

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060615\
 Data File : BG017519.D
 Acq On : 7 Jun 2015 4:10
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 06:51:54 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	115	-0.01
2	1,4-Dioxane	40.000	35.381	11.5	106	-0.01
3	Pyridine	40.000	38.031	4.9	105	-0.01
4	n-Nitrosodimethylamine	40.000	44.412	-11.0	122	-0.01
5 S	2-Fluorophenol	80.000	80.644	-0.8	115	0.00
6	Aniline	40.000	38.491	3.8	110	0.00
7 S	Phenol-d6	80.000	77.411	3.2	108	0.00
8	2-Chlorophenol	40.000	39.262	1.8	113	0.00
9	Benzaldehyde	40.000	38.104	4.7	104	0.00
10 C	Phenol	40.000	39.363	1.6	108	0.00
11	bis(2-Chloroethyl)ether	40.000	41.983	-5.0	118	0.00
12	1,3-Dichlorobenzene	40.000	39.285	1.8	114	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.015	-0.0	115	0.00
14	1,2-Dichlorobenzene	40.000	38.992	2.5	112	-0.01
15	Benzyl Alcohol	40.000	40.217	-0.5	110	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	40.800	-2.0	115	0.00
17	2-Methylphenol	40.000	38.325	4.2	108	0.00
18	Hexachloroethane	40.000	41.649	-4.1	117	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.607	1.0	112	-0.01
20	3+4-Methylphenols	40.000	39.482	1.3	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	39.780	0.5	110	0.00
23 S	Nitrobenzene-d5	80.000	84.656	-5.8	116	0.00
24	Nitrobenzene	40.000	41.656	-4.1	116	0.00
25	Isophorone	40.000	38.203	4.5	108	0.00
26 C	2-Nitrophenol	40.000	40.776	-1.9	111	0.00
27	2,4-Dimethylphenol	40.000	41.332	-3.3	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.305	1.7	107	0.00
29 C	2,4-Dichlorophenol	40.000	39.708	0.7	108	0.00
30	1,2,4-Trichlorobenzene	40.000	40.036	-0.1	113	-0.01
31	Naphthalene	40.000	39.963	0.1	112	0.00
32	Benzoic acid	40.000	38.433	3.9	104	0.03
33	4-Chloroaniline	40.000	38.749	3.1	107	0.00
34 C	Hexachlorobutadiene	40.000	41.558	-3.9	116	0.00
35	Caprolactam	40.000	32.666	18.3	86	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.702	0.7	108	0.01
37	2-Methylnaphthalene	40.000	40.577	-1.4	112	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.625	-1.6	116	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.266	6.8	104	0.00
41 S	2,4,6-Tribromophenol	80.000	73.978	7.5	101	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.780	-2.0	107	0.00
43	2,4,5-Trichlorophenol	40.000	40.453	-1.1	113	0.01
44 S	2-Fluorobiphenyl	80.000	84.316	-5.4	117	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	41.588	-4.0	114	0.00
46	2-Chloronaphthalene	40.000	41.299	-3.2	110	0.00
47	2-Nitroaniline	40.000	39.115	2.2	105	0.00
48	Acenaphthylene	40.000	40.314	-0.8	110	0.00
49	Dimethylphthalate	40.000	37.298	6.8	102	0.00
50	2,6-Dinitrotoluene	40.000	36.164	9.6	100	0.00
51 C	Acenaphthene	40.000	41.296	-3.2	115	0.00
52	3-Nitroaniline	40.000	36.153	9.6	99	0.00
53 P	2,4-Dinitrophenol	40.000	27.313	31.7#	70	0.00
54	Dibenzofuran	40.000	39.890	0.3	108	0.00
55 P	4-Nitrophenol	40.000	32.851	17.9	88	0.02
56	2,4-Dinitrotoluene	40.000	37.871	5.3	99	0.00
57	Fluorene	40.000	40.626	-1.6	111	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.466	-3.7	108	0.00
59	Diethylphthalate	40.000	36.436	8.9	100	0.00
60	4-Chlorophenyl-phenylether	40.000	40.172	-0.4	111	0.00
61	4-Nitroaniline	40.000	33.220	17.0	86	0.00
62	Azobenzene	40.000	42.251	-5.6	115	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
64	4,6-Dinitro-2-methylphenol	40.000	36.991	7.5	89	0.00
65 c	n-Nitrosodiphenylamine	40.000	43.552	-8.9	104	0.00
66	4-Bromophenyl-phenylether	40.000	44.965	-12.4	111	0.00
67	Hexachlorobenzene	40.000	43.398	-8.5	106	0.00
68	Atrazine	40.000	37.066	7.3	87	0.00
69 C	Pentachlorophenol	40.000	37.109	7.2	90	0.00
70	Phenanthrene	40.000	42.107	-5.3	103	0.00
71	Anthracene	40.000	42.005	-5.0	103	0.00
72	Carbazole	40.000	38.135	4.7	93	0.00
73	Di-n-butylphthalate	40.000	39.503	1.2	95	0.00
74 C	Fluoranthene	40.000	39.434	1.4	97	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
76	Benzidine	40.000	39.766	0.6	89	0.00
77	Pyrene	40.000	41.012	-2.5	97	0.00
78 S	Terphenyl-d14	80.000	85.477	-6.8	101	0.00
79	Butylbenzylphthalate	40.000	42.160	-5.4	98	0.00
80	Benzo(a)anthracene	40.000	40.828	-2.1	97	0.00
81	3,3'-Dichlorobenzidine	40.000	40.288	-0.7	94	0.00
82	Chrysene	40.000	40.998	-2.5	97	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.737	-1.8	96	0.00
84 c	Di-n-octyl phthalate	40.000	40.088	-0.2	96	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.007	-0.0	94	0.02
86 I	Perylene-d12	20.000	20.000	0.0	95	0.01
87	Benzo(b)fluoranthene	40.000	40.793	-2.0	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.696	0.8	96	0.01
89 C	Benzo(a)pyrene	40.000	40.145	-0.4	94	0.00
90	Dibenzo(a,h)anthracene	40.000	40.692	-1.7	95	0.00
91	Benzo(g,h,i)perylene	40.000	39.957	0.1	95	0.02

(#) = Out of Range

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