

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060616\
 Data File : BG022170.D
 Acq On : 6 Jun 2016 15:41
 Operator : UM/SJ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG060616

Quant Time: Jun 06 16:17:37 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 06 16:12:45 2016
 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	94	0.00
2	1,4-Dioxane	40.000	40.285	-0.7	103	0.00
3	Pyridine	40.000	40.725	-1.8	95	0.00
4	n-Nitrosodimethylamine	40.000	43.630	-9.1	99	0.00
5 S	2-Fluorophenol	80.000	82.798	-3.5	94	0.00
6	Aniline	40.000	40.766	-1.9	91	0.00
7 S	Phenol-d6	80.000	82.699	-3.4	93	0.00
8	2-Chlorophenol	40.000	40.984	-2.5	94	0.00
9	Benzaldehyde	40.000	42.840	-7.1	95	0.00
10 C	Phenol	40.000	40.649	-1.6	92	0.00
11	bis(2-Chloroethyl)ether	40.000	41.946	-4.9	96	0.00
12	1,3-Dichlorobenzene	40.000	38.885	2.8	92	0.00
13 C	1,4-Dichlorobenzene	40.000	38.553	3.6	91	0.00
14	1,2-Dichlorobenzene	40.000	39.202	2.0	94	0.00
15	Benzyl Alcohol	40.000	38.487	3.8	90	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.150	2.1	93	0.00
17	2-Methylphenol	40.000	39.539	1.2	93	0.00
18	Hexachloroethane	40.000	38.876	2.8	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.993	-2.5	91	0.00
20	3+4-Methylphenols	40.000	39.291	1.8	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	40.407	-1.0	91	0.00
23 S	Nitrobenzene-d5	80.000	82.950	-3.7	93	0.00
24	Nitrobenzene	40.000	40.553	-1.4	92	0.00
25	Isophorone	40.000	39.642	0.9	93	0.00
26 C	2-Nitrophenol	40.000	41.398	-3.5	90	0.00
27	2,4-Dimethylphenol	40.000	40.851	-2.1	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.878	0.3	91	0.00
29 C	2,4-Dichlorophenol	40.000	41.886	-4.7	91	0.00
30	1,2,4-Trichlorobenzene	40.000	39.457	1.4	90	0.00
31	Naphthalene	40.000	39.002	2.5	93	0.00
32	Benzoic acid	40.000	37.640	5.9	82	0.00
33	4-Chloroaniline	40.000	41.182	-3.0	93	0.00
34 C	Hexachlorobutadiene	40.000	38.890	2.8	94	0.00
35	Caprolactam	40.000	39.103	2.2	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.797	-2.0	91	0.00
37	2-Methylnaphthalene	40.000	39.547	1.1	91	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.105	-0.3	92	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.827	2.9	91	0.00
41 S	2,4,6-Tribromophenol	80.000	81.227	-1.5	92	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.292	-3.2	92	0.00
43	2,4,5-Trichlorophenol	40.000	42.719	-6.8	98	0.00
44 S	2-Fluorobiphenyl	80.000	81.222	-1.5	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.391	-1.0	90	0.00
46	2-Chloronaphthalene	40.000	40.832	-2.1	92	0.00
47	2-Nitroaniline	40.000	40.328	-0.8	90	0.00
48	Acenaphthylene	40.000	39.980	0.1	93	0.00
49	Dimethylphthalate	40.000	39.324	1.7	93	0.00
50	2,6-Dinitrotoluene	40.000	40.766	-1.9	91	0.00
51 C	Acenaphthene	40.000	39.364	1.6	92	0.00
52	3-Nitroaniline	40.000	39.944	0.1	98	0.00
53 P	2,4-Dinitrophenol	40.000	38.018	5.0	88	0.00
54	Dibenzofuran	40.000	40.282	-0.7	93	0.00
55 P	4-Nitrophenol	40.000	41.533	-3.8	89	0.00
56	2,4-Dinitrotoluene	40.000	42.494	-6.2	92	0.00
57	Fluorene	40.000	39.933	0.2	92	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.037	-0.1	94	0.00
59	Diethylphthalate	40.000	39.026	2.4	92	0.00
60	4-Chlorophenyl-phenylether	40.000	40.722	-1.8	93	0.00
61	4-Nitroaniline	40.000	39.817	0.5	91	0.00
62	Azobenzene	40.000	40.501	-1.3	94	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
64	4,6-Dinitro-2-methylphenol	40.000	38.500	3.8	88	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.092	-2.7	92	0.00
66	4-Bromophenyl-phenylether	40.000	41.477	-3.7	93	0.00
67	Hexachlorobenzene	40.000	39.656	0.9	91	0.00
68	Atrazine	40.000	39.853	0.4	91	0.00
69 C	Pentachlorophenol	40.000	38.126	4.7	93	0.00
70	Phenanthrene	40.000	39.704	0.7	92	0.00
71	Anthracene	40.000	39.785	0.5	91	0.00
72	Carbazole	40.000	39.707	0.7	91	0.00
73	Di-n-butylphthalate	40.000	39.548	1.1	93	0.00
74 C	Fluoranthene	40.000	39.453	1.4	93	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
76	Benzidine	40.000	43.156	-7.9	90	0.00
77	Pyrene	40.000	40.063	-0.2	93	0.00
78 S	Terphenyl-d14	80.000	79.954	0.1	92	0.00
79	Butylbenzylphthalate	40.000	40.024	-0.1	93	0.00
80	Benzo(a)anthracene	40.000	39.752	0.6	94	0.00
81	3,3'-Dichlorobenzidine	40.000	41.371	-3.4	93	0.00
82	Chrysene	40.000	39.368	1.6	94	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.724	-1.8	95	0.00
84 c	Di-n-octyl phthalate	40.000	40.769	-1.9	94	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.557	-3.9	96	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Benzo(b)fluoranthene	40.000	39.945	0.1	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.238	-0.6	96	0.00
89 C	Benzo(a)pyrene	40.000	40.438	-1.1	95	0.00
90	Dibenzo(a,h)anthracene	40.000	40.521	-1.3	94	-0.01
91	Benzo(g,h,i)perylene	40.000	40.133	-0.3	96	0.00

(#) = Out of Range

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