

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042215\
 Data File : BG016650.D
 Acq On : 23 Apr 2015 11:18
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 23 15:43:34 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 02:10:07 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	132	0.00
2	1,4-Dioxane	40.000	37.079	7.3	118	0.00
3	Pyridine	40.000	38.674	3.3	122	0.00
4	n-Nitrosodimethylamine	40.000	38.242	4.4	123	0.01
5 S	2-Fluorophenol	80.000	81.571	-2.0	131	0.00
6	Aniline	40.000	40.882	-2.2	129	0.00
7 S	Phenol-d6	80.000	84.465	-5.6	132	0.01
8	2-Chlorophenol	40.000	41.945	-4.9	136	0.00
9	Benzaldehyde	40.000	35.751	10.6	132	0.00
10 C	Phenol	40.000	41.553	-3.9	129	0.01
11	bis(2-Chloroethyl)ether	40.000	39.608	1.0	130	0.00
12	1,3-Dichlorobenzene	40.000	40.777	-1.9	135	0.00
13 C	1,4-Dichlorobenzene	40.000	40.904	-2.3	133	0.00
14	1,2-Dichlorobenzene	40.000	40.686	-1.7	133	0.00
15	Benzyl Alcohol	40.000	42.128	-5.3	129	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.022	2.4	129	0.00
17	2-Methylphenol	40.000	41.745	-4.4	132	0.00
18	Hexachloroethane	40.000	40.743	-1.9	134	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.103	-2.8	132	0.00
20	3+4-Methylphenols	40.000	43.020	-7.6	133	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	135	0.00
22	Acetophenone	40.000	40.240	-0.6	131	0.00
23 S	Nitrobenzene-d5	80.000	79.491	0.6	129	0.00
24	Nitrobenzene	40.000	39.685	0.8	129	0.00
25	Isophorone	40.000	40.915	-2.3	130	0.00
26 C	2-Nitrophenol	40.000	44.287	-10.7	137	0.00
27	2,4-Dimethylphenol	40.000	42.111	-5.3	134	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.559	-1.4	134	0.00
29 C	2,4-Dichlorophenol	40.000	45.074	-12.7	141	0.00
30	1,2,4-Trichlorobenzene	40.000	41.895	-4.7	138	0.00
31	Naphthalene	40.000	40.008	-0.0	131	0.00
32	Benzoic acid	40.000	59.444	-48.6#	233	0.03
33	4-Chloroaniline	40.000	42.124	-5.3	131	0.00
34 C	Hexachlorobutadiene	40.000	43.085	-7.7	149	0.00
35	Caprolactam	40.000	41.591	-4.0	118	0.03
36 C	4-Chloro-3-methylphenol	40.000	43.104	-7.8	131	0.01
37	2-Methylnaphthalene	40.000	41.220	-3.0	133	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	130	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	42.035	-5.1	140	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.786	-4.5	140	0.00
41 S	2,4,6-Tribromophenol	80.000	89.601	-12.0	127	0.00
42 C	2,4,6-Trichlorophenol	40.000	45.981	-15.0	140	0.00
43	2,4,5-Trichlorophenol	40.000	45.506	-13.8	137	0.00
44 S	2-Fluorobiphenyl	80.000	82.051	-2.6	134	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.753	-1.9	132	0.00
46	2-Chloronaphthalene	40.000	40.797	-2.0	131	0.00
47	2-Nitroaniline	40.000	40.917	-2.3	118	0.00
48	Acenaphthylene	40.000	40.339	-0.8	125	0.00
49	Dimethylphthalate	40.000	40.238	-0.6	122	0.00
50	2,6-Dinitrotoluene	40.000	41.562	-3.9	124	0.00
51 C	Acenaphthene	40.000	40.222	-0.6	127	0.00
52	3-Nitroaniline	40.000	41.385	-3.5	117	0.00
53 P	2,4-Dinitrophenol	40.000	39.694	0.8	123	0.00
54	Dibenzofuran	40.000	39.923	0.2	123	0.00
55 P	4-Nitrophenol	40.000	36.175	9.6	101	0.02
56	2,4-Dinitrotoluene	40.000	41.264	-3.2	114	0.00
57	Fluorene	40.000	39.871	0.3	121	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	44.441	-11.1	127	0.00
59	Diethylphthalate	40.000	38.550	3.6	114	0.00
60	4-Chlorophenyl-phenylether	40.000	40.709	-1.8	128	0.00
61	4-Nitroaniline	40.000	37.995	5.0	103	0.01
62	Azobenzene	40.000	38.645	3.4	115	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.420	-1.1	111	0.00
65 c	n-Nitrosodiphenylamine	40.000	42.225	-5.6	118	0.00
66	4-Bromophenyl-phenylether	40.000	43.437	-8.6	123	0.00
67	Hexachlorobenzene	40.000	42.661	-6.7	120	0.00
68	Atrazine	40.000	41.266	-3.2	110	0.00
69 C	Pentachlorophenol	40.000	43.248	-8.1	122	0.00
70	Phenanthrene	40.000	40.279	-0.7	111	0.00
71	Anthracene	40.000	40.661	-1.7	111	0.00
72	Carbazole	40.000	39.221	1.9	105	0.00
73	Di-n-butylphthalate	40.000	39.059	2.4	104	0.00
74 C	Fluoranthene	40.000	38.460	3.8	105	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
76	Benzidine	40.000	36.380	9.0	94	0.00
77	Pyrene	40.000	42.167	-5.4	104	0.00
78 S	Terphenyl-d14	80.000	83.080	-3.8	106	0.00
79	Butylbenzylphthalate	40.000	42.049	-5.1	104	0.00
80	Benzo(a)anthracene	40.000	40.670	-1.7	105	0.00
81	3,3'-Dichlorobenzidine	40.000	42.148	-5.4	108	0.00
82	Chrysene	40.000	40.047	-0.1	103	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.922	-4.8	103	0.00
84 c	Di-n-octyl phthalate	40.000	42.107	-5.3	103	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.385	-3.5	106	0.01
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Benzo(b)fluoranthene	40.000	41.467	-3.7	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.045	-0.1	101	0.00
89 C	Benzo(a)pyrene	40.000	41.037	-2.6	105	0.00
90	Dibenzo(a,h)anthracene	40.000	41.209	-3.0	105	0.00
91	Benzo(a,h,i)perylene	40.000	41.106	-2.8	104	0.00

(#) = Out of Range

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