

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG110417\
 Data File : BG030698.D
 Acq On : 3 Nov 2017 13:53
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC020

Quant Time: Nov 03 17:23:16 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 18:14:01 2017
 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	109	0.00
2	1,4-Dioxane	40.000	41.996	-5.0	105	0.00
3	Pyridine	40.000	42.673	-6.7	106	0.00
4	n-Nitrosodimethylamine	40.000	38.824	2.9	98	0.00
5 S	2-Fluorophenol	80.000	79.415	0.7	99	0.00
6	Aniline	40.000	40.787	-2.0	101	0.00
7 S	Phenol-d6	80.000	80.303	-0.4	99	0.00
8	2-Chlorophenol	40.000	38.094	4.8	97	0.00
9	Benzaldehyde	40.000	45.868	-14.7	114	0.00
10 C	Phenol	40.000	38.197	4.5	95	0.00
11	bis(2-Chloroethyl)ether	40.000	41.661	-4.2	102	0.00
12	1,3-Dichlorobenzene	40.000	38.943	2.6	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.048	2.4	98	0.00
14	1,2-Dichlorobenzene	40.000	38.986	2.5	98	0.00
15	Benzyl Alcohol	40.000	42.702	-6.8	107	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	33.332	16.7	83	0.00
17	2-Methylphenol	40.000	39.412	1.5	98	0.00
18	Hexachloroethane	40.000	38.491	3.8	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.544	-6.4	107	0.00
20	3+4-Methylphenols	40.000	39.887	0.3	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	40.063	-0.2	102	0.00
23 S	Nitrobenzene-d5	80.000	84.397	-5.5	105	0.00
24	Nitrobenzene	40.000	38.300	4.3	95	0.00
25	Isophorone	40.000	37.432	6.4	93	0.00
26 C	2-Nitrophenol	40.000	41.411	-3.5	100	0.00
27	2,4-Dimethylphenol	40.000	35.329	11.7	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.662	-1.7	102	0.00
29 C	2,4-Dichlorophenol	40.000	39.504	1.2	100	0.00
30	1,2,4-Trichlorobenzene	40.000	40.007	-0.0	102	0.00
31	Naphthalene	40.000	39.218	2.0	100	0.00
32	Benzoic acid	40.000	42.644	-6.6	101	0.00
33	4-Chloroaniline	40.000	40.452	-1.1	102	0.00
34 C	Hexachlorobutadiene	40.000	41.624	-4.1	105	0.00
35	Caprolactam	40.000	42.579	-6.4	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.263	6.8	94	0.00
37	2-Methylnaphthalene	40.000	40.343	-0.9	102	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.108	-0.3	106	0.00
40 P	Hexachlorocyclopentadiene	40.000	42.677	-6.7	116	0.00
41 S	2,4,6-Tribromophenol	80.000	87.408	-9.3	111	0.00
42 C	2,4,6-Trichlorophenol	40.000	38.793	3.0	100	0.00
43	2,4,5-Trichlorophenol	40.000	39.929	0.2	103	0.00
44 S	2-Fluorobiphenyl	80.000	80.375	-0.5	106	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG110417\
 Data File : BG030698.D
 Acq On : 3 Nov 2017 13:53
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC020

Quant Time: Nov 03 17:23:16 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 18:14:01 2017
 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	39.350	1.6	103	0.00
46	2-Chloronaphthalene	40.000	38.348	4.1	100	0.00
47	2-Nitroaniline	40.000	41.266	-3.2	103	0.00
48	Acenaphthylene	40.000	40.415	-1.0	106	0.00
49	Dimethylphthalate	40.000	40.430	-1.1	104	0.00
50	2,6-Dinitrotoluene	40.000	42.329	-5.8	105	0.00
51 C	Acenaphthene	40.000	38.893	2.8	100	0.00
52	3-Nitroaniline	40.000	42.348	-5.9	106	0.00
53 P	2,4-Dinitrophenol	40.000	36.227	9.4	98	0.00
54	Dibenzofuran	40.000	42.171	-5.4	111	0.00
55 P	4-Nitrophenol	40.000	39.841	0.4	100	0.00
56	2,4-Dinitrotoluene	40.000	43.474	-8.7	108	0.00
57	Fluorene	40.000	39.949	0.1	105	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	43.899	-9.7	112	0.00
59	Diethylphthalate	40.000	41.197	-3.0	107	0.00
60	4-Chlorophenyl-phenylether	40.000	42.999	-7.5	112	0.00
61	4-Nitroaniline	40.000	42.849	-7.1	110	0.00
62	Azobenzene	40.000	41.475	-3.7	109	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
64	4,6-Dinitro-2-methylphenol	40.000	43.636	-9.1	124	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.085	-2.7	112	0.00
66	4-Bromophenyl-phenylether	40.000	40.414	-1.0	111	0.00
67	Hexachlorobenzene	40.000	38.686	3.3	107	0.00
68	Atrazine	40.000	42.765	-6.9	114	0.00
69 C	Pentachlorophenol	40.000	43.780	-9.5	114	0.00
70	Phenanthrene	40.000	40.601	-1.5	112	0.00
71	Anthracene	40.000	40.281	-0.7	110	0.00
72	Carbazole	40.000	39.416	1.5	107	0.00
73	Di-n-butylphthalate	40.000	40.853	-2.1	111	0.00
74 C	Fluoranthene	40.000	42.259	-5.6	115	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	124	0.00
76	Benzidine	40.000	40.304	-0.8	114	0.00
77	Pyrene	40.000	39.121	2.2	114	0.00
78 S	Terphenyl-d14	80.000	76.368	4.5	112	0.00
79	Butylbenzylphthalate	40.000	38.513	3.7	112	0.00
80	Benzo(a)anthracene	40.000	40.461	-1.2	118	0.00
81	3,3'-Dichlorobenzidine	40.000	40.652	-1.6	119	0.00
82	Chrysene	40.000	39.848	0.4	117	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	37.744	5.6	109	0.00
84 c	Di-n-octyl phthalate	40.000	37.538	6.2	109	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	42.237	-5.6	124	0.00
86 I	Perylene-d12	20.000	20.000	0.0	125	0.00
87	Benzo(b)fluoranthene	40.000	41.642	-4.1	122	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG110417\
Data File : BG030698.D
Acq On : 3 Nov 2017 13:53
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC020

Quant Time: Nov 03 17:23:16 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 03 18:14:01 2017
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	40.318	-0.8	119	0.00
89 C	Benzo(a)pyrene	40.000	40.579	-1.4	119	0.00
90	Dibenzo(a,h)anthracene	40.000	42.438	-6.1	123	0.00
91	Benzo(a,h,i)perylene	40.000	44.215	-10.5	127	0.00

(#) = Out of Range

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