

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060515\
 Data File : BG017502.D
 Acq On : 6 Jun 2015 10:12
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 03:58:49 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	104	0.00
2	1,4-Dioxane	40.000	33.376	16.6	91	-0.01
3	Pyridine	40.000	38.934	2.7	97	-0.01
4	n-Nitrosodimethylamine	40.000	46.338	-15.8	115	-0.01
5 S	2-Fluorophenol	80.000	83.025	-3.8	107	0.00
6	Aniline	40.000	38.271	4.3	99	0.00
7 S	Phenol-d6	80.000	77.970	2.5	98	0.00
8	2-Chlorophenol	40.000	39.007	2.5	102	0.00
9	Benzaldehyde	40.000	39.294	1.8	97	0.00
10 C	Phenol	40.000	41.283	-3.2	103	0.00
11	bis(2-Chloroethyl)ether	40.000	41.014	-2.5	104	0.00
12	1,3-Dichlorobenzene	40.000	40.615	-1.5	106	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.403	1.5	102	-0.01
14	1,2-Dichlorobenzene	40.000	38.102	4.7	99	0.00
15	Benzyl Alcohol	40.000	38.250	4.4	95	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	37.852	5.4	97	0.00
17	2-Methylphenol	40.000	40.482	-1.2	103	0.00
18	Hexachloroethane	40.000	39.636	0.9	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.820	5.4	97	-0.01
20	3+4-Methylphenols	40.000	39.999	0.0	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	39.946	0.1	98	0.00
23 S	Nitrobenzene-d5	80.000	82.549	-3.2	100	0.00
24	Nitrobenzene	40.000	42.655	-6.6	105	0.00
25	Isophorone	40.000	36.730	8.2	92	0.00
26 C	2-Nitrophenol	40.000	40.212	-0.5	96	0.00
27	2,4-Dimethylphenol	40.000	40.226	-0.6	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.684	0.8	95	0.00
29 C	2,4-Dichlorophenol	40.000	40.580	-1.4	98	0.00
30	1,2,4-Trichlorobenzene	40.000	39.530	1.2	99	0.00
31	Naphthalene	40.000	39.664	0.8	98	0.00
32	Benzoic acid	40.000	35.091	12.3	84	0.03
33	4-Chloroaniline	40.000	38.523	3.7	94	0.00
34 C	Hexachlorobutadiene	40.000	39.645	0.9	98	0.00
35	Caprolactam	40.000	34.533	13.7	80	-0.01
36 C	4-Chloro-3-methylphenol	40.000	38.862	2.8	93	0.02
37	2-Methylnaphthalene	40.000	39.494	1.3	96	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.295	-0.7	100	0.00
40 P	Hexachlorocyclopentadiene	40.000	33.938	15.2	80	0.00
41 S	2,4,6-Tribromophenol	80.000	79.410	0.7	94	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.691	0.8	90	0.00
43	2,4,5-Trichlorophenol	40.000	41.801	-4.5	101	0.01
44 S	2-Fluorobiphenyl	80.000	79.893	0.1	96	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	40.065	-0.2	95	0.00
46	2-Chloronaphthalene	40.000	40.894	-2.2	95	0.00
47	2-Nitroaniline	40.000	41.749	-4.4	97	0.00
48	Acenaphthylene	40.000	40.749	-1.9	96	0.00
49	Dimethylphthalate	40.000	38.303	4.2	90	0.00
50	2,6-Dinitrotoluene	40.000	40.263	-0.7	96	0.00
51 C	Acenaphthene	40.000	40.511	-1.3	98	0.00
52	3-Nitroaniline	40.000	39.254	1.9	93	0.00
53 P	2,4-Dinitrophenol	40.000	31.646	20.9	74	0.00
54	Dibenzofuran	40.000	40.230	-0.6	95	0.00
55 P	4-Nitrophenol	40.000	37.116	7.2	87	0.02
56	2,4-Dinitrotoluene	40.000	40.833	-2.1	93	0.00
57	Fluorene	40.000	40.506	-1.3	96	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	43.231	-8.1	98	0.00
59	Diethylphthalate	40.000	37.230	6.9	88	0.00
60	4-Chlorophenyl-phenylether	40.000	40.257	-0.6	96	0.00
61	4-Nitroaniline	40.000	39.876	0.3	89	0.00
62	Azobenzene	40.000	41.475	-3.7	97	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.516	1.2	91	0.00
65 c	n-Nitrosodiphenylamine	40.000	42.152	-5.4	97	0.00
66	4-Bromophenyl-phenylether	40.000	41.591	-4.0	99	0.00
67	Hexachlorobenzene	40.000	39.487	1.3	93	0.00
68	Atrazine	40.000	41.087	-2.7	93	0.00
69 C	Pentachlorophenol	40.000	37.168	7.1	87	0.00
70	Phenanthrene	40.000	41.478	-3.7	98	0.00
71	Anthracene	40.000	42.156	-5.4	100	0.00
72	Carbazole	40.000	42.594	-6.5	100	0.00
73	Di-n-butylphthalate	40.000	41.005	-2.5	95	0.00
74 C	Fluoranthene	40.000	41.995	-5.0	99	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
76	Benzidine	40.000	37.597	6.0	92	0.00
77	Pyrene	40.000	38.612	3.5	100	0.00
78 S	Terphenyl-d14	80.000	77.888	2.6	101	0.00
79	Butylbenzylphthalate	40.000	40.081	-0.2	102	0.00
80	Benzo(a)anthracene	40.000	39.875	0.3	103	0.00
81	3,3'-Dichlorobenzidine	40.000	40.139	-0.3	102	0.00
82	Chrysene	40.000	40.406	-1.0	105	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.349	-0.9	104	0.00
84 c	Di-n-octyl phthalate	40.000	40.364	-0.9	106	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.222	-3.1	106	0.03
86 I	Perylene-d12	20.000	20.000	0.0	105	0.02
87	Benzo(b)fluoranthene	40.000	41.362	-3.4	105	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.614	-1.5	108	0.02
89 C	Benzo(a)pyrene	40.000	41.025	-2.6	106	0.01
90	Dibenzo(a,h)anthracene	40.000	41.405	-3.5	107	0.02
91	Benzo(g,h,i)perylene	40.000	41.386	-3.5	108	0.04

(#) = Out of Range

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