

Data Path : Z:\HPCHEM1\BNA G\DATA\BG013017\
 Data File : BG025709.D
 Acq On : 30 Jan 2017 17:49
 Operator : SJ/MA
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG013017

Quant Time: Jan 30 18:38:27 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 30 18:29:38 2017
 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	38.065	4.8	101	0.00
3	Pyridine	40.000	41.126	-2.8	109	0.00
4	n-Nitrosodimethylamine	40.000	39.989	0.0	104	0.00
5 S	2-Fluorophenol	80.000	78.280	2.1	103	0.00
6	Aniline	40.000	40.567	-1.4	106	0.00
7 S	Phenol-d6	80.000	80.445	-0.6	108	0.00
8	2-Chlorophenol	40.000	38.389	4.0	102	0.00
9	Benzaldehyde	40.000	40.339	-0.8	108	0.00
10 C	Phenol	40.000	39.686	0.8	105	0.00
11	bis(2-Chloroethyl)ether	40.000	41.698	-4.2	112	0.00
12	1,3-Dichlorobenzene	40.000	38.944	2.6	108	0.00
13 C	1,4-Dichlorobenzene	40.000	39.298	1.8	107	0.00
14	1,2-Dichlorobenzene	40.000	40.674	-1.7	107	0.00
15	Benzyl Alcohol	40.000	41.119	-2.8	107	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.033	-0.1	110	0.00
17	2-Methylphenol	40.000	40.059	-0.1	112	0.00
18	Hexachloroethane	40.000	38.928	2.7	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.420	-3.6	109	0.00
20	3+4-Methylphenols	40.000	39.959	0.1	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	40.798	-2.0	108	0.00
23 S	Nitrobenzene-d5	80.000	82.018	-2.5	106	0.00
24	Nitrobenzene	40.000	39.606	1.0	106	0.00
25	Isophorone	40.000	39.582	1.0	108	0.00
26 C	2-Nitrophenol	40.000	41.663	-4.2	109	0.00
27	2,4-Dimethylphenol	40.000	38.524	3.7	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.197	-5.5	113	0.00
29 C	2,4-Dichlorophenol	40.000	40.046	-0.1	102	0.00
30	1,2,4-Trichlorobenzene	40.000	40.487	-1.2	108	0.00
31	Naphthalene	40.000	40.344	-0.9	107	0.00
32	Benzoic acid	40.000	37.093	7.3	104	0.00
33	4-Chloroaniline	40.000	41.911	-4.8	110	0.00
34 C	Hexachlorobutadiene	40.000	39.095	2.3	106	0.00
35	Caprolactam	40.000	41.287	-3.2	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.774	-4.4	107	0.00
37	2-Methylnaphthalene	40.000	40.230	-0.6	107	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.981	0.0	106	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.211	4.5	113	0.00
41 S	2,4,6-Tribromophenol	80.000	79.447	0.7	105	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.935	0.2	106	0.00
43	2,4,5-Trichlorophenol	40.000	40.074	-0.2	108	0.00
44 S	2-Fluorobiphenyl	80.000	77.366	3.3	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.245	-0.6	108	0.00
46	2-Chloronaphthalene	40.000	39.751	0.6	110	0.00
47	2-Nitroaniline	40.000	40.634	-1.6	108	0.00
48	Acenaphthylene	40.000	39.622	0.9	109	0.00
49	Dimethylphthalate	40.000	39.714	0.7	106	0.00
50	2,6-Dinitrotoluene	40.000	41.174	-2.9	113	0.00
51 C	Acenaphthene	40.000	39.514	1.2	106	0.00
52	3-Nitroaniline	40.000	39.956	0.1	106	0.00
53 P	2,4-Dinitrophenol	40.000	37.269	6.8	103	0.00
54	Dibenzofuran	40.000	39.729	0.7	109	0.00
55 P	4-Nitrophenol	40.000	41.598	-4.0	115	0.00
56	2,4-Dinitrotoluene	40.000	40.646	-1.6	107	0.00
57	Fluorene	40.000	39.974	0.1	108	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.181	-3.0	103	0.00
59	Diethylphthalate	40.000	39.830	0.4	108	0.00
60	4-Chlorophenyl-phenylether	40.000	39.287	1.8	103	0.00
61	4-Nitroaniline	40.000	41.058	-2.6	109	0.00
62	Azobenzene	40.000	40.604	-1.5	108	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.889	-2.2	105	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.084	-0.2	107	0.00
66	4-Bromophenyl-phenylether	40.000	40.187	-0.5	106	0.00
67	Hexachlorobenzene	40.000	39.111	2.2	107	0.00
68	Atrazine	40.000	39.503	1.2	107	0.00
69 C	Pentachlorophenol	40.000	39.765	0.6	101	0.00
70	Phenanthrene	40.000	40.472	-1.2	106	0.00
71	Anthracene	40.000	41.100	-2.8	108	0.00
72	Carbazole	40.000	40.969	-2.4	105	0.00
73	Di-n-butylphthalate	40.000	40.442	-1.1	106	0.00
74 C	Fluoranthene	40.000	39.482	1.3	106	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
76	Benzidine	40.000	41.455	-3.6	102	0.00
77	Pyrene	40.000	41.004	-2.5	106	0.00
78 S	Terphenyl-d14	80.000	81.546	-1.9	106	0.00
79	Butylbenzylphthalate	40.000	39.926	0.2	107	0.00
80	Benzo(a)anthracene	40.000	39.470	1.3	104	0.00
81	3,3'-Dichlorobenzidine	40.000	40.229	-0.6	104	0.00
82	Chrysene	40.000	39.926	0.2	105	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.198	-0.5	104	0.00
84 c	Di-n-octyl phthalate	40.000	41.018	-2.5	105	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.596	1.0	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Benzo(b)fluoranthene	40.000	40.507	-1.3	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.832	0.4	104	0.00
89 C	Benzo(a)pyrene	40.000	39.825	0.4	104	0.00
90	Dibenzo(a,h)anthracene	40.000	40.069	-0.2	104	0.00
91	Benzo(a,h,i)perylene	40.000	39.901	0.2	102	0.00

(#) = Out of Range

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