

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060815\
 Data File : BG017553.D
 Acq On : 9 Jun 2015 1:23
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 09 04:10:13 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 02:10:45 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	-0.01
2	1,4-Dioxane	40.000	38.327	4.2	108	0.00
3	Pyridine	40.000	34.816	13.0	90	0.00
4	n-Nitrosodimethylamine	40.000	48.131	-20.3	123	0.00
5 S	2-Fluorophenol	80.000	76.540	4.3	102	0.00
6	Aniline	40.000	39.150	2.1	104	0.00
7 S	Phenol-d6	80.000	75.215	6.0	98	0.00
8	2-Chlorophenol	40.000	38.956	2.6	105	0.00
9	Benzaldehyde	40.000	37.237	6.9	95	0.00
10 C	Phenol	40.000	39.144	2.1	100	0.00
11	bis(2-Chloroethyl)ether	40.000	39.687	0.8	104	0.00
12	1,3-Dichlorobenzene	40.000	39.058	2.4	105	0.00
13 C	1,4-Dichlorobenzene	40.000	38.862	2.8	104	0.00
14	1,2-Dichlorobenzene	40.000	40.029	-0.1	107	0.00
15	Benzyl Alcohol	40.000	38.850	2.9	99	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.289	4.3	101	0.00
17	2-Methylphenol	40.000	39.166	2.1	103	-0.01
18	Hexachloroethane	40.000	42.639	-6.6	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.423	1.4	104	0.00
20	3+4-Methylphenols	40.000	39.891	0.3	103	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	40.770	-1.9	104	0.00
23 S	Nitrobenzene-d5	80.000	83.854	-4.8	105	0.00
24	Nitrobenzene	40.000	42.371	-5.9	108	0.00
25	Isophorone	40.000	37.563	6.1	97	0.00
26 C	2-Nitrophenol	40.000	41.707	-4.3	104	-0.01
27	2,4-Dimethylphenol	40.000	39.966	0.1	102	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.404	4.0	96	0.00
29 C	2,4-Dichlorophenol	40.000	42.276	-5.7	106	0.00
30	1,2,4-Trichlorobenzene	40.000	41.333	-3.3	107	-0.01
31	Naphthalene	40.000	40.432	-1.1	104	0.00
32	Benzoic acid	40.000	40.662	-1.7	101	-0.01
33	4-Chloroaniline	40.000	38.524	3.7	98	-0.01
34 C	Hexachlorobutadiene	40.000	43.015	-7.5	110	0.00
35	Caprolactam	40.000	34.049	14.9	82	-0.02
36 C	4-Chloro-3-methylphenol	40.000	38.969	2.6	97	-0.01
37	2-Methylnaphthalene	40.000	40.256	-0.6	102	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	107	-0.01
39	1,2,4,5-Tetrachlorobenzene	40.000	39.703	0.7	108	-0.01
40 P	Hexachlorocyclopentadiene	40.000	33.657	15.9	87	0.00
41 S	2,4,6-Tribromophenol	80.000	81.153	-1.4	105	-0.01
42 C	2,4,6-Trichlorophenol	40.000	40.653	-1.6	102	-0.01
43	2,4,5-Trichlorophenol	40.000	39.772	0.6	106	-0.02
44 S	2-Fluorobiphenyl	80.000	81.093	-1.4	107	-0.01

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 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	40.220	-0.5	105	-0.01
46	2-Chloronaphthalene	40.000	40.041	-0.1	102	-0.01
47	2-Nitroaniline	40.000	40.474	-1.2	103	-0.01
48	Acenaphthylene	40.000	40.002	-0.0	104	-0.01
49	Dimethylphthalate	40.000	38.213	4.5	99	-0.01
50	2,6-Dinitrotoluene	40.000	38.117	4.7	100	-0.01
51 C	Acenaphthene	40.000	39.798	0.5	106	-0.01
52	3-Nitroaniline	40.000	36.896	7.8	96	-0.02
53 P	2,4-Dinitrophenol	40.000	36.974	7.6	99	-0.01
54	Dibenzofuran	40.000	39.660	0.9	102	-0.01
55 P	4-Nitrophenol	40.000	33.886	15.3	87	-0.02
56	2,4-Dinitrotoluene	40.000	39.617	1.0	99	-0.01
57	Fluorene	40.000	40.731	-1.8	106	-0.01
58	2,3,4,6-Tetrachlorophenol	40.000	41.045	-2.6	102	-0.01
59	Diethylphthalate	40.000	37.863	5.3	99	-0.01
60	4-Chlorophenyl-phenylether	40.000	40.841	-2.1	107	-0.01
61	4-Nitroaniline	40.000	35.294	11.8	87	-0.01
62	Azobenzene	40.000	41.497	-3.7	107	-0.01
63 I	Phenanthrene-d10	20.000	20.000	0.0	101	-0.02
64	4,6-Dinitro-2-methylphenol	40.000	40.104	-0.3	100	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.502	-1.3	101	-0.01
66	4-Bromophenyl-phenylether	40.000	41.699	-4.2	108	-0.02
67	Hexachlorobenzene	40.000	41.980	-4.9	107	-0.01
68	Atrazine	40.000	39.897	0.3	98	-0.01
69 C	Pentachlorophenol	40.000	36.296	9.3	91	-0.02
70	Phenanthrene	40.000	40.430	-1.1	103	-0.02
71	Anthracene	40.000	40.105	-0.3	103	-0.01
72	Carbazole	40.000	39.159	2.1	100	-0.02
73	Di-n-butylphthalate	40.000	39.863	0.3	100	-0.02
74 C	Fluoranthene	40.000	39.945	0.1	102	-0.02
75 I	Chrysene-d12	20.000	20.000	0.0	103	-0.02
76	Benzidine	40.000	35.793	10.5	85	-0.02
77	Pyrene	40.000	40.759	-1.9	102	-0.02
78 S	Terphenyl-d14	80.000	83.931	-4.9	106	-0.02
79	Butylbenzylphthalate	40.000	40.218	-0.5	100	-0.02
80	Benzo(a)anthracene	40.000	41.070	-2.7	103	-0.02
81	3,3'-Dichlorobenzidine	40.000	41.318	-3.3	102	-0.02
82	Chrysene	40.000	40.655	-1.6	102	-0.02
83	Bis(2-ethylhexyl)phthalate	40.000	41.292	-3.2	103	-0.02
84 c	Di-n-octyl phthalate	40.000	39.418	1.5	100	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	41.423	-3.6	104	-0.05
86 I	Perylene-d12	20.000	20.000	0.0	101	-0.03
87	Benzo(b)fluoranthene	40.000	42.016	-5.0	103	-0.03

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.899	-2.2	105	-0.03
89 C	Benzo(a)pyrene	40.000	41.463	-3.7	103	-0.03
90	Dibenzo(a,h)anthracene	40.000	41.644	-4.1	104	-0.05
91	Benzo(g,h,i)perylene	40.000	40.660	-1.6	103	-0.06

(#) = Out of Range

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