

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061215\
 Data File : BG017646.D
 Acq On : 12 Jun 2015 20:42
 Operator : TP/IZ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG061215

Quant Time: Jun 13 04:45:18 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 13 02:22:44 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	101	0.00
2	1,4-Dioxane	40.000	38.408	4.0	98	0.00
3	Pyridine	40.000	44.627	-11.6	109	0.00
4	n-Nitrosodimethylamine	40.000	42.777	-6.9	107	0.00
5 S	2-Fluorophenol	80.000	85.206	-6.5	105	0.00
6	Aniline	40.000	41.012	-2.5	99	0.00
7 S	Phenol-d6	80.000	84.262	-5.3	104	0.00
8	2-Chlorophenol	40.000	43.079	-7.7	110	0.00
9	Benzaldehyde	40.000	38.692	3.3	99	0.00
10 C	Phenol	40.000	40.310	-0.8	104	0.00
11	bis(2-Chloroethyl)ether	40.000	40.820	-2.1	105	0.00
12	1,3-Dichlorobenzene	40.000	41.342	-3.4	105	0.00
13 C	1,4-Dichlorobenzene	40.000	40.673	-1.7	102	0.00
14	1,2-Dichlorobenzene	40.000	42.460	-6.2	102	0.00
15	Benzyl Alcohol	40.000	43.266	-8.2	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.058	-5.1	101	0.00
17	2-Methylphenol	40.000	42.008	-5.0	105	0.00
18	Hexachloroethane	40.000	45.278	-13.2	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.018	-2.5	99	0.00
20	3+4-Methylphenols	40.000	43.204	-8.0	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	42.299	-5.7	107	0.00
23 S	Nitrobenzene-d5	80.000	86.266	-7.8	109	0.00
24	Nitrobenzene	40.000	42.151	-5.4	106	0.00
25	Isophorone	40.000	41.812	-4.5	105	0.00
26 C	2-Nitrophenol	40.000	42.101	-5.3	111	0.00
27	2,4-Dimethylphenol	40.000	39.925	0.2	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.760	0.6	99	0.00
29 C	2,4-Dichlorophenol	40.000	42.435	-6.1	100	0.00
30	1,2,4-Trichlorobenzene	40.000	42.479	-6.2	106	0.00
31	Naphthalene	40.000	41.419	-3.5	105	0.00
32	Benzoic acid	40.000	41.348	-3.4	101	0.00
33	4-Chloroaniline	40.000	42.432	-6.1	103	0.00
34 C	Hexachlorobutadiene	40.000	40.761	-1.9	109	0.00
35	Caprolactam	40.000	38.478	3.8	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.758	-6.9	105	0.00
37	2-Methylnaphthalene	40.000	40.902	-2.3	103	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.648	-1.6	101	0.00
40 P	Hexachlorocyclopentadiene	40.000	46.929	-17.3	129	0.00
41 S	2,4,6-Tribromophenol	80.000	81.728	-2.2	100	0.00
42 C	2,4,6-Trichlorophenol	40.000	44.162	-10.4	113	0.00
43	2,4,5-Trichlorophenol	40.000	42.091	-5.2	102	0.00
44 S	2-Fluorobiphenyl	80.000	82.103	-2.6	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.902	-4.8	105	0.00
46	2-Chloronaphthalene	40.000	41.198	-3.0	104	0.00
47	2-Nitroaniline	40.000	42.078	-5.2	100	0.00
48	Acenaphthylene	40.000	41.191	-3.0	101	0.00
49	Dimethylphthalate	40.000	41.333	-3.3	101	0.00
50	2,6-Dinitrotoluene	40.000	41.296	-3.2	103	0.00
51 C	Acenaphthene	40.000	41.449	-3.6	102	0.00
52	3-Nitroaniline	40.000	42.136	-5.3	101	0.00
53 P	2,4-Dinitrophenol	40.000	45.175	-12.9	114	0.00
54	Dibenzofuran	40.000	40.529	-1.3	100	0.00
55 P	4-Nitrophenol	40.000	45.193	-13.0	111	0.00
56	2,4-Dinitrotoluene	40.000	42.143	-5.4	99	0.00
57	Fluorene	40.000	41.841	-4.6	104	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	43.121	-7.8	101	0.00
59	Diethylphthalate	40.000	39.907	0.2	100	0.00
60	4-Chlorophenyl-phenylether	40.000	42.612	-6.5	108	0.00
61	4-Nitroaniline	40.000	42.192	-5.5	101	0.00
62	Azobenzene	40.000	40.773	-1.9	101	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.726	0.7	99	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.316	-3.3	102	0.00
66	4-Bromophenyl-phenylether	40.000	43.649	-9.1	104	0.00
67	Hexachlorobenzene	40.000	41.533	-3.8	99	0.00
68	Atrazine	40.000	40.023	-0.1	96	0.00
69 C	Pentachlorophenol	40.000	40.248	-0.6	102	0.00
70	Phenanthrene	40.000	40.475	-1.2	100	0.00
71	Anthracene	40.000	41.687	-4.2	101	0.00
72	Carbazole	40.000	41.098	-2.7	98	0.00
73	Di-n-butylphthalate	40.000	41.225	-3.1	98	0.00
74 C	Fluoranthene	40.000	40.530	-1.3	98	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
76	Benzidine	40.000	40.425	-1.1	96	0.00
77	Pyrene	40.000	40.577	-1.4	101	0.00
78 S	Terphenyl-d14	80.000	83.535	-4.4	101	0.00
79	Butylbenzylphthalate	40.000	41.888	-4.7	105	0.00
80	Benzo(a)anthracene	40.000	41.311	-3.3	103	0.00
81	3,3'-Dichlorobenzidine	40.000	41.379	-3.4	101	0.00
82	Chrysene	40.000	40.576	-1.4	101	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.900	-2.2	104	0.00
84 c	Di-n-octyl phthalate	40.000	40.589	-1.5	105	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.390	-1.0	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Benzo(b)fluoranthene	40.000	40.550	-1.4	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	41.110	-2.8	103	0.00
89 C	Benzo(a)pyrene	40.000	40.871	-2.2	104	0.00
90	Dibenzo(a,h)anthracene	40.000	41.469	-3.7	103	0.00
91	Benzo(g,h,i)perylene	40.000	40.859	-2.1	102	0.00

(#) = Out of Range

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