

Data Path : Z:\HPCHEM1\BNA_G\Data\BG051415\
 Data File : BG017153.D
 Acq On : 14 May 2015 22:27
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 15 05:54:49 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 13 16:12:13 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	122	0.00
2	1,4-Dioxane	40.000	43.053	-7.6	133	0.00
3	Pyridine	40.000	44.941	-12.4	132	0.00
4	n-Nitrosodimethylamine	40.000	38.445	3.9	113	0.00
5 S	2-Fluorophenol	80.000	82.048	-2.6	120	0.00
6	Aniline	40.000	41.989	-5.0	122	0.00
7 S	Phenol-d6	80.000	86.645	-8.3	126	0.00
8	2-Chlorophenol	40.000	40.129	-0.3	118	0.00
9	Benzaldehyde	40.000	42.131	-5.3	122	0.00
10 C	Phenol	40.000	43.502	-8.8	128	0.00
11	bis(2-Chloroethyl)ether	40.000	44.978	-12.4	129	0.00
12	1,3-Dichlorobenzene	40.000	39.437	1.4	120	0.00
13 C	1,4-Dichlorobenzene	40.000	39.575	1.1	118	0.00
14	1,2-Dichlorobenzene	40.000	39.104	2.2	116	0.00
15	Benzyl Alcohol	40.000	40.611	-1.5	119	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	45.943	-14.9	138	0.00
17	2-Methylphenol	40.000	42.241	-5.6	128	0.00
18	Hexachloroethane	40.000	39.588	1.0	118	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.274	-5.7	124	0.00
20	3+4-Methylphenols	40.000	42.511	-6.3	123	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	119	0.00
22	Acetophenone	40.000	40.243	-0.6	119	0.00
23 S	Nitrobenzene-d5	80.000	83.477	-4.3	120	0.00
24	Nitrobenzene	40.000	40.646	-1.6	121	0.00
25	Isophorone	40.000	42.311	-5.8	122	0.00
26 C	2-Nitrophenol	40.000	40.738	-1.8	119	0.00
27	2,4-Dimethylphenol	40.000	41.450	-3.6	124	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.231	-8.1	126	0.00
29 C	2,4-Dichlorophenol	40.000	42.006	-5.0	121	0.00
30	1,2,4-Trichlorobenzene	40.000	36.680	8.3	107	0.00
31	Naphthalene	40.000	40.801	-2.0	119	0.00
32	Benzoic acid	40.000	38.614	3.5	111	0.00
33	4-Chloroaniline	40.000	41.818	-4.5	119	0.00
34 C	Hexachlorobutadiene	40.000	37.615	6.0	109	0.00
35	Caprolactam	40.000	41.891	-4.7	127	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.646	-6.6	123	0.00
37	2-Methylnaphthalene	40.000	40.087	-0.2	121	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	118	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.912	2.7	111	0.00
40 P	Hexachlorocyclopentadiene	40.000	36.309	9.2	104	0.00
41 S	2,4,6-Tribromophenol	80.000	78.147	2.3	112	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.498	-1.2	113	0.00
43	2,4,5-Trichlorophenol	40.000	40.583	-1.5	116	0.00
44 S	2-Fluorobiphenyl	80.000	79.748	0.3	114	0.00

Data Path : Z:\HPCHEM1\BNA_G\Data\BG051415\
 Data File : BG017153.D
 Acq On : 14 May 2015 22:27
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 15 05:54:49 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 13 16:12:13 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)
45	1,1'-Biphenyl	40.000	39.939	0.2	114	0.00
46	2-Chloronaphthalene	40.000	39.965	0.1	115	0.00
47	2-Nitroaniline	40.000	44.553	-11.4	129	0.00
48	Acenaphthylene	40.000	41.413	-3.5	117	0.00
49	Dimethylphthalate	40.000	40.278	-0.7	116	0.00
50	2,6-Dinitrotoluene	40.000	41.404	-3.5	115	0.00
51 C	Acenaphthene	40.000	40.323	-0.8	116	0.00
52	3-Nitroaniline	40.000	42.235	-5.6	120	0.00
53 P	2,4-Dinitrophenol	40.000	39.004	2.5	105	0.00
54	Dibenzofuran	40.000	40.872	-2.2	118	0.00
55 P	4-Nitrophenol	40.000	43.535	-8.8	126	0.00
56	2,4-Dinitrotoluene	40.000	41.965	-4.9	120	0.00
57	Fluorene	40.000	40.791	-2.0	115	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	38.328	4.2	107	0.00
59	Diethylphthalate	40.000	39.655	0.9	116	0.00
60	4-Chlorophenyl-phenylether	40.000	39.161	2.1	111	0.00
61	4-Nitroaniline	40.000	44.613	-11.5	126	0.00
62	Azobenzene	40.000	42.939	-7.3	123	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.812	0.5	112	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.534	-1.3	118	0.00
66	4-Bromophenyl-phenylether	40.000	38.673	3.3	114	0.00
67	Hexachlorobenzene	40.000	39.773	0.6	116	0.00
68	Atrazine	40.000	39.175	2.1	112	0.00
69 C	Pentachlorophenol	40.000	37.290	6.8	106	0.00
70	Phenanthrene	40.000	40.903	-2.3	118	0.00
71	Anthracene	40.000	41.259	-3.1	120	0.00
72	Carbazole	40.000	41.934	-4.8	122	0.00
73	Di-n-butylphthalate	40.000	42.310	-5.8	124	0.00
74 C	Fluoranthene	40.000	40.674	-1.7	119	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	121	0.00
76	Benzidine	40.000	38.070	4.8	109	0.00
77	Pyrene	40.000	41.360	-3.4	121	0.00
78 S	Terphenyl-d14	80.000	80.271	-0.3	118	0.00
79	Butylbenzylphthalate	40.000	42.846	-7.1	126	0.00
80	Benzo(a)anthracene	40.000	40.517	-1.3	118	0.00
81	3,3'-Dichlorobenzidine	40.000	39.881	0.3	118	0.00
82	Chrysene	40.000	41.075	-2.7	121	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.034	-2.6	118	0.00
84 c	Di-n-octyl phthalate	40.000	41.735	-4.3	123	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.799	-2.0	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	119	0.00
87	Benzo(b)fluoranthene	40.000	40.505	-1.3	120	0.00

Data Path : Z:\HPCHEM1\BNA_G\Data\BG051415\
Data File : BG017153.D
Acq On : 14 May 2015 22:27
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 15 05:54:49 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 13 16:12:13 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)
88	Benzo(k)fluoranthene	40.000	40.247	-0.6	116	0.00
89 C	Benzo(a)pyrene	40.000	41.059	-2.6	121	0.00
90	Dibenzo(a,h)anthracene	40.000	40.768	-1.9	121	0.00
91	Benzo(g,h,i)perylene	40.000	40.735	-1.8	120	0.00

(#) = Out of Range

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