

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060718\
 Data File : BG034951.D
 Acq On : 7 Jun 2018 13:56
 Operator : SJ/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG060718

Quant Time: Jun 08 04:17:48 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 07 13:13:20 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	105	0.00
2	1,4-Dioxane	40.000	39.062	2.3	103	0.00
3	Pyridine	40.000	41.547	-3.9	102	0.00
4	n-Nitrosodimethylamine	40.000	41.077	-2.7	102	0.00
5 S	2-Fluorophenol	80.000	81.060	-1.3	104	0.00
6	Aniline	40.000	39.962	0.1	103	0.00
7 S	Phenol-d6	80.000	82.988	-3.7	106	0.00
8	2-Chlorophenol	40.000	39.739	0.7	101	0.00
9	Benzaldehyde	40.000	40.303	-0.8	100	0.00
10 C	Phenol	40.000	40.988	-2.5	106	-0.01
11	bis(2-Chloroethyl)ether	40.000	39.999	0.0	104	0.00
12	1,3-Dichlorobenzene	40.000	40.230	-0.6	107	0.00
13 C	1,4-Dichlorobenzene	40.000	39.521	1.2	103	0.00
14	1,2-Dichlorobenzene	40.000	40.484	-1.2	105	0.00
15	Benzyl Alcohol	40.000	40.765	-1.9	105	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	33.485	16.3	88	0.00
17	2-Methylphenol	40.000	41.887	-4.7	105	0.00
18	Hexachloroethane	40.000	39.860	0.4	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.383	-1.0	104	-0.01
20	3+4-Methylphenols	40.000	40.670	-1.7	104	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	40.232	-0.6	106	0.00
23 S	Nitrobenzene-d5	80.000	86.654	-8.3	110	0.00
24	Nitrobenzene	40.000	42.424	-6.1	108	0.00
25	Isophorone	40.000	39.807	0.5	105	-0.01
26 C	2-Nitrophenol	40.000	44.231	-10.6	117	0.00
27	2,4-Dimethylphenol	40.000	38.822	2.9	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.611	-1.5	107	0.00
29 C	2,4-Dichlorophenol	40.000	40.407	-1.0	105	0.00
30	1,2,4-Trichlorobenzene	40.000	39.375	1.6	101	0.00
31	Naphthalene	40.000	39.704	0.7	105	0.00
32	Benzoic acid	40.000	44.433	-11.1	117	-0.05
33	4-Chloroaniline	40.000	40.564	-1.4	106	0.00
34 C	Hexachlorobutadiene	40.000	39.909	0.2	105	0.00
35	Caprolactam	40.000	40.143	-0.4	107	-0.03
36 C	4-Chloro-3-methylphenol	40.000	41.216	-3.0	108	0.00
37	2-Methylnaphthalene	40.000	39.860	0.4	104	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	41.161	-2.9	106	0.00
40 P	Hexachlorocyclopentadiene	40.000	40.958	-2.4	103	0.00
41 S	2,4,6-Tribromophenol	80.000	83.953	-4.9	110	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.931	-4.8	107	0.00
43	2,4,5-Trichlorophenol	40.000	42.203	-5.5	112	0.00
44 S	2-Fluorobiphenyl	80.000	79.587	0.5	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.958	0.1	105	0.00
46	2-Chloronaphthalene	40.000	40.210	-0.5	107	0.00
47	2-Nitroaniline	40.000	45.513	-13.8	120	0.00
48	Acenaphthylene	40.000	40.246	-0.6	106	0.00
49	Dimethylphthalate	40.000	40.404	-1.0	107	0.00
50	2,6-Dinitrotoluene	40.000	43.636	-9.1	112	0.00
51 C	Acenaphthene	40.000	41.477	-3.7	108	0.00
52	3-Nitroaniline	40.000	45.419	-13.5	113	0.00
53 P	2,4-Dinitrophenol	40.000	45.181	-13.0	116	0.00
54	Dibenzofuran	40.000	40.307	-0.8	106	0.00
55 P	4-Nitrophenol	40.000	43.260	-8.1	107	-0.01
56	2,4-Dinitrotoluene	40.000	45.092	-12.7	116	-0.01
57	Fluorene	40.000	40.586	-1.5	106	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.169	-5.4	110	0.00
59	Diethylphthalate	40.000	40.377	-0.9	107	0.00
60	4-Chlorophenyl-phenylether	40.000	40.352	-0.9	107	0.00
61	4-Nitroaniline	40.000	44.873	-12.2	113	-0.01
62	Azobenzene	40.000	40.547	-1.4	108	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
64	4,6-Dinitro-2-methylphenol	40.000	42.813	-7.0	116	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.923	0.2	106	0.00
66	4-Bromophenyl-phenylether	40.000	39.214	2.0	107	0.00
67	Hexachlorobenzene	40.000	39.821	0.4	109	0.00
68	Atrazine	40.000	39.671	0.8	106	0.00
69 C	Pentachlorophenol	40.000	42.723	-6.8	113	0.00
70	Phenanthrene	40.000	39.690	0.8	107	0.00
71	Anthracene	40.000	39.685	0.8	106	0.00
72	Carbazole	40.000	39.520	1.2	105	0.00
73	Di-n-butylphthalate	40.000	39.675	0.8	106	0.00
74 C	Fluoranthene	40.000	40.069	-0.2	107	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
76	Benzidine	40.000	39.196	2.0	101	0.00
77	Pyrene	40.000	40.374	-0.9	106	0.00
78 S	Terphenyl-d14	80.000	81.138	-1.4	105	0.00
79	Butylbenzylphthalate	40.000	41.385	-3.5	104	0.00
80	Benzo(a)anthracene	40.000	40.062	-0.2	105	0.00
81	3,3'-Dichlorobenzidine	40.000	41.280	-3.2	105	0.00
82	Chrysene	40.000	40.065	-0.2	105	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.132	-0.3	103	0.00
84 c	Di-n-octyl phthalate	40.000	40.870	-2.2	104	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.031	-2.6	106	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	105	-0.01
87	Benzo(b)fluoranthene	40.000	40.152	-0.4	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.557	-1.4	109	0.00
89 C	Benzo(a)pyrene	40.000	40.359	-0.9	105	-0.01
90	Dibenzo(a,h)anthracene	40.000	39.921	0.2	105	-0.03
91	Benzo(a,h,i)perylene	40.000	40.301	-0.8	105	-0.03

(#) = Out of Range

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