

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060415\
 Data File : BG017440.D
 Acq On : 4 Jun 2015 14:15
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 05 03:50:44 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	84	0.00
2	1,4-Dioxane	40.000	40.266	-0.7	89	0.00
3	Pyridine	40.000	41.620	-4.0	84	-0.01
4	n-Nitrosodimethylamine	40.000	45.997	-15.0	92	-0.01
5 S	2-Fluorophenol	80.000	83.703	-4.6	87	-0.01
6	Aniline	40.000	40.333	-0.8	84	0.00
7 S	Phenol-d6	80.000	84.756	-5.9	87	-0.01
8	2-Chlorophenol	40.000	40.683	-1.7	86	-0.01
9	Benzaldehyde	40.000	41.253	-3.1	82	0.00
10 C	Phenol	40.000	43.613	-9.0	88	-0.01
11	bis(2-Chloroethyl)ether	40.000	44.113	-10.3	91	0.00
12	1,3-Dichlorobenzene	40.000	41.286	-3.2	87	0.00
13 C	1,4-Dichlorobenzene	40.000	39.982	0.0	84	0.00
14	1,2-Dichlorobenzene	40.000	40.393	-1.0	85	0.00
15	Benzyl Alcohol	40.000	40.324	-0.8	81	-0.01
16	2,2'-oxybis(1-Chloropropane)	40.000	43.332	-8.3	90	0.00
17	2-Methylphenol	40.000	42.591	-6.5	87	0.00
18	Hexachloroethane	40.000	42.275	-5.7	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.324	-0.8	83	-0.01
20	3+4-Methylphenols	40.000	40.998	-2.5	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	39.938	0.2	81	0.00
23 S	Nitrobenzene-d5	80.000	85.919	-7.4	86	0.00
24	Nitrobenzene	40.000	42.823	-7.1	87	0.00
25	Isophorone	40.000	39.516	1.2	82	0.00
26 C	2-Nitrophenol	40.000	41.687	-4.2	83	0.00
27	2,4-Dimethylphenol	40.000	42.151	-5.4	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.581	-6.5	85	0.00
29 C	2,4-Dichlorophenol	40.000	42.512	-6.3	85	0.00
30	1,2,4-Trichlorobenzene	40.000	40.263	-0.7	83	0.00
31	Naphthalene	40.000	41.257	-3.1	85	0.00
32	Benzoic acid	40.000	37.016	7.5	73	0.00
33	4-Chloroaniline	40.000	40.067	-0.2	81	-0.01
34 C	Hexachlorobutadiene	40.000	42.350	-5.9	87	0.00
35	Caprolactam	40.000	37.976	5.1	73	-0.02
36 C	4-Chloro-3-methylphenol	40.000	41.744	-4.4	83	0.00
37	2-Methylnaphthalene	40.000	40.690	-1.7	82	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.880	2.8	86	0.00
40 P	Hexachlorocyclopentadiene	40.000	34.995	12.5	74	0.00
41 S	2,4,6-Tribromophenol	80.000	79.715	0.4	84	0.00
42 C	2,4,6-Trichlorophenol	40.000	37.355	6.6	76	0.00
43	2,4,5-Trichlorophenol	40.000	37.359	6.6	81	0.00
44 S	2-Fluorobiphenyl	80.000	77.846	2.7	84	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	39.558	1.1	84	0.00
46	2-Chloronaphthalene	40.000	40.007	-0.0	83	0.00
47	2-Nitroaniline	40.000	41.115	-2.8	85	0.00
48	Acenaphthylene	40.000	40.604	-1.5	86	0.00
49	Dimethylphthalate	40.000	36.701	8.2	77	0.00
50	2,6-Dinitrotoluene	40.000	37.468	6.3	80	0.00
51 C	Acenaphthene	40.000	39.120	2.2	85	0.00
52	3-Nitroaniline	40.000	37.805	5.5	80	0.00
53 P	2,4-Dinitrophenol	40.000	37.579	6.1	82	0.00
54	Dibenzofuran	40.000	40.216	-0.5	84	0.00
55 P	4-Nitrophenol	40.000	37.779	5.6	79	-0.01
56	2,4-Dinitrotoluene	40.000	38.931	2.7	79	0.00
57	Fluorene	40.000	39.783	0.5	84	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	38.784	3.0	78	0.00
59	Diethylphthalate	40.000	37.513	6.2	79	0.00
60	4-Chlorophenyl-phenylether	40.000	39.441	1.4	84	0.00
61	4-Nitroaniline	40.000	41.722	-4.3	83	0.00
62	Azobenzene	40.000	41.494	-3.7	87	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
64	4,6-Dinitro-2-methylphenol	40.000	37.776	5.6	79	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.262	1.8	81	0.00
66	4-Bromophenyl-phenylether	40.000	38.946	2.6	84	0.00
67	Hexachlorobenzene	40.000	40.101	-0.3	85	0.00
68	Atrazine	40.000	39.171	2.1	80	0.00
69 C	Pentachlorophenol	40.000	39.818	0.5	85	0.00
70	Phenanthrene	40.000	39.946	0.1	85	0.00
71	Anthracene	40.000	40.660	-1.6	87	0.00
72	Carbazole	40.000	40.322	-0.8	86	0.00
73	Di-n-butylphthalate	40.000	40.316	-0.8	84	0.00
74 C	Fluoranthene	40.000	40.381	-1.0	86	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
76	Benzidine	40.000	41.391	-3.5	84	0.00
77	Pyrene	40.000	40.453	-1.1	87	0.00
78 S	Terphenyl-d14	80.000	81.319	-1.6	88	0.00
79	Butylbenzylphthalate	40.000	40.626	-1.6	86	0.00
80	Benzo(a)anthracene	40.000	41.299	-3.2	89	0.00
81	3,3'-Dichlorobenzidine	40.000	42.261	-5.7	90	0.00
82	Chrysene	40.000	40.846	-2.1	88	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.293	-3.2	88	0.00
84 c	Di-n-octyl phthalate	40.000	41.296	-3.2	90	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.573	-3.9	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Benzo(b)fluoranthene	40.000	41.243	-3.1	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.930	0.2	91	0.00
89 C	Benzo(a)pyrene	40.000	40.946	-2.4	90	0.00
90	Dibenzo(a,h)anthracene	40.000	41.012	-2.5	90	0.00
91	Benzo(g,h,i)perylene	40.000	40.556	-1.4	90	0.00

(#) = Out of Range

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