

Data Path : Z:\HPCHEM1\BNA_G\Data\BG062215\
 Data File : BG017739.D
 Acq On : 22 Jun 2015 10:35
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 23 02:04:35 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 19 06:05:07 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	87	0.00
2	1,4-Dioxane	40.000	45.623	-14.1	102	0.00
3	Pyridine	40.000	48.583	-21.5	105	-0.01
4	n-Nitrosodimethylamine	40.000	50.012	-25.0#	105	-0.01
5 S	2-Fluorophenol	80.000	83.660	-4.6	92	-0.01
6	Aniline	40.000	43.130	-7.8	94	-0.01
7 S	Phenol-d6	80.000	86.131	-7.7	93	-0.01
8	2-Chlorophenol	40.000	40.585	-1.5	87	-0.01
9	Benzaldehyde	40.000	37.386	6.5	81	0.00
10 C	Phenol	40.000	43.248	-8.1	93	-0.01
11	bis(2-Chloroethyl)ether	40.000	43.343	-8.4	94	-0.01
12	1,3-Dichlorobenzene	40.000	39.840	0.4	88	0.00
13 C	1,4-Dichlorobenzene	40.000	39.508	1.2	87	-0.01
14	1,2-Dichlorobenzene	40.000	39.955	0.1	88	-0.01
15	Benzyl Alcohol	40.000	44.114	-10.3	93	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	45.473	-13.7	101	-0.01
17	2-Methylphenol	40.000	41.422	-3.6	90	-0.01
18	Hexachloroethane	40.000	41.632	-4.1	92	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	43.739	-9.3	98	-0.02
20	3+4-Methylphenols	40.000	42.173	-5.4	90	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	92	-0.01
22	Acetophenone	40.000	39.748	0.6	91	-0.01
23 S	Nitrobenzene-d5	80.000	85.167	-6.5	97	-0.01
24	Nitrobenzene	40.000	42.447	-6.1	96	-0.01
25	Isophorone	40.000	40.976	-2.4	93	-0.02
26 C	2-Nitrophenol	40.000	41.515	-3.8	94	0.00
27	2,4-Dimethylphenol	40.000	39.179	2.1	89	-0.01
28	bis(2-Chloroethoxy)methane	40.000	40.872	-2.2	94	-0.01
29 C	2,4-Dichlorophenol	40.000	38.898	2.8	87	0.00
30	1,2,4-Trichlorobenzene	40.000	36.667	8.3	84	-0.01
31	Naphthalene	40.000	39.543	1.1	90	-0.01
32	Benzoic acid	40.000	39.481	1.3	96	-0.02
33	4-Chloroaniline	40.000	40.446	-1.1	91	-0.01
34 C	Hexachlorobutadiene	40.000	36.979	7.6	84	-0.01
35	Caprolactam	40.000	38.632	3.4	89	-0.02
36 C	4-Chloro-3-methylphenol	40.000	40.169	-0.4	91	0.00
37	2-Methylnaphthalene	40.000	39.896	0.3	90	-0.01
38 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	37.848	5.4	86	0.00
40 P	Hexachlorocyclopentadiene	40.000	36.957	7.6	81	0.00
41 S	2,4,6-Tribromophenol	80.000	80.580	-0.7	87	-0.01
42 C	2,4,6-Trichlorophenol	40.000	40.558	-1.4	88	0.00
43	2,4,5-Trichlorophenol	40.000	40.922	-2.3	91	-0.01
44 S	2-Fluorobiphenyl	80.000	78.714	1.6	87	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.269	-0.7	90	0.00
46	2-Chloronaphthalene	40.000	40.265	-0.7	90	0.00
47	2-Nitroaniline	40.000	49.281	-23.2	108	0.00
48	Acenaphthylene	40.000	40.469	-1.2	90	-0.01
49	Dimethylphthalate	40.000	39.999	0.0	89	-0.01
50	2,6-Dinitrotoluene	40.000	44.887	-12.2	96	0.00
51 C	Acenaphthene	40.000	40.480	-1.2	90	-0.01
52	3-Nitroaniline	40.000	45.248	-13.1	96	0.00
53 P	2,4-Dinitrophenol	40.000	45.827	-14.6	111	-0.01
54	Dibenzofuran	40.000	40.257	-0.6	89	-0.01
55 P	4-Nitrophenol	40.000	47.049	-17.6	99	-0.01
56	2,4-Dinitrotoluene	40.000	43.607	-9.0	99	-0.01
57	Fluorene	40.000	40.893	-2.2	90	-0.01
58	2,3,4,6-Tetrachlorophenol	40.000	42.851	-7.1	93	0.00
59	Diethylphthalate	40.000	40.444	-1.1	90	-0.01
60	4-Chlorophenyl-phenylether	40.000	39.946	0.1	89	0.00
61	4-Nitroaniline	40.000	46.086	-15.2	97	0.00
62	Azobenzene	40.000	44.141	-10.4	98	-0.01
63 I	Phenanthrene-d10	20.000	20.000	0.0	93	-0.01
64	4,6-Dinitro-2-methylphenol	40.000	44.475	-11.2	109	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.171	2.1	89	-0.01
66	4-Bromophenyl-phenylether	40.000	38.264	4.3	86	0.00
67	Hexachlorobenzene	40.000	37.112	7.2	85	0.00
68	Atrazine	40.000	36.841	7.9	83	-0.01
69 C	Pentachlorophenol	40.000	43.894	-9.7	95	0.00
70	Phenanthrene	40.000	39.641	0.9	90	0.00
71	Anthracene	40.000	39.459	1.4	89	0.00
72	Carbazole	40.000	39.685	0.8	91	0.00
73	Di-n-butylphthalate	40.000	39.197	2.0	90	-0.01
74 C	Fluoranthene	40.000	37.943	5.1	87	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
76	Benzidine	40.000	32.679	18.3	67	-0.01
77	Pyrene	40.000	41.222	-3.1	88	-0.01
78 S	Terphenyl-d14	80.000	80.658	-0.8	86	-0.01
79	Butylbenzylphthalate	40.000	40.481	-1.2	86	-0.01
80	Benzo(a)anthracene	40.000	39.065	2.3	83	0.00
81	3,3'-Dichlorobenzidine	40.000	37.204	7.0	78	0.00
82	Chrysene	40.000	39.572	1.1	85	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.263	-0.7	86	-0.01
84 c	Di-n-octyl phthalate	40.000	40.735	-1.8	86	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	38.964	2.6	83	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	86	-0.01
87	Benzo(b)fluoranthene	40.000	39.688	0.8	82	-0.01

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88	Benzo(k)fluoranthene	40.000	40.411	-1.0	85	-0.01
89 C	Benzo(a)pyrene	40.000	39.963	0.1	84	-0.01
90	Dibenzo(a,h)anthracene	40.000	38.953	2.6	82	-0.02
91	Benzo(g,h,i)perylene	40.000	38.662	3.3	82	-0.02

(#) = Out of Range

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