

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060815\
 Data File : BG017551.D
 Acq On : 8 Jun 2015 21:17
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 09 03:36:37 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	115	0.00
2	1,4-Dioxane	40.000	36.041	9.9	108	0.00
3	Pyridine	40.000	37.764	5.6	104	0.00
4	n-Nitrosodimethylamine	40.000	50.082	-25.2#	137	0.00
5 S	2-Fluorophenol	80.000	82.161	-2.7	116	0.00
6	Aniline	40.000	39.989	0.0	114	0.00
7 S	Phenol-d6	80.000	81.433	-1.8	113	0.00
8	2-Chlorophenol	40.000	40.836	-2.1	117	0.00
9	Benzaldehyde	40.000	37.951	5.1	103	0.00
10 C	Phenol	40.000	40.597	-1.5	111	0.00
11	bis(2-Chloroethyl)ether	40.000	40.989	-2.5	115	0.00
12	1,3-Dichlorobenzene	40.000	41.425	-3.6	119	0.00
13 C	1,4-Dichlorobenzene	40.000	42.298	-5.7	121	0.00
14	1,2-Dichlorobenzene	40.000	41.051	-2.6	117	0.00
15	Benzyl Alcohol	40.000	43.165	-7.9	118	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.274	-0.7	114	0.00
17	2-Methylphenol	40.000	43.352	-8.4	121	0.00
18	Hexachloroethane	40.000	42.980	-7.4	120	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.169	-5.4	119	0.00
20	3+4-Methylphenols	40.000	43.568	-8.9	120	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	38.764	3.1	116	0.00
23 S	Nitrobenzene-d5	80.000	81.520	-1.9	121	0.00
24	Nitrobenzene	40.000	41.103	-2.8	123	0.00
25	Isophorone	40.000	36.984	7.5	113	0.00
26 C	2-Nitrophenol	40.000	41.254	-3.1	121	0.00
27	2,4-Dimethylphenol	40.000	39.344	1.6	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.823	2.9	114	0.00
29 C	2,4-Dichlorophenol	40.000	41.449	-3.6	122	0.00
30	1,2,4-Trichlorobenzene	40.000	40.492	-1.2	124	0.00
31	Naphthalene	40.000	39.000	2.5	118	0.00
32	Benzoic acid	40.000	35.869	10.3	105	0.00
33	4-Chloroaniline	40.000	38.188	4.5	114	0.00
34 C	Hexachlorobutadiene	40.000	42.802	-7.0	129	0.00
35	Caprolactam	40.000	33.363	16.6	95	-0.01
36 C	4-Chloro-3-methylphenol	40.000	37.923	5.2	111	-0.01
37	2-Methylnaphthalene	40.000	39.994	0.0	119	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	121	-0.01
39	1,2,4,5-Tetrachlorobenzene	40.000	42.047	-5.1	129	-0.01
40 P	Hexachlorocyclopentadiene	40.000	39.446	1.4	120	0.00
41 S	2,4,6-Tribromophenol	80.000	77.725	2.8	114	-0.01
42 C	2,4,6-Trichlorophenol	40.000	40.440	-1.1	114	-0.01
43	2,4,5-Trichlorophenol	40.000	40.979	-2.4	123	-0.02
44 S	2-Fluorobiphenyl	80.000	81.997	-2.5	123	-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	40.786	-2.0	121	-0.01
46	2-Chloronaphthalene	40.000	40.105	-0.3	116	-0.01
47	2-Nitroaniline	40.000	38.784	3.0	112	-0.01
48	Acenaphthylene	40.000	39.821	0.4	117	-0.01
49	Dimethylphthalate	40.000	37.365	6.6	110	-0.01
50	2,6-Dinitrotoluene	40.000	38.358	4.1	114	-0.01
51 C	Acenaphthene	40.000	39.731	0.7	120	-0.01
52	3-Nitroaniline	40.000	34.907	12.7	103	-0.01
53 P	2,4-Dinitrophenol	40.000	32.964	17.6	97	-0.01
54	Dibenzofuran	40.000	39.480	1.3	116	-0.01
55 P	4-Nitrophenol	40.000	33.127	17.2	96	-0.02
56	2,4-Dinitrotoluene	40.000	37.992	5.0	107	-0.01
57	Fluorene	40.000	39.689	0.8	117	-0.01
58	2,3,4,6-Tetrachlorophenol	40.000	41.432	-3.6	117	-0.01
59	Diethylphthalate	40.000	35.946	10.1	106	-0.01
60	4-Chlorophenyl-phenylether	40.000	39.837	0.4	118	-0.01
61	4-Nitroaniline	40.000	32.880	17.8	92	-0.01
62	Azobenzene	40.000	40.501	-1.3	118	-0.01
63 I	Phenanthrene-d10	20.000	20.000	0.0	108	-0.02
64	4,6-Dinitro-2-methylphenol	40.000	38.810	3.0	103	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.351	-3.4	109	-0.01
66	4-Bromophenyl-phenylether	40.000	42.687	-6.7	117	-0.01
67	Hexachlorobenzene	40.000	43.104	-7.8	117	-0.01
68	Atrazine	40.000	37.828	5.4	99	-0.01
69 C	Pentachlorophenol	40.000	37.970	5.1	103	-0.01
70	Phenanthrene	40.000	39.772	0.6	108	-0.02
71	Anthracene	40.000	39.942	0.1	109	-0.01
72	Carbazole	40.000	37.888	5.3	103	-0.02
73	Di-n-butylphthalate	40.000	37.592	6.0	101	-0.02
74 C	Fluoranthene	40.000	38.736	3.2	105	-0.02
75 I	Chrysene-d12	20.000	20.000	0.0	103	-0.02
76	Benzidine	40.000	39.874	0.3	95	-0.02
77	Pyrene	40.000	41.152	-2.9	103	-0.02
78 S	Terphenyl-d14	80.000	83.903	-4.9	106	-0.02
79	Butylbenzylphthalate	40.000	40.421	-1.1	100	-0.02
80	Benzo(a)anthracene	40.000	40.639	-1.6	102	-0.02
81	3,3'-Dichlorobenzidine	40.000	42.347	-5.9	105	-0.02
82	Chrysene	40.000	40.579	-1.4	102	-0.02
83	Bis(2-ethylhexyl)phthalate	40.000	40.898	-2.2	102	-0.02
84 c	Di-n-octyl phthalate	40.000	39.807	0.5	101	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	41.278	-3.2	104	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	102	-0.03
87	Benzo(b)fluoranthene	40.000	40.092	-0.2	99	-0.03

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.004	-0.0	104	-0.03
89 C	Benzo(a)pyrene	40.000	39.633	0.9	99	-0.03
90	Dibenzo(a,h)anthracene	40.000	40.870	-2.2	102	-0.05
91	Benzo(g,h,i)perylene	40.000	40.648	-1.6	103	-0.06

(#) = Out of Range

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