

Data Path : S:\HPCHEM1\BNA_G\DATA\BG072015\
 Data File : BG017982.D
 Acq On : 20 Jul 2015 10:53
 Operator : TP/UM
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 20 16:51:43 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 18 01:50:30 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	138	0.00
2	1,4-Dioxane	40.000	33.638	15.9	123	0.00
3	Pyridine	40.000	35.410	11.5	121	0.00
4	n-Nitrosodimethylamine	40.000	34.493	13.8	124	0.00
5 S	2-Fluorophenol	80.000	76.301	4.6	134	0.00
6	Aniline	40.000	37.553	6.1	133	0.00
7 S	Phenol-d6	80.000	76.019	5.0	135	0.00
8	2-Chlorophenol	40.000	38.859	2.9	139	0.00
9	Benzaldehyde	40.000	36.609	8.5	130	0.00
10 C	Phenol	40.000	37.663	5.8	135	0.00
11	bis(2-Chloroethyl)ether	40.000	36.629	8.4	131	0.00
12	1,3-Dichlorobenzene	40.000	38.424	3.9	137	0.00
13 C	1,4-Dichlorobenzene	40.000	38.628	3.4	138	0.00
14	1,2-Dichlorobenzene	40.000	37.741	5.6	137	0.00
15	Benzyl Alcohol	40.000	38.370	4.1	137	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	33.596	16.0	123	0.00
17	2-Methylphenol	40.000	38.784	3.0	138	0.00
18	Hexachloroethane	40.000	37.682	5.8	135	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.890	10.3	128	0.00
20	3+4-Methylphenols	40.000	39.096	2.3	137	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	137	0.00
22	Acetophenone	40.000	37.924	5.2	136	0.00
23 S	Nitrobenzene-d5	80.000	75.984	5.0	134	0.00
24	Nitrobenzene	40.000	37.790	5.5	131	0.00
25	Isophorone	40.000	37.234	6.9	130	0.00
26 C	2-Nitrophenol	40.000	45.443	-13.6	163	0.00
27	2,4-Dimethylphenol	40.000	39.920	0.2	142	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.460	6.3	131	0.00
29 C	2,4-Dichlorophenol	40.000	43.663	-9.2	149	0.00
30	1,2,4-Trichlorobenzene	40.000	39.793	0.5	144	0.00
31	Naphthalene	40.000	37.746	5.6	134	0.00
32	Benzoic acid	40.000	50.978	-27.4#	218	0.01
33	4-Chloroaniline	40.000	39.671	0.8	138	0.00
34 C	Hexachlorobutadiene	40.000	41.351	-3.4	145	0.00
35	Caprolactam	40.000	39.601	1.0	141	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.980	-2.4	142	0.00
37	2-Methylnaphthalene	40.000	38.674	3.3	138	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	139	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.043	-0.1	144	0.00
40 P	Hexachlorocyclopentadiene	40.000	40.750	-1.9	149	0.00
41 S	2,4,6-Tribromophenol	80.000	88.416	-10.5	162	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.739	-6.8	156	0.00
43	2,4,5-Trichlorophenol	40.000	44.056	-10.1	156	0.00
44 S	2-Fluorobiphenyl	80.000	74.794	6.5	134	0.00

Data Path : S:\HPCHEM1\BNA_G\DATA\BG072015\
 Data File : BG017982.D
 Acq On : 20 Jul 2015 10:53
 Operator : TP/UM
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 20 16:51:43 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 18 01:50:30 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	37.935	5.2	136	0.00
46	2-Chloronaphthalene	40.000	38.183	4.5	139	0.00
47	2-Nitroaniline	40.000	38.530	3.7	139	0.00
48	Acenaphthylene	40.000	37.745	5.6	134	0.00
49	Dimethylphthalate	40.000	38.015	5.0	135	0.00
50	2,6-Dinitrotoluene	40.000	41.556	-3.9	150	0.00
51 C	Acenaphthene	40.000	37.510	6.2	136	0.00
52	3-Nitroaniline	40.000	41.377	-3.4	144	0.00
53 P	2,4-Dinitrophenol	40.000	43.365	-8.4	159	0.00
54	Dibenzofuran	40.000	37.526	6.2	136	0.00
55 P	4-Nitrophenol	40.000	40.927	-2.3	147	0.00
56	2,4-Dinitrotoluene	40.000	41.485	-3.7	149	0.00
57	Fluorene	40.000	37.618	6.0	137	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.993	-5.0	151	0.00
59	Diethylphthalate	40.000	37.535	6.2	135	0.00
60	4-Chlorophenyl-phenylether	40.000	38.794	3.0	140	0.00
61	4-Nitroaniline	40.000	38.801	3.0	141	0.00
62	Azobenzene	40.000	34.889	12.8	125	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	140	0.00
64	4,6-Dinitro-2-methylphenol	40.000	44.793	-12.0	166	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.676	3.3	137	0.00
66	4-Bromophenyl-phenylether	40.000	40.698	-1.7	146	0.00
67	Hexachlorobenzene	40.000	40.088	-0.2	147	0.00
68	Atrazine	40.000	39.562	1.1	138	0.00
69 C	Pentachlorophenol	40.000	45.718	-14.3	164	0.00
70	Phenanthrene	40.000	36.654	8.4	133	0.00
71	Anthracene	40.000	37.857	5.4	133	0.00
72	Carbazole	40.000	37.196	7.0	133	0.00
73	Di-n-butylphthalate	40.000	37.584	6.0	131	0.00
74 C	Fluoranthene	40.000	37.143	7.1	132	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	136	0.00
76	Benzidine	40.000	40.143	-0.4	139	0.00
77	Pyrene	40.000	36.772	8.1	129	0.00
78 S	Terphenyl-d14	80.000	72.571	9.3	128	0.00
79	Butylbenzylphthalate	40.000	40.895	-2.2	137	0.00
80	Benzo(a)anthracene	40.000	37.858	5.4	133	0.00
81	3,3'-Dichlorobenzidine	40.000	43.798	-9.5	150	0.00
82	Chrysene	40.000	37.602	6.0	133	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.950	0.1	134	0.00
84 c	Di-n-octyl phthalate	40.000	41.441	-3.6	137	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.065	-0.2	141	0.00
86 I	Perylene-d12	20.000	20.000	0.0	143	0.00
87	Benzo(b)fluoranthene	40.000	38.330	4.2	140	0.00

Data Path : S:\HPCHEM1\BNA_G\DATA\BG072015\
Data File : BG017982.D
Acq On : 20 Jul 2015 10:53
Operator : TP/UM
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jul 20 16:51:43 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 18 01:50:30 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	37.133	7.2	133	0.00
89 C	Benzo(a)pyrene	40.000	38.214	4.5	138	0.00
90	Dibenzo(a,h)anthracene	40.000	39.332	1.7	144	0.00
91	Benzo(g,h,i)perylene	40.000	38.903	2.7	143	0.00

(#) = Out of Range

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