chloro-3-methylphenol	40.000	43.884	-9.7	109	0.00
37	2-Methylnaphthalene	40.000	39.234	1.9	106	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	36.210	9.5	100	0.00
40 P	Hexachlorocyclopentadiene	40.000	33.114	17.2	89	0.00
41 S	2,4,6-Tribromophenol	80.000	78.443	1.9	106	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.981	-2.5	108	0.00
43	2,4,5-Trichlorophenol	40.000	44.088	-10.2	112	0.00
44 S	2-Fluorobiphenyl	80.000	75.580	5.5	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.093	4.8	104	0.00
46	2-Chloronaphthalene	40.000	37.696	5.8	103	0.00
47	2-Nitroaniline	40.000	42.536	-6.3	113	0.00
48	Acenaphthylene	40.000	38.537	3.7	106	0.00
49	Dimethylphthalate	40.000	39.480	1.3	109	0.00
50	2,6-Dinitrotoluene	40.000	40.833	-2.1	107	0.00
51 C	Acenaphthene	40.000	37.989	5.0	103	0.00
52	3-Nitroaniline	40.000	41.198	-3.0	111	0.00
53 P	2,4-Dinitrophenol	40.000	22.542	43.6#	52	0.00
54	Dibenzofuran	40.000	38.260	4.4	106	0.00
55 P	4-Nitrophenol	40.000	35.827	10.4	95	0.01
56	2,4-Dinitrotoluene	40.000	38.997	2.5	106	0.00
57	Fluorene	40.000	39.314	1.7	110	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.482	1.3	105	0.00
59	Diethylphthalate	40.000	40.182	-0.5	111	0.00
60	4-Chlorophenyl-phenylether	40.000	38.681	3.3	109	0.00
61	4-Nitroaniline	40.000	41.682	-4.2	113	0.00
62	Azobenzene	40.000	39.278	1.8	108	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
64	4,6-Dinitro-2-methylphenol	40.000	32.585	18.5	89	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.626	3.4	110	0.00
66	4-Bromophenyl-phenylether	40.000	37.353	6.6	106	0.00
67	Hexachlorobenzene	40.000	39.011	2.5	112	0.00
68	Atrazine	40.000	39.323	1.7	111	0.00
69 C	Pentachlorophenol	40.000	37.386	6.5	106	0.00
70	Phenanthrene	40.000	37.879	5.3	108	0.00
71	Anthracene	40.000	38.680	3.3	111	0.00
72	Carbazole	40.000	38.463	3.8	109	0.00
73	Di-n-butylphthalate	40.000	39.763	0.6	112	0.00
74 C	Fluoranthene	40.000	37.509	6.2	107	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
76	Benzidine	40.000	43.212	-8.0	116	0.00
77	Pyrene	40.000	36.980	7.6	107	0.00
78 S	Terphenyl-d14	80.000	73.732	7.8	108	0.00
79	Butylbenzylphthalate	40.000	38.893	2.8	112	0.00
80	Benzo(a)anthracene	40.000	37.509	6.2	110	0.00
81	3,3'-Dichlorobenzidine	40.000	41.555	-3.9	116	0.00
82	Chrysene	40.000	37.616	6.0	110	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.315	-0.8	116	0.00
84 c	Di-n-octyl phthalate	40.000	42.105	-5.3	120	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.874	-2.2	117	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	121	-0.01
87	Benzo(b)fluoranthene	40.000	37.256	6.9	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.522	3.7	115	0.00
89 C	Benzo(a)pyrene	40.000	38.194	4.5	114	0.00
90	Dibenzo(a,h)anthracene	40.000	40.103	-0.3	116	0.00
91	Benzo(a,h,i)perylene	40.000	39.452	1.4	116	0.00

(#) = Out of Range

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