

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060915\
 Data File : BG017583.D
 Acq On : 9 Jun 2015 20:51
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 05:50:58 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 10 05:08:16 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	73	-0.04
2	1,4-Dioxane	40.000	38.895	2.8	74	-0.03
3	Pyridine	40.000	36.468	8.8	64	-0.04
4	n-Nitrosodimethylamine	40.000	51.460	-28.7#	89	-0.03
5 S	2-Fluorophenol	80.000	81.187	-1.5	73	-0.04
6	Aniline	40.000	36.751	8.1	67	-0.03
7 S	Phenol-d6	80.000	79.105	1.1	70	-0.03
8	2-Chlorophenol	40.000	40.599	-1.5	74	-0.04
9	Benzaldehyde	40.000	33.805	15.5	59	-0.03
10 C	Phenol	40.000	39.720	0.7	69	-0.04
11	bis(2-Chloroethyl)ether	40.000	40.389	-1.0	72	-0.03
12	1,3-Dichlorobenzene	40.000	38.740	3.1	71	-0.03
13 C	1,4-Dichlorobenzene	40.000	39.433	1.4	72	-0.03
14	1,2-Dichlorobenzene	40.000	39.690	0.8	72	-0.04
15	Benzyl Alcohol	40.000	42.210	-5.5	73	-0.04
16	2,2'-oxybis(1-Chloropropane	40.000	40.600	-1.5	73	-0.03
17	2-Methylphenol	40.000	42.283	-5.7	75	-0.04
18	Hexachloroethane	40.000	44.159	-10.4	79	-0.03
19 P	n-Nitroso-di-n-propylamine	40.000	38.176	4.6	69	-0.04
20	3+4-Methylphenols	40.000	40.477	-1.2	71	-0.04
21 I	Naphthalene-d8	20.000	20.000	0.0	71	-0.04
22	Acetophenone	40.000	40.584	-1.5	71	-0.03
23 S	Nitrobenzene-d5	80.000	88.704	-10.9	76	-0.04
24	Nitrobenzene	40.000	44.906	-12.3	78	-0.03
25	Isophorone	40.000	37.329	6.7	66	-0.04
26 C	2-Nitrophenol	40.000	40.768	-1.9	69	-0.04
27	2,4-Dimethylphenol	40.000	41.250	-3.1	72	-0.04
28	bis(2-Chloroethoxy)methane	40.000	40.563	-1.4	69	-0.04
29 C	2,4-Dichlorophenol	40.000	43.040	-7.6	74	-0.04
30	1,2,4-Trichlorobenzene	40.000	41.787	-4.5	74	-0.04
31	Naphthalene	40.000	40.305	-0.8	71	-0.04
32	Benzoic acid	40.000	42.732	-6.8	73	-0.05
33	4-Chloroaniline	40.000	37.944	5.1	66	-0.03
34 C	Hexachlorobutadiene	40.000	44.851	-12.1	79	-0.03
35	Caprolactam	40.000	34.953	12.6	58	-0.05
36 C	4-Chloro-3-methylphenol	40.000	40.485	-1.2	69	-0.05
37	2-Methylnaphthalene	40.000	41.333	-3.3	72	-0.03
38 I	Acenaphthene-d10	20.000	20.000	0.0	72	-0.04
39	1,2,4,5-Tetrachlorobenzene	40.000	40.759	-1.9	74	-0.04
40 P	Hexachlorocyclopentadiene	40.000	30.089	24.8	51	-0.03
41 S	2,4,6-Tribromophenol	80.000	81.870	-2.3	71	-0.03
42 C	2,4,6-Trichlorophenol	40.000	40.393	-1.0	68	-0.04
43	2,4,5-Trichlorophenol	40.000	38.826	2.9	69	-0.05
44 S	2-Fluorobiphenyl	80.000	82.199	-2.7	73	-0.04

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 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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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)
45	1,1'-Biphenyl	40.000	40.963	-2.4	72	-0.04
46	2-Chloronaphthalene	40.000	40.048	-0.1	68	-0.04
47	2-Nitroaniline	40.000	42.407	-6.0	73	-0.03
48	Acenaphthylene	40.000	40.222	-0.6	70	-0.04
49	Dimethylphthalate	40.000	37.333	6.7	65	-0.03
50	2,6-Dinitrotoluene	40.000	37.880	5.3	67	-0.04
51 C	Acenaphthene	40.000	39.912	0.2	71	-0.04
52	3-Nitroaniline	40.000	35.147	12.1	61	-0.04
53 P	2,4-Dinitrophenol	40.000	33.713	15.7	59	-0.03
54	Dibenzofuran	40.000	40.244	-0.6	70	-0.03
55 P	4-Nitrophenol	40.000	33.699	15.8	58	-0.04
56	2,4-Dinitrotoluene	40.000	38.935	2.7	65	-0.04
57	Fluorene	40.000	40.381	-1.0	70	-0.04
58	2,3,4,6-Tetrachlorophenol	40.000	41.625	-4.1	69	-0.04
59	Diethylphthalate	40.000	37.969	5.1	66	-0.04
60	4-Chlorophenyl-phenylether	40.000	40.903	-2.3	72	-0.03
61	4-Nitroaniline	40.000	38.651	3.4	64	-0.04
62	Azobenzene	40.000	42.447	-6.1	74	-0.03
63 I	Phenanthrene-d10	20.000	20.000	0.0	64	-0.04
64	4,6-Dinitro-2-methylphenol	40.000	41.774	-4.4	66	-0.03
65 c	n-Nitrosodiphenylamine	40.000	43.443	-8.6	68	-0.04
66	4-Bromophenyl-phenylether	40.000	44.367	-10.9	72	-0.04
67	Hexachlorobenzene	40.000	43.665	-9.2	70	-0.03
68	Atrazine	40.000	42.648	-6.6	66	-0.03
69 C	Pentachlorophenol	40.000	38.198	4.5	61	-0.04
70	Phenanthrene	40.000	43.498	-8.7	70	-0.04
71	Anthracene	40.000	42.508	-6.3	69	-0.04
72	Carbazole	40.000	41.872	-4.7	68	-0.04
73	Di-n-butylphthalate	40.000	41.931	-4.8	67	-0.04
74 C	Fluoranthene	40.000	43.103	-7.8	70	-0.04
75 I	Chrysene-d12	20.000	20.000	0.0	73	-0.04
76	Benzidine	40.000	10.722	73.2#	18	-0.04
77	Pyrene	40.000	39.676	0.8	71	-0.04
78 S	Terphenyl-d14	80.000	82.702	-3.4	74	-0.04
79	Butylbenzylphthalate	40.000	40.514	-1.3	71	-0.04
80	Benzo(a)anthracene	40.000	41.816	-4.5	74	-0.05
81	3,3'-Dichlorobenzidine	40.000	39.819	0.5	70	-0.05
82	Chrysene	40.000	41.427	-3.6	74	-0.05
83	Bis(2-ethylhexyl)phthalate	40.000	42.479	-6.2	75	-0.04
84 c	Di-n-octyl phthalate	40.000	41.115	-2.8	74	-0.05
85	Indeno(1,2,3-cd)pyrene	40.000	41.873	-4.7	74	-0.11
86 I	Perylene-d12	20.000	20.000	0.0	72	-0.06
87	Benzo(b)fluoranthene	40.000	40.431	-1.1	71	-0.06

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	41.690	-4.2	77	-0.06
89 C	Benzo(a)pyrene	40.000	41.049	-2.6	73	-0.06
90	Dibenzo(a,h)anthracene	40.000	41.477	-3.7	74	-0.11
91	Benzo(g,h,i)perylene	40.000	41.370	-3.4	75	-0.12

(#) = Out of Range

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