

Data Path : Z:\HPCHEM1\BNA G\Data\BG051115\
 Data File : BG017064.D
 Acq On : 11 May 2015 21:31
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 12 04:21:08 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 12 04:00:00 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	72	-0.05
2	1,4-Dioxane	40.000	38.039	4.9	72	-0.07
3	Pyridine	40.000	39.051	2.4	71	-0.07
4	n-Nitrosodimethylamine	40.000	43.580	-8.9	84	-0.07
5 S	2-Fluorophenol	80.000	83.192	-4.0	78	-0.04
6	Aniline	40.000	38.573	3.6	72	-0.06
7 S	Phenol-d6	80.000	79.318	0.9	74	-0.02
8	2-Chlorophenol	40.000	41.111	-2.8	78	-0.05
9	Benzaldehyde	40.000	36.560	8.6	68	-0.05
10 C	Phenol	40.000	40.256	-0.6	76	-0.02
11	bis(2-Chloroethyl)ether	40.000	38.647	3.4	72	-0.05
12	1,3-Dichlorobenzene	40.000	39.791	0.5	76	-0.06
13 C	1,4-Dichlorobenzene	40.000	40.506	-1.3	76	-0.05
14	1,2-Dichlorobenzene	40.000	39.207	2.0	74	-0.06
15	Benzyl Alcohol	40.000	40.033	-0.1	75	-0.05
16	2,2'-oxybis(1-Chloropropane)	40.000	33.694	15.8	65	-0.06
17	2-Methylphenol	40.000	38.785	3.0	73	-0.03
18	Hexachloroethane	40.000	40.792	-2.0	77	-0.06
19 P	n-Nitroso-di-n-propylamine	40.000	36.920	7.7	70	-0.05
20	3+4-Methylphenols	40.000	40.383	-1.0	76	-0.03
21 I	Naphthalene-d8	20.000	20.000	0.0	70	-0.05
22	Acetophenone	40.000	40.881	-2.2	76	-0.06
23 S	Nitrobenzene-d5	80.000	82.763	-3.5	78	-0.05
24	Nitrobenzene	40.000	41.189	-3.0	77	-0.05
25	Isophorone	40.000	38.396	4.0	72	-0.05
26 C	2-Nitrophenol	40.000	44.877	-12.2	83	-0.05
27	2,4-Dimethylphenol	40.000	41.120	-2.8	75	-0.04
28	bis(2-Chloroethoxy)methane	40.000	38.500	3.8	74	-0.05
29 C	2,4-Dichlorophenol	40.000	42.325	-5.8	79	-0.04
30	1,2,4-Trichlorobenzene	40.000	40.372	-0.9	75	-0.05
31	Naphthalene	40.000	39.667	0.8	75	-0.05
32	Benzoic acid	40.000	46.192	-15.5	89	-0.02
33	4-Chloroaniline	40.000	40.644	-1.6	75	-0.05
34 C	Hexachlorobutadiene	40.000	39.753	0.6	76	-0.06
35	Caprolactam	40.000	41.619	-4.0	78	-0.05
36 C	4-Chloro-3-methylphenol	40.000	41.243	-3.1	77	-0.02
37	2-Methylnaphthalene	40.000	40.188	-0.5	77	-0.05
38 I	Acenaphthene-d10	20.000	20.000	0.0	71	-0.04
39	1,2,4,5-Tetrachlorobenzene	40.000	40.897	-2.2	76	-0.05
40 P	Hexachlorocyclopentadiene	40.000	36.068	9.8	68	-0.05
41 S	2,4,6-Tribromophenol	80.000	98.767	-23.5	93	-0.04
42 C	2,4,6-Trichlorophenol	40.000	43.848	-9.6	78	-0.04
43	2,4,5-Trichlorophenol	40.000	43.543	-8.9	80	-0.01
44 S	2-Fluorobiphenyl	80.000	82.405	-3.0	77	-0.05

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	41.242	-3.1	77	-0.04
46	2-Chloronaphthalene	40.000	41.911	-4.8	78	-0.04
47	2-Nitroaniline	40.000	49.271	-23.2	90	-0.03
48	Acenaphthylene	40.000	41.337	-3.3	77	-0.05
49	Dimethylphthalate	40.000	43.195	-8.0	81	-0.04
50	2,6-Dinitrotoluene	40.000	46.910	-17.3	84	-0.04
51 C	Acenaphthene	40.000	40.828	-2.1	76	-0.04
52	3-Nitroaniline	40.000	49.848	-24.6	88	-0.03
53 P	2,4-Dinitrophenol	40.000	55.661	-39.2#	109	-0.04
54	Dibenzofuran	40.000	42.758	-6.9	79	-0.04
55 P	4-Nitrophenol	40.000	48.660	-21.6	89	0.02
56	2,4-Dinitrotoluene	40.000	54.171	-35.4#	98	-0.04
57	Fluorene	40.000	42.283	-5.7	78	-0.04
58	2,3,4,6-Tetrachlorophenol	40.000	45.385	-13.5	81	-0.03
59	Diethylphthalate	40.000	44.331	-10.8	83	-0.04
60	4-Chlorophenyl-phenylether	40.000	42.516	-6.3	81	-0.04
61	4-Nitroaniline	40.000	49.464	-23.7	91	-0.02
62	Azobenzene	40.000	42.256	-5.6	79	-0.05
63 I	Phenanthrene-d10	20.000	20.000	0.0	76	-0.04
64	4,6-Dinitro-2-methylphenol	40.000	55.439	-38.6#	112	-0.04
65 c	n-Nitrosodiphenylamine	40.000	40.072	-0.2	81	-0.04
66	4-Bromophenyl-phenylether	40.000	41.415	-3.5	84	-0.04
67	Hexachlorobenzene	40.000	41.504	-3.8	85	-0.04
68	Atrazine	40.000	42.047	-5.1	83	-0.04
69 C	Pentachlorophenol	40.000	40.254	-0.6	79	-0.03
70	Phenanthrene	40.000	40.447	-1.1	81	-0.04
71	Anthracene	40.000	40.964	-2.4	83	-0.04
72	Carbazole	40.000	41.397	-3.5	82	-0.03
73	Di-n-butylphthalate	40.000	42.178	-5.4	84	-0.05
74 C	Fluoranthene	40.000	42.523	-6.3	84	-0.04
75 I	Chrysene-d12	20.000	20.000	0.0	78	-0.04
76	Benzidine	40.000	38.455	3.9	76	-0.04
77	Pyrene	40.000	40.359	-0.9	85	-0.04
78 S	Terphenyl-d14	80.000	86.470	-8.1	89	-0.04
79	Butylbenzylphthalate	40.000	41.238	-3.1	85	-0.04
80	Benzo(a)anthracene	40.000	42.741	-6.9	89	-0.04
81	3,3'-Dichlorobenzidine	40.000	42.841	-7.1	88	-0.04
82	Chrysene	40.000	42.984	-7.5	89	-0.04
83	Bis(2-ethylhexyl)phthalate	40.000	41.791	-4.5	85	-0.05
84 c	Di-n-octyl phthalate	40.000	42.122	-5.3	86	-0.06
85	Indeno(1,2,3-cd)pyrene	40.000	43.497	-8.7	93	-0.08
86 I	Perylene-d12	20.000	20.000	0.0	78	-0.06
87	Benzo(b)fluoranthene	40.000	42.443	-6.1	88	-0.05

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88	Benzo(k)fluoranthene	40.000	43.128	-7.8	90	-0.05
89 C	Benzo(a)pyrene	40.000	43.060	-7.7	89	-0.06
90	Dibenzo(a,h)anthracene	40.000	43.079	-7.7	91	-0.09
91	Benzo(a,h,i)perylene	40.000	42.546	-6.4	92	-0.08

(#) = Out of Range

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