

Data Path : S:\HPCHEM1\BNA_G\DATA\BG010615\
 Data File : BG015854.D
 Acq On : 6 Jan 2015 10:42
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 07 00:31:18 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG010515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 07 00:25:20 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	82	0.00
2	1,4-Dioxane	40.000	40.611	-1.5	86	0.00
3	Pyridine	40.000	44.900	-12.2	92	0.00
4	n-Nitrosodimethylamine	40.000	43.713	-9.3	92	0.00
5 S	2-Fluorophenol	40.000	43.136	-7.8	90	0.00
6	Aniline	40.000	42.945	-7.4	90	0.00
7 S	Phenol-d6	40.000	41.946	-4.9	88	0.00
8	2-Chlorophenol	40.000	42.146	-5.4	90	0.00
9	Benzaldehyde	40.000	33.767	15.6	71	0.00
10 C	Phenol	40.000	43.537	-8.8	92	0.00
11	bis(2-Chloroethyl)ether	40.000	42.184	-5.5	91	0.00
12	1,3-Dichlorobenzene	40.000	40.810	-2.0	88	0.00
13 C	1,4-Dichlorobenzene	40.000	41.997	-5.0	91	0.00
14	1,2-Dichlorobenzene	40.000	40.046	-0.1	86	0.00
15	Benzyl Alcohol	40.000	44.186	-10.5	91	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	43.305	-8.3	92	0.00
17	2-Methylphenol	40.000	41.533	-3.8	86	0.00
18	Hexachloroethane	40.000	43.197	-8.0	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.373	-8.4	94	0.00
20	3+4-Methylphenols	40.000	42.517	-6.3	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	39.827	0.4	89	0.00
23 S	Nitrobenzene-d5	40.000	40.059	-0.1	88	0.00
24	Nitrobenzene	40.000	41.532	-3.8	90	0.00
25	Isophorone	40.000	41.152	-2.9	90	0.00
26 C	2-Nitrophenol	40.000	40.950	-2.4	89	0.00
27	2,4-Dimethylphenol	40.000	39.972	0.1	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.134	-0.3	92	0.00
29 C	2,4-Dichlorophenol	40.000	39.508	1.2	84	0.00
30	1,2,4-Trichlorobenzene	40.000	39.803	0.5	90	0.00
31	Naphthalene	40.000	39.264	1.8	87	0.00
32	Benzoic acid	40.000	41.067	-2.7	96	0.00
33	4-Chloroaniline	40.000	41.970	-4.9	93	0.00
34 C	Hexachlorobutadiene	40.000	40.515	-1.3	94	0.00
35	Caprolactam	40.000	40.802	-2.0	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.031	-7.6	96	0.00
37	2-Methylnaphthalene	40.000	39.616	1.0	87	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.509	1.2	90	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.958	5.1	89	0.00
41 S	2,4,6-Tribromophenol	40.000	40.911	-2.3	87	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.671	-4.2	91	0.00
43	2,4,5-Trichlorophenol	40.000	40.555	-1.4	89	0.00
44 S	2-Fluorobiphenyl	40.000	39.017	2.5	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.368	1.6	87	0.00
46	2-Chloronaphthalene	40.000	39.760	0.6	89	0.00
47	2-Nitroaniline	40.000	41.748	-4.4	87	0.00
48	Acenaphthylene	40.000	39.989	0.0	90	0.00
49	Dimethylphthalate	40.000	40.292	-0.7	91	0.00
50	2,6-Dinitrotoluene	40.000	41.049	-2.6	87	0.00
51 C	Acenaphthene	40.000	41.662	-4.2	93	0.00
52	3-Nitroaniline	40.000	42.772	-6.9	94	0.00
53 P	2,4-Dinitrophenol	40.000	39.979	0.1	96	0.00
54	Dibenzofuran	40.000	39.874	0.3	88	0.00
55 P	4-Nitrophenol	40.000	41.822	-4.6	94	0.00
56	2,4-Dinitrotoluene	40.000	41.787	-4.5	91	0.00
57	Fluorene	40.000	41.415	-3.5	91	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.611	1.0	89	0.00
59	Diethylphthalate	40.000	39.648	0.9	89	0.00
60	4-Chlorophenyl-phenylether	40.000	40.375	-0.9	91	0.00
61	4-Nitroaniline	40.000	39.847	0.4	86	0.00
62	Azobenzene	40.000	41.604	-4.0	93	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.122	-0.3	90	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.610	-4.0	91	0.00
66	4-Bromophenyl-phenylether	40.000	41.189	-3.0	91	0.00
67	Hexachlorobenzene	40.000	41.038	-2.6	92	0.00
68	Atrazine	40.000	41.183	-3.0	90	0.00
69 C	Pentachlorophenol	40.000	39.094	2.3	87	0.00
70	Phenanthrene	40.000	41.143	-2.9	90	0.00
71	Anthracene	40.000	41.821	-4.6	90	0.00
72	Carbazole	40.000	42.652	-6.6	92	0.00
73	Di-n-butylphthalate	40.000	42.292	-5.7	91	0.00
74 C	Fluoranthene	40.000	42.459	-6.1	92	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
76	Benzidine	40.000	34.630	13.4	74	0.00
77	Pyrene	40.000	41.212	-3.0	90	0.00
78 S	Terphenyl-d14	40.000	41.491	-3.7	92	0.00
79	Butylbenzylphthalate	40.000	40.547	-1.4	92	0.00
80	Benzo(a)anthracene	40.000	41.688	-4.2	93	0.00
81	3,3'-Dichlorobenzidine	40.000	41.471	-3.7	94	0.00
82	Chrysene	40.000	41.975	-4.9	93	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.275	-0.7	90	0.00
84 c	Di-n-octyl phthalate	40.000	41.041	-2.6	92	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	42.588	-6.5	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Benzo(b)fluoranthene	40.000	42.266	-5.7	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.565	1.1	94	0.00
89 C	Benzo(a)pyrene	40.000	40.564	-1.4	92	0.00
90	Dibenzo(a,h)anthracene	40.000	41.521	-3.8	95	0.00
91	Benzo(g,h,i)perylene	40.000	40.808	-2.0	94	0.00

(#) = Out of Range

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