

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060815\
 Data File : BG017539.D
 Acq On : 8 Jun 2015 12:19
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 18:45:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 08 18:44:16 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	96	0.00
2	1,4-Dioxane	40.000	35.626	10.9	89	0.00
3	Pyridine	40.000	37.766	5.6	87	0.00
4	n-Nitrosodimethylamine	40.000	48.158	-20.4	110	0.00
5 S	2-Fluorophenol	80.000	79.332	0.8	94	0.00
6	Aniline	40.000	39.453	1.4	94	0.00
7 S	Phenol-d6	80.000	78.096	2.4	91	0.00
8	2-Chlorophenol	40.000	40.641	-1.6	98	0.00
9	Benzaldehyde	40.000	37.192	7.0	85	0.00
10 C	Phenol	40.000	41.046	-2.6	94	0.00
11	bis(2-Chloroethyl)ether	40.000	39.453	1.4	93	0.00
12	1,3-Dichlorobenzene	40.000	40.855	-2.1	98	0.00
13 C	1,4-Dichlorobenzene	40.000	40.001	-0.0	96	0.00
14	1,2-Dichlorobenzene	40.000	40.900	-2.2	98	0.00
15	Benzyl Alcohol	40.000	41.936	-4.8	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.215	7.0	88	0.00
17	2-Methylphenol	40.000	39.807	0.5	93	0.00
18	Hexachloroethane	40.000	40.125	-0.3	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.223	-0.6	95	0.00
20	3+4-Methylphenols	40.000	40.635	-1.6	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	39.234	1.9	93	0.00
23 S	Nitrobenzene-d5	80.000	83.224	-4.0	98	0.00
24	Nitrobenzene	40.000	42.037	-5.1	100	0.00
25	Isophorone	40.000	37.223	6.9	90	0.00
26 C	2-Nitrophenol	40.000	42.144	-5.4	98	0.00
27	2,4-Dimethylphenol	40.000	39.564	1.1	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.321	1.7	92	0.00
29 C	2,4-Dichlorophenol	40.000	41.045	-2.6	96	0.00
30	1,2,4-Trichlorobenzene	40.000	41.052	-2.6	100	0.00
31	Naphthalene	40.000	39.898	0.3	96	0.00
32	Benzoic acid	40.000	41.369	-3.4	96	0.00
33	4-Chloroaniline	40.000	39.507	1.2	94	0.00
34 C	Hexachlorobutadiene	40.000	43.160	-7.9	104	0.00
35	Caprolactam	40.000	35.898	10.3	81	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.137	2.2	91	0.00
37	2-Methylnaphthalene	40.000	40.313	-0.8	96	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	41.380	-3.5	102	0.00
40 P	Hexachlorocyclopentadiene	40.000	35.018	12.5	83	0.00
41 S	2,4,6-Tribromophenol	80.000	82.156	-2.7	97	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.736	0.7	90	0.00
43	2,4,5-Trichlorophenol	40.000	40.067	-0.2	97	0.00
44 S	2-Fluorobiphenyl	80.000	82.353	-2.9	99	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	41.593	-4.0	99	0.00
46	2-Chloronaphthalene	40.000	40.825	-2.1	95	0.00
47	2-Nitroaniline	40.000	41.119	-2.8	96	0.00
48	Acenaphthylene	40.000	40.510	-1.3	96	0.00
49	Dimethylphthalate	40.000	38.165	4.6	90	0.00
50	2,6-Dinitrotoluene	40.000	38.854	2.9	93	0.00
51 C	Acenaphthene	40.000	40.980	-2.4	99	0.00
52	3-Nitroaniline	40.000	38.039	4.9	90	0.00
53 P	2,4-Dinitrophenol	40.000	35.291	11.8	85	0.00
54	Dibenzofuran	40.000	40.455	-1.1	95	0.00
55 P	4-Nitrophenol	40.000	34.369	14.1	80	0.00
56	2,4-Dinitrotoluene	40.000	40.209	-0.5	91	0.00
57	Fluorene	40.000	40.925	-2.3	97	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.542	-1.4	92	0.00
59	Diethylphthalate	40.000	38.724	3.2	92	0.00
60	4-Chlorophenyl-phenylether	40.000	41.459	-3.6	99	0.00
61	4-Nitroaniline	40.000	35.296	11.8	79	0.00
62	Azobenzene	40.000	41.130	-2.8	97	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.088	-2.7	94	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.698	-1.7	92	0.00
66	4-Bromophenyl-phenylether	40.000	42.140	-5.4	99	0.00
67	Hexachlorobenzene	40.000	41.764	-4.4	97	0.00
68	Atrazine	40.000	40.370	-0.9	90	0.00
69 C	Pentachlorophenol	40.000	37.486	6.3	86	0.00
70	Phenanthrene	40.000	41.351	-3.4	96	0.00
71	Anthracene	40.000	41.390	-3.5	97	0.00
72	Carbazole	40.000	38.630	3.4	90	0.00
73	Di-n-butylphthalate	40.000	39.457	1.4	90	0.00
74 C	Fluoranthene	40.000	39.318	1.7	92	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
76	Benzidine	40.000	37.271	6.8	81	0.00
77	Pyrene	40.000	39.659	0.9	91	0.00
78 S	Terphenyl-d14	80.000	81.984	-2.5	94	0.00
79	Butylbenzylphthalate	40.000	39.369	1.6	89	0.00
80	Benzo(a)anthracene	40.000	39.665	0.8	91	0.00
81	3,3'-Dichlorobenzidine	40.000	39.974	0.1	90	0.00
82	Chrysene	40.000	40.547	-1.4	93	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.242	1.9	89	0.00
84 c	Di-n-octyl phthalate	40.000	39.301	1.7	91	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.568	-1.4	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Benzo(b)fluoranthene	40.000	40.482	-1.2	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.374	4.1	91	0.00
89 C	Benzo(a)pyrene	40.000	39.934	0.2	91	0.00
90	Dibenzo(a,h)anthracene	40.000	40.384	-1.0	92	0.00
91	Benzo(g,h,i)perylene	40.000	39.612	1.0	92	0.00

(#) = Out of Range

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