

Data Path : Z:\HPCHEM1\BNA_G\Data\BG010515\
 Data File : BG015845.D
 Acq On : 5 Jan 2015 16:09
 Operator : TP/IZ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG010515

Quant Time: Jan 06 06:06:27 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG010515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 06 03:51:36 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	102	0.00
2	1,4-Dioxane	40.000	40.559	-1.4	107	0.00
3	Pyridine	40.000	38.386	4.0	99	0.00
4	n-Nitrosodimethylamine	40.000	40.169	-0.4	105	0.00
5 S	2-Fluorophenol	40.000	39.498	1.3	103	0.00
6	Aniline	40.000	40.116	-0.3	104	0.00
7 S	Phenol-d6	40.000	40.371	-0.9	106	0.00
8	2-Chlorophenol	40.000	38.460	3.8	102	0.00
9	Benzaldehyde	40.000	39.008	2.5	102	0.00
10 C	Phenol	40.000	39.909	0.2	105	0.00
11	bis(2-Chloroethyl)ether	40.000	38.957	2.6	105	0.00
12	1,3-Dichlorobenzene	40.000	38.932	2.7	105	0.00
13 C	1,4-Dichlorobenzene	40.000	38.895	2.8	106	0.00
14	1,2-Dichlorobenzene	40.000	37.808	5.5	102	0.00
15	Benzyl Alcohol	40.000	39.657	0.9	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.566	1.1	105	0.00
17	2-Methylphenol	40.000	39.166	2.1	101	0.00
18	Hexachloroethane	40.000	38.189	4.5	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.547	3.6	104	0.00
20	3+4-Methylphenols	40.000	38.637	3.4	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	38.723	3.2	101	0.00
23 S	Nitrobenzene-d5	40.000	40.275	-0.7	103	0.00
24	Nitrobenzene	40.000	40.577	-1.4	102	0.00
25	Isophorone	40.000	40.968	-2.4	104	0.00
26 C	2-Nitrophenol	40.000	40.940	-2.3	103	0.00
27	2,4-Dimethylphenol	40.000	38.415	4.0	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.134	2.2	104	0.00
29 C	2,4-Dichlorophenol	40.000	40.785	-2.0	100	0.00
30	1,2,4-Trichlorobenzene	40.000	39.790	0.5	104	0.00
31	Naphthalene	40.000	40.313	-0.8	104	0.00
32	Benzoic acid	40.000	42.428	-6.1	110	0.00
33	4-Chloroaniline	40.000	39.391	1.5	102	0.00
34 C	Hexachlorobutadiene	40.000	40.334	-0.8	108	0.00
35	Caprolactam	40.000	40.246	-0.6	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.903	-4.8	108	0.00
37	2-Methylnaphthalene	40.000	39.958	0.1	102	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.735	0.7	103	0.00
40 P	Hexachlorocyclopentadiene	40.000	43.665	-9.2	104	0.00
41 S	2,4,6-Tribromophenol	40.000	40.459	-1.1	99	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.609	-4.0	104	0.00
43	2,4,5-Trichlorophenol	40.000	41.387	-3.5	105	0.00
44 S	2-Fluorobiphenyl	40.000	40.619	-1.5	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.064	-0.2	102	0.00
46	2-Chloronaphthalene	40.000	39.681	0.8	102	0.00
47	2-Nitroaniline	40.000	41.113	-2.8	98	0.00
48	Acenaphthylene	40.000	39.822	0.4	103	0.00
49	Dimethylphthalate	40.000	39.490	1.3	102	0.00
50	2,6-Dinitrotoluene	40.000	40.580	-1.4	99	0.00
51 C	Acenaphthene	40.000	39.852	0.4	102	0.00
52	3-Nitroaniline	40.000	40.772	-1.9	102	0.00
53 P	2,4-Dinitrophenol	40.000	42.334	-5.8	104	0.00
54	Dibenzofuran	40.000	39.455	1.4	100	0.00
55 P	4-Nitrophenol	40.000	40.903	-2.3	105	0.00
56	2,4-Dinitrotoluene	40.000	40.788	-2.0	102	0.00
57	Fluorene	40.000	39.879	0.3	100	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.704	0.7	103	0.00
59	Diethylphthalate	40.000	38.908	2.7	100	0.00
60	4-Chlorophenyl-phenylether	40.000	39.766	0.6	102	0.00
61	4-Nitroaniline	40.000	39.258	1.9	97	0.00
62	Azobenzene	40.000	39.703	0.7	102	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
64	4,6-Dinitro-2-methylphenol	40.000	43.821	-9.6	104	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.963	-2.4	100	0.00
66	4-Bromophenyl-phenylether	40.000	41.592	-4.0	103	0.00
67	Hexachlorobenzene	40.000	40.918	-2.3	103	0.00
68	Atrazine	40.000	40.021	-0.1	98	0.00
69 C	Pentachlorophenol	40.000	40.329	-0.8	96	0.00
70	Phenanthrene	40.000	40.142	-0.4	98	0.00
71	Anthracene	40.000	40.680	-1.7	98	0.00
72	Carbazole	40.000	40.127	-0.3	97	0.00
73	Di-n-butylphthalate	40.000	40.593	-1.5	97	0.00
74 C	Fluoranthene	40.000	40.495	-1.2	98	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
76	Benzidine	40.000	41.133	-2.8	96	0.00
77	Pyrene	40.000	39.475	1.3	94	0.00
78 S	Terphenyl-d14	40.000	40.336	-0.8	98	0.00
79	Butylbenzylphthalate	40.000	39.719	0.7	99	0.00
80	Benzo(a)anthracene	40.000	41.352	-3.4	101	0.00
81	3,3'-Dichlorobenzidine	40.000	42.279	-5.7	105	0.00
82	Chrysene	40.000	40.716	-1.8	99	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.637	-1.6	99	0.00
84 c	Di-n-octyl phthalate	40.000	41.759	-4.4	103	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.342	-3.4	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Benzo(b)fluoranthene	40.000	40.060	-0.2	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	41.557	-3.9	108	0.00
89 C	Benzo(a)pyrene	40.000	41.145	-2.9	103	0.00
90	Dibenzo(a,h)anthracene	40.000	40.881	-2.2	102	0.00
91	Benzo(g,h,i)perylene	40.000	40.231	-0.6	102	-0.01

(#) = Out of Range

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