

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060615\
 Data File : BG017504.D
 Acq On : 6 Jun 2015 18:54
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 05:13:20 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 01:31:15 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	100	0.00
2	1,4-Dioxane	40.000	39.118	2.2	103	-0.02
3	Pyridine	40.000	41.175	-2.9	99	-0.02
4	n-Nitrosodimethylamine	40.000	49.380	-23.5	118	-0.02
5 S	2-Fluorophenol	80.000	81.169	-1.5	101	0.00
6	Aniline	40.000	42.866	-7.2	107	0.00
7 S	Phenol-d6	80.000	87.292	-9.1	106	0.00
8	2-Chlorophenol	40.000	42.101	-5.3	106	0.00
9	Benzaldehyde	40.000	40.332	-0.8	96	0.00
10 C	Phenol	40.000	44.700	-11.8	107	0.00
11	bis(2-Chloroethyl)ether	40.000	45.359	-13.4	111	0.00
12	1,3-Dichlorobenzene	40.000	42.740	-6.9	108	0.00
13 C	1,4-Dichlorobenzene	40.000	41.940	-4.8	105	0.00
14	1,2-Dichlorobenzene	40.000	42.227	-5.6	106	0.00
15	Benzyl Alcohol	40.000	44.944	-12.4	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.790	-12.0	111	0.00
17	2-Methylphenol	40.000	45.151	-12.9	111	0.00
18	Hexachloroethane	40.000	45.501	-13.8	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.333	-10.8	110	-0.01
20	3+4-Methylphenols	40.000	44.756	-11.9	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	39.093	2.3	109	0.00
23 S	Nitrobenzene-d5	80.000	81.549	-1.9	112	0.00
24	Nitrobenzene	40.000	40.566	-1.4	113	0.00
25	Isophorone	40.000	37.796	5.5	107	0.00
26 C	2-Nitrophenol	40.000	41.256	-3.1	112	0.00
27	2,4-Dimethylphenol	40.000	38.447	3.9	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.153	2.1	107	0.00
29 C	2,4-Dichlorophenol	40.000	39.576	1.1	109	0.00
30	1,2,4-Trichlorobenzene	40.000	39.077	2.3	111	0.00
31	Naphthalene	40.000	39.668	0.8	111	0.00
32	Benzoic acid	40.000	36.981	7.5	100	0.03
33	4-Chloroaniline	40.000	37.827	5.4	105	0.00
34 C	Hexachlorobutadiene	40.000	42.825	-7.1	120	0.00
35	Caprolactam	40.000	32.124	19.7	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.423	6.4	102	0.01
37	2-Methylnaphthalene	40.000	40.459	-1.1	112	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.999	0.0	116	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.071	7.3	105	0.00
41 S	2,4,6-Tribromophenol	80.000	74.739	6.6	103	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.784	-2.0	109	0.00
43	2,4,5-Trichlorophenol	40.000	37.594	6.0	107	0.01
44 S	2-Fluorobiphenyl	80.000	81.519	-1.9	115	0.00

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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	40.704	-1.8	113	0.00
46	2-Chloronaphthalene	40.000	40.765	-1.9	110	0.00
47	2-Nitroaniline	40.000	39.272	1.8	107	0.00
48	Acenaphthylene	40.000	39.421	1.4	109	0.00
49	Dimethylphthalate	40.000	37.837	5.4	104	0.00
50	2,6-Dinitrotoluene	40.000	38.011	5.0	106	0.00
51 C	Acenaphthene	40.000	40.462	-1.2	115	0.00
52	3-Nitroaniline	40.000	34.428	13.9	95	0.00
53 P	2,4-Dinitrophenol	40.000	33.377	16.6	93	0.00
54	Dibenzofuran	40.000	39.742	0.6	109	0.00
55 P	4-Nitrophenol	40.000	32.570	18.6	89	0.02
56	2,4-Dinitrotoluene	40.000	38.144	4.6	101	0.00
57	Fluorene	40.000	40.932	-2.3	113	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	38.213	4.5	101	0.00
59	Diethylphthalate	40.000	36.974	7.6	103	0.00
60	4-Chlorophenyl-phenylether	40.000	40.305	-0.8	113	0.00
61	4-Nitroaniline	40.000	31.932	20.2	84	0.00
62	Azobenzene	40.000	40.812	-2.0	112	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
64	4,6-Dinitro-2-methylphenol	40.000	38.263	4.3	95	0.00
65 c	n-Nitrosodiphenylamine	40.000	42.849	-7.1	105	0.00
66	4-Bromophenyl-phenylether	40.000	42.888	-7.2	110	0.00
67	Hexachlorobenzene	40.000	42.418	-6.0	107	0.00
68	Atrazine	40.000	39.620	1.0	96	0.00
69 C	Pentachlorophenol	40.000	37.305	6.7	94	0.00
70	Phenanthrene	40.000	41.280	-3.2	105	0.00
71	Anthracene	40.000	40.956	-2.4	104	0.00
72	Carbazole	40.000	38.504	3.7	97	0.00
73	Di-n-butylphthalate	40.000	38.523	3.7	96	0.00
74 C	Fluoranthene	40.000	38.379	4.1	97	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
76	Benzidine	40.000	41.043	-2.6	92	0.00
77	Pyrene	40.000	41.215	-3.0	97	0.00
78 S	Terphenyl-d14	80.000	82.366	-3.0	98	0.00
79	Butylbenzylphthalate	40.000	41.321	-3.3	96	0.00
80	Benzo(a)anthracene	40.000	40.303	-0.8	95	0.00
81	3,3'-Dichlorobenzidine	40.000	41.531	-3.8	97	0.00
82	Chrysene	40.000	40.367	-0.9	95	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.974	-2.4	96	0.00
84 c	Di-n-octyl phthalate	40.000	42.055	-5.1	100	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.636	-4.1	98	0.02
86 I	Perylene-d12	20.000	20.000	0.0	98	0.01
87	Benzo(b)fluoranthene	40.000	39.938	0.2	94	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	41.762	-4.4	104	0.01
89 C	Benzo(a)pyrene	40.000	40.607	-1.5	98	0.01
90	Dibenzo(a,h)anthracene	40.000	40.847	-2.1	98	0.01
91	Benzo(g,h,i)perylene	40.000	40.240	-0.6	98	0.02

(#) = Out of Range

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