

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG011218\
 Data File : BG032024.D
 Acq On : 13 Jan 2018 4:49
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 13 06:08:26 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	110	0.00
2	1,4-Dioxane	40.000	35.508	11.2	97	0.00
3	Pyridine	40.000	37.839	5.4	99	0.00
4	n-Nitrosodimethylamine	40.000	39.945	0.1	103	0.00
5 S	2-Fluorophenol	80.000	76.685	4.1	102	0.00
6	Aniline	40.000	37.854	5.4	100	0.00
7 S	Phenol-d6	80.000	78.094	2.4	102	0.00
8	2-Chlorophenol	40.000	38.433	3.9	101	0.00
9	Benzaldehyde	40.000	37.897	5.3	98	0.00
10 C	Phenol	40.000	38.404	4.0	100	0.00
11	bis(2-Chloroethyl)ether	40.000	37.726	5.7	100	0.00
12	1,3-Dichlorobenzene	40.000	37.805	5.5	100	0.00
13 C	1,4-Dichlorobenzene	40.000	38.198	4.5	101	0.00
14	1,2-Dichlorobenzene	40.000	37.779	5.6	102	0.00
15	Benzyl Alcohol	40.000	40.365	-0.9	104	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.058	4.9	102	0.00
17	2-Methylphenol	40.000	38.337	4.2	99	0.00
18	Hexachloroethane	40.000	38.768	3.1	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.366	1.6	104	0.00
20	3+4-Methylphenols	40.000	38.602	3.5	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	39.679	0.8	104	0.00
23 S	Nitrobenzene-d5	80.000	79.681	0.4	103	0.00
24	Nitrobenzene	40.000	40.066	-0.2	104	0.00
25	Isophorone	40.000	39.780	0.5	104	0.00
26 C	2-Nitrophenol	40.000	41.838	-4.6	105	0.00
27	2,4-Dimethylphenol	40.000	39.498	1.3	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.071	-0.2	105	0.00
29 C	2,4-Dichlorophenol	40.000	40.525	-1.3	105	0.00
30	1,2,4-Trichlorobenzene	40.000	39.127	2.2	102	0.00
31	Naphthalene	40.000	38.816	3.0	101	0.00
32	Benzoic acid	40.000	38.979	2.6	102	0.01
33	4-Chloroaniline	40.000	39.971	0.1	104	0.00
34 C	Hexachlorobutadiene	40.000	39.070	2.3	103	0.00
35	Caprolactam	40.000	39.730	0.7	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.959	-2.4	108	0.00
37	2-Methylnaphthalene	40.000	39.789	0.5	105	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.285	4.3	105	0.00
40 P	Hexachlorocyclopentadiene	40.000	39.416	1.5	106	0.00
41 S	2,4,6-Tribromophenol	80.000	79.517	0.6	106	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.525	1.2	107	0.00
43	2,4,5-Trichlorophenol	40.000	39.070	2.3	108	0.00
44 S	2-Fluorobiphenyl	80.000	75.696	5.4	105	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG011218\
 Data File : BG032024.D
 Acq On : 13 Jan 2018 4:49
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 13 06:08:26 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	38.543	3.6	107	0.00
46	2-Chloronaphthalene	40.000	38.201	4.5	105	0.00
47	2-Nitroaniline	40.000	41.868	-4.7	110	0.00
48	Acenaphthylene	40.000	38.693	3.3	106	0.00
49	Dimethylphthalate	40.000	39.282	1.8	108	0.00
50	2,6-Dinitrotoluene	40.000	40.537	-1.3	108	0.00
51 C	Acenaphthene	40.000	39.093	2.3	106	0.00
52	3-Nitroaniline	40.000	40.920	-2.3	109	0.00
53 P	2,4-Dinitrophenol	40.000	42.099	-5.2	120	0.00
54	Dibenzofuran	40.000	38.750	3.1	107	0.00
55 P	4-Nitrophenol	40.000	40.373	-0.9	105	0.00
56	2,4-Dinitrotoluene	40.000	42.496	-6.2	109	0.00
57	Fluorene	40.000	38.723	3.2	107	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.812	-2.0	108	0.00
59	Diethylphthalate	40.000	38.989	2.5	107	0.00
60	4-Chlorophenyl-phenylether	40.000	39.270	1.8	109	0.00
61	4-Nitroaniline	40.000	41.782	-4.5	107	0.00
62	Azobenzene	40.000	38.859	2.9	105	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.661	-1.7	114	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.626	0.9	106	0.00
66	4-Bromophenyl-phenylether	40.000	39.001	2.5	106	0.00
67	Hexachlorobenzene	40.000	38.729	3.2	107	0.00
68	Atrazine	40.000	39.360	1.6	106	0.00
69 C	Pentachlorophenol	40.000	40.797	-2.0	108	0.00
70	Phenanthrene	40.000	38.704	3.2	107	0.00
71	Anthracene	40.000	38.907	2.7	106	0.00
72	Carbazole	40.000	39.535	1.2	107	0.00
73	Di-n-butylphthalate	40.000	38.800	3.0	105	0.00
74 C	Fluoranthene	40.000	38.048	4.9	105	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
76	Benzidine	40.000	33.821	15.4	90	0.00
77	Pyrene	40.000	38.215	4.5	104	0.00
78 S	Terphenyl-d14	80.000	75.983	5.0	105	0.00
79	Butylbenzylphthalate	40.000	38.533	3.7	105	0.00
80	Benzo(a)anthracene	40.000	38.795	3.0	106	0.00
81	3,3'-Dichlorobenzidine	40.000	40.311	-0.8	106	0.00
82	Chrysene	40.000	39.323	1.7	106	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	38.148	4.6	104	0.00
84 c	Di-n-octyl phthalate	40.000	38.537	3.7	104	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.438	1.4	106	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Benzo(b)fluoranthene	40.000	39.216	2.0	104	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG011218\
Data File : BG032024.D
Acq On : 13 Jan 2018 4:49
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 13 06:08:26 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	39.004	2.5	105	0.00
89 C	Benzo(a)pyrene	40.000	39.086	2.3	105	0.00
90	Dibenzo(a,h)anthracene	40.000	38.917	2.7	105	-0.02
91	Benzo(g,h,i)perylene	40.000	39.394	1.5	107	-0.02

(#) = Out of Range

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