

Data Path : Z:\HPCHEM1\BNA_G\Data\BG051515\
 Data File : BG017189.D
 Acq On : 16 May 2015 00:18
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 16 01:09:08 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 00:01:34 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	107	0.00
2	1,4-Dioxane	40.000	38.595	3.5	104	0.00
3	Pyridine	40.000	41.122	-2.8	106	0.00
4	n-Nitrosodimethylamine	40.000	38.285	4.3	98	0.00
5 S	2-Fluorophenol	80.000	79.304	0.9	101	0.00
6	Aniline	40.000	41.653	-4.1	106	0.00
7 S	Phenol-d6	80.000	84.395	-5.5	107	0.00
8	2-Chlorophenol	40.000	40.298	-0.7	103	0.00
9	Benzaldehyde	40.000	39.780	0.5	102	0.00
10 C	Phenol	40.000	44.035	-10.1	114	0.00
11	bis(2-Chloroethyl)ether	40.000	41.398	-3.5	104	0.00
12	1,3-Dichlorobenzene	40.000	37.651	5.9	100	0.00
13 C	1,4-Dichlorobenzene	40.000	38.414	4.0	100	0.00
14	1,2-Dichlorobenzene	40.000	38.491	3.8	100	0.00
15	Benzyl Alcohol	40.000	39.743	0.6	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.886	-4.7	110	0.00
17	2-Methylphenol	40.000	40.868	-2.2	108	0.00
18	Hexachloroethane	40.000	39.876	0.3	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.559	-3.9	106	0.00
20	3+4-Methylphenols	40.000	42.066	-5.2	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	38.651	3.4	100	0.00
23 S	Nitrobenzene-d5	80.000	82.219	-2.8	104	0.00
24	Nitrobenzene	40.000	40.094	-0.2	105	0.00
25	Isophorone	40.000	40.341	-0.9	102	0.00
26 C	2-Nitrophenol	40.000	39.395	1.5	101	0.00
27	2,4-Dimethylphenol	40.000	38.626	3.4	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.907	0.2	103	0.00
29 C	2,4-Dichlorophenol	40.000	42.005	-5.0	106	0.00
30	1,2,4-Trichlorobenzene	40.000	38.383	4.0	99	0.00
31	Naphthalene	40.000	39.669	0.8	102	0.00
32	Benzoic acid	40.000	36.911	7.7	94	0.00
33	4-Chloroaniline	40.000	41.854	-4.6	105	0.00
34 C	Hexachlorobutadiene	40.000	38.052	4.9	97	-0.01
35	Caprolactam	40.000	42.120	-5.3	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.974	-7.4	109	0.00
37	2-Methylnaphthalene	40.000	39.626	0.9	105	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.422	3.9	98	0.00
40 P	Hexachlorocyclopentadiene	40.000	33.140	17.1	85	0.00
41 S	2,4,6-Tribromophenol	80.000	78.872	1.4	101	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.856	0.4	99	0.00
43	2,4,5-Trichlorophenol	40.000	42.057	-5.1	107	0.00
44 S	2-Fluorobiphenyl	80.000	77.900	2.6	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.464	1.3	101	0.00
46	2-Chloronaphthalene	40.000	39.872	0.3	103	0.00
47	2-Nitroaniline	40.000	42.142	-5.4	109	0.00
48	Acenaphthylene	40.000	40.434	-1.1	102	0.00
49	Dimethylphthalate	40.000	39.106	2.2	101	0.00
50	2,6-Dinitrotoluene	40.000	42.797	-7.0	107	0.00
51 C	Acenaphthene	40.000	40.625	-1.6	105	0.00
52	3-Nitroaniline	40.000	42.816	-7.0	109	0.00
53 P	2,4-Dinitrophenol	40.000	31.911	20.2	77	0.00
54	Dibenzofuran	40.000	39.883	0.3	103	0.00
55 P	4-Nitrophenol	40.000	36.862	7.8	96	0.00
56	2,4-Dinitrotoluene	40.000	42.651	-6.6	109	0.00
57	Fluorene	40.000	40.456	-1.1	102	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.764	0.6	100	0.00
59	Diethylphthalate	40.000	38.885	2.8	102	0.00
60	4-Chlorophenyl-phenylether	40.000	39.525	1.2	100	0.00
61	4-Nitroaniline	40.000	41.982	-5.0	106	0.00
62	Azobenzene	40.000	41.337	-3.3	106	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
64	4,6-Dinitro-2-methylphenol	40.000	36.854	7.9	90	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.574	-3.9	105	0.00
66	4-Bromophenyl-phenylether	40.000	40.560	-1.4	103	0.00
67	Hexachlorobenzene	40.000	39.849	0.4	101	0.00
68	Atrazine	40.000	39.213	2.0	97	0.00
69 C	Pentachlorophenol	40.000	34.154	14.6	84	0.00
70	Phenanthrene	40.000	41.510	-3.8	104	0.00
71	Anthracene	40.000	41.623	-4.1	105	0.00
72	Carbazole	40.000	40.636	-1.6	103	0.00
73	Di-n-butylphthalate	40.000	41.957	-4.9	107	0.00
74 C	Fluoranthene	40.000	39.462	1.3	100	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
76	Benzidine	40.000	34.544	13.6	83	0.00
77	Pyrene	40.000	41.480	-3.7	102	0.00
78 S	Terphenyl-d14	80.000	83.377	-4.2	103	0.00
79	Butylbenzylphthalate	40.000	41.821	-4.6	103	0.00
80	Benzo(a)anthracene	40.000	41.006	-2.5	100	0.00
81	3,3'-Dichlorobenzidine	40.000	38.698	3.3	96	0.00
82	Chrysene	40.000	40.625	-1.6	100	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.820	-4.6	101	0.00
84 c	Di-n-octyl phthalate	40.000	41.784	-4.5	103	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.947	-2.4	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Benzo(b)fluoranthene	40.000	39.542	1.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	42.117	-5.3	103	0.00
89 C	Benzo(a)pyrene	40.000	40.951	-2.4	102	0.00
90	Dibenzo(a,h)anthracene	40.000	40.364	-0.9	101	-0.01
91	Benzo(g,h,i)perylene	40.000	39.633	0.9	99	0.00

(#) = Out of Range

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