

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG010915\
 Data File : BG015864.D
 Acq On : 9 Jan 2015 10:55
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 09 11:58:22 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 08:46:19 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	90	0.00
2	1,4-Dioxane	40.000	40.544	-1.4	94	0.00
3	Pyridine	40.000	41.628	-4.1	94	0.00
4	n-Nitrosodimethylamine	40.000	43.509	-8.8	101	0.00
5 S	2-Fluorophenol	40.000	40.893	-2.2	94	0.00
6	Aniline	40.000	43.670	-9.2	100	0.00
7 S	Phenol-d6	40.000	40.390	-1.0	94	0.00
8	2-Chlorophenol	40.000	41.092	-2.7	96	0.00
9	Benzaldehyde	40.000	34.306	14.2	79	0.00
10 C	Phenol	40.000	43.574	-8.9	101	0.00
11	bis(2-Chloroethyl)ether	40.000	41.241	-3.1	98	0.00
12	1,3-Dichlorobenzene	40.000	40.352	-0.9	96	0.00
13 C	1,4-Dichlorobenzene	40.000	41.413	-3.5	99	0.00
14	1,2-Dichlorobenzene	40.000	39.434	1.4	93	0.00
15	Benzyl Alcohol	40.000	43.337	-8.3	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.976	-9.9	103	0.00
17	2-Methylphenol	40.000	42.918	-7.3	98	-0.01
18	Hexachloroethane	40.000	40.652	-1.6	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.047	-5.1	100	0.00
20	3+4-Methylphenols	40.000	41.711	-4.3	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	40.384	-1.0	97	0.00
23 S	Nitrobenzene-d5	40.000	42.324	-5.8	99	0.00
24	Nitrobenzene	40.000	42.491	-6.2	98	0.00
25	Isophorone	40.000	41.050	-2.6	96	0.00
26 C	2-Nitrophenol	40.000	40.482	-1.2	94	0.00
27	2,4-Dimethylphenol	40.000	40.178	-0.4	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.900	-2.2	100	0.00
29 C	2,4-Dichlorophenol	40.000	42.582	-6.5	96	0.00
30	1,2,4-Trichlorobenzene	40.000	41.554	-3.9	100	0.00
31	Naphthalene	40.000	39.707	0.7	94	0.00
32	Benzoic acid	40.000	37.919	5.2	92	0.00
33	4-Chloroaniline	40.000	41.494	-3.7	99	0.00
34 C	Hexachlorobutadiene	40.000	42.248	-5.6	105	0.00
35	Caprolactam	40.000	38.927	2.7	92	-0.01
36 C	4-Chloro-3-methylphenol	40.000	42.613	-6.5	102	0.00
37	2-Methylnaphthalene	40.000	41.027	-2.6	96	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	41.148	-2.9	100	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.050	4.9	96	0.00
41 S	2,4,6-Tribromophenol	40.000	41.316	-3.3	95	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.768	-1.9	96	0.00
43	2,4,5-Trichlorophenol	40.000	40.320	-0.8	96	0.00
44 S	2-Fluorobiphenyl	40.000	40.857	-2.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.020	-0.1	96	0.00
46	2-Chloronaphthalene	40.000	40.153	-0.4	97	0.00
47	2-Nitroaniline	40.000	43.817	-9.5	98	0.00
48	Acenaphthylene	40.000	40.011	-0.0	97	0.00
49	Dimethylphthalate	40.000	39.720	0.7	96	0.00
50	2,6-Dinitrotoluene	40.000	39.022	2.4	89	0.00
51 C	Acenaphthene	40.000	41.397	-3.5	100	0.00
52	3-Nitroaniline	40.000	40.746	-1.9	96	0.00
53 P	2,4-Dinitrophenol	40.000	38.854	2.9	99	0.00
54	Dibenzofuran	40.000	39.743	0.6	95	0.00
55 P	4-Nitrophenol	40.000	36.655	8.4	89	0.00
56	2,4-Dinitrotoluene	40.000	41.890	-4.7	99	0.00
57	Fluorene	40.000	40.964	-2.4	97	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	38.873	2.8	94	0.00
59	Diethylphthalate	40.000	39.520	1.2	95	0.00
60	4-Chlorophenyl-phenylether	40.000	40.189	-0.5	97	0.00
61	4-Nitroaniline	40.000	39.670	0.8	92	0.00
62	Azobenzene	40.000	41.689	-4.2	100	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.425	1.4	96	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.280	-3.2	97	0.00
66	4-Bromophenyl-phenylether	40.000	42.296	-5.7	102	0.00
67	Hexachlorobenzene	40.000	40.327	-0.8	98	0.00
68	Atrazine	40.000	40.780	-2.0	97	0.00
69 C	Pentachlorophenol	40.000	36.988	7.5	89	0.00
70	Phenanthrene	40.000	40.383	-1.0	95	0.00
71	Anthracene	40.000	40.622	-1.6	95	0.00
72	Carbazole	40.000	40.489	-1.2	95	0.00
73	Di-n-butylphthalate	40.000	40.168	-0.4	93	0.00
74 C	Fluoranthene	40.000	40.169	-0.4	94	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
76	Benzidine	40.000	33.865	15.3	74	0.00
77	Pyrene	40.000	41.120	-2.8	92	0.00
78 S	Terphenyl-d14	40.000	42.017	-5.0	95	0.00
79	Butylbenzylphthalate	40.000	40.879	-2.2	95	0.00
80	Benzo(a)anthracene	40.000	41.599	-4.0	95	0.00
81	3,3'-Dichlorobenzidine	40.000	40.125	-0.3	93	0.00
82	Chrysene	40.000	40.940	-2.3	93	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.360	-0.9	92	0.00
84 c	Di-n-octyl phthalate	40.000	40.979	-2.4	94	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	42.403	-6.0	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Benzo(b)fluoranthene	40.000	40.848	-2.1	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.937	0.2	98	0.00
89 C	Benzo(a)pyrene	40.000	41.259	-3.1	97	0.00
90	Dibenzo(a,h)anthracene	40.000	41.218	-3.0	97	0.01
91	Benzo(g,h,i)perylene	40.000	40.656	-1.6	97	0.00

(#) = Out of Range

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