

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060415\
 Data File : BG017458.D
 Acq On : 5 Jun 2015 2:30
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 05 04:38:24 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 05 03:51:43 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	82	0.00
2	1,4-Dioxane	40.000	39.109	2.2	84	0.00
3	Pyridine	40.000	38.388	4.0	75	0.00
4	n-Nitrosodimethylamine	40.000	45.845	-14.6	89	0.00
5 S	2-Fluorophenol	80.000	83.245	-4.1	84	0.00
6	Aniline	40.000	40.837	-2.1	83	0.00
7 S	Phenol-d6	80.000	84.841	-6.1	84	-0.01
8	2-Chlorophenol	40.000	39.594	1.0	81	-0.01
9	Benzaldehyde	40.000	41.839	-4.6	81	0.00
10 C	Phenol	40.000	43.218	-8.0	84	0.00
11	bis(2-Chloroethyl)ether	40.000	42.940	-7.3	86	0.00
12	1,3-Dichlorobenzene	40.000	40.750	-1.9	84	0.00
13 C	1,4-Dichlorobenzene	40.000	40.459	-1.1	83	0.00
14	1,2-Dichlorobenzene	40.000	40.699	-1.7	83	-0.01
15	Benzyl Alcohol	40.000	42.061	-5.2	82	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	43.423	-8.6	87	0.00
17	2-Methylphenol	40.000	42.366	-5.9	85	0.00
18	Hexachloroethane	40.000	41.390	-3.5	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.262	-5.7	85	-0.01
20	3+4-Methylphenols	40.000	41.340	-3.4	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	40.700	-1.8	83	0.00
23 S	Nitrobenzene-d5	80.000	83.433	-4.3	84	0.00
24	Nitrobenzene	40.000	43.452	-8.6	88	0.00
25	Isophorone	40.000	38.628	3.4	80	0.00
26 C	2-Nitrophenol	40.000	40.117	-0.3	80	0.00
27	2,4-Dimethylphenol	40.000	40.815	-2.0	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.622	-1.6	81	0.00
29 C	2,4-Dichlorophenol	40.000	41.354	-3.4	83	0.00
30	1,2,4-Trichlorobenzene	40.000	40.824	-2.1	85	0.00
31	Naphthalene	40.000	40.605	-1.5	83	0.00
32	Benzoic acid	40.000	32.766	18.1	65	0.00
33	4-Chloroaniline	40.000	40.469	-1.2	82	0.00
34 C	Hexachlorobutadiene	40.000	41.299	-3.2	85	0.00
35	Caprolactam	40.000	38.064	4.8	73	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.818	-4.5	83	0.00
37	2-Methylnaphthalene	40.000	41.211	-3.0	83	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.485	-1.2	87	0.00
40 P	Hexachlorocyclopentadiene	40.000	35.860	10.4	75	0.00
41 S	2,4,6-Tribromophenol	80.000	80.787	-1.0	83	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.497	-1.2	80	-0.01
43	2,4,5-Trichlorophenol	40.000	39.732	0.7	84	0.00
44 S	2-Fluorobiphenyl	80.000	79.551	0.6	83	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	40.497	-1.2	84	0.00
46	2-Chloronaphthalene	40.000	41.047	-2.6	83	0.00
47	2-Nitroaniline	40.000	42.087	-5.2	85	0.00
48	Acenaphthylene	40.000	40.915	-2.3	84	0.00
49	Dimethylphthalate	40.000	37.837	5.4	78	0.00
50	2,6-Dinitrotoluene	40.000	40.812	-2.0	85	0.00
51 C	Acenaphthene	40.000	40.694	-1.7	86	0.00
52	3-Nitroaniline	40.000	38.589	3.5	80	0.00
53 P	2,4-Dinitrophenol	40.000	35.103	12.2	73	0.00
54	Dibenzofuran	40.000	40.726	-1.8	83	0.00
55 P	4-Nitrophenol	40.000	38.442	3.9	78	-0.01
56	2,4-Dinitrotoluene	40.000	39.207	2.0	78	0.00
57	Fluorene	40.000	41.304	-3.3	85	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.616	1.0	78	0.00
59	Diethylphthalate	40.000	37.688	5.8	78	0.00
60	4-Chlorophenyl-phenylether	40.000	40.304	-0.8	84	0.00
61	4-Nitroaniline	40.000	41.300	-3.2	80	0.00
62	Azobenzene	40.000	43.260	-8.1	89	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
64	4,6-Dinitro-2-methylphenol	40.000	38.173	4.6	77	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.416	-3.5	83	0.00
66	4-Bromophenyl-phenylether	40.000	40.558	-1.4	85	0.00
67	Hexachlorobenzene	40.000	40.317	-0.8	83	0.00
68	Atrazine	40.000	40.096	-0.2	80	0.00
69 C	Pentachlorophenol	40.000	38.789	3.0	80	0.00
70	Phenanthrene	40.000	40.578	-1.4	84	0.00
71	Anthracene	40.000	41.405	-3.5	86	0.00
72	Carbazole	40.000	40.284	-0.7	83	0.00
73	Di-n-butylphthalate	40.000	40.394	-1.0	82	0.00
74 C	Fluoranthene	40.000	40.924	-2.3	85	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
76	Benzidine	40.000	35.988	10.0	72	0.00
77	Pyrene	40.000	39.605	1.0	84	0.00
78 S	Terphenyl-d14	80.000	81.248	-1.6	86	0.00
79	Butylbenzylphthalate	40.000	40.407	-1.0	84	0.00
80	Benzo(a)anthracene	40.000	40.284	-0.7	85	0.00
81	3,3'-Dichlorobenzidine	40.000	40.419	-1.0	84	0.00
82	Chrysene	40.000	40.178	-0.4	85	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.998	-2.5	86	0.00
84 c	Di-n-octyl phthalate	40.000	40.352	-0.9	86	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.086	-2.7	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Benzo(b)fluoranthene	40.000	40.976	-2.4	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	41.279	-3.2	90	0.00
89 C	Benzo(a)pyrene	40.000	40.848	-2.1	86	0.00
90	Dibenzo(a,h)anthracene	40.000	41.302	-3.3	87	0.00
91	Benzo(g,h,i)perylene	40.000	41.158	-2.9	88	0.00

(#) = Out of Range

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