

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050515\
 Data File : BG016867.D
 Acq On : 5 May 2015 16:11
 Operator : TP/IZ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG050515

Quant Time: May 05 17:06:17 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 05 16:13:58 2015
 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	104	0.00
2	1,4-Dioxane	40.000	39.186	2.0	108	0.00
3	Pyridine	40.000	39.882	0.3	106	0.00
4	n-Nitrosodimethylamine	40.000	39.875	0.3	112	0.00
5 S	2-Fluorophenol	80.000	78.596	1.8	107	0.00
6	Aniline	40.000	39.678	0.8	108	0.00
7 S	Phenol-d6	80.000	78.414	2.0	107	0.00
8	2-Chlorophenol	40.000	38.805	3.0	107	0.00
9	Benzaldehyde	40.000	41.166	-2.9	108	0.00
10 C	Phenol	40.000	39.731	0.7	109	0.00
11	bis(2-Chloroethyl)ether	40.000	39.234	1.9	107	0.00
12	1,3-Dichlorobenzene	40.000	38.889	2.8	109	0.00
13 C	1,4-Dichlorobenzene	40.000	38.223	4.4	104	0.00
14	1,2-Dichlorobenzene	40.000	39.654	0.9	109	0.00
15	Benzyl Alcohol	40.000	39.720	0.7	109	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.402	4.0	107	0.00
17	2-Methylphenol	40.000	39.870	0.3	109	0.00
18	Hexachloroethane	40.000	38.496	3.8	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.573	1.1	110	0.00
20	3+4-Methylphenols	40.000	39.690	0.8	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	40.949	-2.4	109	0.00
23 S	Nitrobenzene-d5	80.000	82.534	-3.2	111	0.00
24	Nitrobenzene	40.000	40.382	-1.0	108	0.00
25	Isophorone	40.000	40.828	-2.1	110	0.00
26 C	2-Nitrophenol	40.000	41.774	-4.4	111	0.00
27	2,4-Dimethylphenol	40.000	41.508	-3.8	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.534	-1.3	112	0.00
29 C	2,4-Dichlorophenol	40.000	40.131	-0.3	107	0.00
30	1,2,4-Trichlorobenzene	40.000	40.708	-1.8	109	0.00
31	Naphthalene	40.000	39.791	0.5	108	0.00
32	Benzoic acid	40.000	44.288	-10.7	120	0.00
33	4-Chloroaniline	40.000	41.354	-3.4	109	0.00
34 C	Hexachlorobutadiene	40.000	40.211	-0.5	110	0.00
35	Caprolactam	40.000	41.489	-3.7	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.011	-2.5	110	0.00
37	2-Methylnaphthalene	40.000	40.241	-0.6	110	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.810	-2.0	108	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.711	-4.3	111	0.00
41 S	2,4,6-Tribromophenol	80.000	84.052	-5.1	112	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.977	-4.9	106	0.00
43	2,4,5-Trichlorophenol	40.000	41.714	-4.3	108	0.00
44 S	2-Fluorobiphenyl	80.000	82.665	-3.3	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.612	-4.0	110	0.00
46	2-Chloronaphthalene	40.000	41.178	-2.9	109	0.00
47	2-Nitroaniline	40.000	43.942	-9.9	114	0.00
48	Acenaphthylene	40.000	41.082	-2.7	108	0.00
49	Dimethylphthalate	40.000	42.098	-5.2	112	0.00
50	2,6-Dinitrotoluene	40.000	43.138	-7.8	110	0.00
51 C	Acenaphthene	40.000	40.558	-1.4	108	0.00
52	3-Nitroaniline	40.000	43.111	-7.8	108	0.00
53 P	2,4-Dinitrophenol	40.000	43.313	-8.3	120	0.00
54	Dibenzofuran	40.000	41.750	-4.4	109	0.00
55 P	4-Nitrophenol	40.000	43.405	-8.5	113	0.00
56	2,4-Dinitrotoluene	40.000	45.585	-14.0	117	0.00
57	Fluorene	40.000	42.099	-5.2	111	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.703	-6.8	108	0.00
59	Diethylphthalate	40.000	41.702	-4.3	111	0.00
60	4-Chlorophenyl-phenylether	40.000	41.362	-3.4	112	0.00
61	4-Nitroaniline	40.000	43.138	-7.8	112	0.00
62	Azobenzene	40.000	41.506	-3.8	110	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
64	4,6-Dinitro-2-methylphenol	40.000	43.117	-7.8	115	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.987	-2.5	109	0.00
66	4-Bromophenyl-phenylether	40.000	41.627	-4.1	111	0.00
67	Hexachlorobenzene	40.000	41.353	-3.4	112	0.00
68	Atrazine	40.000	41.550	-3.9	108	0.00
69 C	Pentachlorophenol	40.000	42.755	-6.9	110	0.00
70	Phenanthrene	40.000	41.266	-3.2	109	0.00
71	Anthracene	40.000	41.398	-3.5	110	0.00
72	Carbazole	40.000	41.362	-3.4	108	0.00
73	Di-n-butylphthalate	40.000	41.197	-3.0	108	0.00
74 C	Fluoranthene	40.000	41.665	-4.2	108	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
76	Benzidine	40.000	41.152	-2.9	100	0.00
77	Pyrene	40.000	42.001	-5.0	108	0.00
78 S	Terphenyl-d14	80.000	84.301	-5.4	106	0.00
79	Butylbenzylphthalate	40.000	41.892	-4.7	106	0.00
80	Benzo(a)anthracene	40.000	41.719	-4.3	106	0.00
81	3,3'-Dichlorobenzidine	40.000	41.464	-3.7	105	0.00
82	Chrysene	40.000	41.809	-4.5	106	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	42.271	-5.7	106	0.00
84 c	Di-n-octyl phthalate	40.000	42.391	-6.0	106	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.506	-3.8	109	0.02
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Benzo(b)fluoranthene	40.000	41.446	-3.6	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.291	-0.7	105	0.00
89 C	Benzo(a)pyrene	40.000	40.576	-1.4	105	0.00
90	Dibenzo(a,h)anthracene	40.000	40.496	-1.2	107	0.01
91	Benzo(a,h,i)perylene	40.000	40.245	-0.6	109	0.03

(#) = Out of Range

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