

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050515\
 Data File : BG016876.D
 Acq On : 5 May 2015 21:25
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 02:26:18 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 05 16:13:58 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	106	0.00
2	1,4-Dioxane	40.000	35.558	11.1	100	0.00
3	Pyridine	40.000	37.922	5.2	103	0.00
4	n-Nitrosodimethylamine	40.000	37.797	5.5	108	0.00
5 S	2-Fluorophenol	80.000	75.474	5.7	105	0.00
6	Aniline	40.000	37.564	6.1	105	0.00
7 S	Phenol-d6	80.000	74.532	6.8	104	0.00
8	2-Chlorophenol	40.000	37.342	6.6	105	0.00
9	Benzaldehyde	40.000	38.733	3.2	106	0.00
10 C	Phenol	40.000	37.865	5.3	106	0.00
11	bis(2-Chloroethyl)ether	40.000	37.288	6.8	103	0.00
12	1,3-Dichlorobenzene	40.000	37.270	6.8	106	0.00
13 C	1,4-Dichlorobenzene	40.000	37.406	6.5	104	0.00
14	1,2-Dichlorobenzene	40.000	36.720	8.2	103	0.00
15	Benzyl Alcohol	40.000	37.232	6.9	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.114	7.2	106	0.00
17	2-Methylphenol	40.000	37.171	7.1	104	0.00
18	Hexachloroethane	40.000	36.780	8.0	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.291	6.8	106	0.00
20	3+4-Methylphenols	40.000	37.126	7.2	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	37.399	6.5	103	0.00
23 S	Nitrobenzene-d5	80.000	76.492	4.4	107	0.00
24	Nitrobenzene	40.000	38.122	4.7	106	0.00
25	Isophorone	40.000	37.367	6.6	104	0.00
26 C	2-Nitrophenol	40.000	38.431	3.9	106	0.00
27	2,4-Dimethylphenol	40.000	37.844	5.4	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.872	7.8	106	0.00
29 C	2,4-Dichlorophenol	40.000	37.207	7.0	103	0.00
30	1,2,4-Trichlorobenzene	40.000	38.134	4.7	105	0.00
31	Naphthalene	40.000	37.351	6.6	105	0.00
32	Benzoic acid	40.000	41.919	-4.8	116	0.00
33	4-Chloroaniline	40.000	38.153	4.6	104	0.00
34 C	Hexachlorobutadiene	40.000	36.989	7.5	104	0.00
35	Caprolactam	40.000	36.384	9.0	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.028	7.4	103	0.00
37	2-Methylnaphthalene	40.000	36.825	7.9	104	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	37.722	5.7	104	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.072	7.3	102	0.00
41 S	2,4,6-Tribromophenol	80.000	75.359	5.8	104	0.00
42 C	2,4,6-Trichlorophenol	40.000	38.418	4.0	101	0.00
43	2,4,5-Trichlorophenol	40.000	38.721	3.2	104	0.00
44 S	2-Fluorobiphenyl	80.000	75.330	5.8	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.720	5.7	104	0.00
46	2-Chloronaphthalene	40.000	37.401	6.5	103	0.00
47	2-Nitroaniline	40.000	40.671	-1.7	109	0.00
48	Acenaphthylene	40.000	37.509	6.2	103	0.00
49	Dimethylphthalate	40.000	36.809	8.0	102	0.00
50	2,6-Dinitrotoluene	40.000	39.321	1.7	104	0.00
51 C	Acenaphthene	40.000	37.257	6.9	103	0.00
52	3-Nitroaniline	40.000	39.385	1.5	103	0.00
53 P	2,4-Dinitrophenol	40.000	38.789	3.0	112	0.00
54	Dibenzofuran	40.000	38.124	4.7	104	0.00
55 P	4-Nitrophenol	40.000	39.159	2.1	106	0.00
56	2,4-Dinitrotoluene	40.000	40.864	-2.2	109	0.00
57	Fluorene	40.000	37.754	5.6	103	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	37.622	5.9	99	0.00
59	Diethylphthalate	40.000	37.213	7.0	103	0.00
60	4-Chlorophenyl-phenylether	40.000	37.106	7.2	104	0.00
61	4-Nitroaniline	40.000	38.387	4.0	104	0.00
62	Azobenzene	40.000	37.825	5.4	105	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.948	0.1	109	0.00
65 c	n-Nitrosodiphenylamine	40.000	37.721	5.7	102	0.00
66	4-Bromophenyl-phenylether	40.000	38.318	4.2	104	0.00
67	Hexachlorobenzene	40.000	37.701	5.7	104	0.00
68	Atrazine	40.000	37.999	5.0	101	0.00
69 C	Pentachlorophenol	40.000	38.761	3.1	101	0.00
70	Phenanthrene	40.000	37.236	6.9	101	0.00
71	Anthracene	40.000	37.578	6.1	102	0.00
72	Carbazole	40.000	37.527	6.2	100	0.00
73	Di-n-butylphthalate	40.000	37.542	6.1	100	0.00
74 C	Fluoranthene	40.000	37.860	5.4	100	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
76	Benzidine	40.000	38.245	4.4	95	0.00
77	Pyrene	40.000	37.750	5.6	99	0.00
78 S	Terphenyl-d14	80.000	77.052	3.7	99	0.00
79	Butylbenzylphthalate	40.000	37.831	5.4	98	0.00
80	Benzo(a)anthracene	40.000	38.385	4.0	100	0.00
81	3,3'-Dichlorobenzidine	40.000	38.161	4.6	98	0.00
82	Chrysene	40.000	37.960	5.1	98	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	37.945	5.1	97	0.00
84 c	Di-n-octyl phthalate	40.000	37.970	5.1	97	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	37.309	6.7	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Benzo(b)fluoranthene	40.000	36.809	8.0	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.134	4.7	101	0.00
89 C	Benzo(a)pyrene	40.000	37.438	6.4	99	0.00
90	Dibenzo(a,h)anthracene	40.000	36.999	7.5	100	-0.01
91	Benzo(a,h,i)perylene	40.000	36.356	9.1	100	0.00

(#) = Out of Range

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