

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG011218\
 Data File : BG032005.D
 Acq On : 12 Jan 2018 16:51
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 12 17:42:18 2018
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 12 17:27:17 2018
 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	36.274	9.3	96	0.00
3	Pyridine	40.000	39.603	1.0	100	0.00
4	n-Nitrosodimethylamine	40.000	38.494	3.8	96	0.00
5 S	2-Fluorophenol	80.000	76.055	4.9	97	0.00
6	Aniline	40.000	39.594	1.0	101	0.00
7 S	Phenol-d6	80.000	78.997	1.3	100	0.00
8	2-Chlorophenol	40.000	38.268	4.3	97	0.00
9	Benzaldehyde	40.000	39.358	1.6	98	0.00
10 C	Phenol	40.000	39.221	1.9	99	0.00
11	bis(2-Chloroethyl)ether	40.000	38.892	2.8	99	0.00
12	1,3-Dichlorobenzene	40.000	38.458	3.9	98	0.00
13 C	1,4-Dichlorobenzene	40.000	38.701	3.2	99	0.00
14	1,2-Dichlorobenzene	40.000	38.333	4.2	100	0.00
15	Benzyl Alcohol	40.000	40.225	-0.6	100	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.556	3.6	99	0.00
17	2-Methylphenol	40.000	39.477	1.3	99	0.00
18	Hexachloroethane	40.000	38.566	3.6	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.597	3.5	98	0.00
20	3+4-Methylphenols	40.000	39.396	1.5	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	39.535	1.2	103	0.00
23 S	Nitrobenzene-d5	80.000	78.354	2.1	100	0.00
24	Nitrobenzene	40.000	39.471	1.3	101	0.00
25	Isophorone	40.000	39.316	1.7	101	0.00
26 C	2-Nitrophenol	40.000	40.097	-0.2	99	0.00
27	2,4-Dimethylphenol	40.000	39.268	1.8	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.202	2.0	101	0.00
29 C	2,4-Dichlorophenol	40.000	38.596	3.5	99	0.00
30	1,2,4-Trichlorobenzene	40.000	39.164	2.1	101	0.00
31	Naphthalene	40.000	38.499	3.8	99	0.00
32	Benzoic acid	40.000	36.521	8.7	93	0.00
33	4-Chloroaniline	40.000	39.048	2.4	101	0.00
34 C	Hexachlorobutadiene	40.000	38.197	4.5	100	0.00
35	Caprolactam	40.000	38.137	4.7	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.495	1.3	103	0.00
37	2-Methylnaphthalene	40.000	38.975	2.6	102	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.213	4.5	100	0.00
40 P	Hexachlorocyclopentadiene	40.000	39.628	0.9	102	0.00
41 S	2,4,6-Tribromophenol	80.000	79.262	0.9	101	0.00
42 C	2,4,6-Trichlorophenol	40.000	38.918	2.7	101	0.00
43	2,4,5-Trichlorophenol	40.000	39.322	1.7	103	0.00
44 S	2-Fluorobiphenyl	80.000	76.364	4.5	101	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG011218\
 Data File : BG032005.D
 Acq On : 12 Jan 2018 16:51
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 12 17:42:18 2018
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 12 17:27:17 2018
 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	38.381	4.0	102	0.00
46	2-Chloronaphthalene	40.000	38.212	4.5	101	0.00
47	2-Nitroaniline	40.000	40.491	-1.2	102	0.00
48	Acenaphthylene	40.000	38.914	2.7	102	0.00
49	Dimethylphthalate	40.000	38.829	2.9	102	0.00
50	2,6-Dinitrotoluene	40.000	40.685	-1.7	103	0.00
51 C	Acenaphthene	40.000	39.561	1.1	103	0.00
52	3-Nitroaniline	40.000	39.905	0.2	101	0.00
53 P	2,4-Dinitrophenol	40.000	38.584	3.5	104	0.00
54	Dibenzofuran	40.000	37.990	5.0	100	0.00
55 P	4-Nitrophenol	40.000	39.472	1.3	98	0.00
56	2,4-Dinitrotoluene	40.000	42.316	-5.8	104	0.00
57	Fluorene	40.000	38.639	3.4	102	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.810	-2.0	103	0.00
59	Diethylphthalate	40.000	38.964	2.6	102	0.00
60	4-Chlorophenyl-phenylether	40.000	38.276	4.3	101	0.00
61	4-Nitroaniline	40.000	40.974	-2.4	100	0.00
62	Azobenzene	40.000	39.076	2.3	101	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
64	4,6-Dinitro-2-methylphenol	40.000	38.959	2.6	104	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.698	3.3	99	0.00
66	4-Bromophenyl-phenylether	40.000	39.197	2.0	102	0.00
67	Hexachlorobenzene	40.000	38.288	4.3	101	0.00
68	Atrazine	40.000	38.739	3.2	99	0.00
69 C	Pentachlorophenol	40.000	39.193	2.0	99	0.00
70	Phenanthrene	40.000	38.311	4.2	101	0.00
71	Anthracene	40.000	38.474	3.8	100	0.00
72	Carbazole	40.000	38.707	3.2	100	0.00
73	Di-n-butylphthalate	40.000	38.466	3.8	99	0.00
74 C	Fluoranthene	40.000	37.578	6.1	99	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
76	Benzidine	40.000	38.016	5.0	95	0.00
77	Pyrene	40.000	38.780	3.0	99	0.00
78 S	Terphenyl-d14	80.000	77.062	3.7	100	0.00
79	Butylbenzylphthalate	40.000	39.192	2.0	99	0.00
80	Benzo(a)anthracene	40.000	39.180	2.1	100	0.00
81	3,3'-Dichlorobenzidine	40.000	40.975	-2.4	101	0.00
82	Chrysene	40.000	39.148	2.1	99	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	38.981	2.5	99	0.00
84 c	Di-n-octyl phthalate	40.000	39.220	2.0	99	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.637	0.9	99	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	103	-0.01
87	Benzo(b)fluoranthene	40.000	38.652	3.4	96	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG011218\
Data File : BG032005.D
Acq On : 12 Jan 2018 16:51
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 12 17:42:18 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 12 17:27:17 2018
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	40.096	-0.2	101	-0.01
89 C	Benzo(a)pyrene	40.000	39.250	1.9	99	-0.01
90	Dibenzo(a,h)anthracene	40.000	39.125	2.2	99	-0.02
91	Benzo(g,h,i)perylene	40.000	39.262	1.8	100	-0.02

(#) = Out of Range

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