

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG032218\
 Data File : BG033291.D
 Acq On : 22 Mar 2018 12:55
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 22 17:52:06 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 22 17:32:09 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	137	0.00
2	1,4-Dioxane	40.000	40.180	-0.4	139	0.00
3	Pyridine	40.000	42.063	-5.2	130	0.00
4	n-Nitrosodimethylamine	40.000	46.198	-15.5	157	0.00
5 S	2-Fluorophenol	80.000	88.962	-11.2	140	0.00
6	Aniline	40.000	42.639	-6.6	135	0.00
7 S	Phenol-d6	80.000	85.682	-7.1	142	0.00
8	2-Chlorophenol	40.000	43.503	-8.8	137	0.00
9	Benzaldehyde	40.000	40.672	-1.7	142	0.00
10 C	Phenol	40.000	42.662	-6.7	138	0.00
11	bis(2-Chloroethyl)ether	40.000	43.724	-9.3	137	0.00
12	1,3-Dichlorobenzene	40.000	39.959	0.1	134	0.00
13 C	1,4-Dichlorobenzene	40.000	40.354	-0.9	138	0.00
14	1,2-Dichlorobenzene	40.000	42.114	-5.3	138	0.00
15	Benzyl Alcohol	40.000	45.247	-13.1	144	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	42.187	-5.5	141	0.00
17	2-Methylphenol	40.000	41.412	-3.5	138	0.00
18	Hexachloroethane	40.000	43.303	-8.3	147	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.402	-8.5	136	0.00
20	3+4-Methylphenols	40.000	44.594	-11.5	142	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	133	0.00
22	Acetophenone	40.000	44.076	-10.2	136	0.00
23 S	Nitrobenzene-d5	80.000	82.123	-2.7	133	0.00
24	Nitrobenzene	40.000	41.697	-4.2	134	0.00
25	Isophorone	40.000	41.693	-4.2	134	0.00
26 C	2-Nitrophenol	40.000	44.745	-11.9	137	0.00
27	2,4-Dimethylphenol	40.000	42.025	-5.1	142	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.113	-5.3	135	0.00
29 C	2,4-Dichlorophenol	40.000	42.318	-5.8	134	0.00
30	1,2,4-Trichlorobenzene	40.000	40.689	-1.7	133	0.00
31	Naphthalene	40.000	40.605	-1.5	133	0.00
32	Benzoic acid	40.000	38.529	3.7	144	0.00
33	4-Chloroaniline	40.000	40.185	-0.5	128	0.00
34 C	Hexachlorobutadiene	40.000	41.085	-2.7	139	0.00
35	Caprolactam	40.000	39.009	2.5	125	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.188	-0.5	124	0.00
37	2-Methylnaphthalene	40.000	39.416	1.5	133	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	127	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	42.726	-6.8	135	0.00
40 P	Hexachlorocyclopentadiene	40.000	43.213	-8.0	133	0.00
41 S	2,4,6-Tribromophenol	80.000	81.812	-2.3	125	0.00
42 C	2,4,6-Trichlorophenol	40.000	43.288	-8.2	130	0.00
43	2,4,5-Trichlorophenol	40.000	44.371	-10.9	129	0.00
44 S	2-Fluorobiphenyl	80.000	84.052	-5.1	131	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.780	-4.5	130	0.00
46	2-Chloronaphthalene	40.000	41.595	-4.0	129	0.00
47	2-Nitroaniline	40.000	43.627	-9.1	132	0.00
48	Acenaphthylene	40.000	40.879	-2.2	128	0.00
49	Dimethylphthalate	40.000	41.261	-3.2	129	0.00
50	2,6-Dinitrotoluene	40.000	41.517	-3.8	124	0.00
51 C	Acenaphthene	40.000	39.228	1.9	121	0.00
52	3-Nitroaniline	40.000	39.323	1.7	121	0.00
53 P	2,4-Dinitrophenol	40.000	23.557	41.1#	63	0.00
54	Dibenzofuran	40.000	40.367	-0.9	127	0.00
55 P	4-Nitrophenol	40.000	36.317	9.2	110	0.00
56	2,4-Dinitrotoluene	40.000	41.831	-4.6	130	0.00
57	Fluorene	40.000	40.059	-0.1	128	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.727	-6.8	129	0.00
59	Diethylphthalate	40.000	41.208	-3.0	130	0.00
60	4-Chlorophenyl-phenylether	40.000	40.451	-1.1	130	0.00
61	4-Nitroaniline	40.000	39.506	1.2	122	0.00
62	Azobenzene	40.000	40.609	-1.5	126	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	126	0.00
64	4,6-Dinitro-2-methylphenol	40.000	31.411	21.5	93	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.247	-3.1	127	0.00
66	4-Bromophenyl-phenylether	40.000	41.581	-4.0	128	0.00
67	Hexachlorobenzene	40.000	41.613	-4.0	130	0.00
68	Atrazine	40.000	42.221	-5.6	129	0.00
69 C	Pentachlorophenol	40.000	39.395	1.5	122	0.00
70	Phenanthrene	40.000	40.106	-0.3	125	0.00
71	Anthracene	40.000	40.185	-0.5	125	0.00
72	Carbazole	40.000	40.130	-0.3	123	0.00
73	Di-n-butylphthalate	40.000	41.501	-3.8	127	0.00
74 C	Fluoranthene	40.000	39.540	1.2	123	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	123	0.00
76	Benzidine	40.000	42.765	-6.9	120	0.00
77	Pyrene	40.000	40.439	-1.1	123	0.00
78 S	Terphenyl-d14	80.000	81.661	-2.1	125	0.00
79	Butylbenzylphthalate	40.000	41.836	-4.6	126	0.00
80	Benzo(a)anthracene	40.000	39.918	0.2	122	0.00
81	3,3'-Dichlorobenzidine	40.000	42.929	-7.3	125	0.00
82	Chrysene	40.000	40.050	-0.1	123	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.593	-4.0	125	0.00
84 c	Di-n-octyl phthalate	40.000	42.480	-6.2	126	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.875	-4.7	126	0.00
86 I	Perylene-d12	20.000	20.000	0.0	125	0.00
87	Benzo(b)fluoranthene	40.000	39.716	0.7	122	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.507	-1.3	124	0.00
89 C	Benzo(a)pyrene	40.000	40.612	-1.5	124	0.00
90	Dibenzo(a,h)anthracene	40.000	42.217	-5.5	126	0.00
91	Benzo(a,h,i)perylene	40.000	41.263	-3.2	125	0.00

(#) = Out of Range

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