

Data Path : Z:\HPCHEM1\BNA_G\Data\BG051515\
 Data File : BG017198.D
 Acq On : 16 May 2015 5:30
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 16 06:43:06 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 16 00:58:53 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	95	0.00
2	1,4-Dioxane	40.000	42.446	-6.1	102	0.00
3	Pyridine	40.000	40.310	-0.8	92	0.00
4	n-Nitrosodimethylamine	40.000	40.553	-1.4	92	0.00
5 S	2-Fluorophenol	80.000	82.678	-3.3	94	0.00
6	Aniline	40.000	38.594	3.5	87	0.00
7 S	Phenol-d6	80.000	86.081	-7.6	97	0.00
8	2-Chlorophenol	40.000	41.002	-2.5	93	0.00
9	Benzaldehyde	40.000	40.899	-2.2	93	0.00
10 C	Phenol	40.000	43.708	-9.3	100	0.00
11	bis(2-Chloroethyl)ether	40.000	42.722	-6.8	95	0.00
12	1,3-Dichlorobenzene	40.000	39.460	1.3	93	0.00
13 C	1,4-Dichlorobenzene	40.000	38.792	3.0	90	0.00
14	1,2-Dichlorobenzene	40.000	40.598	-1.5	94	0.00
15	Benzyl Alcohol	40.000	41.157	-2.9	94	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.938	0.2	93	0.00
17	2-Methylphenol	40.000	41.942	-4.9	98	0.00
18	Hexachloroethane	40.000	39.722	0.7	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.448	-1.1	92	0.00
20	3+4-Methylphenols	40.000	43.004	-7.5	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	39.508	1.2	92	0.00
23 S	Nitrobenzene-d5	80.000	83.142	-3.9	95	0.00
24	Nitrobenzene	40.000	39.744	0.6	93	0.00
25	Isophorone	40.000	40.313	-0.8	92	0.00
26 C	2-Nitrophenol	40.000	41.294	-3.2	95	0.00
27	2,4-Dimethylphenol	40.000	40.722	-1.8	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.762	0.6	92	0.00
29 C	2,4-Dichlorophenol	40.000	43.270	-8.2	98	0.00
30	1,2,4-Trichlorobenzene	40.000	37.580	6.1	87	0.00
31	Naphthalene	40.000	40.162	-0.4	92	0.00
32	Benzoic acid	40.000	38.234	4.4	87	0.00
33	4-Chloroaniline	40.000	39.859	0.4	90	0.00
34 C	Hexachlorobutadiene	40.000	38.454	3.9	88	-0.01
35	Caprolactam	40.000	40.985	-2.5	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.152	-10.4	101	0.00
37	2-Methylnaphthalene	40.000	40.533	-1.3	97	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.617	1.0	94	0.00
40 P	Hexachlorocyclopentadiene	40.000	35.443	11.4	84	0.00
41 S	2,4,6-Tribromophenol	80.000	79.907	0.1	95	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.477	-1.2	94	0.00
43	2,4,5-Trichlorophenol	40.000	41.202	-3.0	98	0.00
44 S	2-Fluorobiphenyl	80.000	79.620	0.5	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.462	1.3	94	0.00
46	2-Chloronaphthalene	40.000	40.191	-0.5	96	0.00
47	2-Nitroaniline	40.000	41.455	-3.6	100	0.00
48	Acenaphthylene	40.000	40.494	-1.2	95	0.00
49	Dimethylphthalate	40.000	38.745	3.1	93	0.00
50	2,6-Dinitrotoluene	40.000	40.332	-0.8	94	0.00
51 C	Acenaphthene	40.000	39.756	0.6	95	0.00
52	3-Nitroaniline	40.000	40.650	-1.6	96	0.00
53 P	2,4-Dinitrophenol	40.000	34.513	13.7	78	0.00
54	Dibenzofuran	40.000	38.944	2.6	93	0.00
55 P	4-Nitrophenol	40.000	35.766	10.6	86	0.00
56	2,4-Dinitrotoluene	40.000	40.762	-1.9	97	0.00
57	Fluorene	40.000	39.465	1.3	93	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.069	-0.2	93	0.00
59	Diethylphthalate	40.000	37.414	6.5	91	0.00
60	4-Chlorophenyl-phenylether	40.000	38.785	3.0	91	0.00
61	4-Nitroaniline	40.000	39.424	1.4	93	0.00
62	Azobenzene	40.000	39.638	0.9	95	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
64	4,6-Dinitro-2-methylphenol	40.000	38.180	4.6	86	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.617	-1.5	95	0.00
66	4-Bromophenyl-phenylether	40.000	40.155	-0.4	94	0.00
67	Hexachlorobenzene	40.000	39.199	2.0	92	0.00
68	Atrazine	40.000	40.056	-0.1	91	0.00
69 C	Pentachlorophenol	40.000	37.362	6.6	85	0.00
70	Phenanthrene	40.000	41.013	-2.5	94	0.00
71	Anthracene	40.000	40.939	-2.3	95	0.00
72	Carbazole	40.000	39.797	0.5	93	0.00
73	Di-n-butylphthalate	40.000	40.543	-1.4	95	0.00
74 C	Fluoranthene	40.000	39.539	1.2	92	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
76	Benzidine	40.000	6.967	82.6#	16	0.00
77	Pyrene	40.000	40.201	-0.5	93	0.00
78 S	Terphenyl-d14	80.000	83.107	-3.9	96	0.00
79	Butylbenzylphthalate	40.000	40.494	-1.2	94	0.00
80	Benzo(a)anthracene	40.000	40.571	-1.4	93	0.00
81	3,3'-Dichlorobenzidine	40.000	36.850	7.9	86	0.00
82	Chrysene	40.000	40.714	-1.8	94	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.488	-1.2	92	0.00
84 c	Di-n-octyl phthalate	40.000	40.611	-1.5	94	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.703	-4.3	96	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Benzo(b)fluoranthene	40.000	41.118	-2.8	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.774	-1.9	92	0.00
89 C	Benzo(a)pyrene	40.000	41.111	-2.8	95	0.00
90	Dibenzo(a,h)anthracene	40.000	41.303	-3.3	96	0.00
91	Benzo(g,h,i)perylene	40.000	40.172	-0.4	93	-0.01

(#) = Out of Range

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