

Data Path : Z:\HPCHEM1\BNA G\Data\BG052715\
 Data File : BG017314.D
 Acq On : 28 May 2015 00:27
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 28 03:48:59 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 02:22:53 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	62	-0.05
2	1,4-Dioxane	40.000	41.041	-2.6	64	-0.06
3	Pyridine	40.000	41.365	-3.4	61	-0.05
4	n-Nitrosodimethylamine	40.000	38.122	4.7	56	-0.06
5 S	2-Fluorophenol	80.000	81.077	-1.3	60	-0.05
6	Aniline	40.000	39.591	1.0	58	-0.04
7 S	Phenol-d6	80.000	80.664	-0.8	59	-0.04
8	2-Chlorophenol	40.000	39.914	0.2	59	-0.04
9	Benzaldehyde	40.000	36.318	9.2	55	-0.05
10 C	Phenol	40.000	40.886	-2.2	61	-0.04
11	bis(2-Chloroethyl)ether	40.000	39.970	0.1	58	-0.04
12	1,3-Dichlorobenzene	40.000	38.875	2.8	60	-0.05
13 C	1,4-Dichlorobenzene	40.000	38.210	4.5	58	-0.05
14	1,2-Dichlorobenzene	40.000	38.569	3.6	58	-0.05
15	Benzyl Alcohol	40.000	38.108	4.7	56	-0.05
16	2,2'-oxybis(1-Chloropropane)	40.000	39.840	0.4	60	-0.04
17	2-Methylphenol	40.000	39.782	0.5	61	-0.05
18	Hexachloroethane	40.000	39.325	1.7	59	-0.06
19 P	n-Nitroso-di-n-propylamine	40.000	37.528	6.2	55	-0.05
20	3+4-Methylphenols	40.000	39.906	0.2	58	-0.04
21 I	Naphthalene-d8	20.000	20.000	0.0	57	-0.05
22	Acetophenone	40.000	39.230	1.9	56	-0.05
23 S	Nitrobenzene-d5	80.000	81.998	-2.5	57	-0.05
24	Nitrobenzene	40.000	41.162	-2.9	59	-0.05
25	Isophorone	40.000	39.691	0.8	55	-0.05
26 C	2-Nitrophenol	40.000	39.843	0.4	56	-0.05
27	2,4-Dimethylphenol	40.000	41.148	-2.9	59	-0.05
28	bis(2-Chloroethoxy)methane	40.000	40.456	-1.1	57	-0.05
29 C	2,4-Dichlorophenol	40.000	43.956	-9.9	61	-0.05
30	1,2,4-Trichlorobenzene	40.000	39.772	0.6	56	-0.06
31	Naphthalene	40.000	40.392	-1.0	56	-0.06
32	Benzoic acid	40.000	38.300	4.3	53	-0.04
33	4-Chloroaniline	40.000	41.221	-3.1	56	-0.05
34 C	Hexachlorobutadiene	40.000	40.741	-1.9	57	-0.06
35	Caprolactam	40.000	42.187	-5.5	62	-0.04
36 C	4-Chloro-3-methylphenol	40.000	43.681	-9.2	60	-0.05
37	2-Methylnaphthalene	40.000	39.597	1.0	57	-0.05
38 I	Acenaphthene-d10	20.000	20.000	0.0	59	-0.04
39	1,2,4,5-Tetrachlorobenzene	40.000	41.515	-3.8	59	-0.05
40 P	Hexachlorocyclopentadiene	40.000	32.410	19.0	46	-0.05
41 S	2,4,6-Tribromophenol	80.000	87.719	-9.6	63	-0.04
42 C	2,4,6-Trichlorophenol	40.000	42.307	-5.8	59	-0.04
43	2,4,5-Trichlorophenol	40.000	44.727	-11.8	64	-0.05
44 S	2-Fluorobiphenyl	80.000	80.012	-0.0	57	-0.05

Data Path : Z:\HPCHEM1\BNA G\Data\BG052715\
 Data File : BG017314.D
 Acq On : 28 May 2015 00:27
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 28 03:48:59 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 02:22:53 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	39.018	2.5	56	-0.05
46	2-Chloronaphthalene	40.000	40.241	-0.6	58	-0.05
47	2-Nitroaniline	40.000	44.182	-10.5	64	-0.04
48	Acenaphthylene	40.000	41.652	-4.1	59	-0.05
49	Dimethylphthalate	40.000	40.685	-1.7	58	-0.04
50	2,6-Dinitrotoluene	40.000	43.534	-8.8	61	-0.04
51 C	Acenaphthene	40.000	40.724	-1.8	59	-0.04
52	3-Nitroaniline	40.000	43.393	-8.5	62	-0.04
53 P	2,4-Dinitrophenol	40.000	28.415	29.0#	38	-0.04
54	Dibenzofuran	40.000	41.420	-3.6	60	-0.04
55 P	4-Nitrophenol	40.000	39.604	1.0	57	-0.04
56	2,4-Dinitrotoluene	40.000	44.674	-11.7	64	-0.04
57	Fluorene	40.000	41.680	-4.2	59	-0.05
58	2,3,4,6-Tetrachlorophenol	40.000	44.360	-10.9	62	-0.04
59	Diethylphthalate	40.000	40.702	-1.8	59	-0.05
60	4-Chlorophenyl-phenylether	40.000	41.799	-4.5	59	-0.04
61	4-Nitroaniline	40.000	44.105	-10.3	62	-0.04
62	Azobenzene	40.000	42.456	-6.1	61	-0.04
63 I	Phenanthrene-d10	20.000	20.000	0.0	64	-0.05
64	4,6-Dinitro-2-methylphenol	40.000	36.877	7.8	55	-0.04
65 c	n-Nitrosodiphenylamine	40.000	39.495	1.3	61	-0.04
66	4-Bromophenyl-phenylether	40.000	39.768	0.6	62	-0.04
67	Hexachlorobenzene	40.000	39.789	0.5	62	-0.04
68	Atrazine	40.000	39.254	1.9	60	-0.04
69 C	Pentachlorophenol	40.000	32.424	18.9	49	-0.04
70	Phenanthrene	40.000	40.395	-1.0	62	-0.04
71	Anthracene	40.000	40.570	-1.4	63	-0.04
72	Carbazole	40.000	40.988	-2.5	64	-0.04
73	Di-n-butylphthalate	40.000	41.779	-4.4	65	-0.04
74 C	Fluoranthene	40.000	41.205	-3.0	64	-0.04
75 I	Chrysene-d12	20.000	20.000	0.0	72	-0.04
76	Benzidine	40.000	31.310	21.7	54	-0.04
77	Pyrene	40.000	37.527	6.2	66	-0.04
78 S	Terphenyl-d14	80.000	78.313	2.1	69	-0.04
79	Butylbenzylphthalate	40.000	38.212	4.5	67	-0.04
80	Benzo(a)anthracene	40.000	39.943	0.1	69	-0.04
81	3,3'-Dichlorobenzidine	40.000	39.401	1.5	69	-0.04
82	Chrysene	40.000	40.398	-1.0	71	-0.04
83	Bis(2-ethylhexyl)phthalate	40.000	39.512	1.2	68	-0.04
84 c	Di-n-octyl phthalate	40.000	39.531	1.2	69	-0.05
85	Indeno(1,2,3-cd)pyrene	40.000	40.985	-2.5	71	-0.10
86 I	Perylene-d12	20.000	20.000	0.0	70	-0.07
87	Benzo(b)fluoranthene	40.000	39.383	1.5	69	-0.06

Data Path : Z:\HPCHEM1\BNA G\Data\BG052715\
Data File : BG017314.D
Acq On : 28 May 2015 00:27
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 28 03:48:59 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 28 02:22:53 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	42.533	-6.3	72	-0.06
89 C	Benzo(a)pyrene	40.000	41.406	-3.5	71	-0.07
90	Dibenzo(a,h)anthracene	40.000	40.832	-2.1	71	-0.10
91	Benzo(a,h,i)perylene	40.000	41.165	-2.9	71	-0.11

(#) = Out of Range

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