Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100918\
Data File : BF109691.D
Acq On : 9 Oct 2018 13:27
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Oct 09 14:06:07 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 08 16:02:11 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	94731	20.00	ng		0.00
21) Naphthalene-d8	7.98	136	400343	20.00	ng		0.00
38) Acenaphthene-d10	9.73	164	193974	20.00	ng		0.00
63) Phenanthrene-d10	11.20	188	373003	20.00	ng		0.00
75) Chrysene-d12	13.83	240	277477	20.00	ng		0.00
86) Perylene-d12	15.23	264	216264	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.32	112	425619	79.75	ng		0.00
7) Phenol-d6	6.35	99	576652	80.88	ng		0.00
23) Nitrobenzene-d5	7.27	82	576842	79.43	ng		0.00
41) 2,4,6-Tribromophenol	10.52	330	170633	80.73	ng		0.00
44) 2-Fluorobiphenyl	9.06	172	1071315	76.07	ng		0.00
78) Terphenyl-d14	12.79	244	1074702	74.98	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.38	88	115645	41.288	ng		97
3) Pyridine	3.09	79	214051	37.042	ng		99
4) n-Nitrosodimethylamine	3.04	42	74302	35.624	ng		100
6) Aniline	6.37	93	347923	41.893	ng		99
8) 2-Chlorophenol	6.49	128	271319	41.337	ng		96
9) Benzaldehyde	6.25	77	185078	40.341	ng		98
10) Phenol	6.37	94	304608	37.260	ng		95
11) bis(2-Chloroethyl)ether	6.44	93	288223	42.526	ng		98
12) 1,3-Dichlorobenzene	6.64	146	296244	39.462	ng		99
13) 1,4-Dichlorobenzene	6.72	146	323991	39.592	ng		99
14) 1,2-Dichlorobenzene	6.87	146	289615	40.299	ng		99
15) Benzyl Alcohol	6.85	79	214902	40.659	ng		98
16) 2,2'-oxybis(1-Chloropropan	6.98	45	348007	38.723	ng		95
17) 2-Methylphenol	6.97	107	204008	39.304	ng		95
18) Hexachloroethane	7.20	117	113944	39.393	ng		92
19) n-Nitroso-di-n-propylamine	7.12	70	191255	38.253	ng		98
20) 3+4-Methylphenols	7.13	107	251694	39.353	ng		98
22) Acetophenone	7.12	105	384726	39.740	ng	#	98
24) Nitrobenzene	7.29	77	297165	39.322	ng		99
25) Isophorone	7.52	82	460653	38.196	ng		100
26) 2-Nitrophenol	7.60	139	146037	41.313	ng		98
27) 2,4-Dimethylphenol	7.65	122	196046	38.406	ng		99
28) bis(2-Chloroethoxy)methane	7.73	93	316376	38.783	ng		98
29) 2,4-Dichlorophenol	7.85	162	229775	40.131	ng		98
30) 1,2,4-Trichlorobenzene	7.92	180	246359	38.868	ng		99
31) Naphthalene	8.00	128	718684	38.817	ng		99
32) Benzoic acid	7.80	122	149409	40.939	ng		96
33) 4-Chloroaniline	8.06	127	328782	40.325	ng		98
34) Hexachlorobutadiene	8.12	225	154077	39.097	ng		98
35) Caprolactam	8.44	113	69945	40.906	ng		92
36) 4-Chloro-3-methylphenol	8.55	107	246307	40.753	ng		97
37) 2-Methylnaphthalene	8.69	142	473959	39.080	ng		99
39) 1,2,4,5-Tetrachlorobenzene	8.86	216	257816	39.046	ng		100
40) Hexachlorocyclopentadiene	8.85	237	87991	34.897	ng		98

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100918\
Data File : BF109691.D
Acq On : 9 Oct 2018 13:27
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Oct 09 14:06:07 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 08 16:02:11 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	8.97	196	154505	39.143	ng	97
43) 2,4,5-Trichlorophenol	9.02	196	181463	39.983	ng	99
45) 1,1'-Biphenyl	9.16	154	675394	38.976	ng	99
46) 2-Chloronaphthalene	9.18	162	502653	38.718	ng	99
47) 2-Nitroaniline	9.28	65	156436	39.795	ng	97
48) Acenaphthylene	9.59	152	736134	38.894	ng	100
49) Dimethylphthalate	9.46	163	555808	39.069	ng	99
50) 2,6-Dinitrotoluene	9.52	165	122963	39.874	ng	98
51) Acenaphthene	9.76	154	423164	37.716	ng	99
52) 3-Nitroaniline	9.69	138	140091	40.527	ng	95
53) 2,4-Dinitrophenol	9.80	184	45368	45.599	ng	95
54) Dibenzofuran	9.93	168	651745	38.752	ng	100
55) 4-Nitrophenol	9.87	139	70012	37.002	ng	99
56) 2,4-Dinitrotoluene	9.93	165	155860	40.500	ng	97
57) Fluorene	10.27	166	485801	38.680	ng	98
58) 2,3,4,6-Tetrachlorophenol	10.06	232	143631	38.932	ng	98
59) Diethylphthalate	10.15	149	550067	39.024	ng	99
60) 4-Chlorophenyl-phenylether	10.27	204	259116	39.107	ng	99
61) 4-Nitroaniline	10.31	138	120412	37.613	ng	100
62) Azobenzene	10.43	77	565154	39.483	ng	100
64) 4,6-Dinitro-2-methylphenol	10.34	198	68788	37.889	ng	98
65) n-Nitrosodiphenylamine	10.39	169	488199	38.608	ng	99
66) 4-Bromophenyl-phenylether	10.76	248	165651	38.651	ng	99
67) Hexachlorobenzene	10.83	284	176908	38.119	ng	99
68) Atrazine	10.92	200	155617	39.434	ng	99
69) Pentachlorophenol	11.02	266	105399	40.360	ng	100
70) Phenanthrene	11.23	178	717909	38.460	ng	99
71) Anthracene	11.29	178	757638	39.264	ng	100
72) Carbazole	11.44	167	736156	39.335	ng	99
73) Di-n-butylphthalate	11.77	149	840963	38.743	ng	100
74) Fluoranthene	12.41	202	772164	39.597	ng	100
76) Benzidine	12.54	184	377272	36.601	ng	98
77) Pyrene	12.64	202	776789	38.209	ng	100
79) Butylbenzylphthalate	13.26	149	350942	39.816	ng	99
80) Benzo(a)anthracene	13.82	228	601184	39.262	ng	99
81) 3,3'-Dichlorobenzidine	13.79	252	250222	40.584	ng	98
82) Chrysene	13.86	228	613285	38.131	ng	99
83) Bis(2-ethylhexyl)phthalate	13.82	149	430337	40.018	ng	99
84) Di-n-octyl phthalate	14.42	149	677203	39.842	ng	99
85) Indeno(1,2,3-cd)pyrene	16.58	276	425261	36.940	ng	100
87) Benzo(b)fluoranthene	14.84	252	482237	40.351	ng	97
88) Benzo(k)fluoranthene	14.86	252	469807	39.125	ng	98
89) Benzo(a)pyrene	15.17	252	426040	39.283	ng	97
90) Dibenzo(a,h)anthracene	16.59	278	352792	39.608	ng	98
91) Benzo(g,h,i)perylene	16.98	276	354244	39.827	ng	98

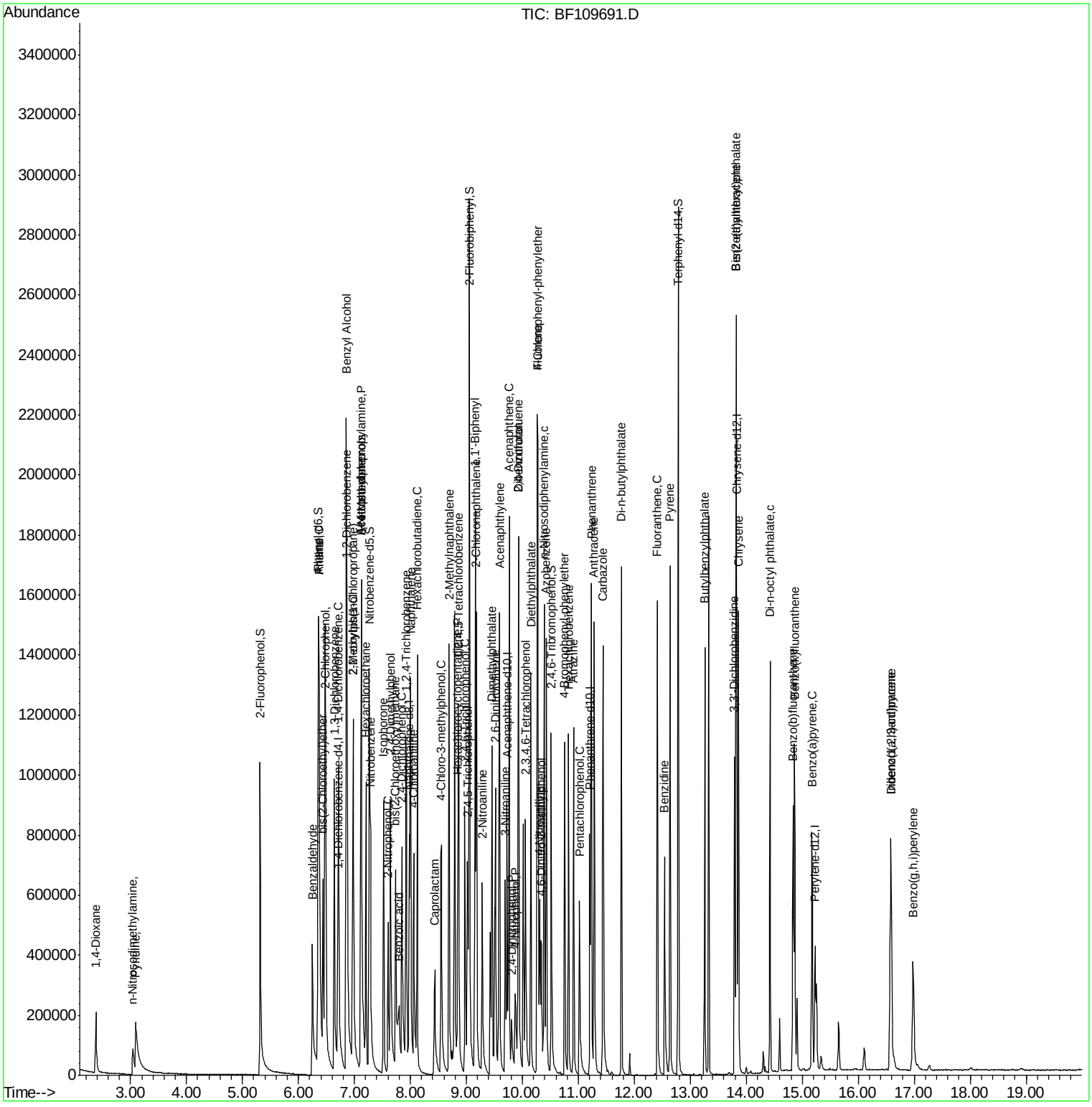
(#) = qualifier out of range (m) = manual integration (+) = signals summed

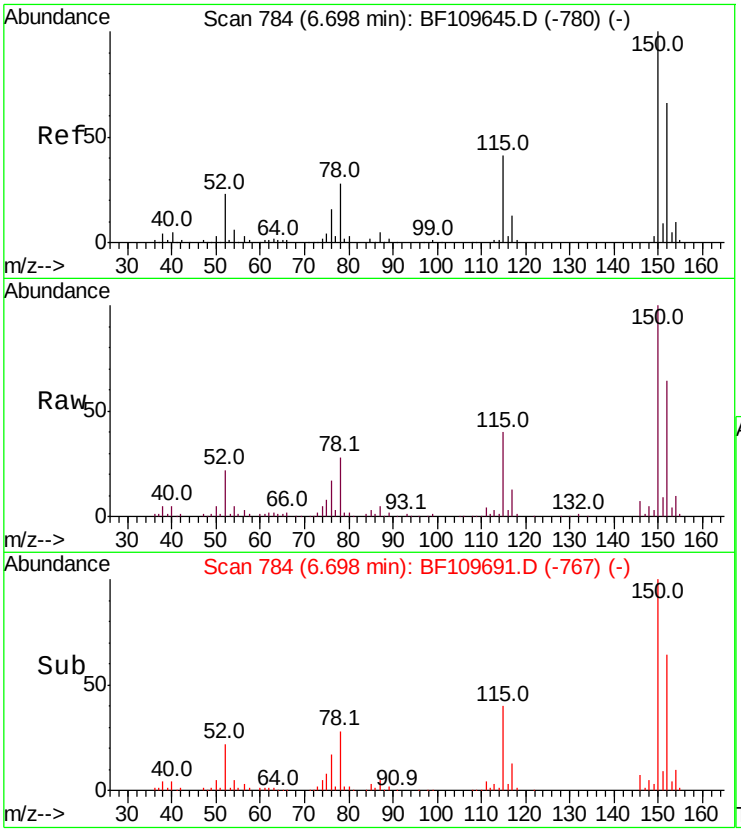
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100918\
Data File : BF109691.D
Acq On : 9 Oct 2018 13:27
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Oct 09 14:06:07 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 08 16:02:11 2018
Response via : Initial Calibration



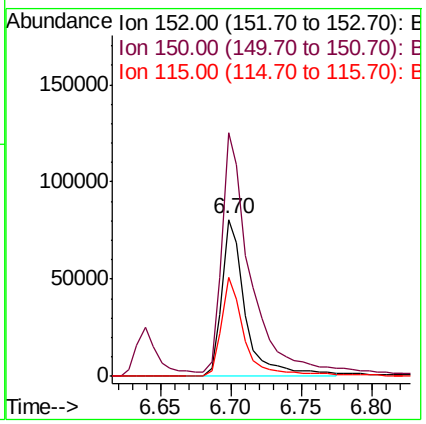


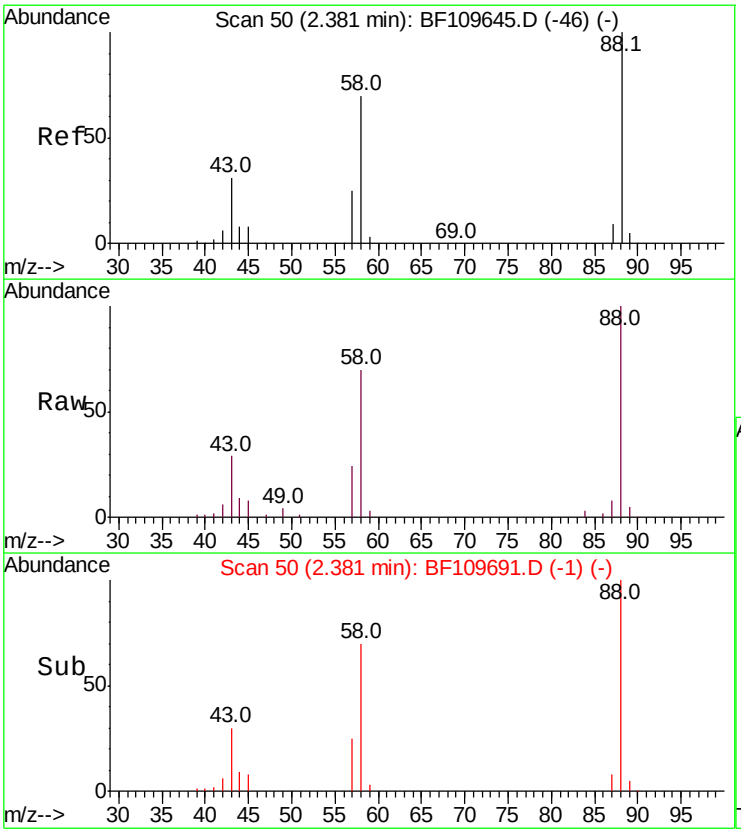
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.70 min Scan# 784
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 94731

Ion	Ratio	Lower	Upper
152	100		
150	155.2	122.7	184.1
115	62.8	49.1	73.7

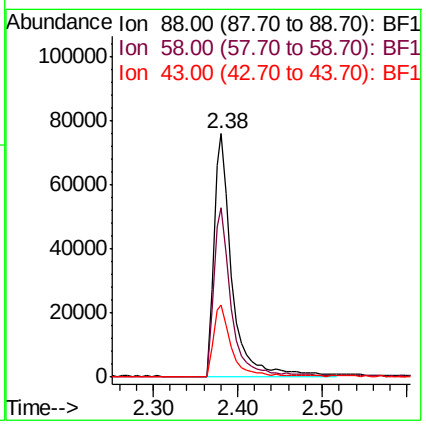


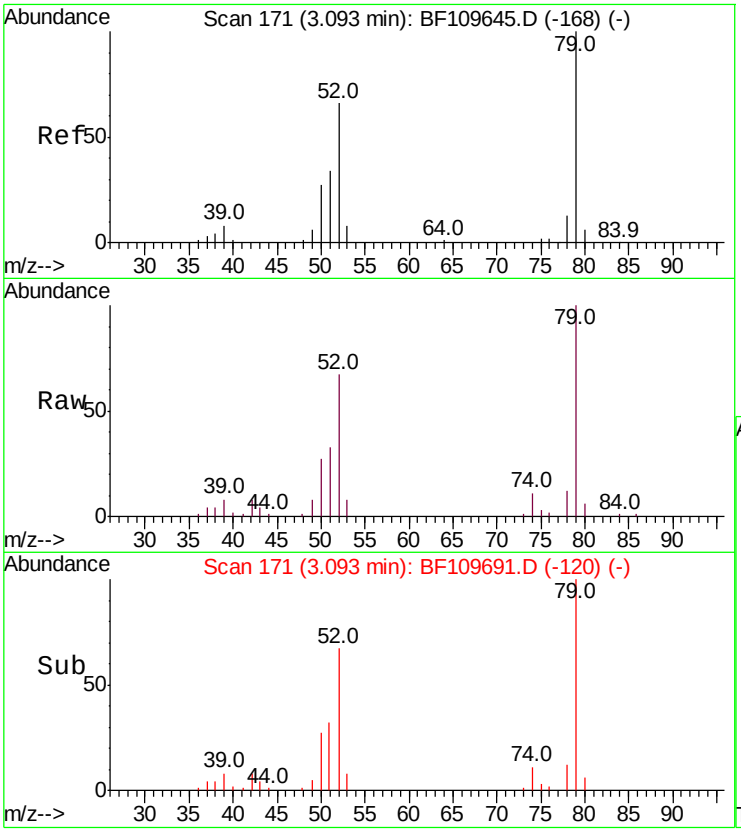


#2
1,4-Dioxane
Concen: 41.288 ng
RT: 2.38 min Scan# 50
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion: 88 Resp: 115645

Ion	Ratio	Lower	Upper
88	100		
58	68.5	57.1	85.7
43	29.2	24.1	36.1



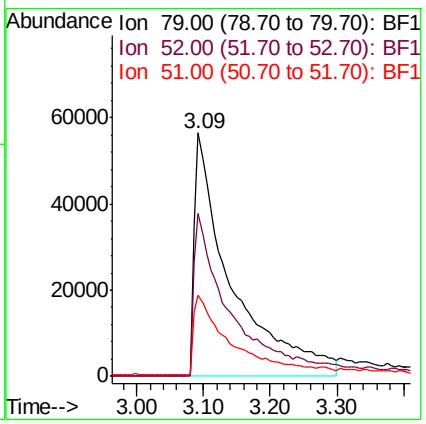


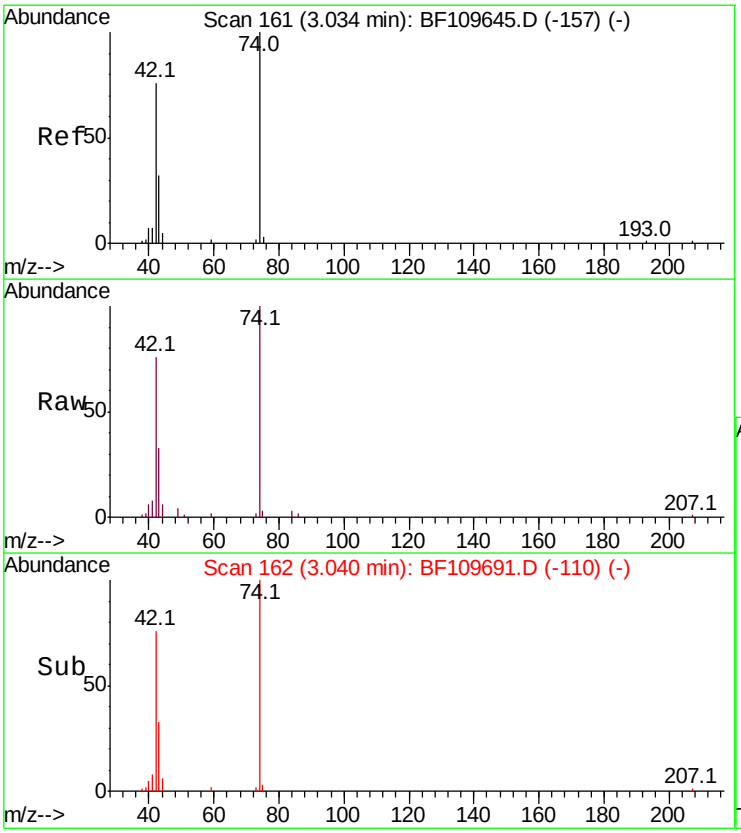
#3
Pyridine
Concen: 37.042 ng
RT: 3.09 min Scan# 171
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 214051

Ion	Ratio	Lower	Upper
79	100		
52	67.1	53.1	79.7
51	33.4	27.4	41.2

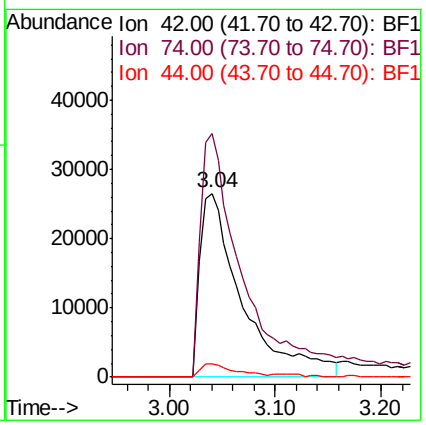


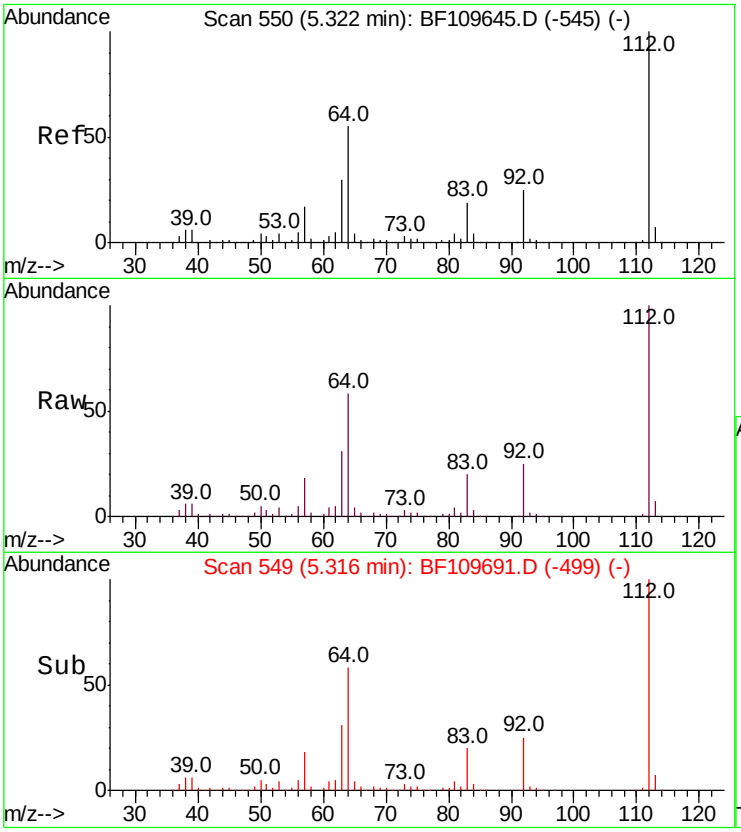


#4
n-Nitrosodimethylamine
Concen: 35.624 ng
RT: 3.04 min Scan# 162
Delta R.T. 0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion: 42 Resp: 74302

Ion	Ratio	Lower	Upper
42	100		
74	132.3	105.5	158.3
44	7.3	4.9	7.3



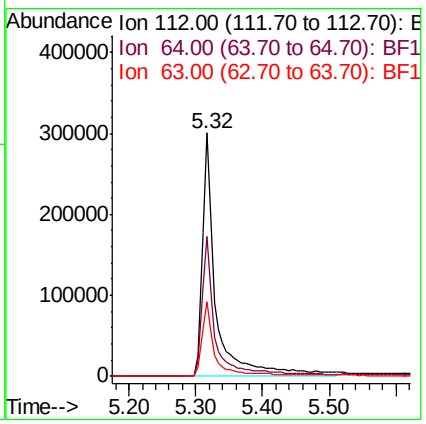


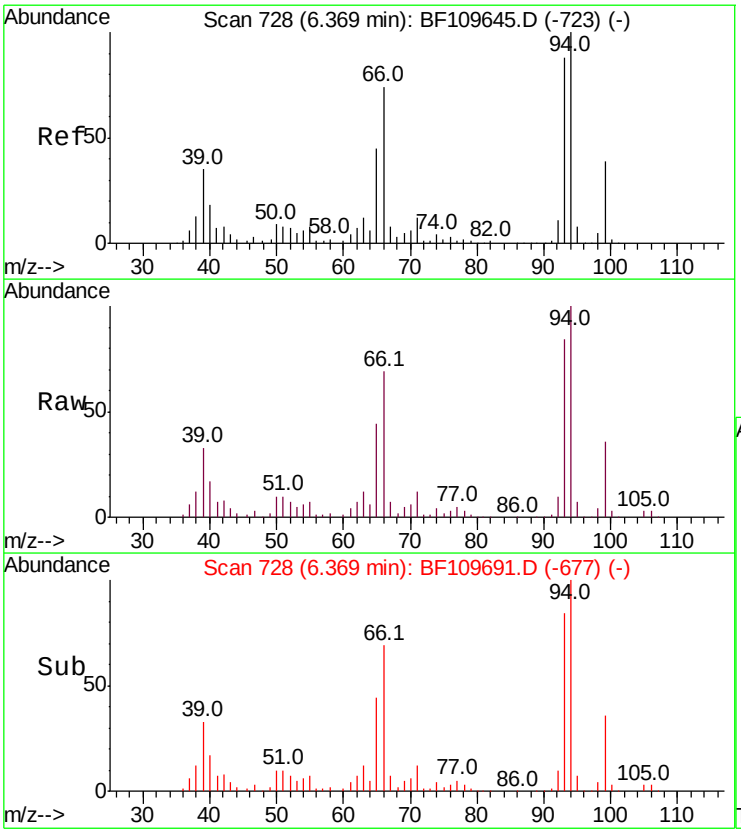
#5
2-Fluorophenol
Concen: 79.751 ng
RT: 5.32 min Scan# 549
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 425619

Ion	Ratio	Lower	Upper
112	100		
64	57.6	44.1	66.1
63	30.6	23.7	35.5

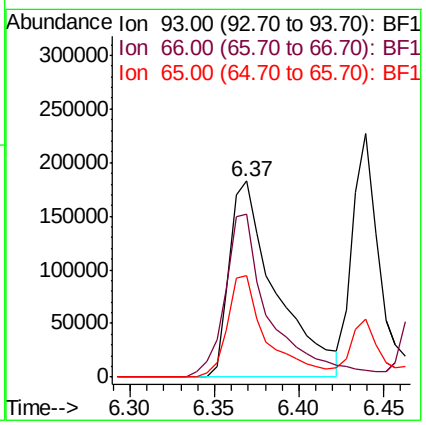


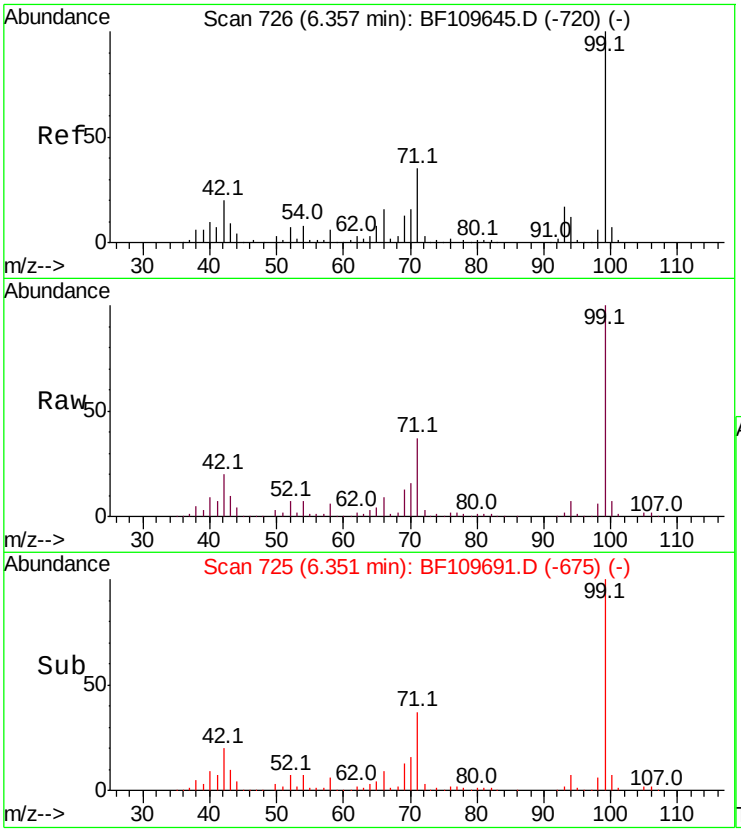


#6
Aniline
Concen: 41.893 ng
RT: 6.37 min Scan# 728
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion: 93 Resp: 347923

Ion	Ratio	Lower	Upper
93	100		
66	83.1	67.4	101.0
65	52.1	41.0	61.4



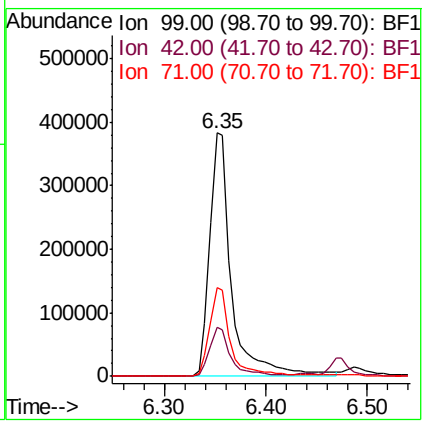


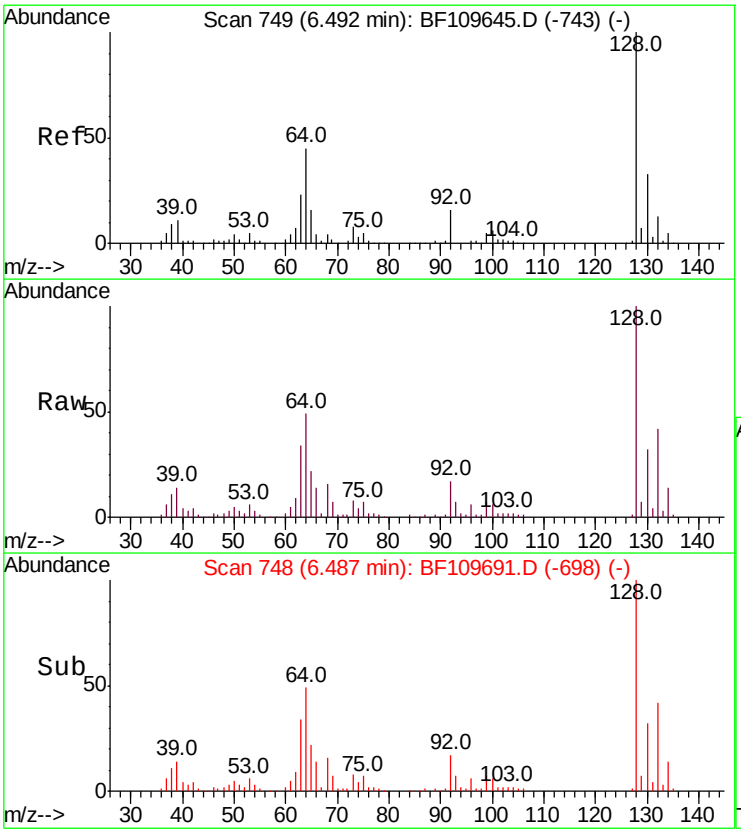
#7
Phenol-d6
Concen: 80.883 ng
RT: 6.35 min Scan# 725
Delta R.T. -0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 576652

Ion	Ratio	Lower	Upper
99	100		
42	20.0	15.8	23.6
71	36.6	28.0	42.0

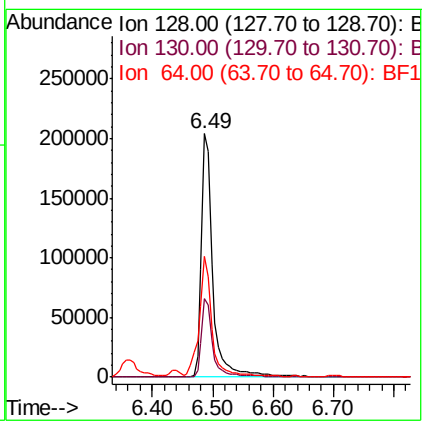


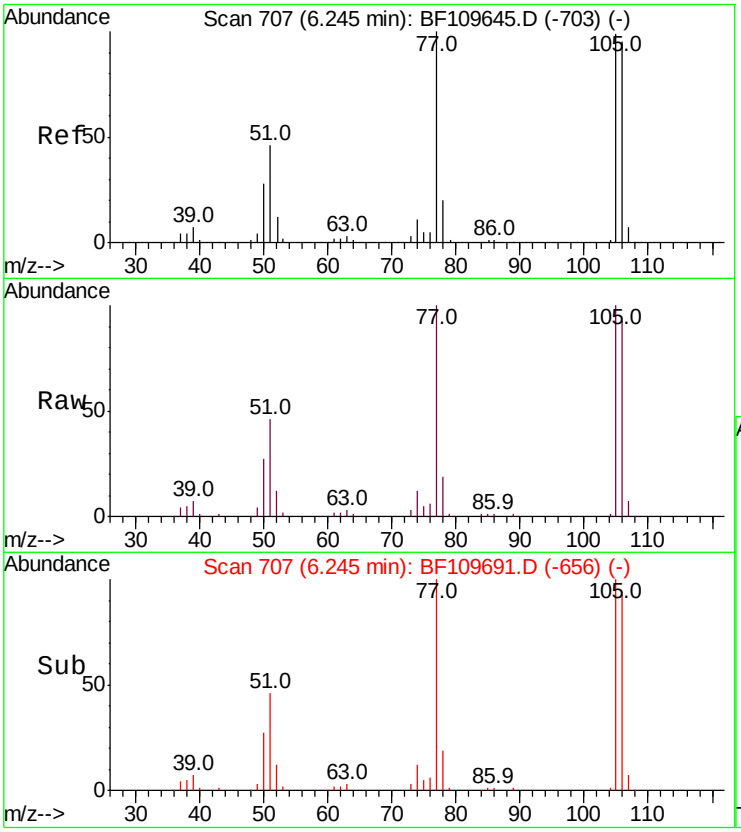


#8
2-Chlorophenol
Concen: 41.337 ng
RT: 6.49 min Scan# 748
Delta R.T. -0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:128 Resp: 271319

Ion	Ratio	Lower	Upper
128	100		
130	32.1	13.1	53.1
64	49.4	26.0	66.0



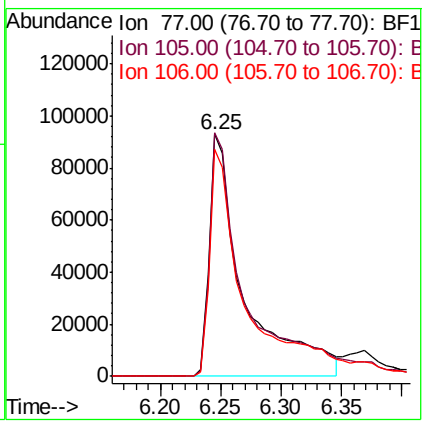


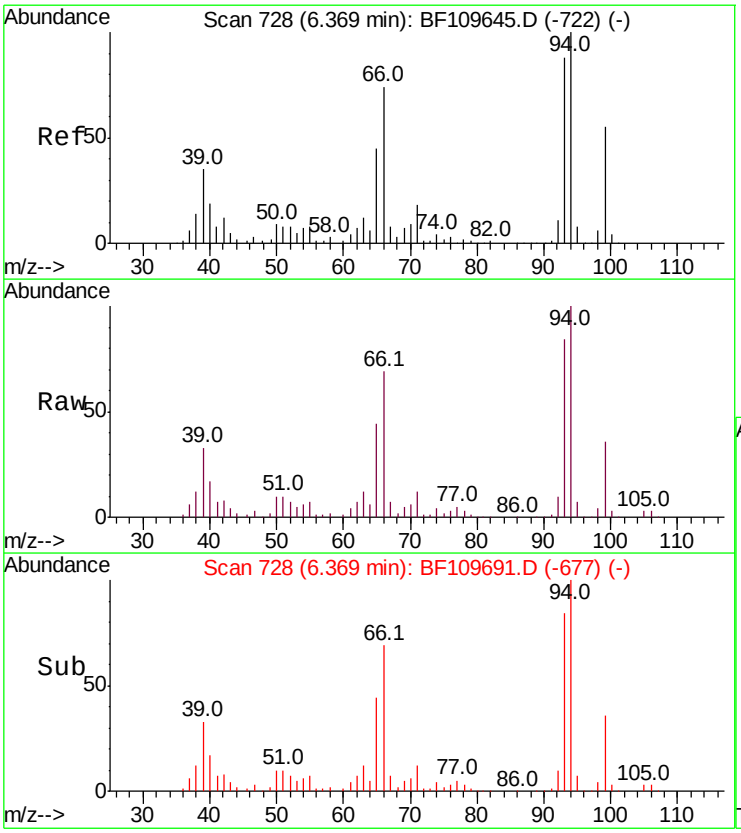
#9
Benzaldehyde
Concen: 40.341 ng
RT: 6.25 min Scan# 707
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 185078

Ion	Ratio	Lower	Upper
77	100		
105	100.5	78.6	118.6
106	93.5	74.8	114.8

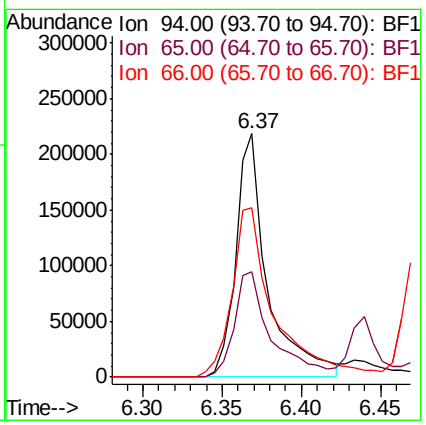


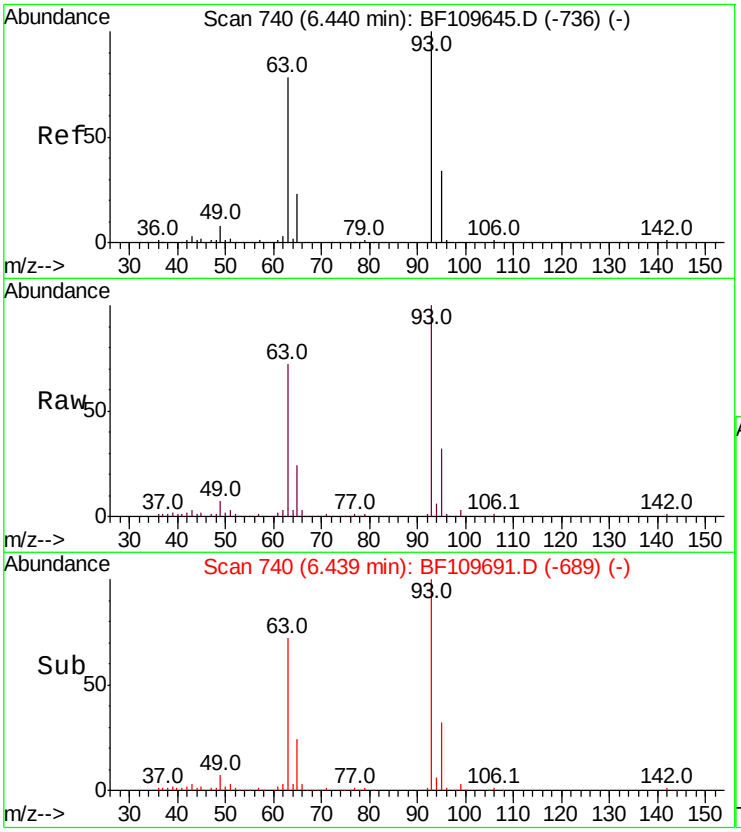


#10
Phenol
Concen: 37.260 ng
RT: 6.37 min Scan# 728
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion: 94 Resp: 304608

Ion	Ratio	Lower	Upper
94	100		
65	43.5	25.3	65.3
66	69.5	54.5	94.5



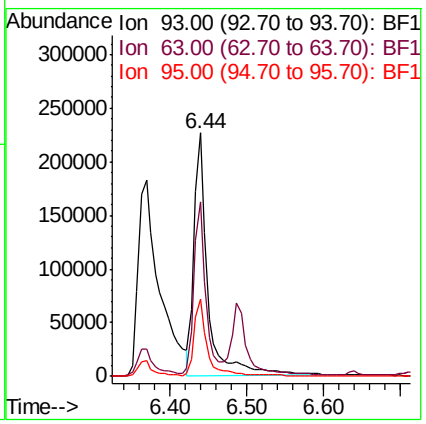


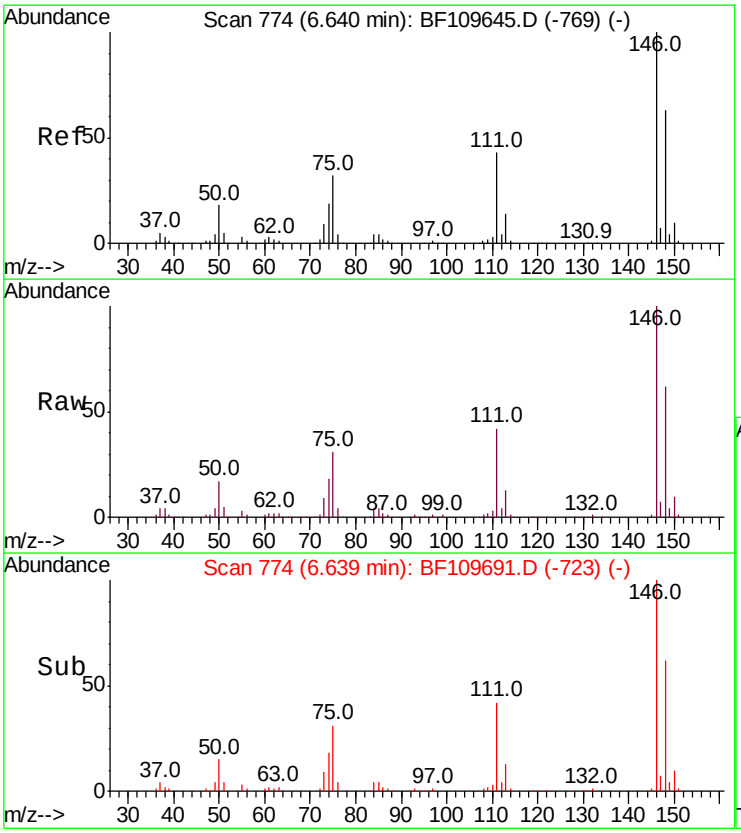
#11
bis(2-Chloroethyl)ether
Concen: 42.526 ng
RT: 6.44 min Scan# 740
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 288223

Ion	Ratio	Lower	Upper
93	100		
63	71.7	53.4	93.4
95	31.6	12.1	52.1

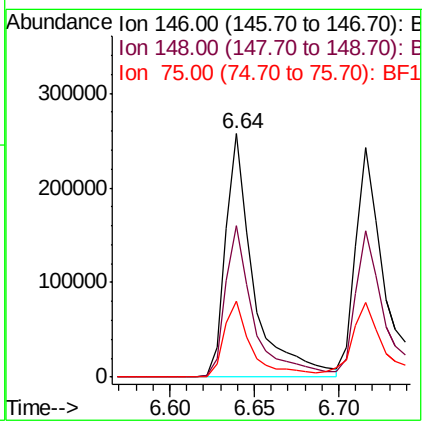


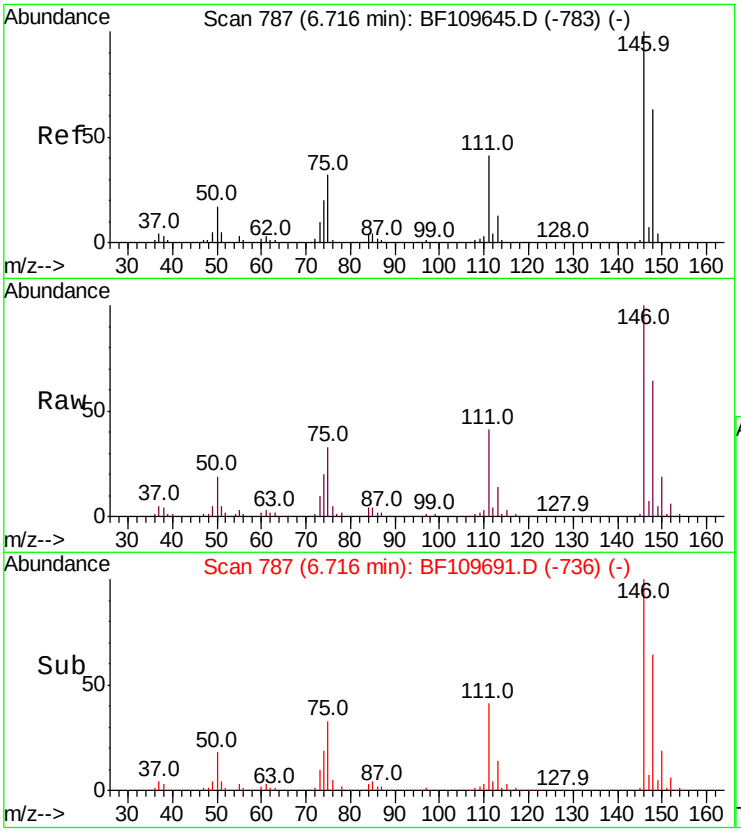


#12
1,3-Dichlorobenzene
Concen: 39.462 ng
RT: 6.64 min Scan# 774
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:146 Resp: 296244

Ion	Ratio	Lower	Upper
146	100		
148	62.1	50.4	75.6
75	31.1	25.8	38.6



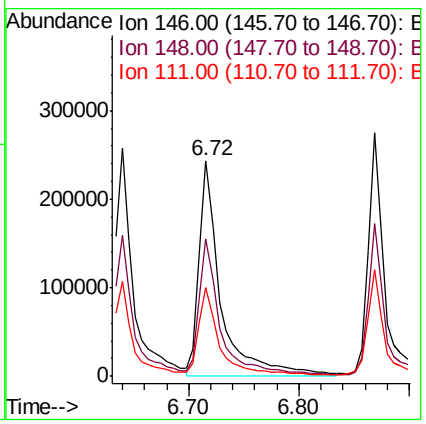


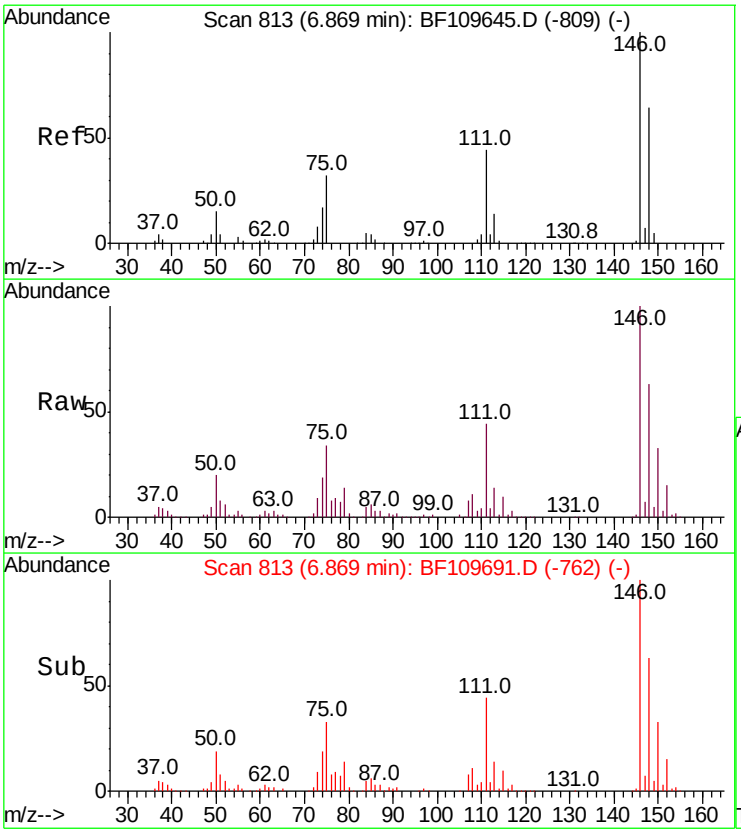
#13
1,4-Dichlorobenzene
Concen: 39.592 ng
RT: 6.72 min Scan# 787
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 323991

Ion	Ratio	Lower	Upper
146	100		
148	63.7	50.3	75.5
111	41.1	32.7	49.1

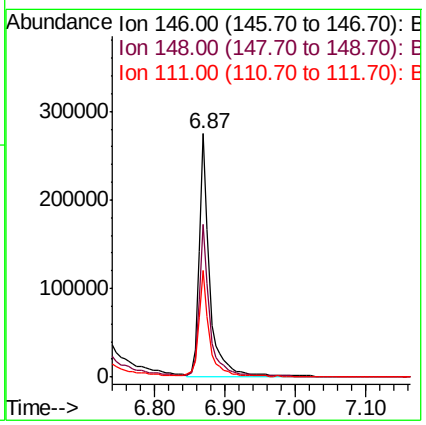


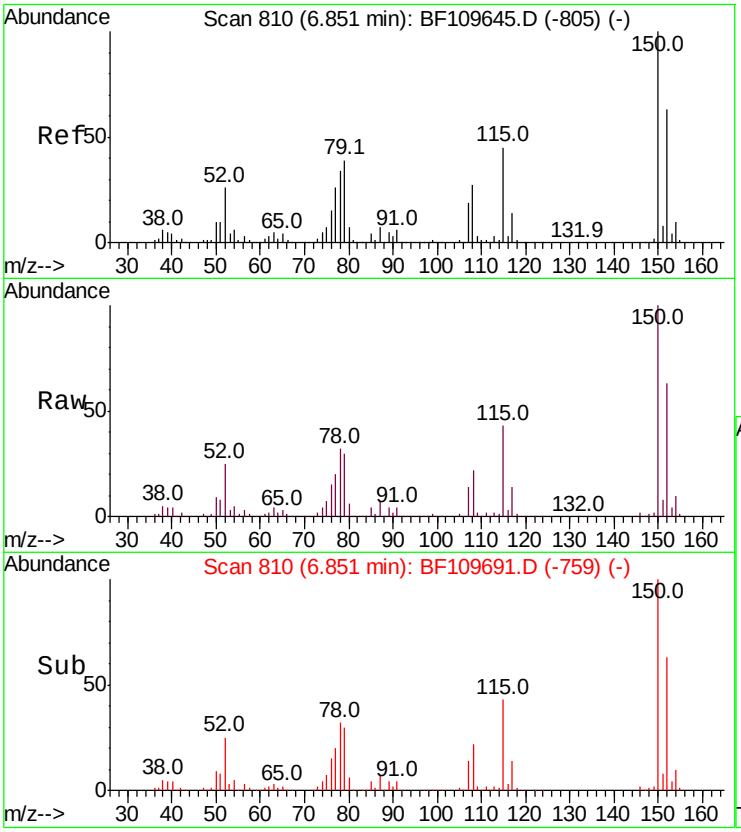


#14
1,2-Dichlorobenzene
Concen: 40.299 ng
RT: 6.87 min Scan# 813
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:146 Resp: 289615

Ion	Ratio	Lower	Upper
146	100		
148	62.9	51.1	76.7
111	43.6	35.8	53.6



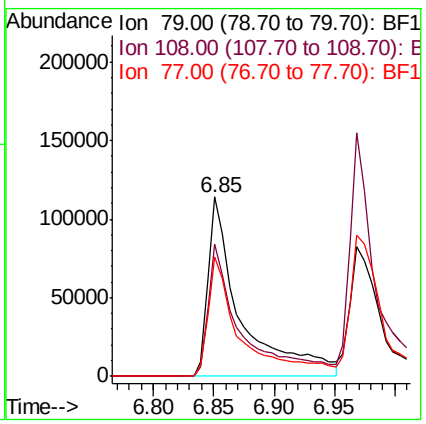


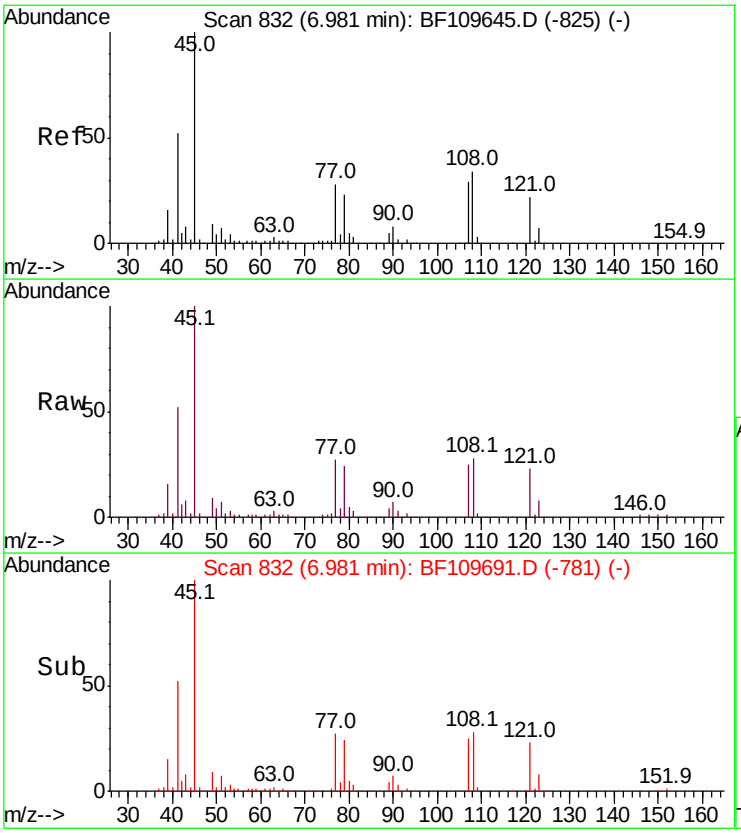
#15
Benzyl Alcohol
Concen: 40.659 ng
RT: 6.85 min Scan# 810
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 214902

Ion	Ratio	Lower	Upper
79	100		
108	73.6	56.3	84.5
77	66.9	52.9	79.3

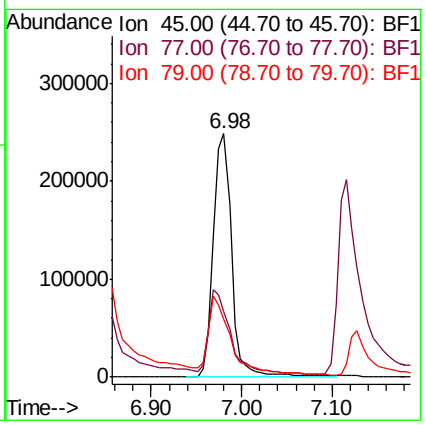


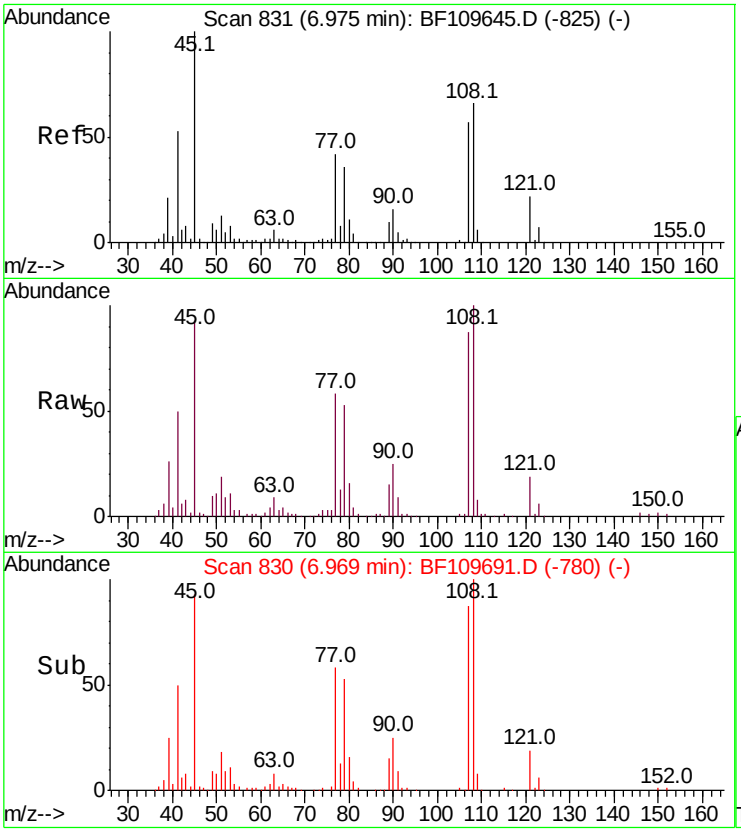


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.723 ng
RT: 6.98 min Scan# 832
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion: 45 Resp: 348007

Ion	Ratio	Lower	Upper
45	100		
77	27.1	10.0	50.0
79	23.8	6.1	46.1



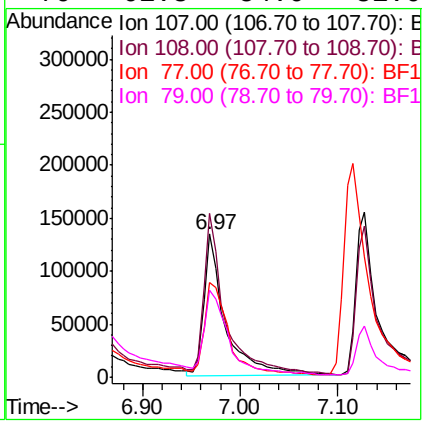


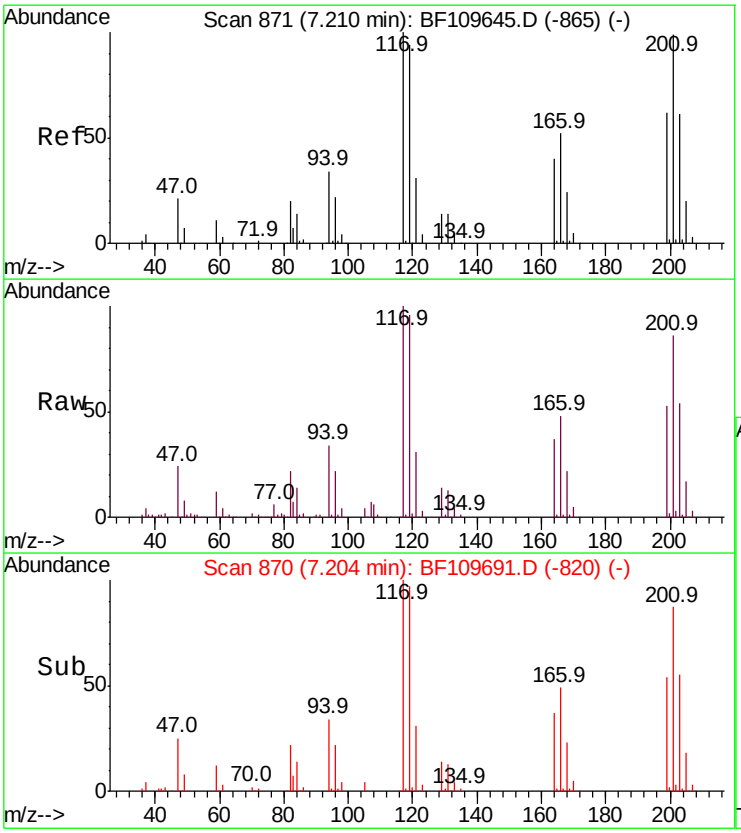
#17
2-Methylphenol
Concen: 39.304 ng
RT: 6.97 min Scan# 830
Delta R.T. -0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 204008

Ion	Ratio	Lower	Upper
107	100		
108	114.7	92.6	138.8
77	66.4	59.4	89.2
79	61.3	54.0	81.0

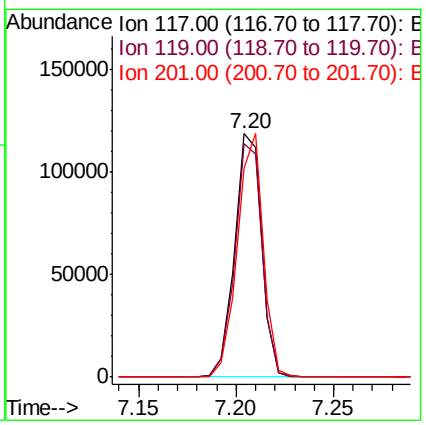


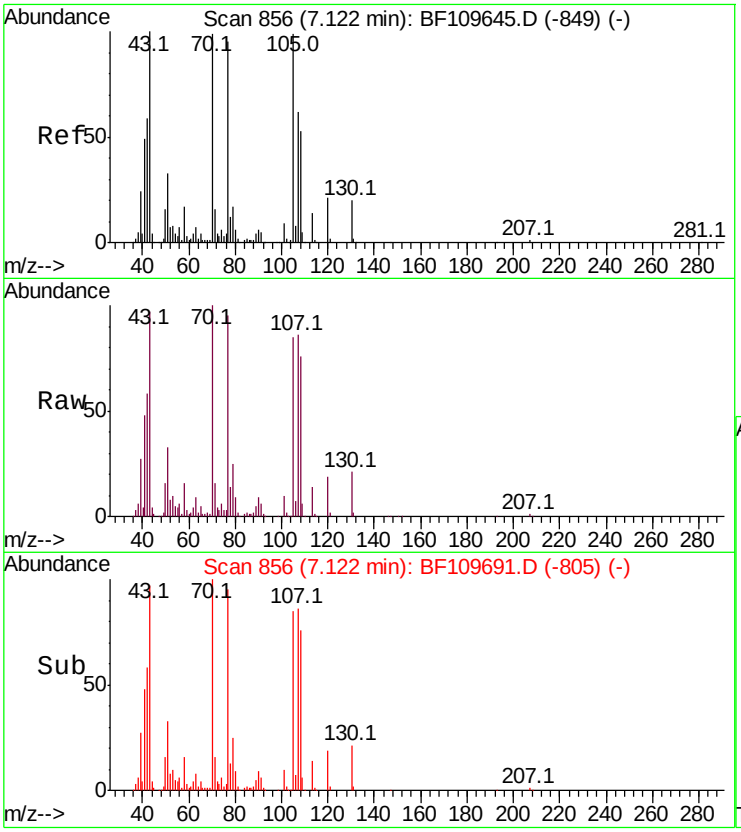


#18
Hexachloroethane
Concen: 39.393 ng
RT: 7.20 min Scan# 870
Delta R.T. -0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:117 Resp: 113944

Ion	Ratio	Lower	Upper
117	100		
119	95.7	75.0	112.6
201	86.0	79.2	118.8



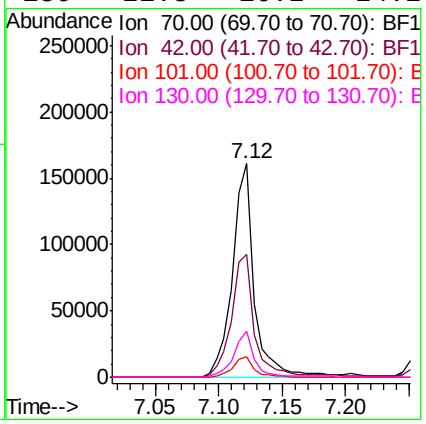


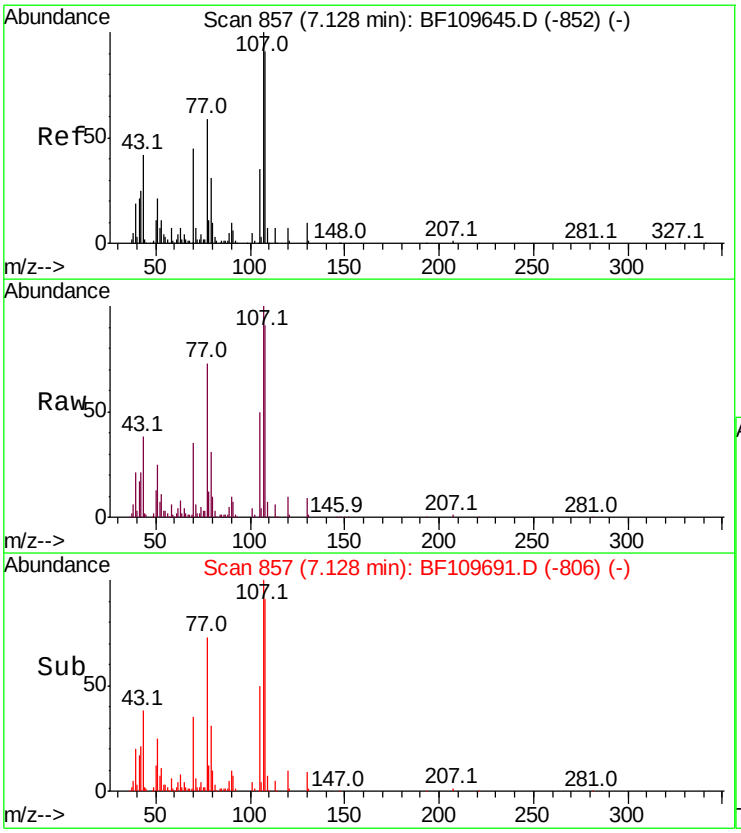
#19
n-Nitroso-di-n-propylamine
Concen: 38.253 ng
RT: 7.12 min Scan# 856
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 191255

Ion	Ratio	Lower	Upper
70	100		
42	57.7	47.4	71.2
101	9.7	7.3	10.9
130	21.3	16.2	24.2

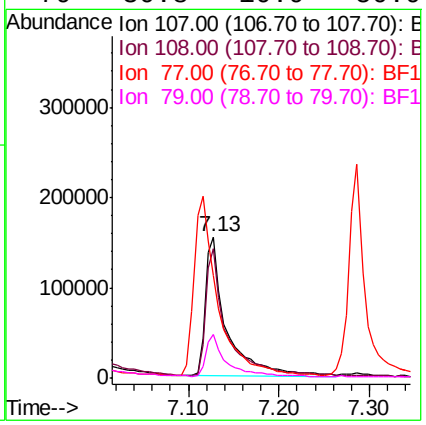


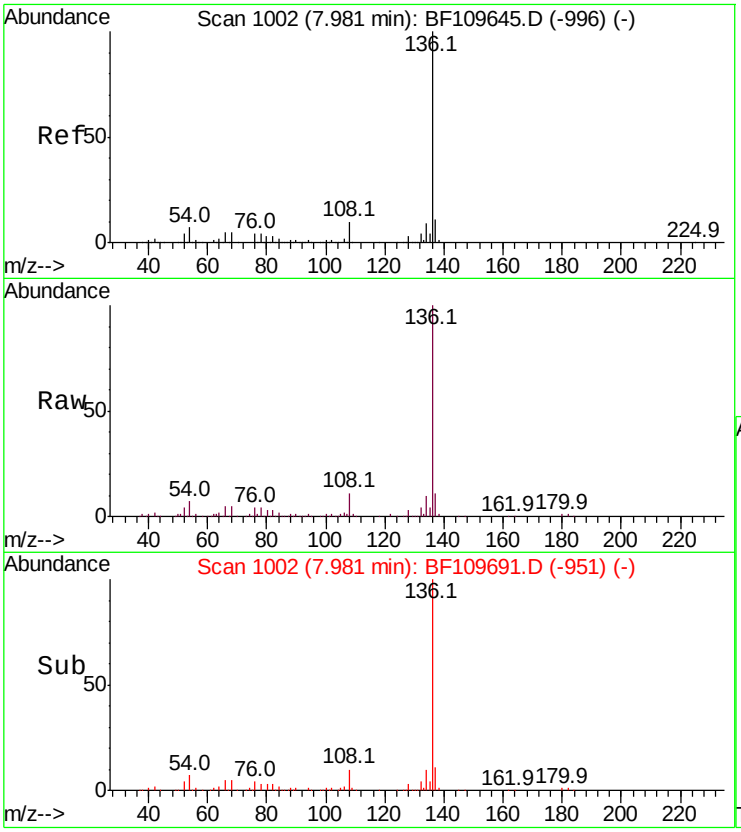


#20
3+4-Methylphenols
Concen: 39.353 ng
RT: 7.13 min Scan# 857
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:107 Resp: 251694

Ion	Ratio	Lower	Upper
107	100		
108	91.4	71.4	111.4
77	72.6	47.3	87.3
79	30.8	10.9	50.9



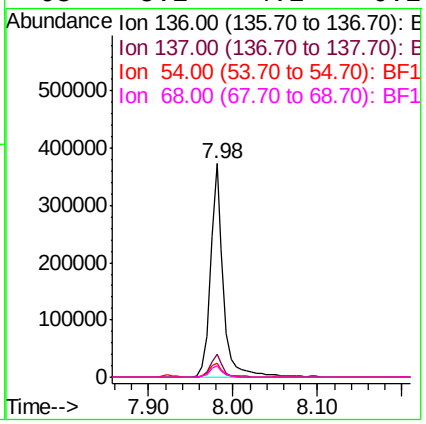


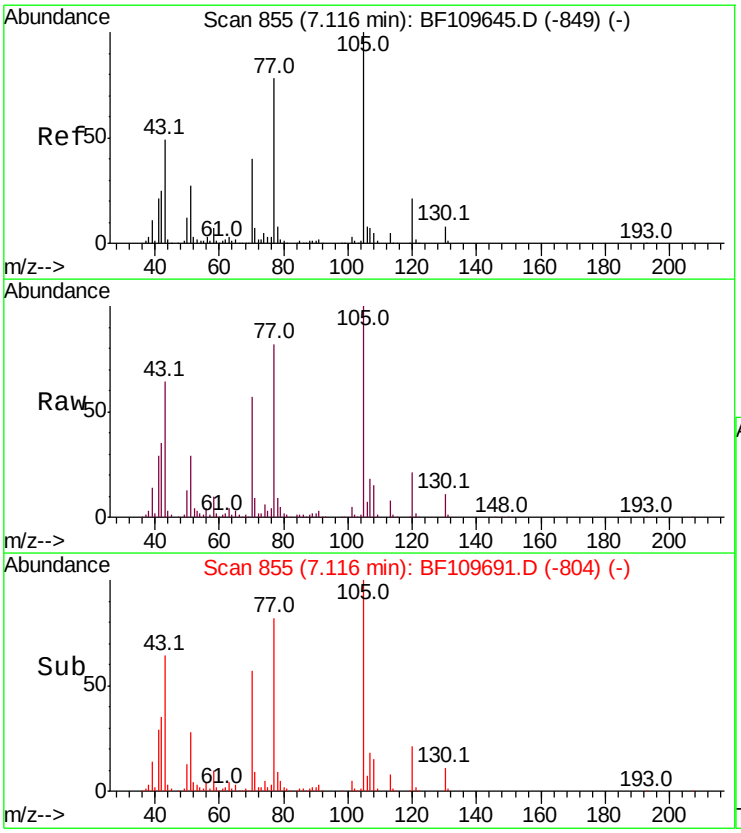
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.98 min Scan# 1002
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 400343

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.8	13.2
54	6.8	5.4	8.2
68	5.2	4.2	6.2

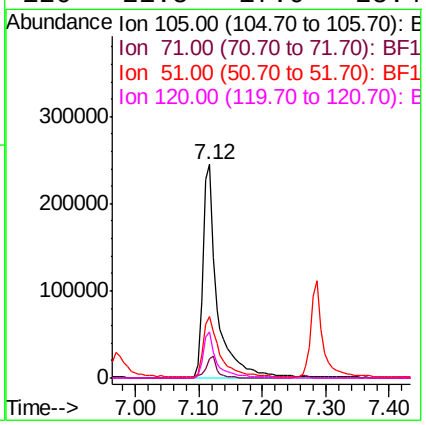


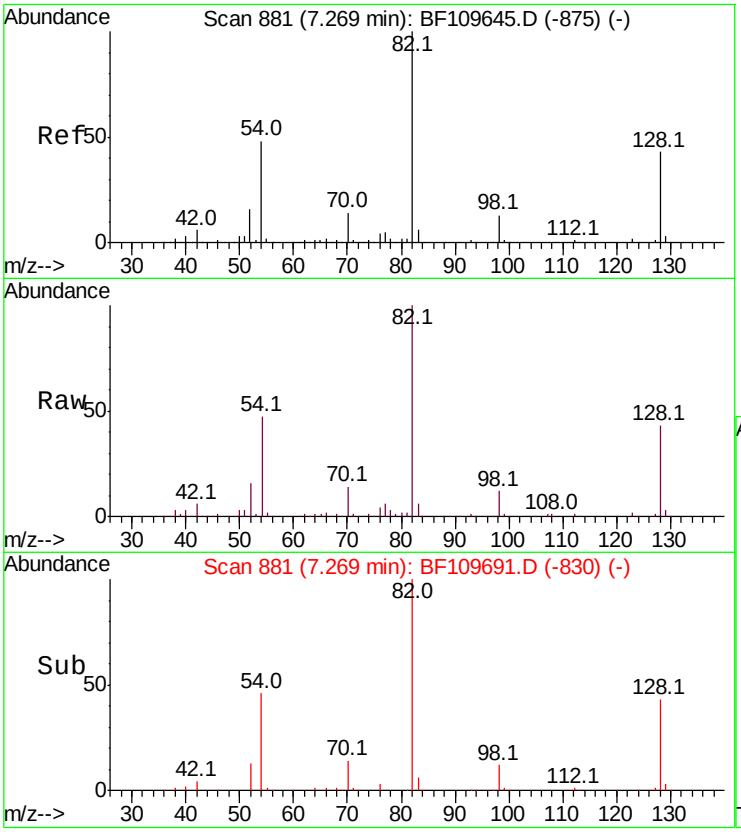


#22
Acetophenone
Concen: 39.740 ng
RT: 7.12 min Scan# 855
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:105 Resp: 384726

Ion	Ratio	Lower	Upper
105	100		
71	9.2	5.2	7.8#
51	28.6	21.8	32.8
120	21.5	17.0	25.4



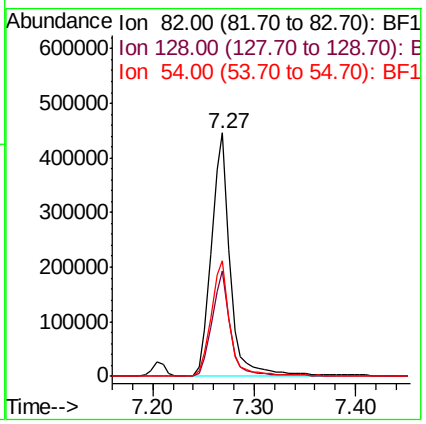


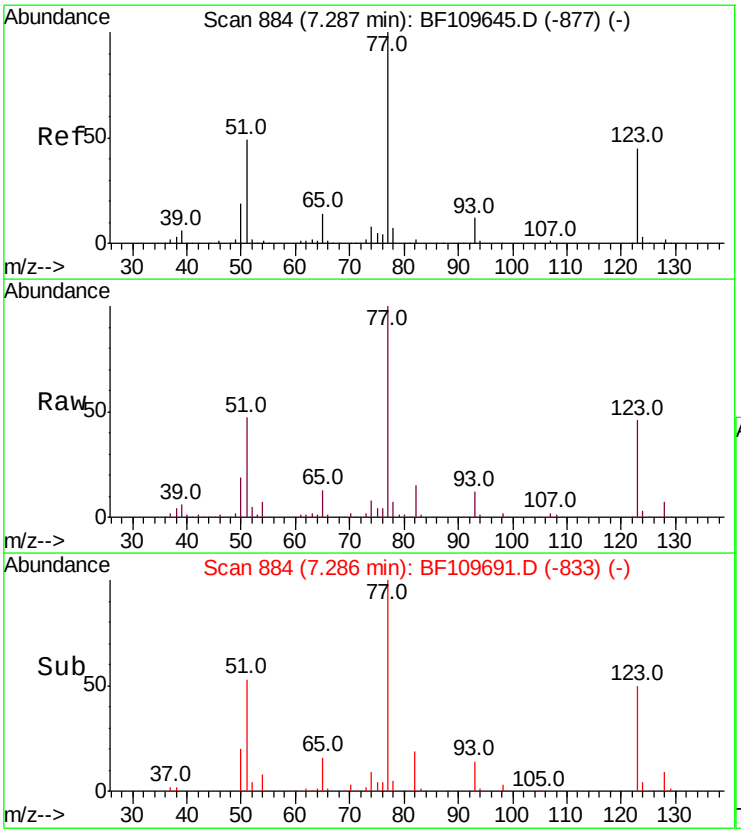
#23
Nitrobenzene-d5
Concen: 79.426 ng
RT: 7.27 min Scan# 881
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 576842

Ion	Ratio	Lower	Upper
82	100		
128	43.1	34.2	51.2
54	47.4	38.6	58.0

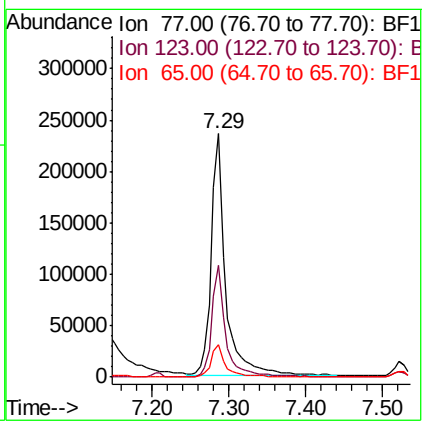


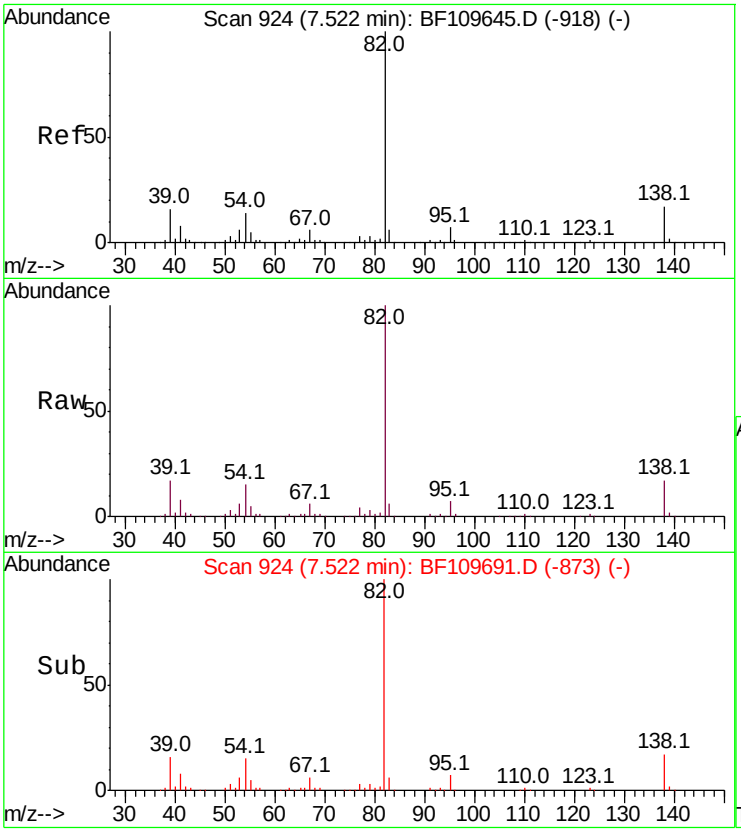


#24
Nitrobenzene
Concen: 39.322 ng
RT: 7.29 min Scan# 884
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion: 77 Resp: 297165

Ion	Ratio	Lower	Upper
77	100		
123	45.7	35.7	53.5
65	13.2	10.7	16.1



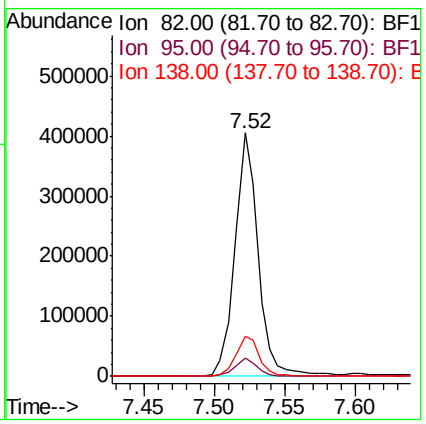


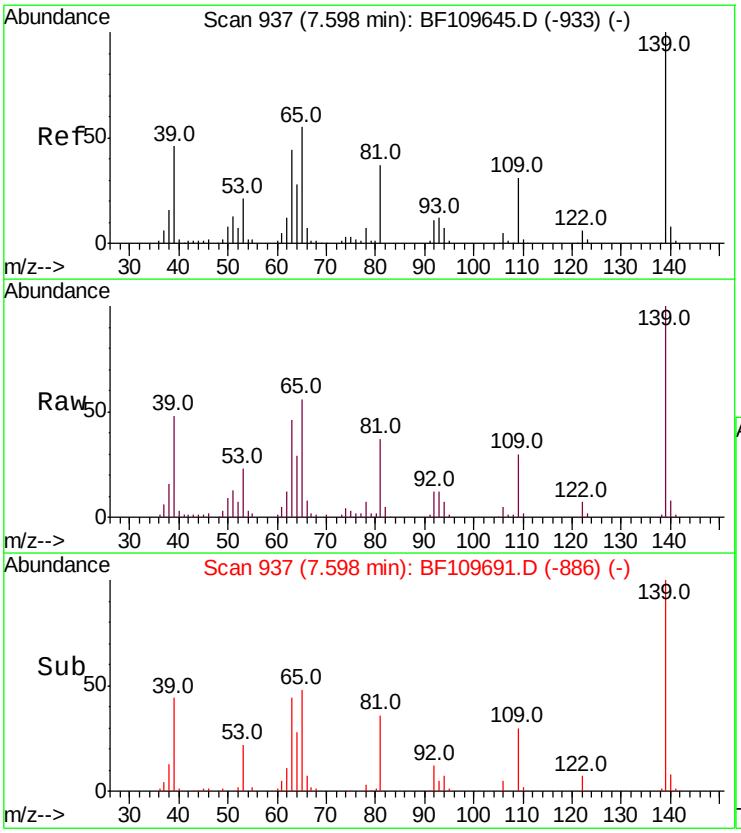
#25
Isophorone
Concen: 38.196 ng
RT: 7.52 min Scan# 924
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 460653

Ion	Ratio	Lower	Upper
82	100		
95	7.3	5.7	8.5
138	16.6	13.2	19.8

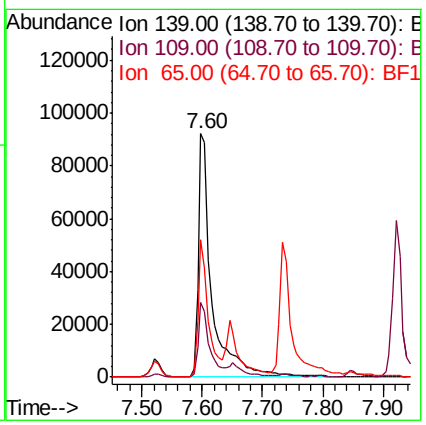


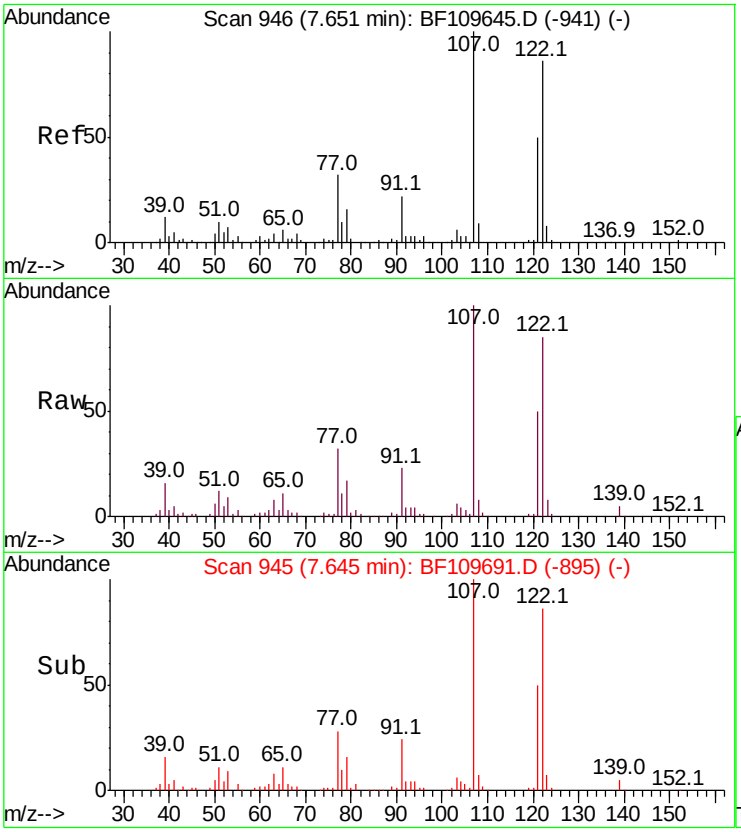


#26
2-Nitrophenol
Concen: 41.313 ng
RT: 7.60 min Scan# 937
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:139 Resp: 146037

Ion	Ratio	Lower	Upper
139	100		
109	30.5	25.0	37.6
65	56.3	44.0	66.0



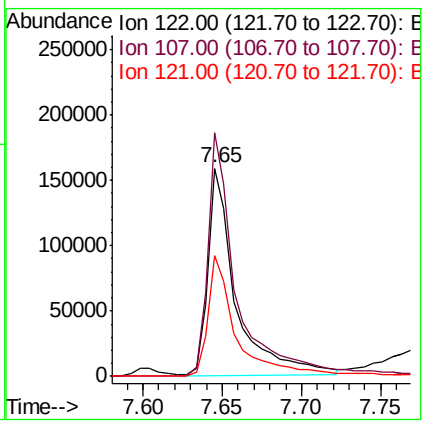


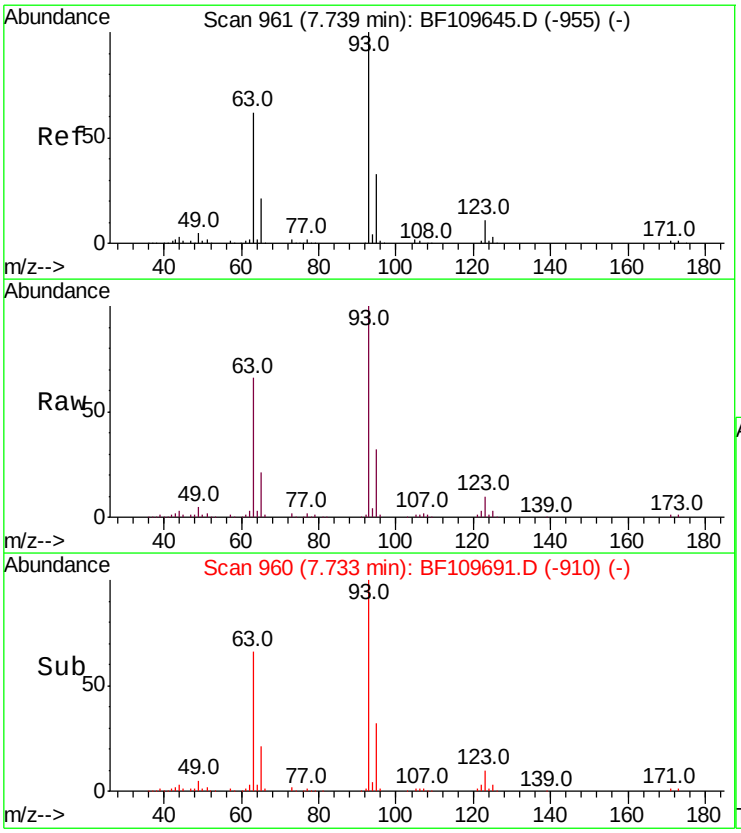
#27
2,4-Dimethylphenol
Concen: 38.406 ng
RT: 7.65 min Scan# 945
Delta R.T. -0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 196046

Ion	Ratio	Lower	Upper
122	100		
107	117.1	92.5	138.7
121	58.1	45.8	68.8

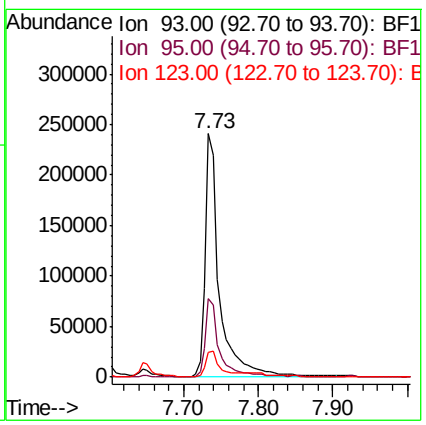


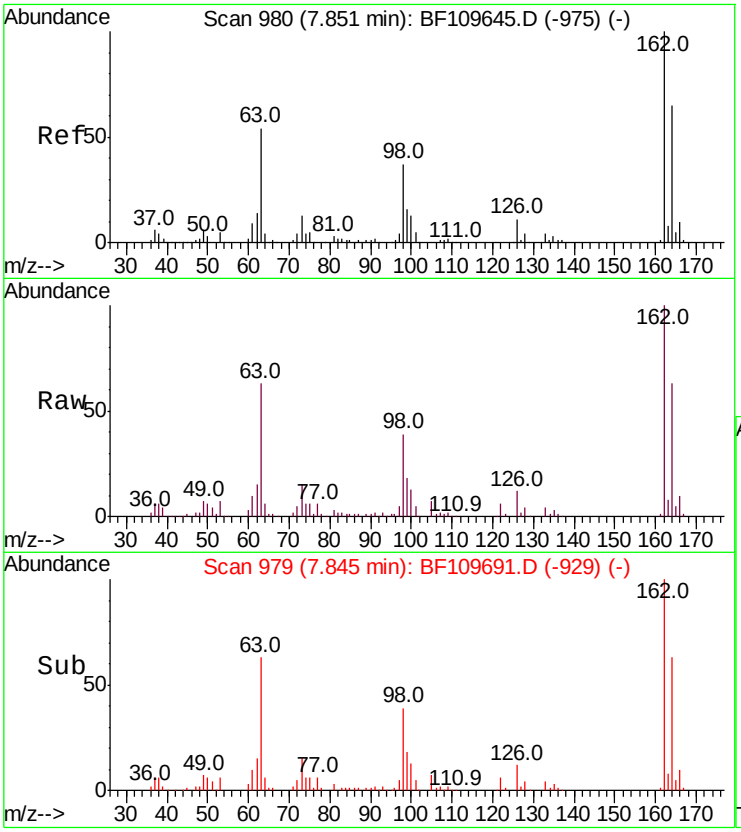


#28
bis(2-Chloroethoxy)methane
Concen: 38.783 ng
RT: 7.73 min Scan# 960
Delta R.T. -0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion: 93 Resp: 316376

Ion	Ratio	Lower	Upper
93	100		
95	32.1	26.4	39.6
123	10.4	9.0	13.6



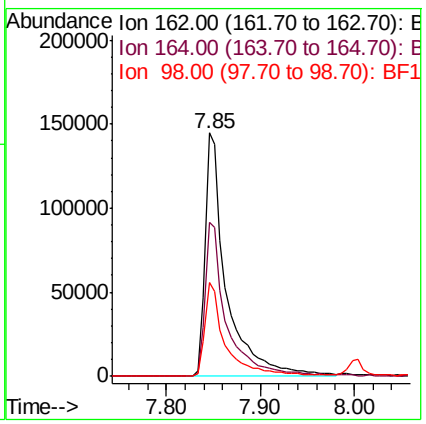


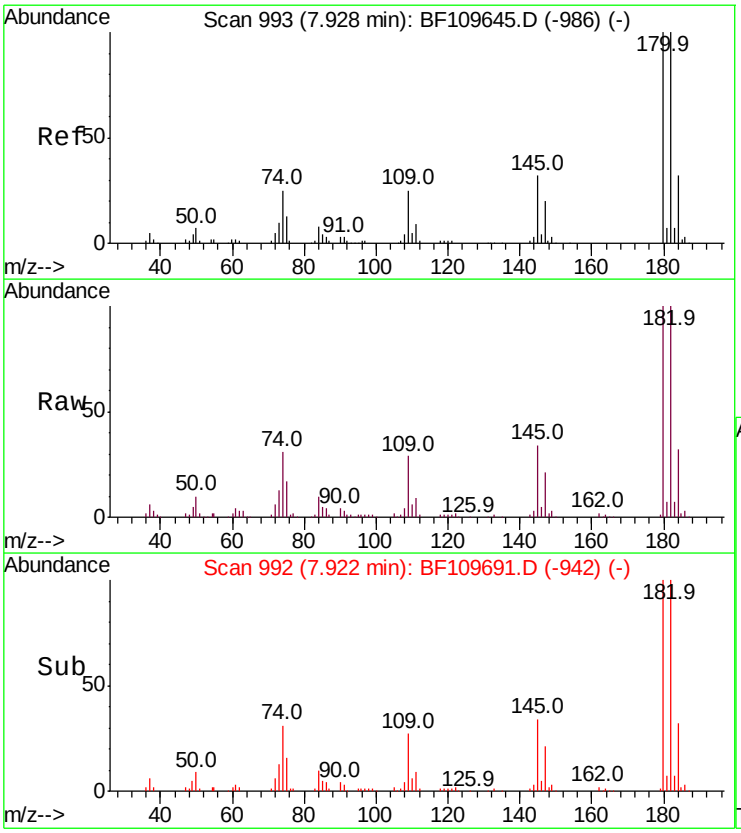
#29
2,4-Dichlorophenol
Concen: 40.131 ng
RT: 7.85 min Scan# 979
Delta R.T. -0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 229775

Ion	Ratio	Lower	Upper
162	100		
164	63.4	44.6	84.6
98	38.7	17.4	57.4

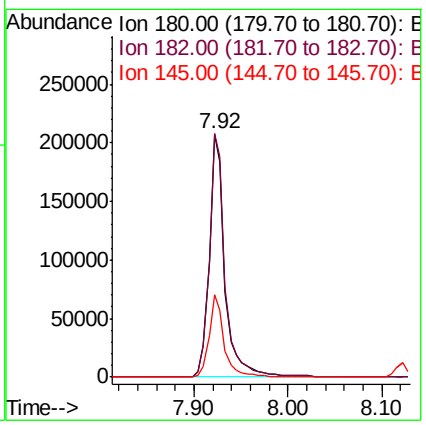


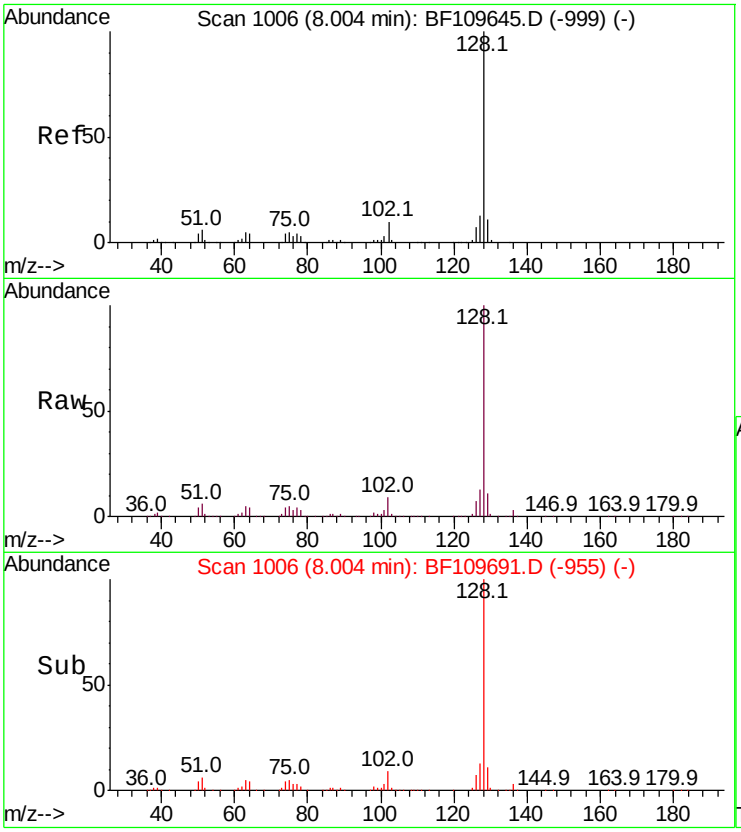


#30
1,2,4-Trichlorobenzene
Concen: 38.868 ng
RT: 7.92 min Scan# 992
Delta R.T. -0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:180 Resp: 246359

Ion	Ratio	Lower	Upper
180	100		
182	100.4	80.3	120.5
145	34.1	25.4	38.0



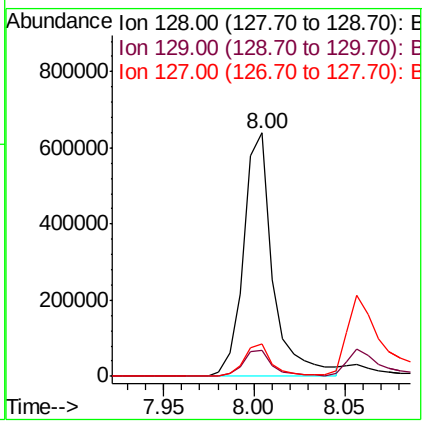


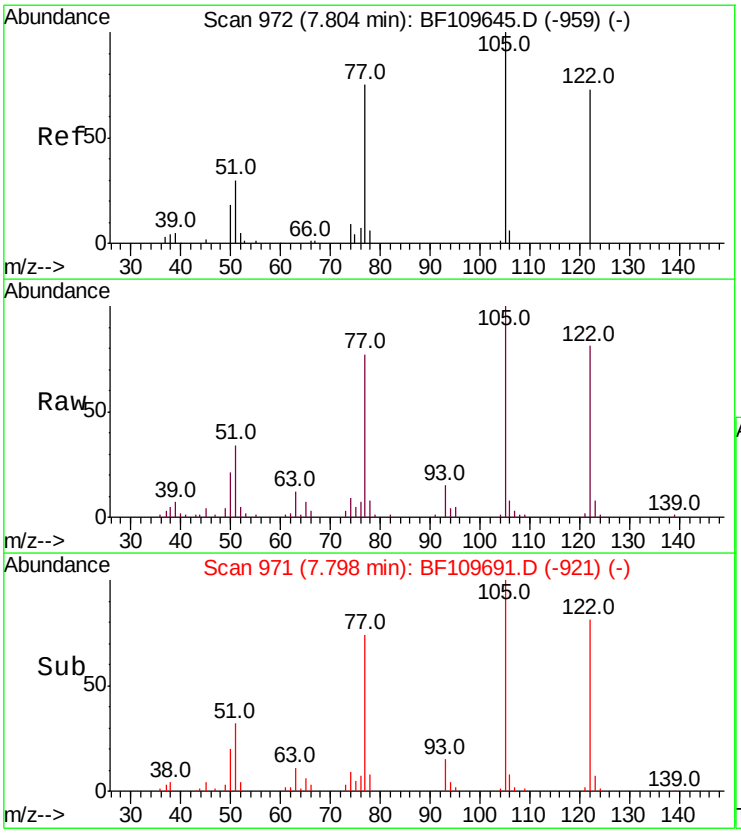
#31
Naphthalene
Concen: 38.817 ng
RT: 8.00 min Scan# 1006
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 718684

Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.8	13.2
127	13.1	10.8	16.2

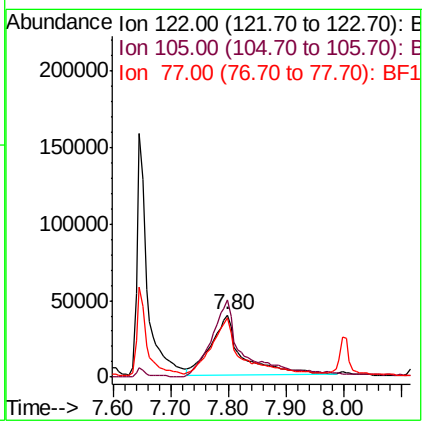


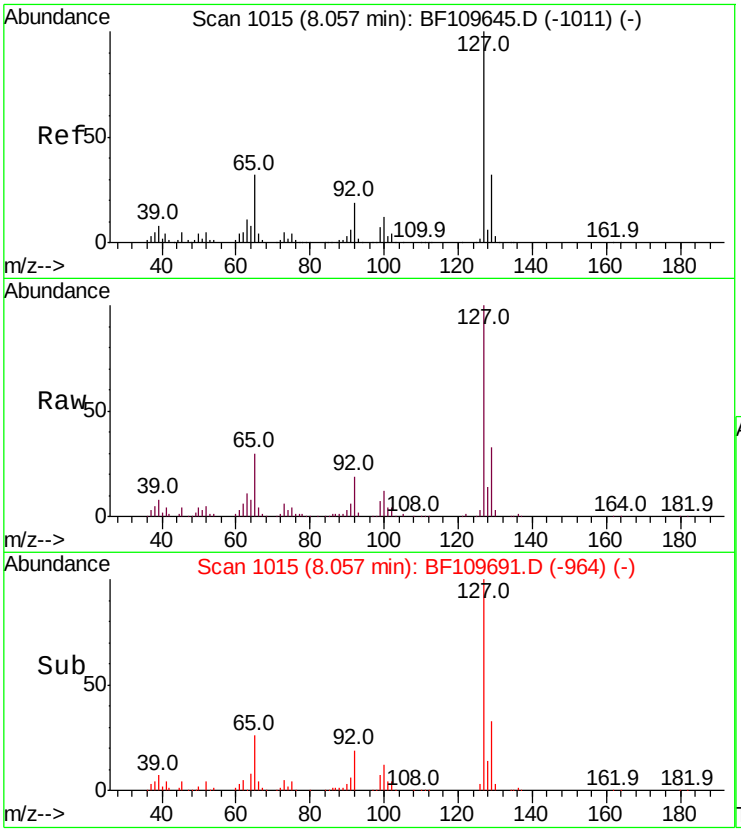


#32
Benzoic acid
Concen: 40.939 ng
RT: 7.80 min Scan# 971
Delta R.T. -0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:122 Resp: 149409

Ion	Ratio	Lower	Upper
122	100		
105	124.0	109.0	149.0
77	95.8	79.0	119.0



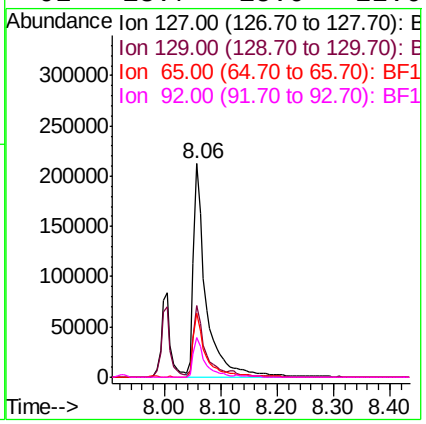


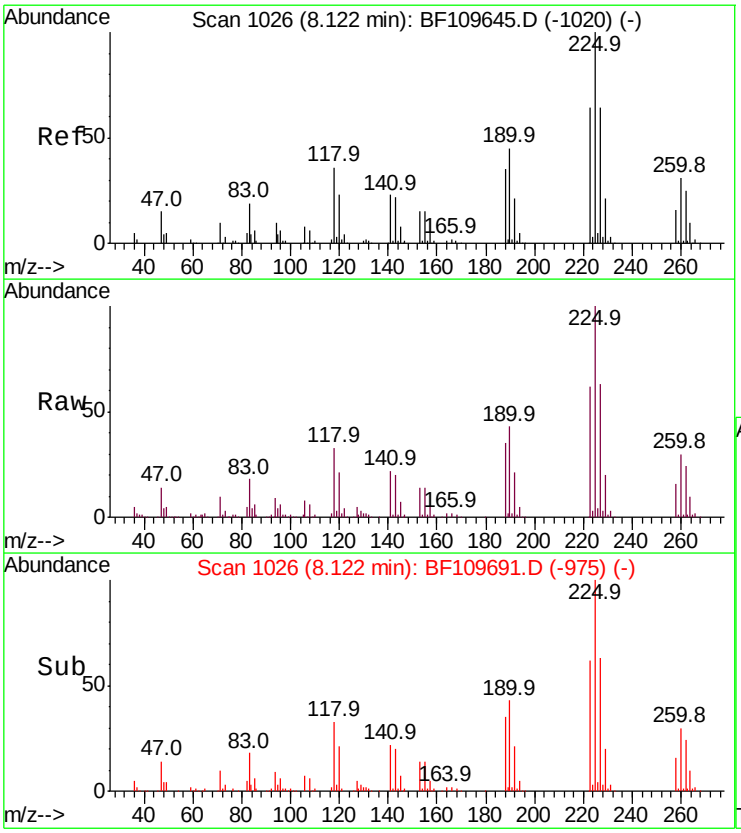
#33
4-Chloroaniline
Concen: 40.325 ng
RT: 8.06 min Scan# 1015
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 328782

Ion	Ratio	Lower	Upper
127	100		
129	33.4	26.0	39.0
65	30.1	25.1	37.7
92	18.7	15.0	22.6

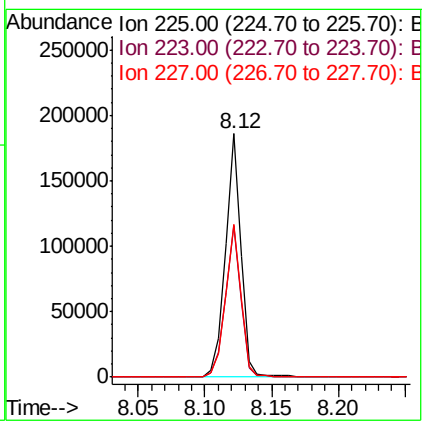


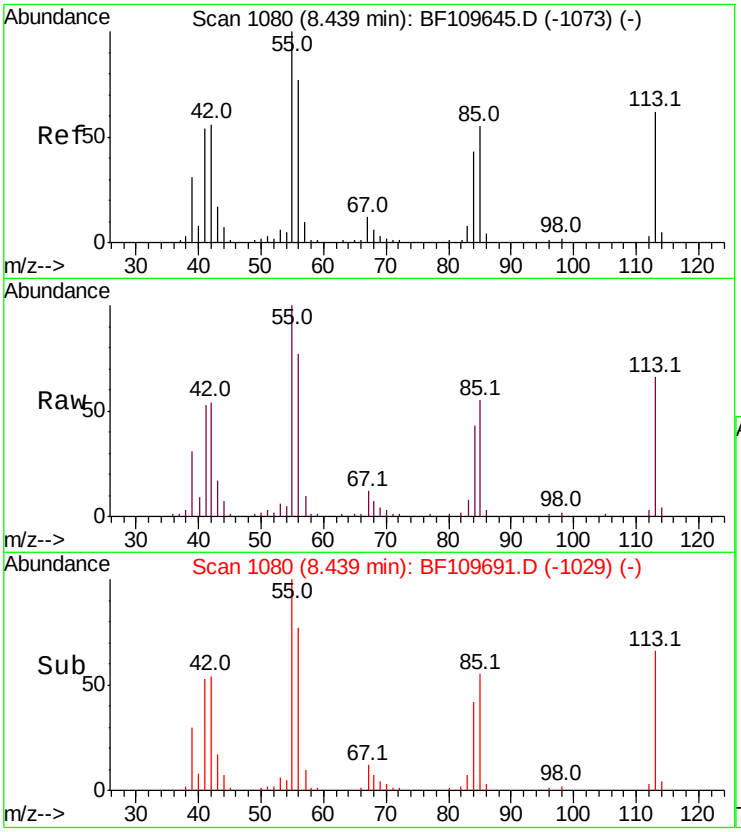


#34
Hexachlorobutadiene
Concen: 39.097 ng
RT: 8.12 min Scan# 1026
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:225 Resp: 154077

Ion	Ratio	Lower	Upper
225	100		
223	62.3	51.4	77.2
227	62.8	51.0	76.6



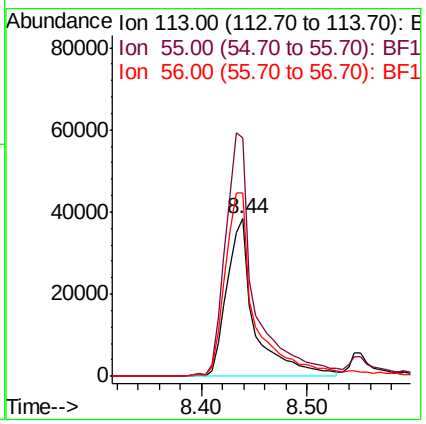


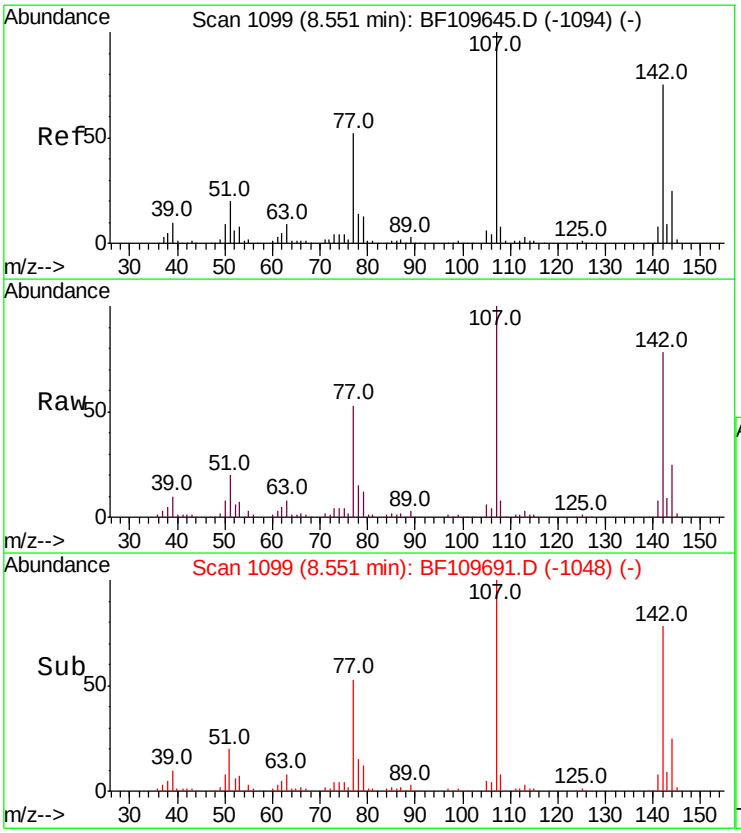
#35
Caprolactam
Concen: 40.906 ng
RT: 8.44 min Scan# 1080
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 69945

Ion	Ratio	Lower	Upper
113	100		
55	151.7	142.8	182.8
56	116.6	105.0	145.0

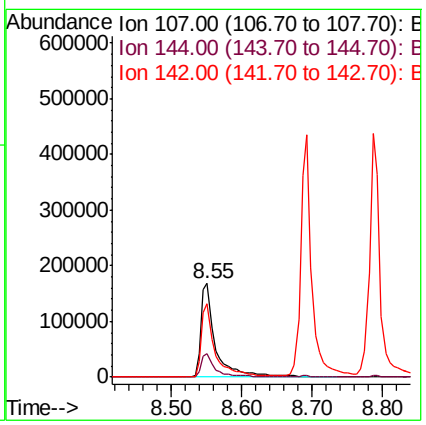


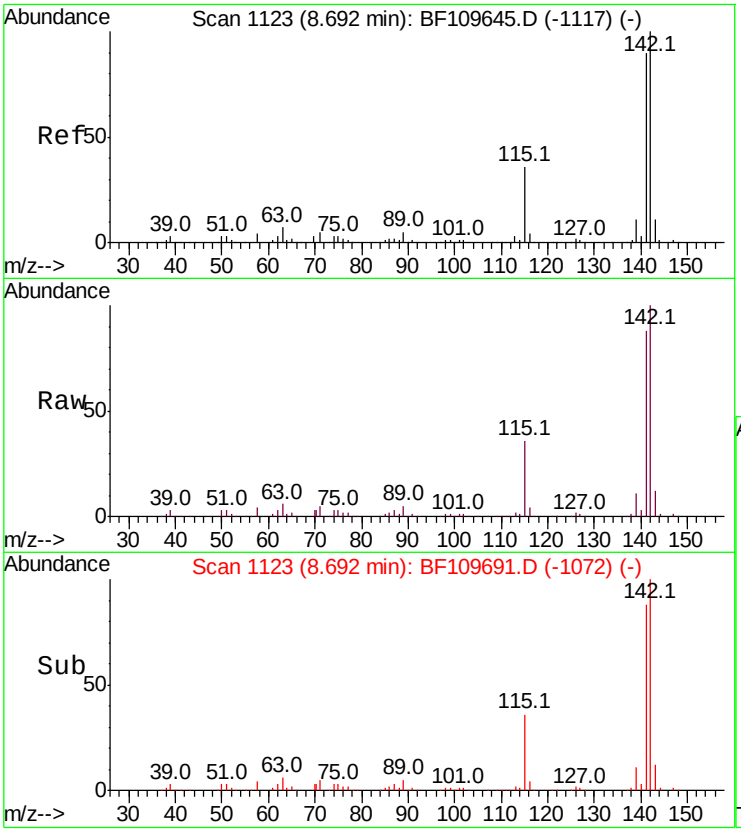


#36
4-Chloro-3-methylphenol
Concen: 40.753 ng
RT: 8.55 min Scan# 1099
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:107 Resp: 246307

Ion	Ratio	Lower	Upper
107	100		
144	25.2	20.0	30.0
142	78.4	59.7	89.5



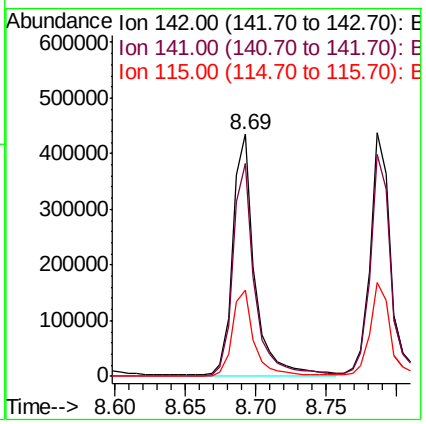


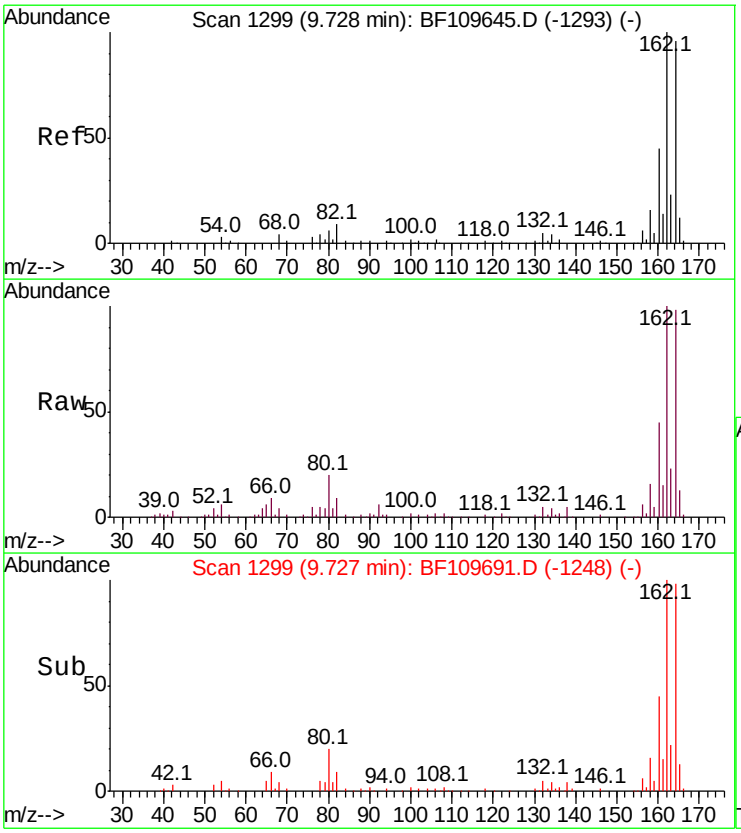
#37
2-Methylnaphthalene
Concen: 39.080 ng
RT: 8.69 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 473959

Ion	Ratio	Lower	Upper
142	100		
141	87.9	71.4	107.2
115	35.8	28.7	43.1

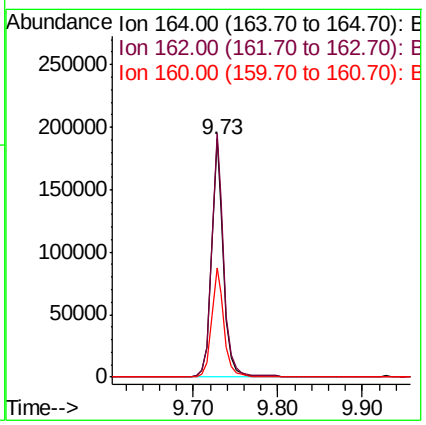


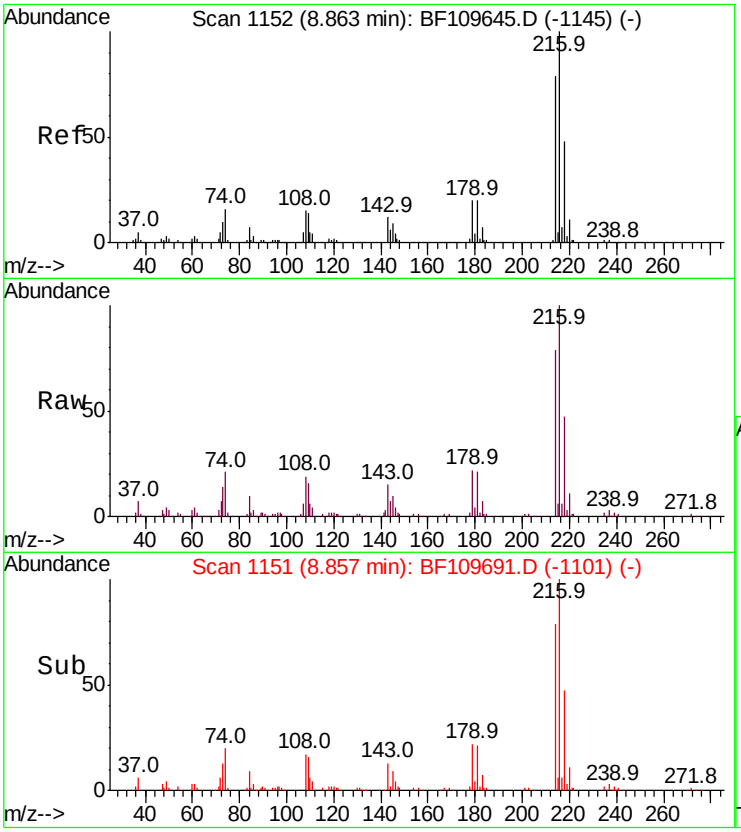


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.73 min Scan# 1299
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:164 Resp: 193974

Ion	Ratio	Lower	Upper
164	100		
162	102.2	83.0	124.6
160	45.7	37.0	55.6



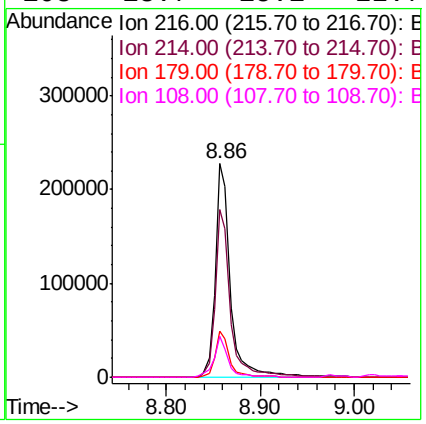


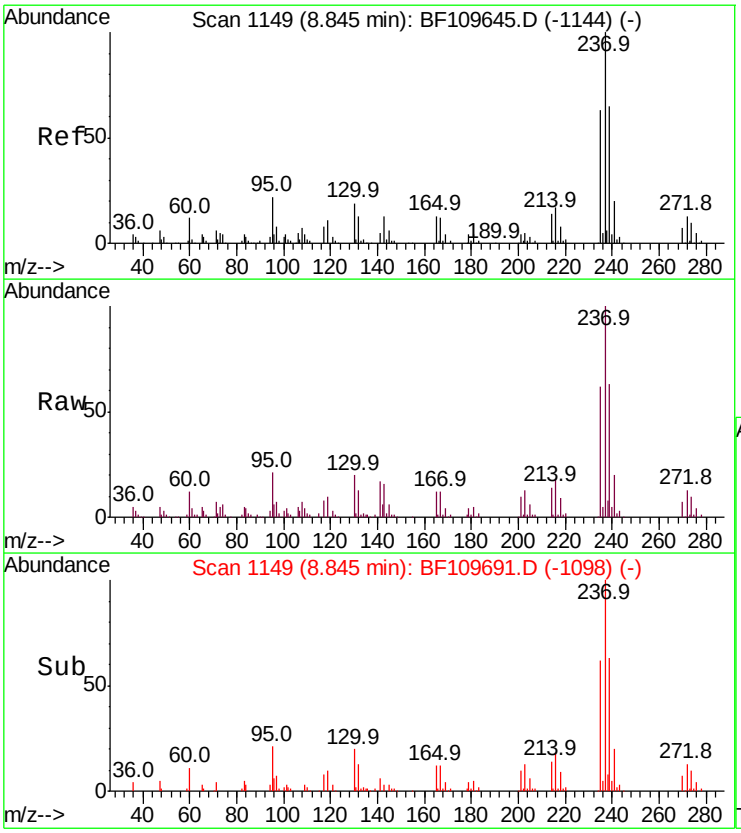
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.046 ng
RT: 8.86 min Scan# 1151
Delta R.T. -0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 257816

Ion	Ratio	Lower	Upper
216	100		
214	79.3	63.8	95.6
179	20.9	16.6	25.0
108	18.7	15.1	22.7

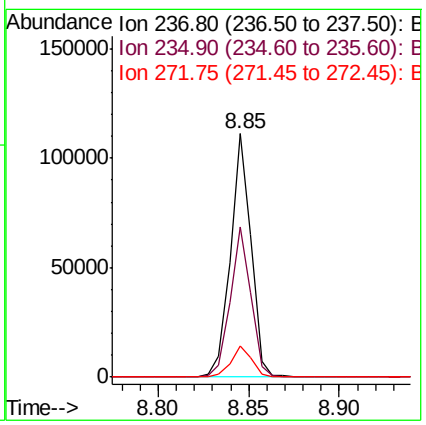


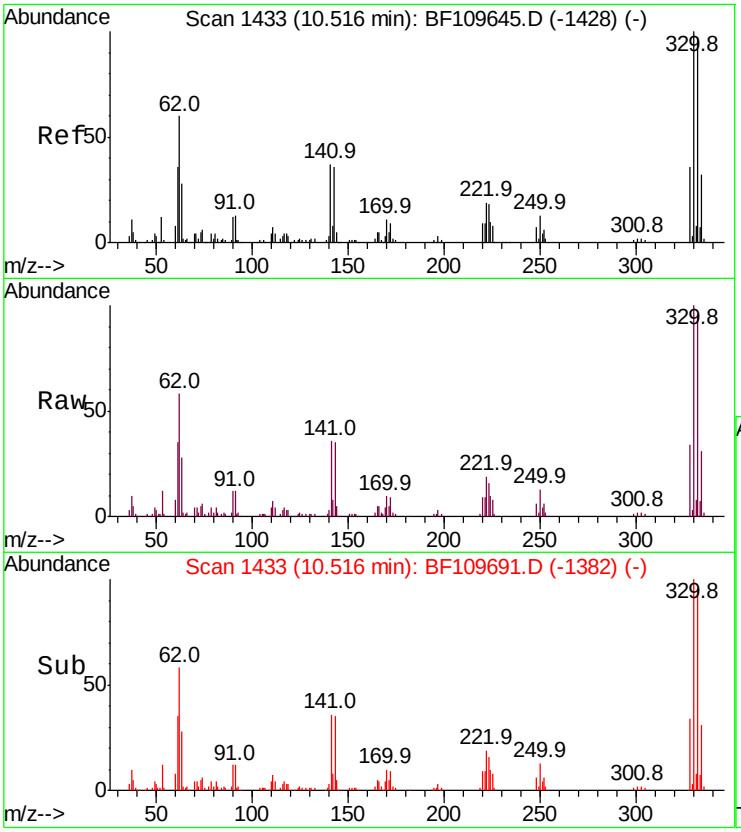


#40
Hexachlorocyclopentadiene
Concen: 34.897 ng
RT: 8.85 min Scan# 1149
Delta R.T. 0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:237 Resp: 87991

Ion	Ratio	Lower	Upper
237	100		
235	61.7	43.1	83.1
272	12.9	0.0	32.6



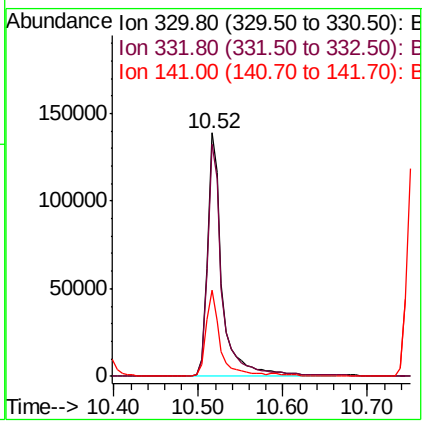


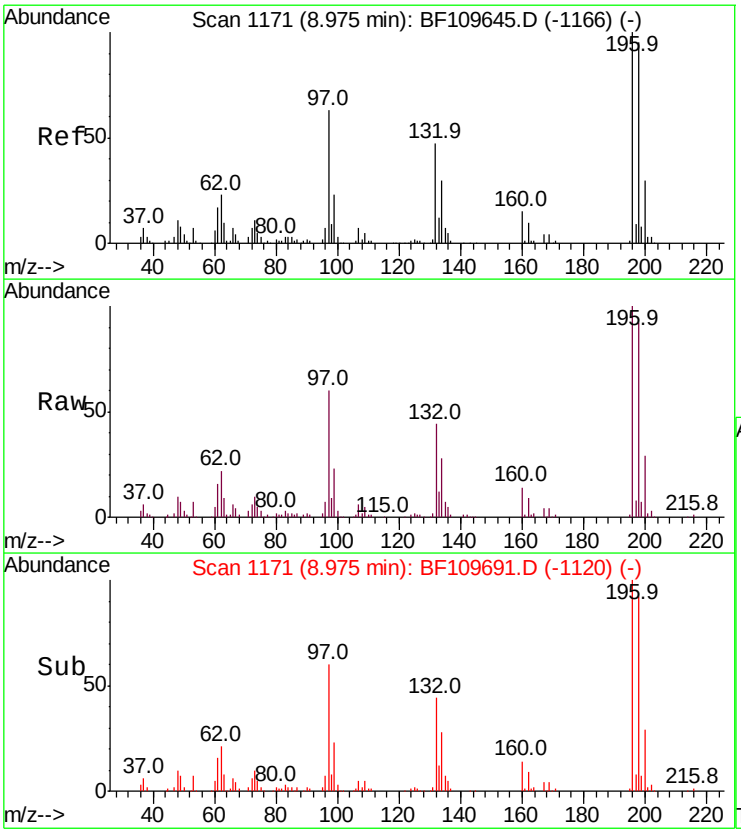
#41
2,4,6-Tribromophenol
Concen: 80.733 ng
RT: 10.52 min Scan# 1433
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 170633

Ion	Ratio	Lower	Upper
330	100		
332	97.4	77.1	115.7
141	33.8	27.0	40.4

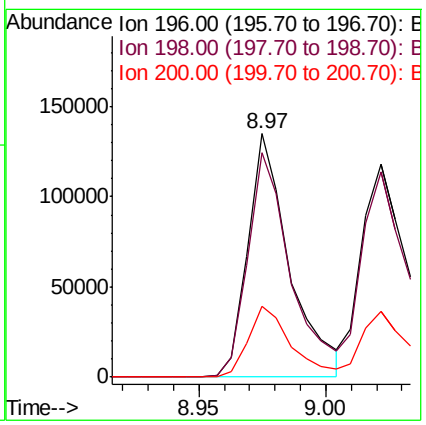


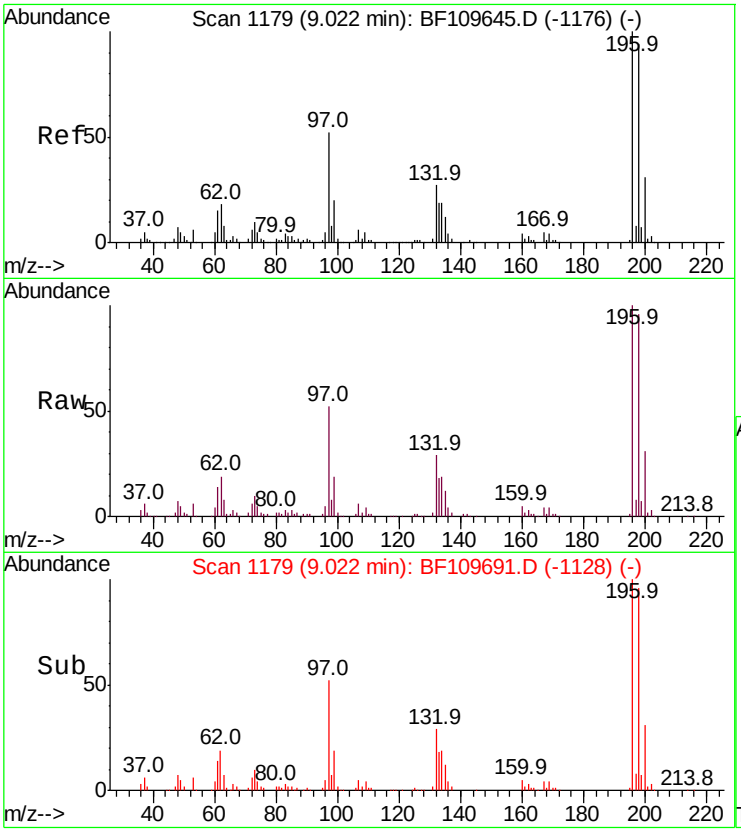


#42
2,4,6-Trichlorophenol
Concen: 39.143 ng
RT: 8.97 min Scan# 1171
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:196 Resp: 154505

Ion	Ratio	Lower	Upper
196	100		
198	92.0	76.2	114.4
200	29.3	24.4	36.6



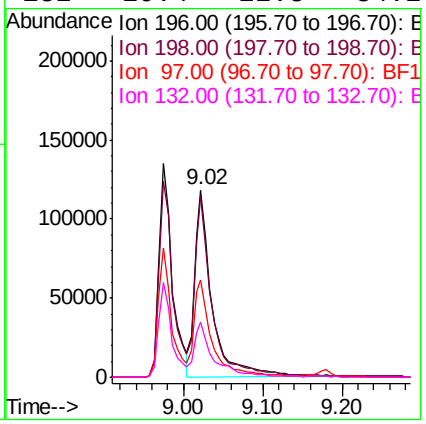


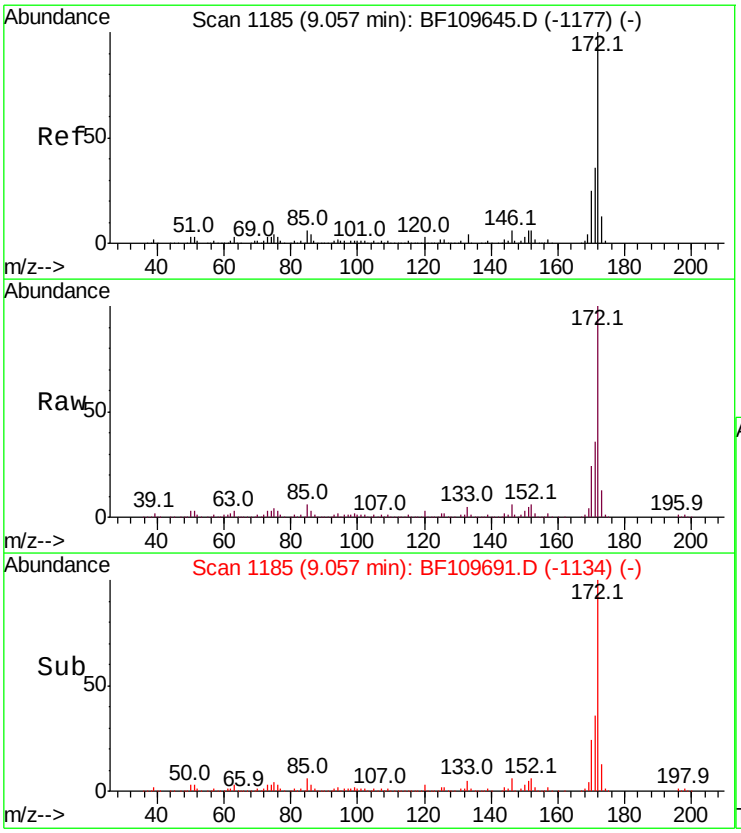
#43
2,4,5-Trichlorophenol
Concen: 39.983 ng
RT: 9.02 min Scan# 1179
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 181463

Ion	Ratio	Lower	Upper
196	100		
198	96.3	75.8	113.6
97	52.3	42.4	63.6
132	29.4	22.8	34.2

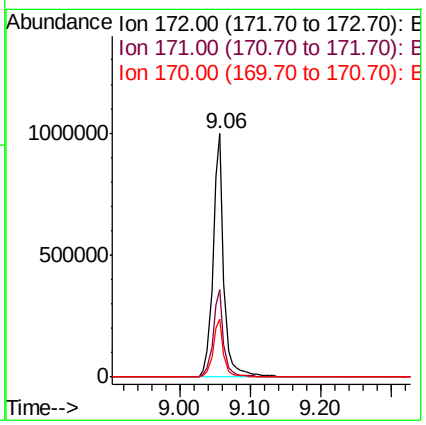


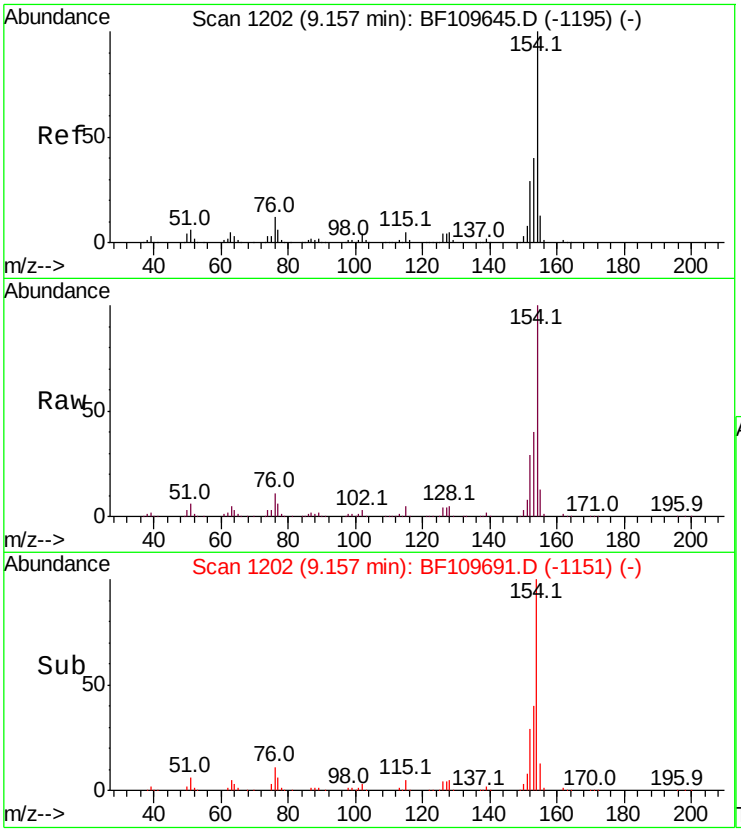


#44
2-Fluorobiphenyl
Concen: 76.065 ng
RT: 9.06 min Scan# 1185
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:172 Resp: 1071315

Ion	Ratio	Lower	Upper
172	100		
171	36.0	28.6	43.0
170	23.8	19.7	29.5



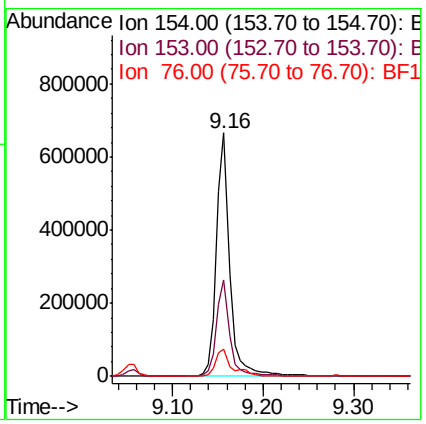


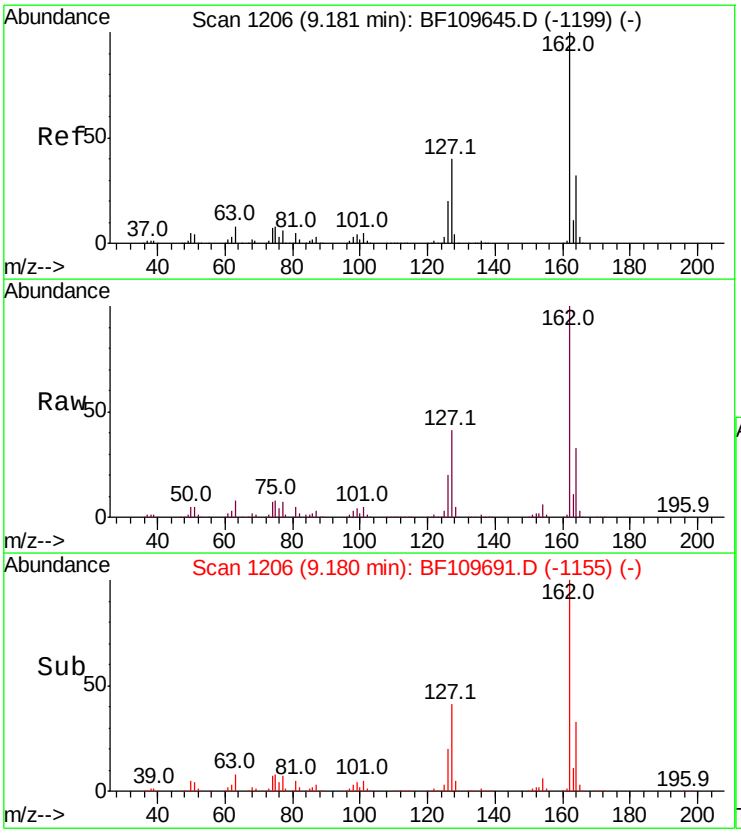
#45
1,1'-Biphenyl
Concen: 38.976 ng
RT: 9.16 min Scan# 1202
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 675394

Ion	Ratio	Lower	Upper
154	100		
153	39.8	20.4	60.4
76	11.1	0.0	31.9

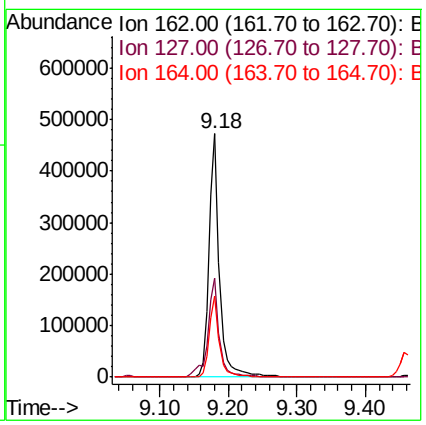


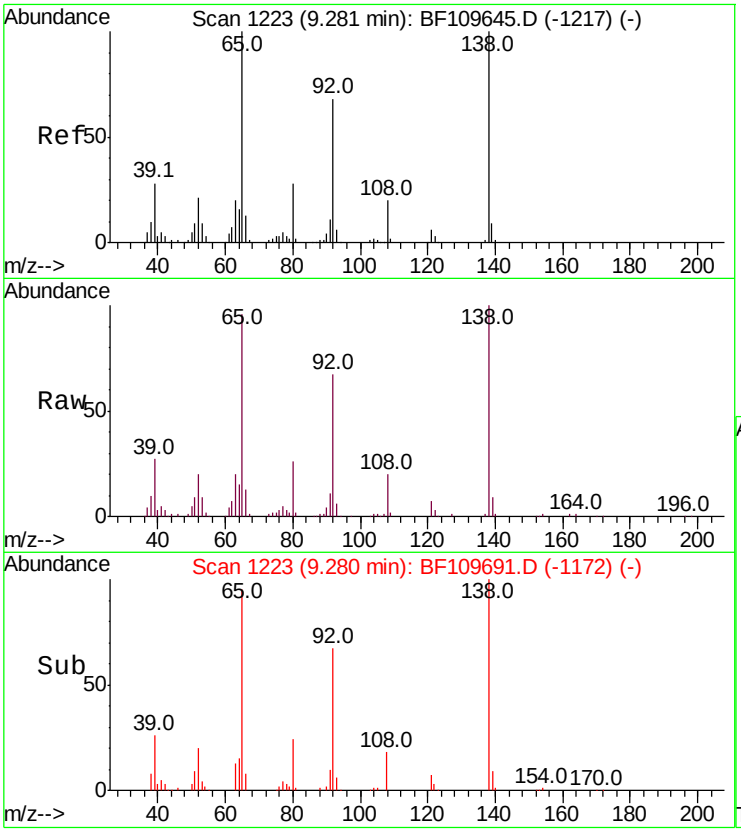


#46
2-Chloronaphthalene
Concen: 38.718 ng
RT: 9.18 min Scan# 1206
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:162 Resp: 502653

Ion	Ratio	Lower	Upper
162	100		
127	40.8	32.6	48.8
164	33.4	25.9	38.9

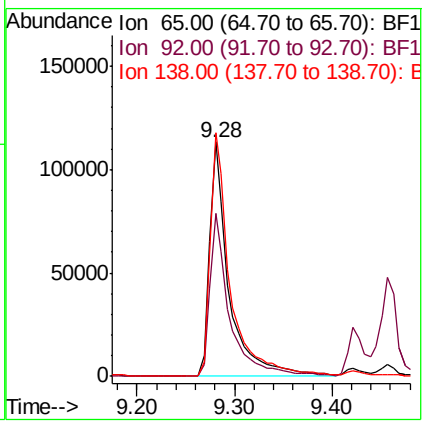




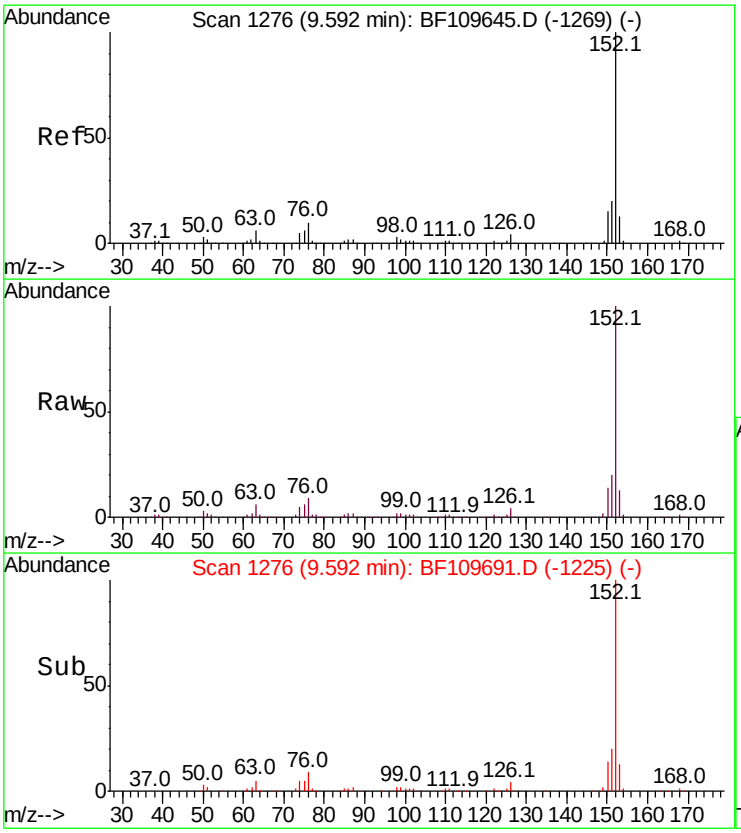
#47
2-Nitroaniline
Concen: 39.795 ng
RT: 9.28 min Scan# 1223
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion: 65 Resp: 156436

Ion	Ratio	Lower	Upper
65	100		
92	69.4	54.6	81.8
138	103.9	80.3	120.5



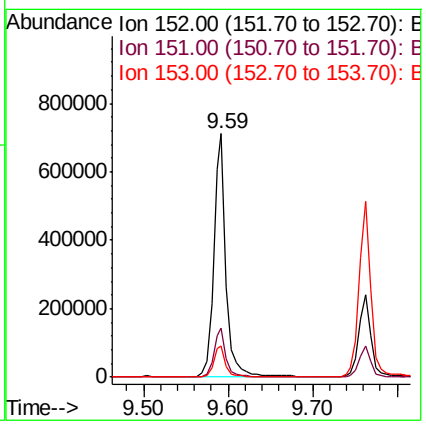
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

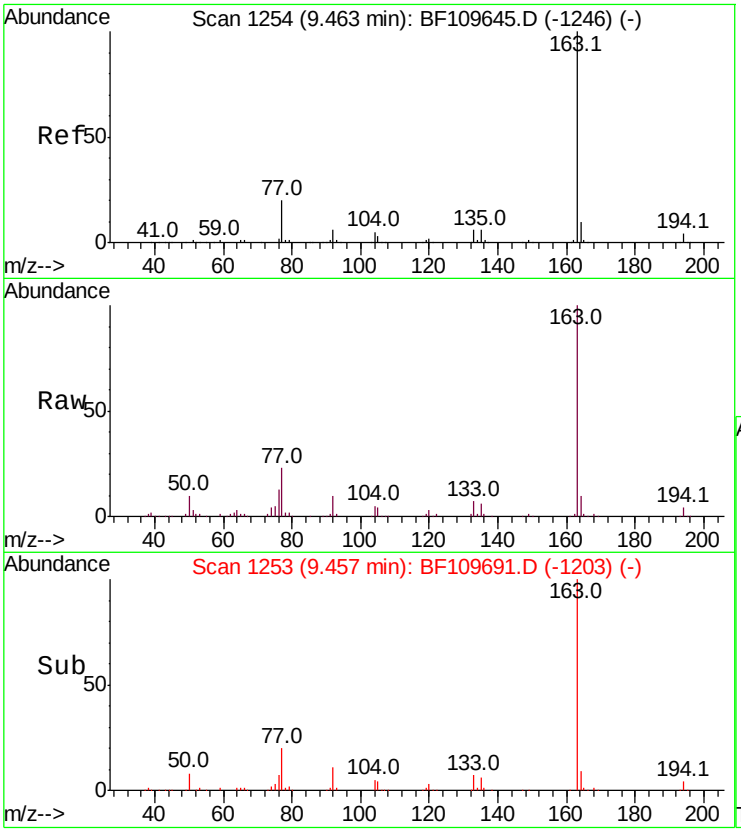


#48
Acenaphthylene
Concen: 38.894 ng
RT: 9.59 min Scan# 1276
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:152 Resp: 736134

Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.8	23.8
153	12.9	10.4	15.6



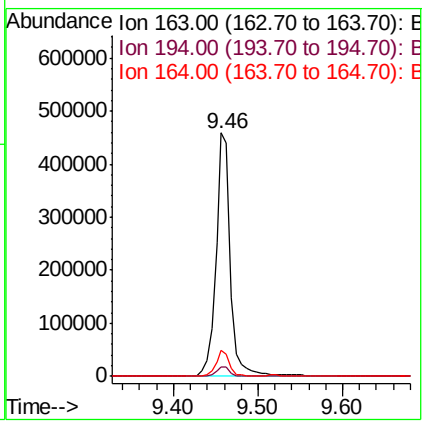


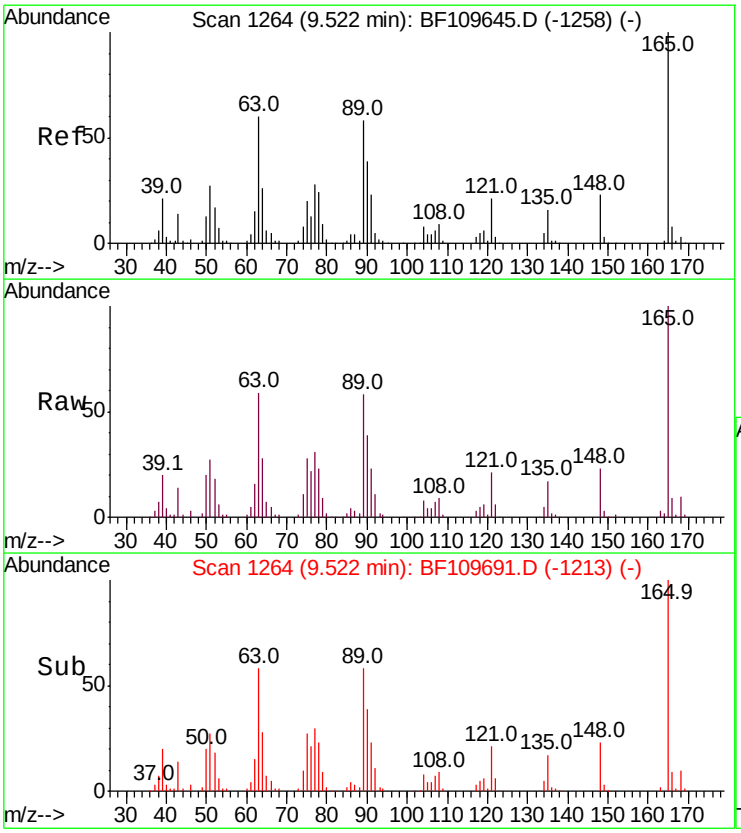
#49
Dimethylphthalate
Concen: 39.069 ng
RT: 9.46 min Scan# 1253
Delta R.T. -0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 555808

Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.2	4.8
164	10.5	8.1	12.1

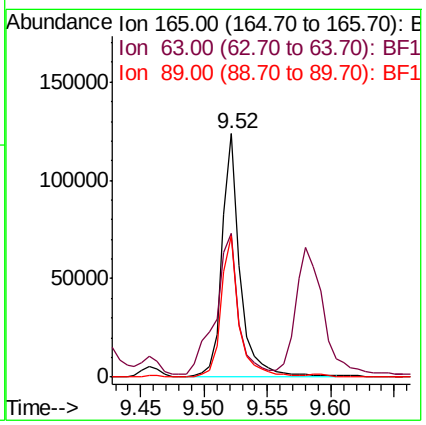


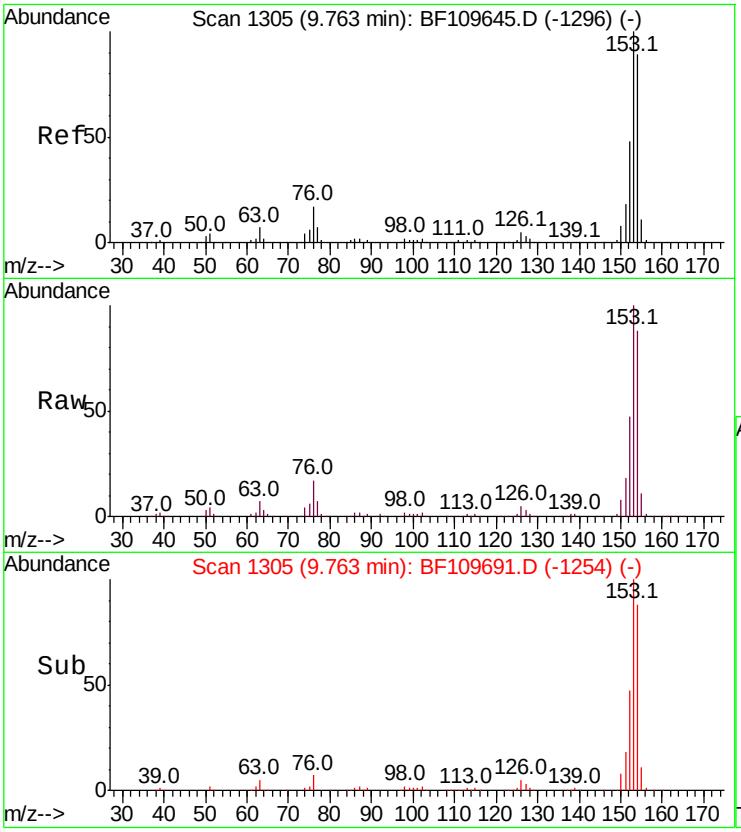


#50
2,6-Dinitrotoluene
Concen: 39.874 ng
RT: 9.52 min Scan# 1264
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:165 Resp: 122963

Ion	Ratio	Lower	Upper
165	100		
63	58.9	48.9	73.3
89	57.9	46.6	69.8



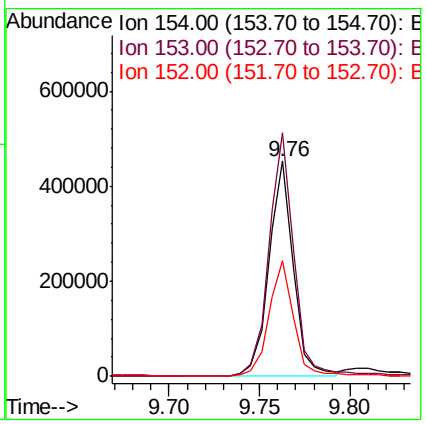


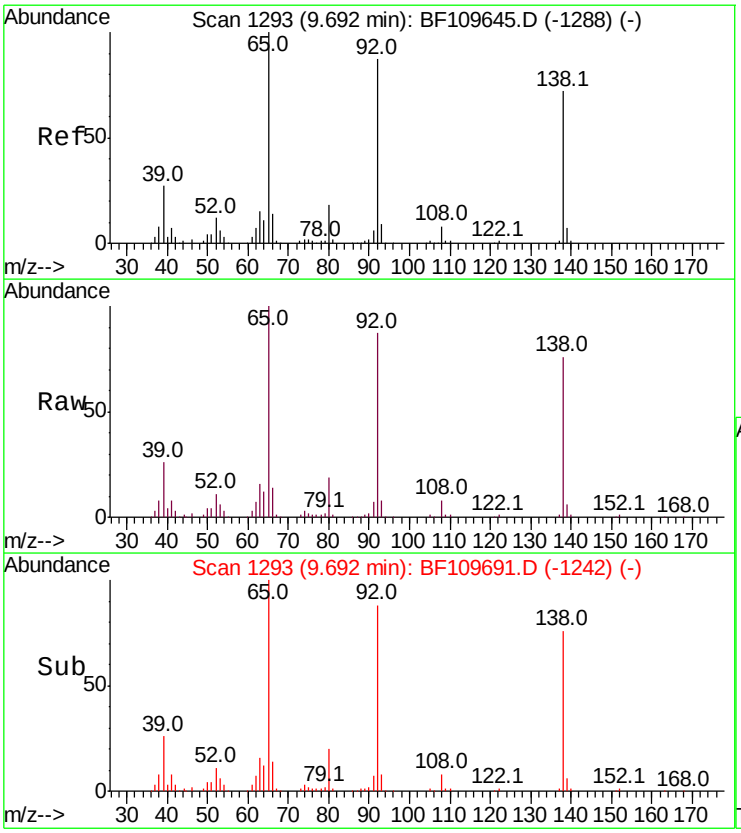
#51
Acenaphthene
Concen: 37.716 ng
RT: 9.76 min Scan# 1305
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 423164

Ion	Ratio	Lower	Upper
154	100		
153	113.3	90.1	135.1
152	53.6	43.4	65.2

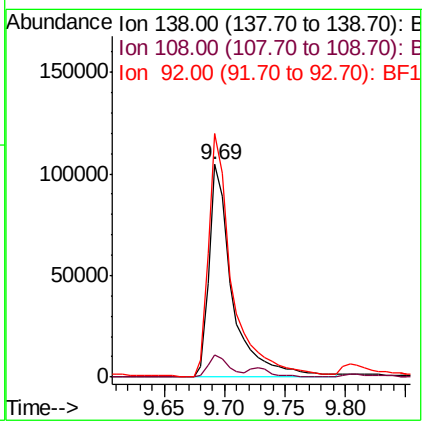


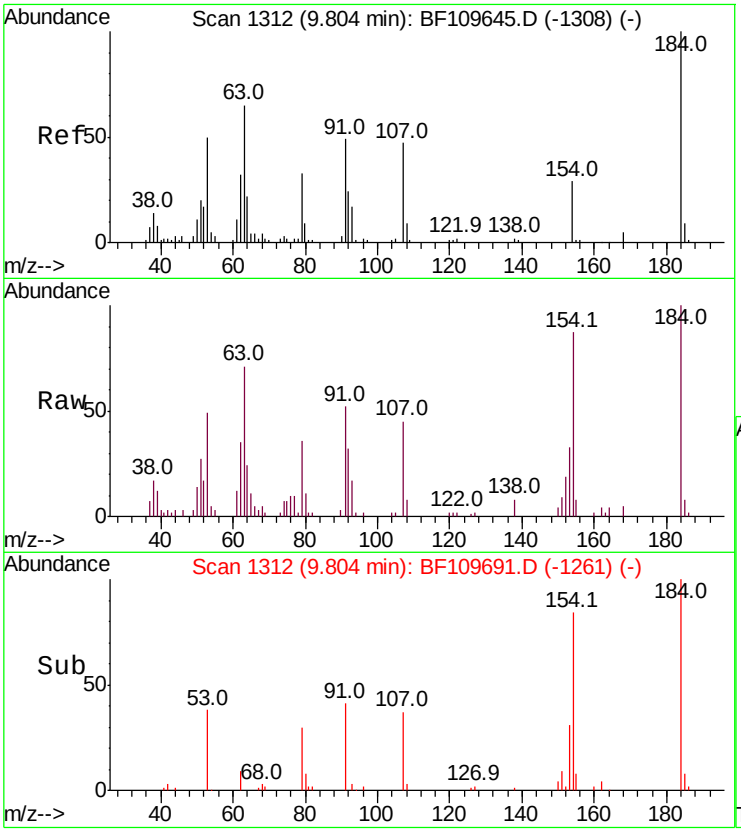


#52
3-Nitroaniline
Concen: 40.527 ng
RT: 9.69 min Scan# 1293
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:138 Resp: 140091

Ion	Ratio	Lower	Upper
138	100		
108	10.6	8.7	13.1
92	114.6	97.0	145.4



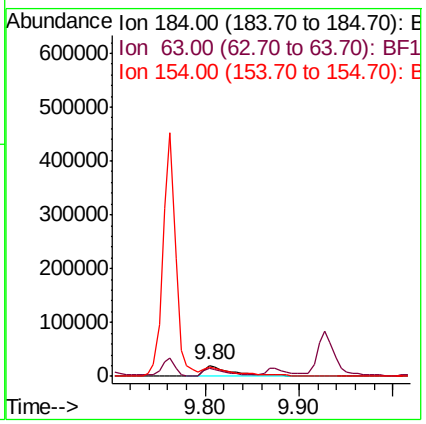


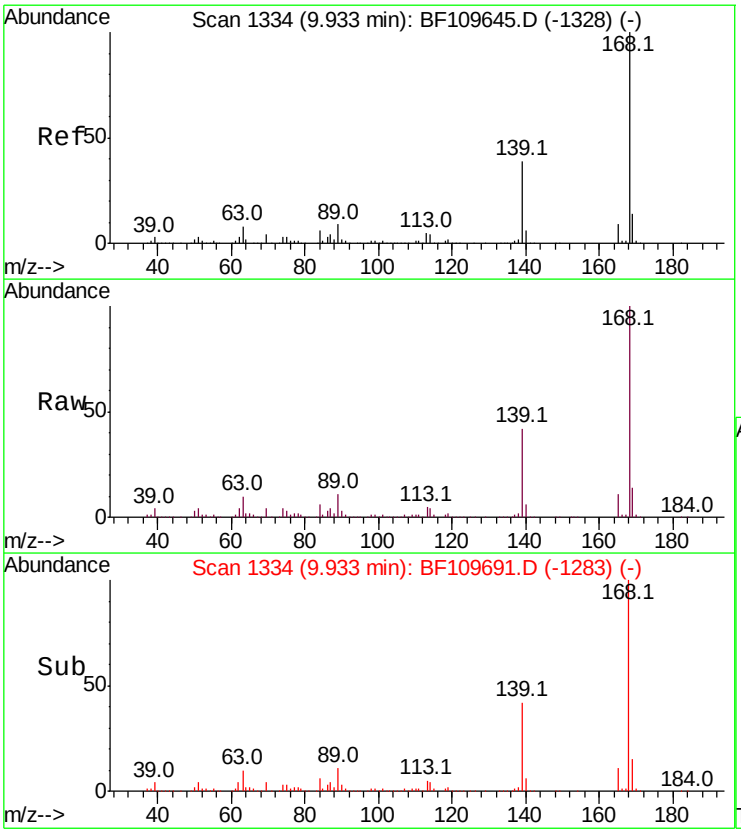
#53
2,4-Dinitrophenol
Concen: 45.599 ng
RT: 9.80 min Scan# 1312
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 45368

Ion	Ratio	Lower	Upper
184	100		
63	70.8	55.8	83.6
154	86.5	63.2	94.8

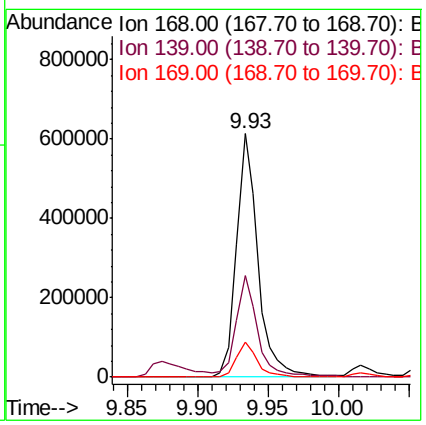


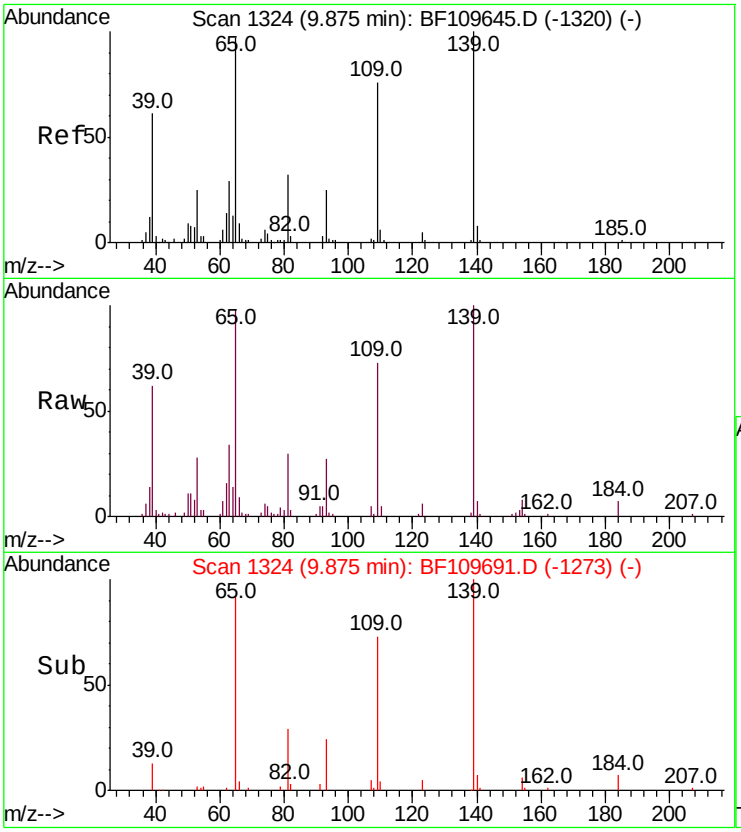


#54
Dibenzofuran
Concen: 38.752 ng
RT: 9.93 min Scan# 1334
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:168 Resp: 651745

Ion	Ratio	Lower	Upper
168	100		
139	41.5	33.0	49.6
169	14.5	11.3	16.9



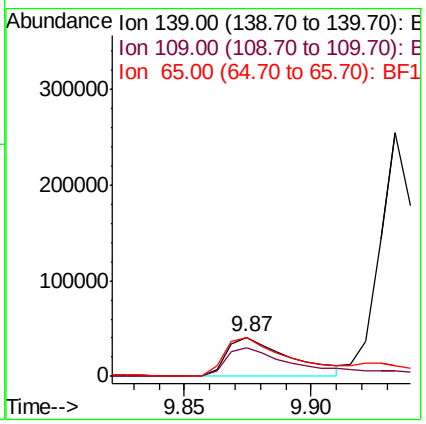


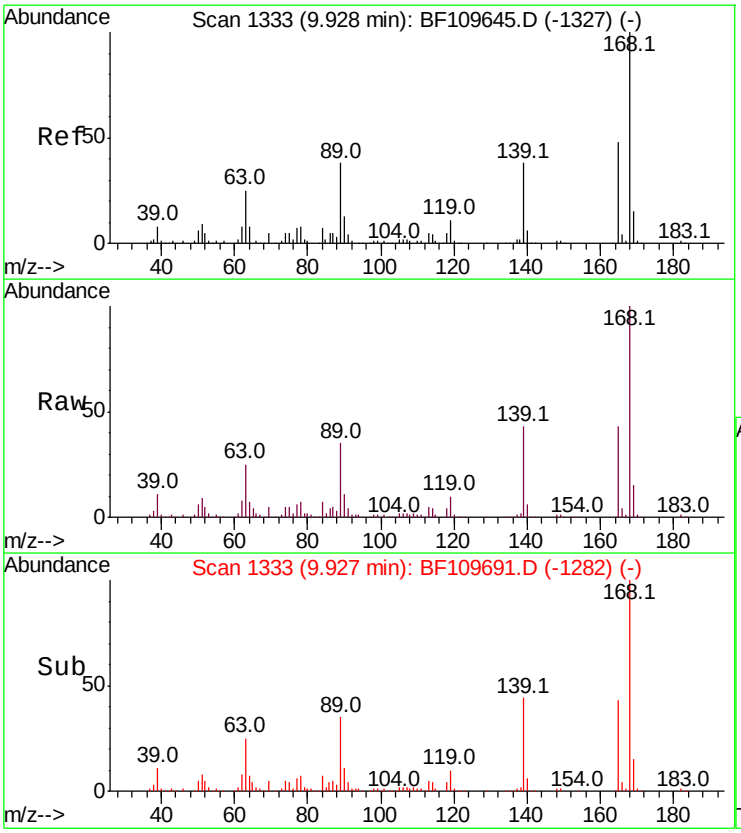
#55
4-Nitrophenol
Concen: 37.002 ng
RT: 9.87 min Scan# 1324
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 70012

Ion	Ratio	Lower	Upper
139	100		
109	73.5	55.8	95.8
65	98.1	77.9	117.9

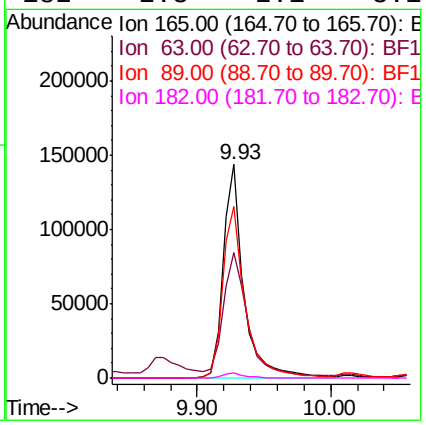


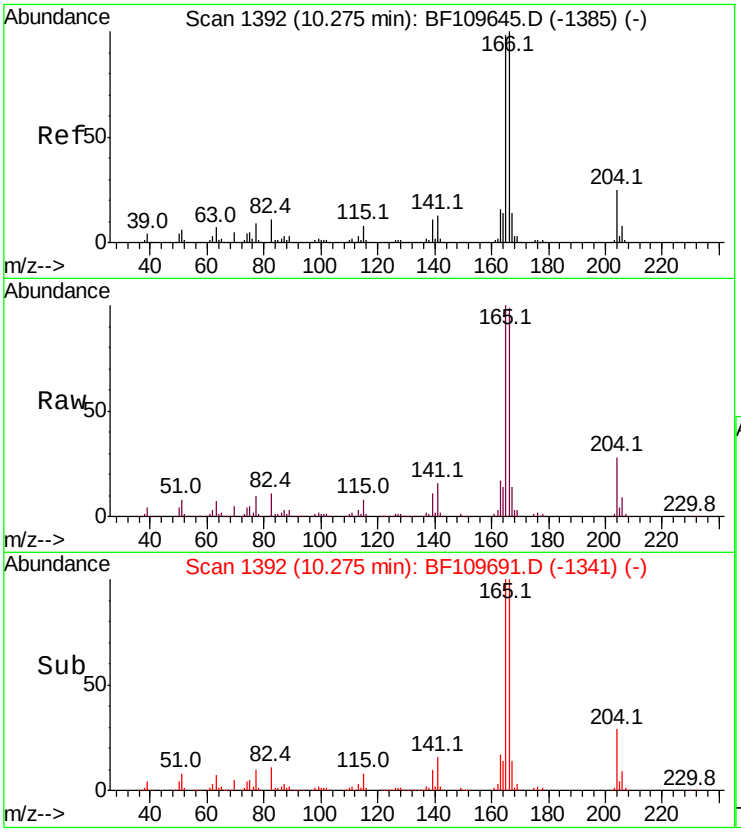


#56
2,4-Dinitrotoluene
Concen: 40.500 ng
RT: 9.93 min Scan# 1333
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:165 Resp: 155860

Ion	Ratio	Lower	Upper
165	100		
63	58.5	44.8	67.2
89	80.2	62.2	93.4
182	2.3	2.1	3.1



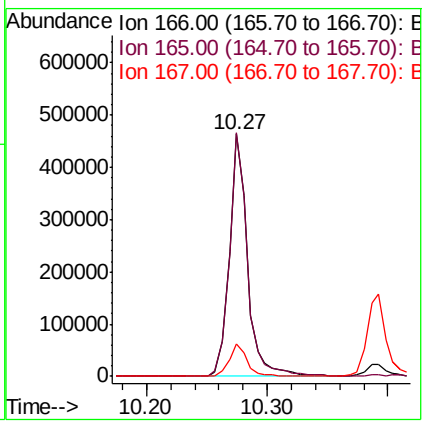


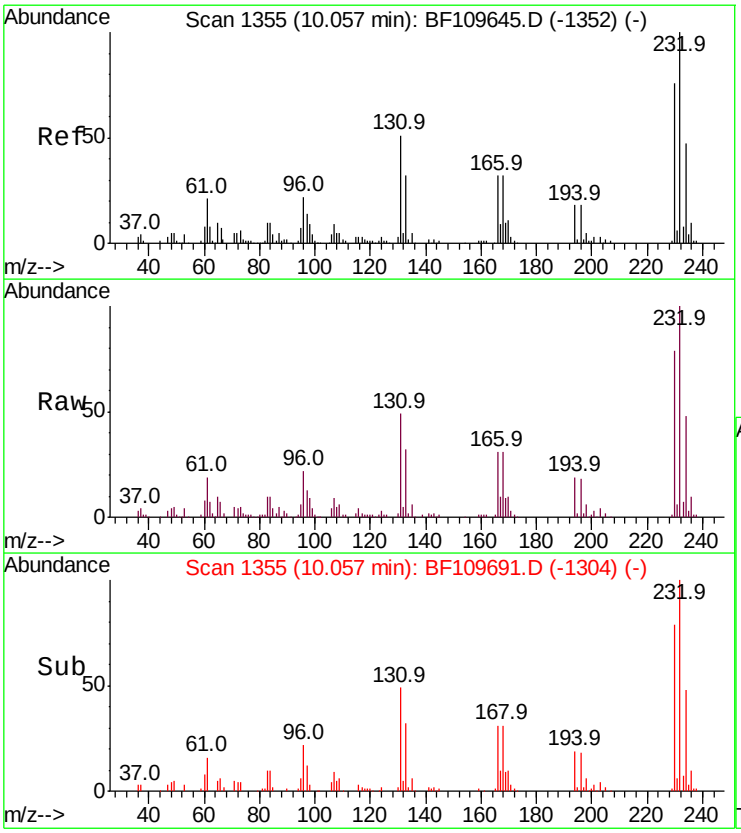
#57
Fluorene
Concen: 38.680 ng
RT: 10.27 min Scan# 1392
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 485801

Ion	Ratio	Lower	Upper
166	100		
165	100.6	78.6	117.8
167	13.7	10.8	16.2

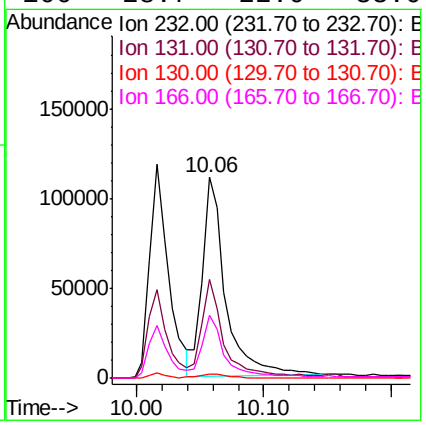


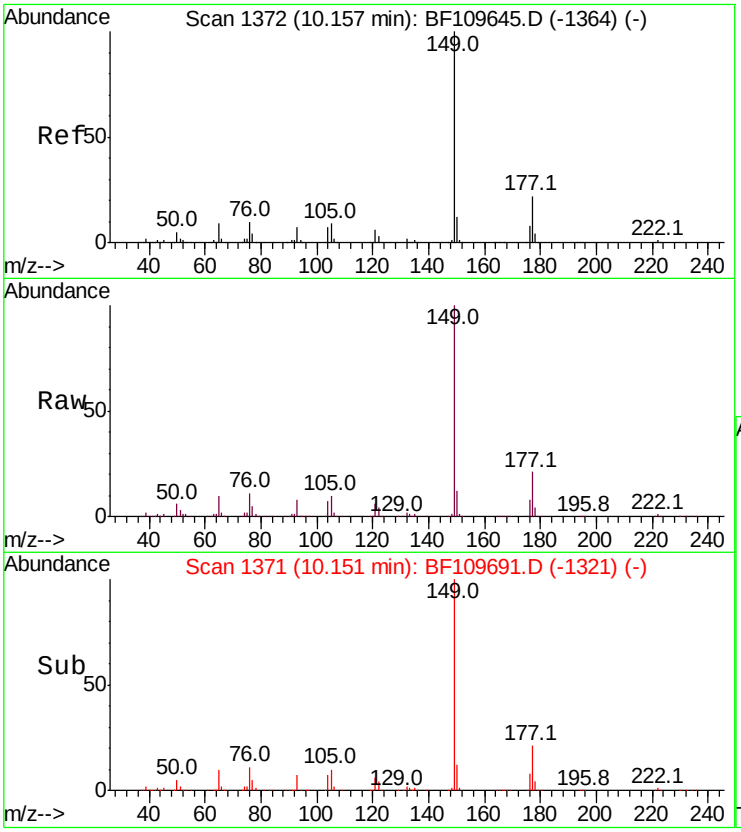


#58
2,3,4,6-Tetrachlorophenol
Concen: 38.932 ng
RT: 10.06 min Scan# 1355
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:232 Resp: 143631

Ion	Ratio	Lower	Upper
232	100		
131	47.0	37.0	55.4
130	2.2	1.8	2.6
166	28.7	22.0	33.0



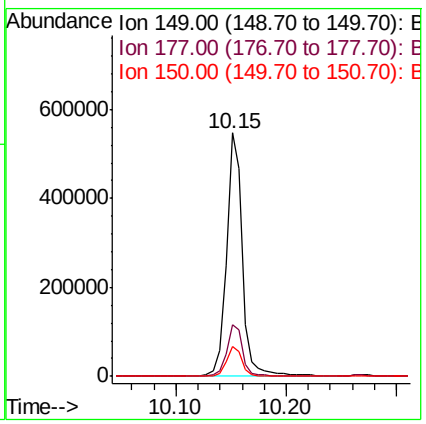


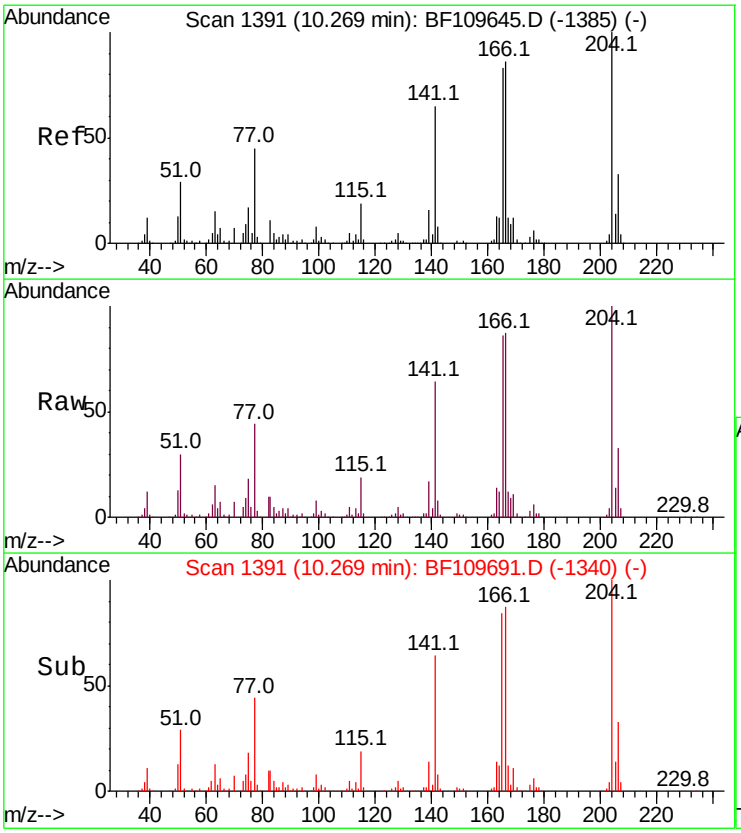
#59
Diethylphthalate
Concen: 39.024 ng
RT: 10.15 min Scan# 1371
Delta R.T. -0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 550067

Ion	Ratio	Lower	Upper
149	100		
177	21.2	17.4	26.2
150	12.4	9.8	14.8

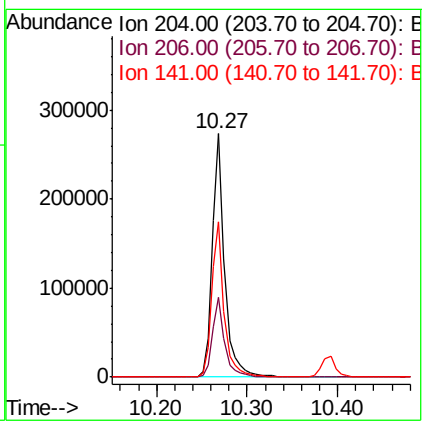


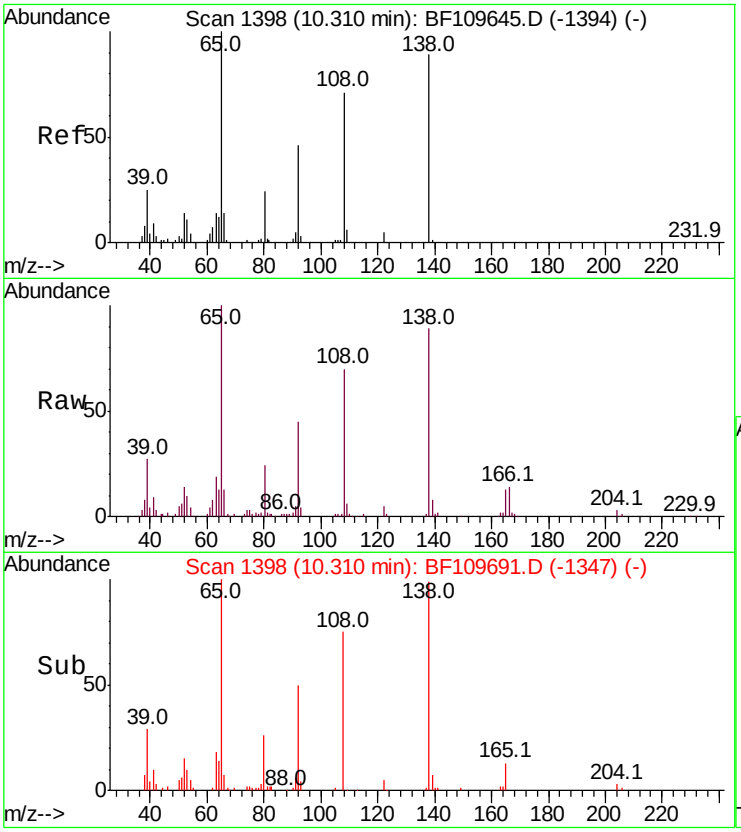


#60
4-Chlorophenyl-phenylether
Concen: 39.107 ng
RT: 10.27 min Scan# 1391
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:204 Resp: 259116

Ion	Ratio	Lower	Upper
204	100		
206	32.8	26.5	39.7
141	63.6	51.8	77.8



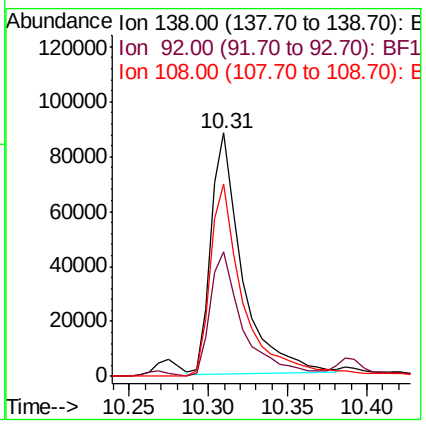


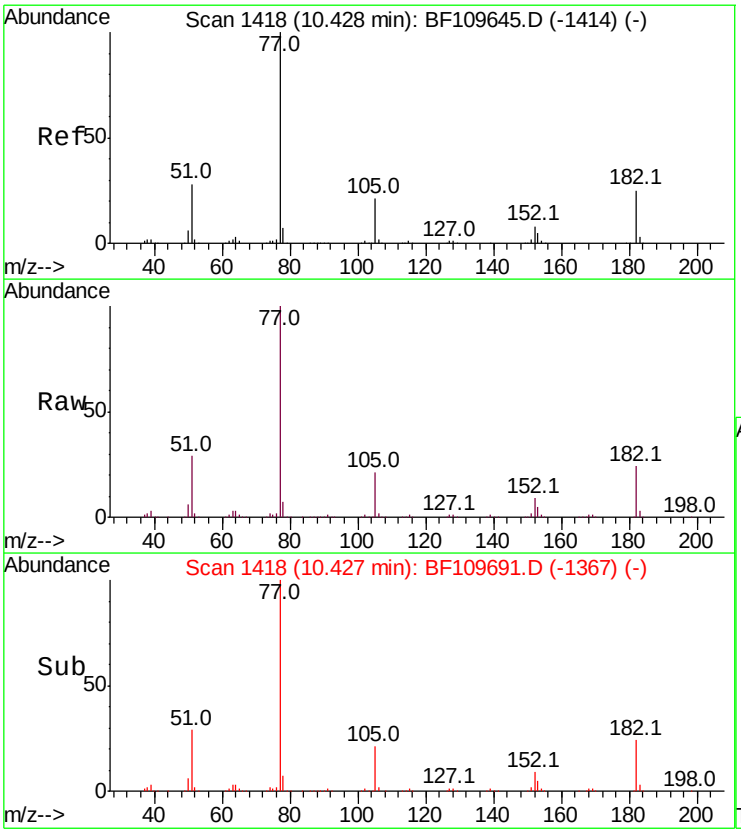
#61
4-Nitroaniline
Concen: 37.613 ng
RT: 10.31 min Scan# 1398
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 120412

Ion	Ratio	Lower	Upper
138	100		
92	51.2	31.7	71.7
108	79.2	59.3	99.3

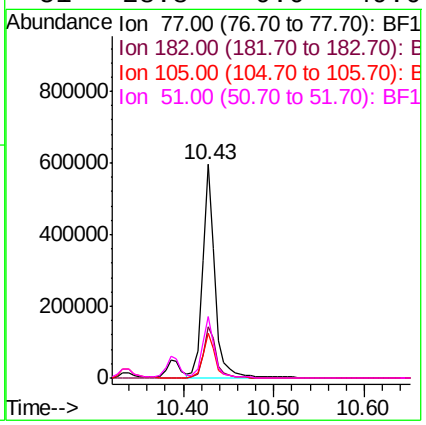


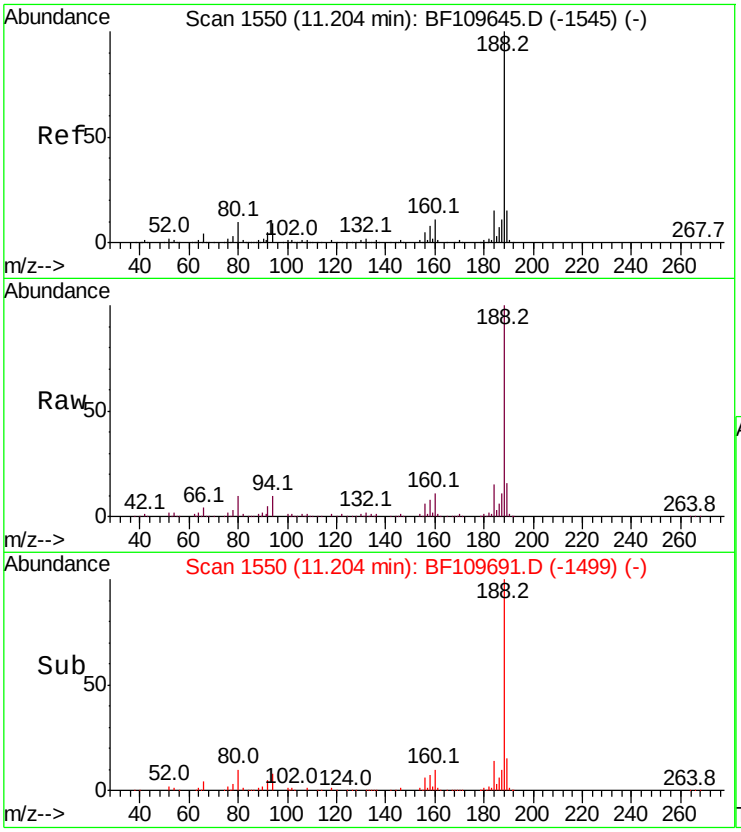


#62
Azobenzene
Concen: 39.483 ng
RT: 10.43 min Scan# 1418
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion: 77 Resp: 565154

Ion	Ratio	Lower	Upper
77	100		
182	24.2	4.3	44.3
105	21.3	1.3	41.3
51	28.8	9.0	49.0



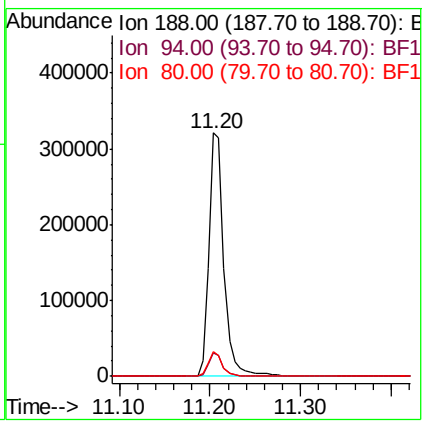


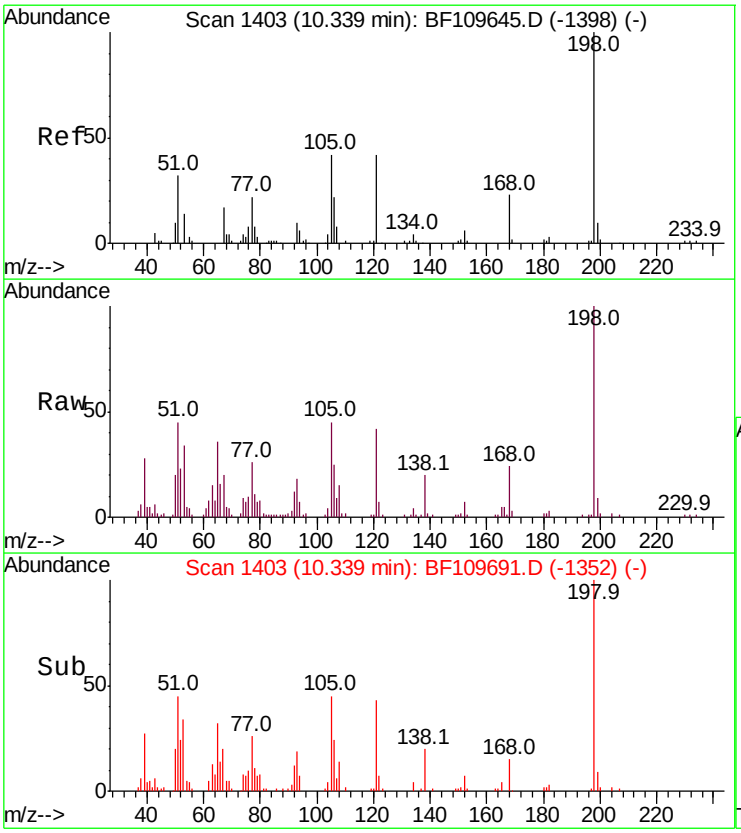
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.20 min Scan# 1550
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 373003

Ion	Ratio	Lower	Upper
188	100		
94	9.7	7.2	10.8
80	10.1	7.9	11.9

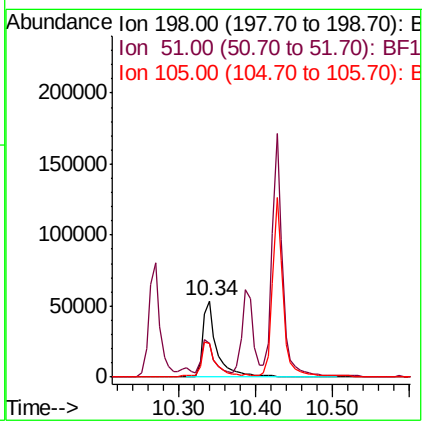


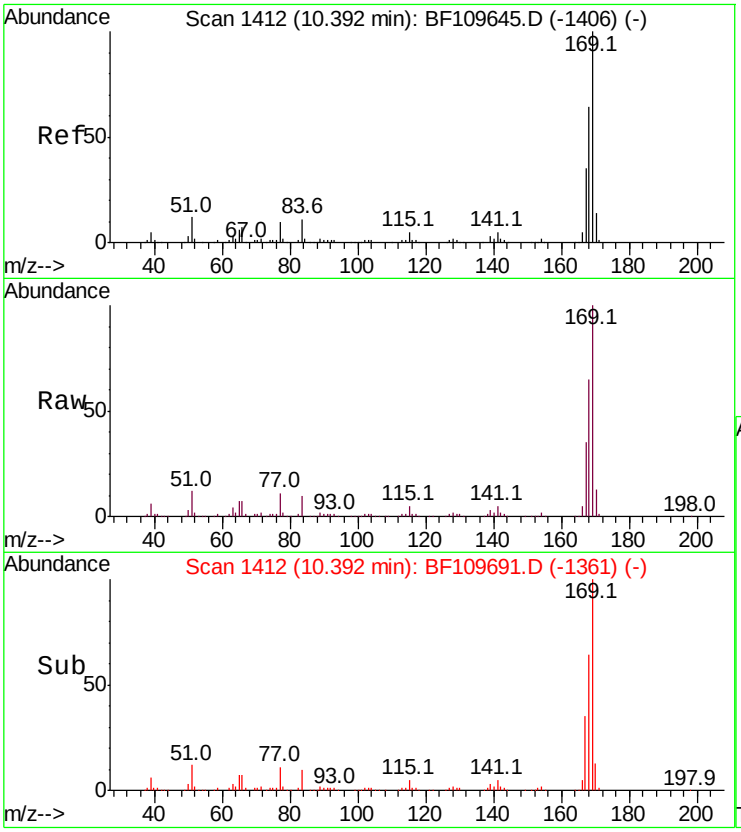


#64
4,6-Dinitro-2-methylphenol
Concen: 37.889 ng
RT: 10.34 min Scan# 1403
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:198 Resp: 68788

Ion	Ratio	Lower	Upper
198	100		
51	44.7	22.8	62.8
105	44.6	23.6	63.6



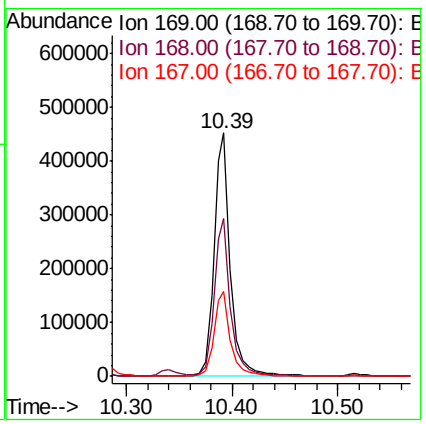


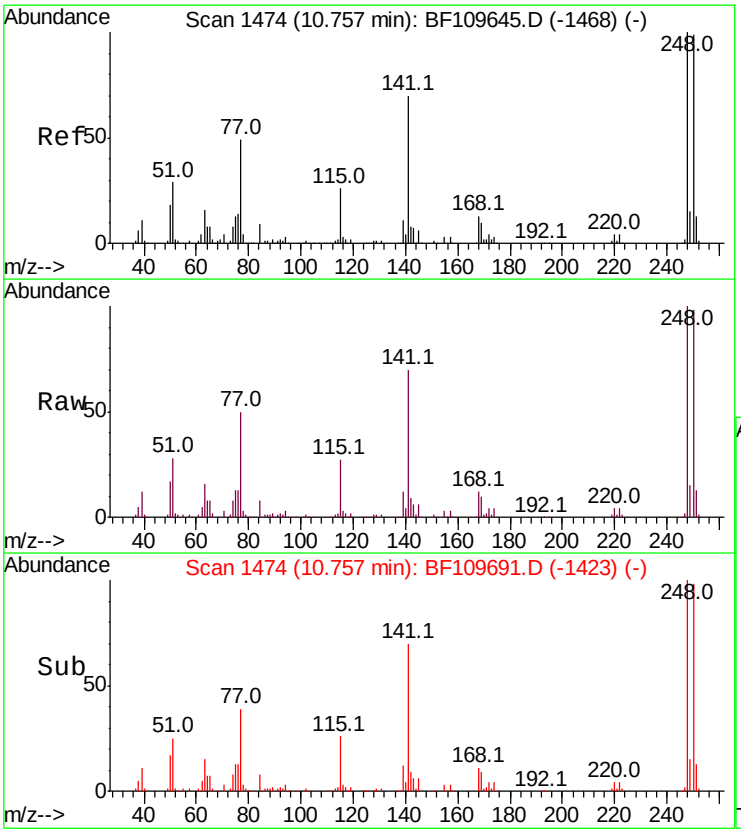
#65
n-Nitrosodiphenylamine
Concen: 38.608 ng
RT: 10.39 min Scan# 1412
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 488199

Ion	Ratio	Lower	Upper
169	100		
168	64.6	51.2	76.8
167	35.0	27.8	41.6

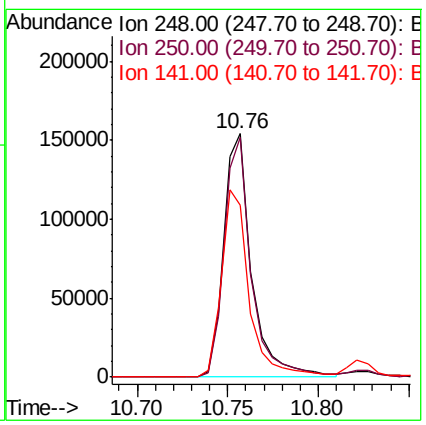


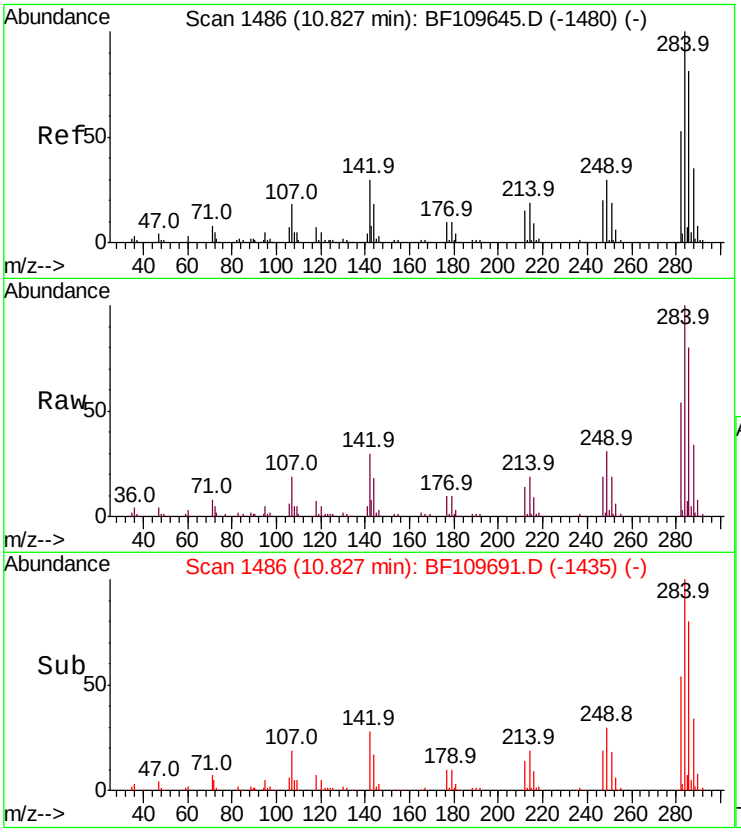


#66
4-Bromophenyl-phenylether
Concen: 38.651 ng
RT: 10.76 min Scan# 1474
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:248 Resp: 165651

Ion	Ratio	Lower	Upper
248	100		
250	98.3	79.4	119.2
141	70.5	55.9	83.9



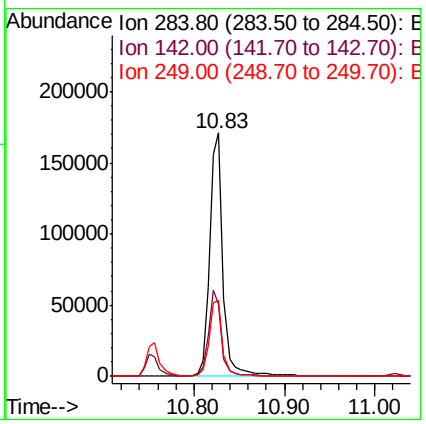


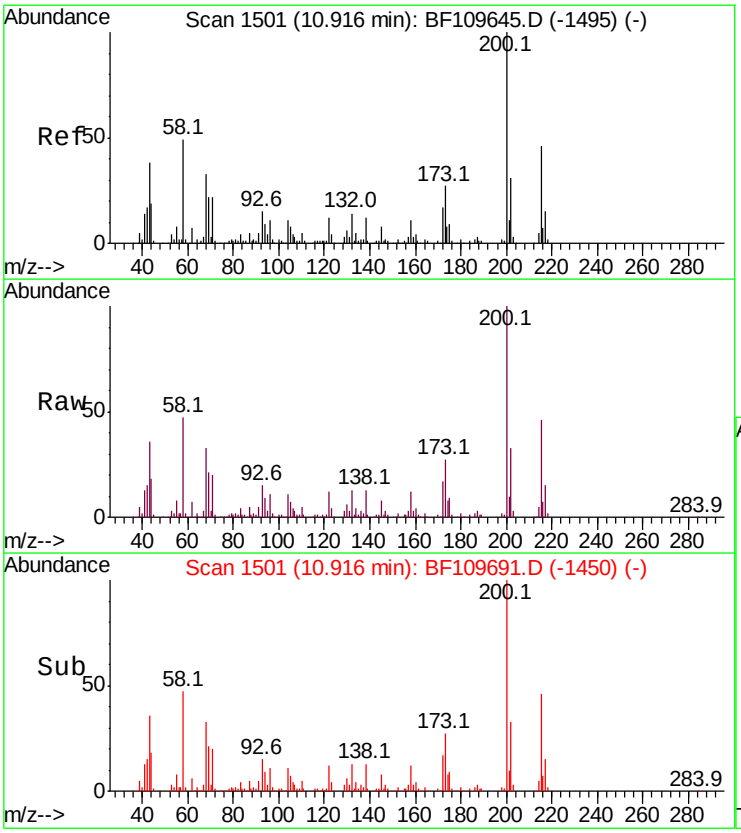
#67
Hexachlorobenzene
Concen: 38.119 ng
RT: 10.83 min Scan# 1486
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 176908

Ion	Ratio	Lower	Upper
284	100		
142	29.5	23.9	35.9
249	31.0	24.2	36.2

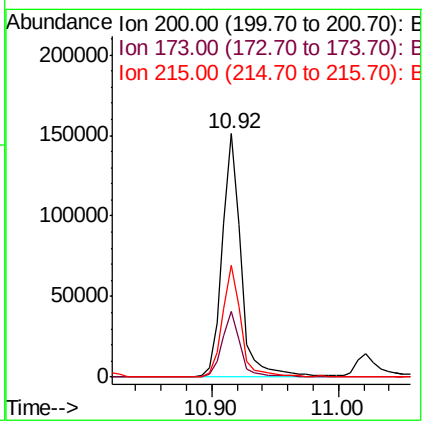


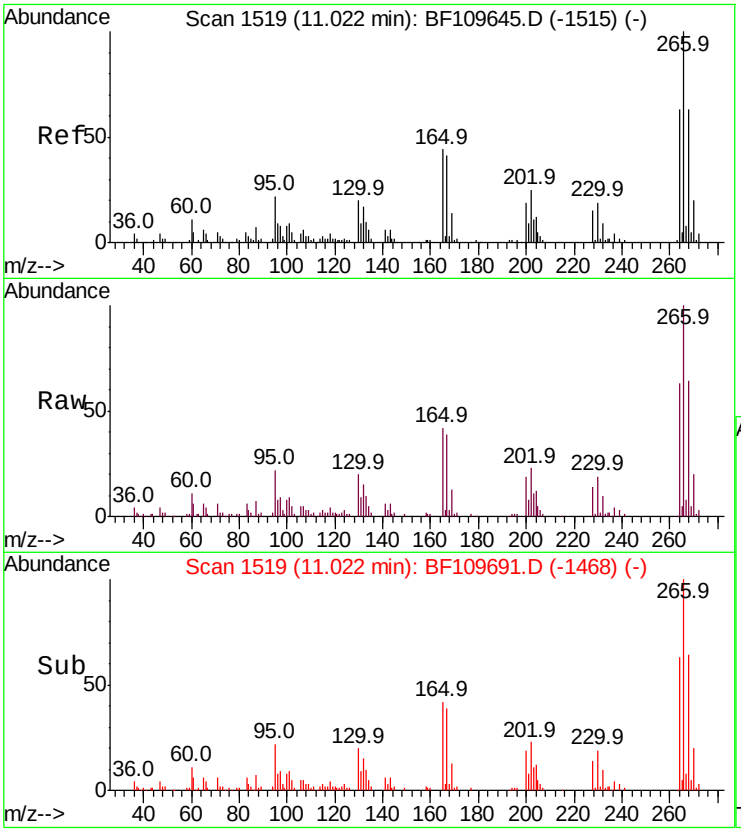


#68
Atrazine
Concen: 39.434 ng
RT: 10.92 min Scan# 1501
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:200 Resp: 155617

Ion	Ratio	Lower	Upper
200	100		
173	26.8	6.6	46.6
215	45.8	26.3	66.3



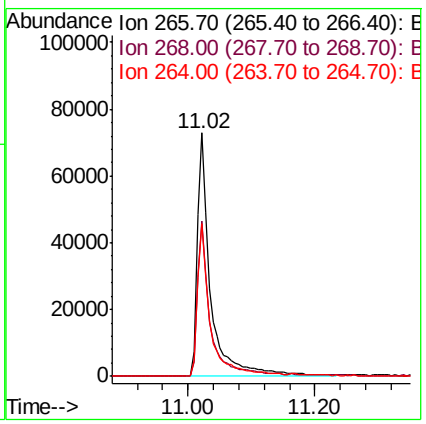


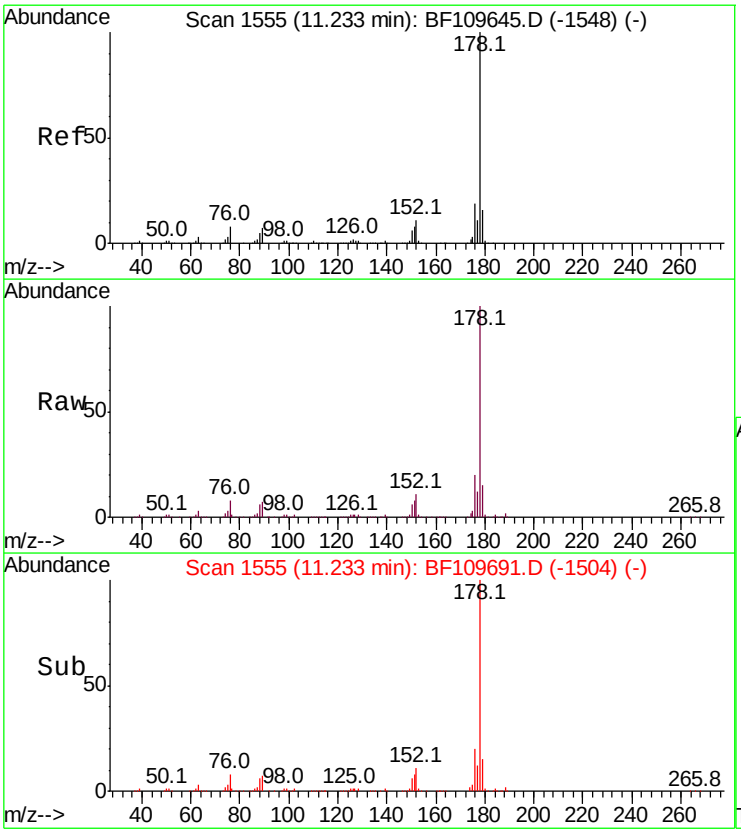
#69
Pentachlorophenol
Concen: 40.360 ng
RT: 11.02 min Scan# 1519
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 105399

Ion	Ratio	Lower	Upper
266	100		
268	63.6	50.6	75.8
264	62.9	50.6	75.8

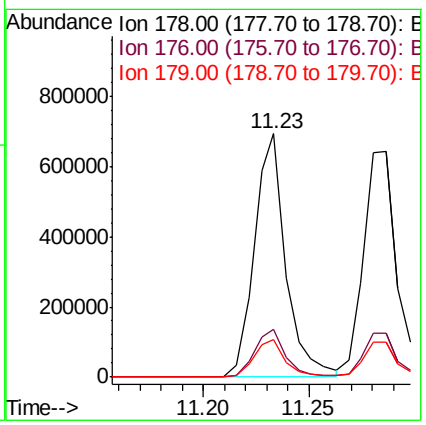


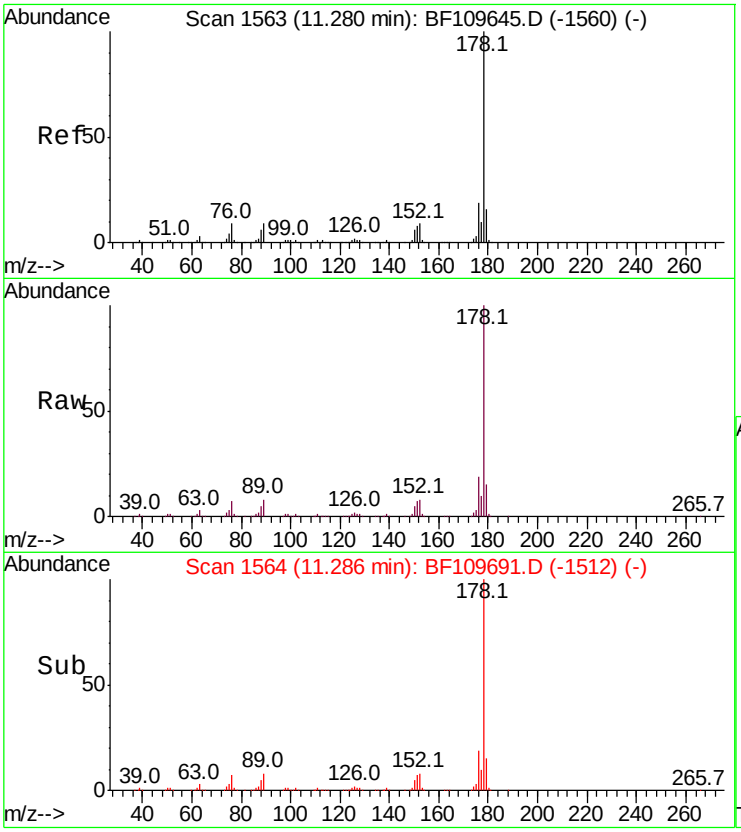


#70
Phenanthrene
Concen: 38.460 ng
RT: 11.23 min Scan# 1555
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:178 Resp: 717909

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.5	23.3
179	15.2	12.5	18.7



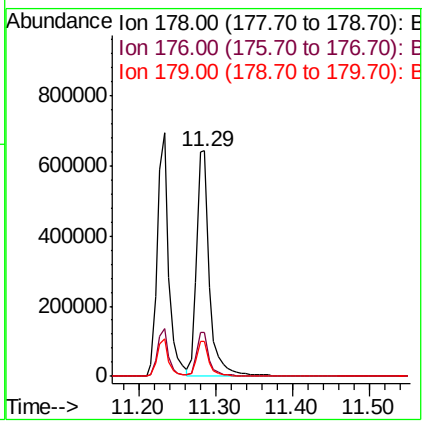


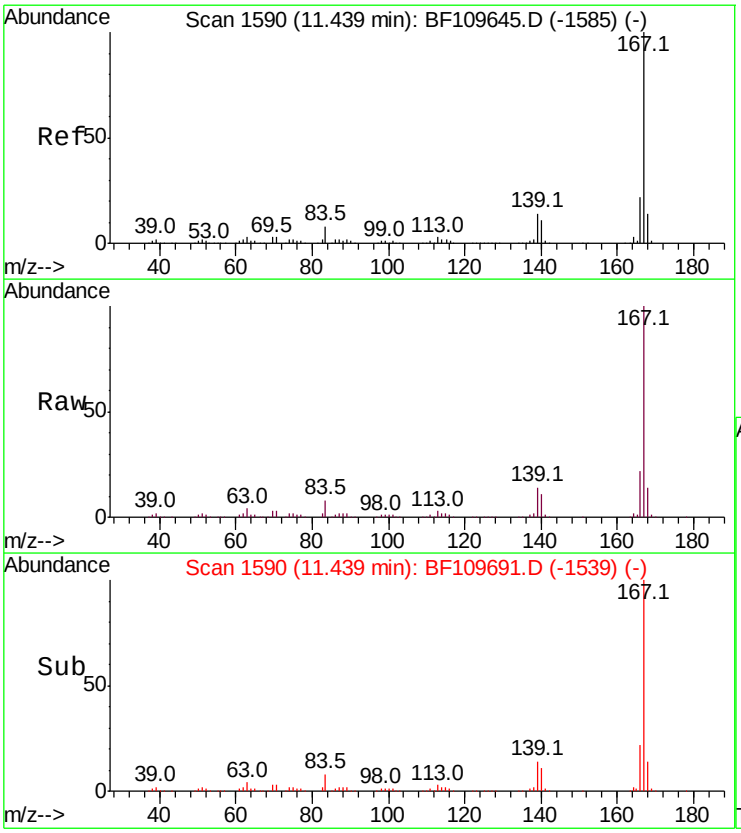
#71
Anthracene
Concen: 39.264 ng
RT: 11.29 min Scan# 1564
Delta R.T. 0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 757638

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.4	23.2
179	15.4	12.6	18.8

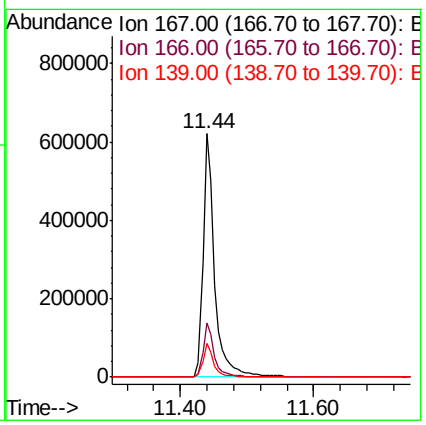


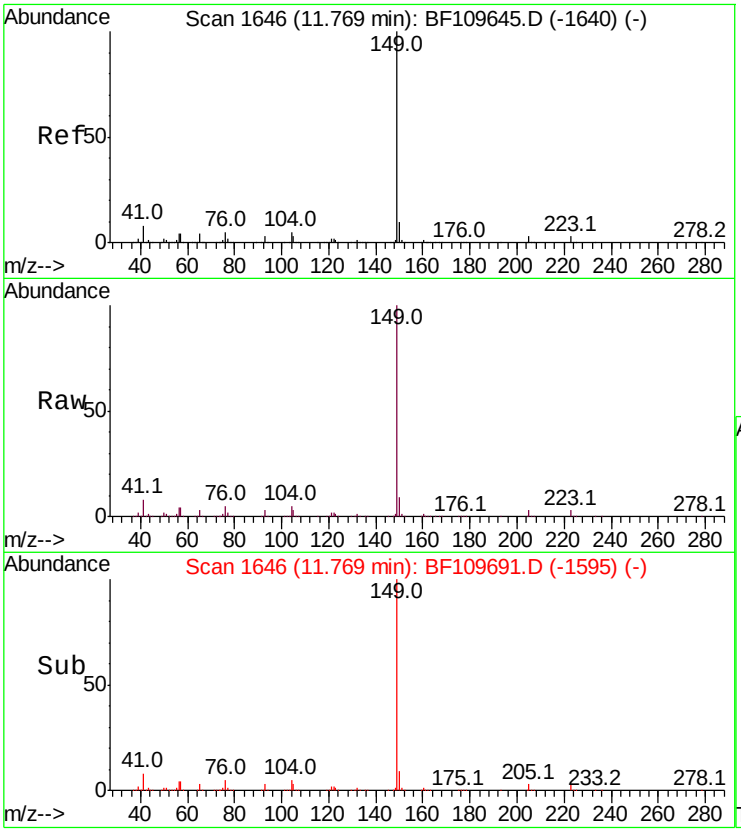


#72
Carbazole
Concen: 39.335 ng
RT: 11.44 min Scan# 1590
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:167 Resp: 736156

Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.4	26.0
139	13.8	10.9	16.3



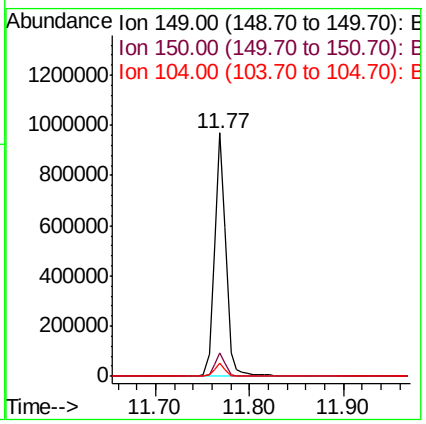


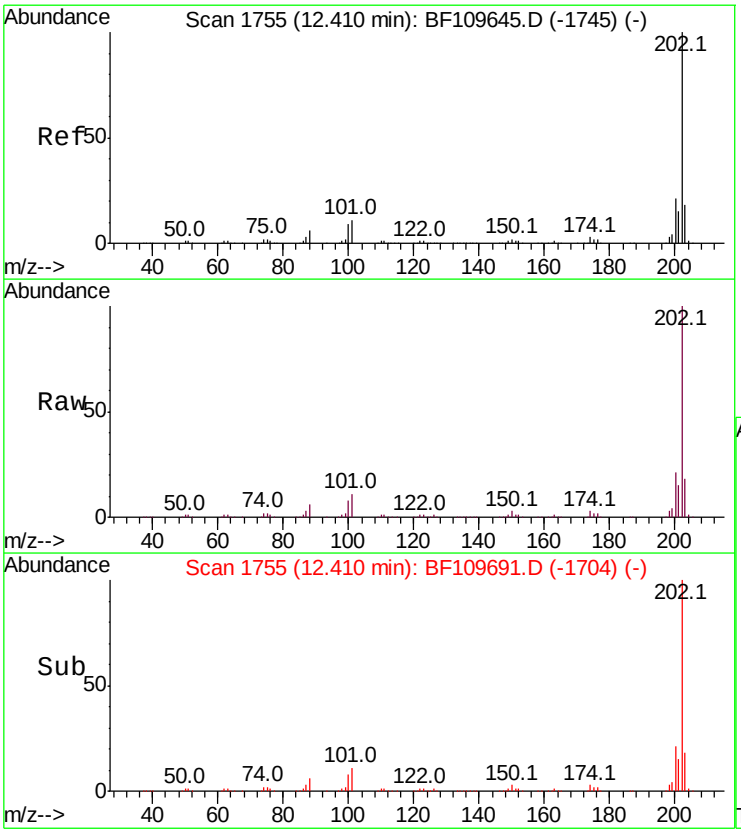
#73
Di-n-butylphthalate
Concen: 38.743 ng
RT: 11.77 min Scan# 1646
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 840963

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.7	11.5
104	5.2	4.2	6.4

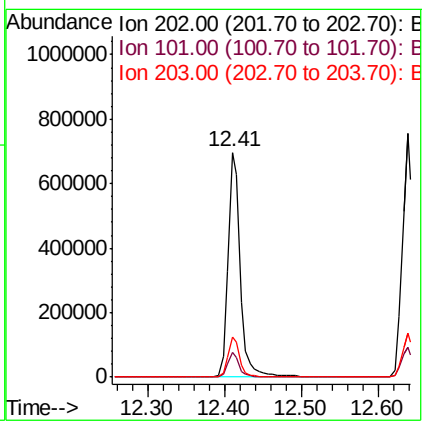


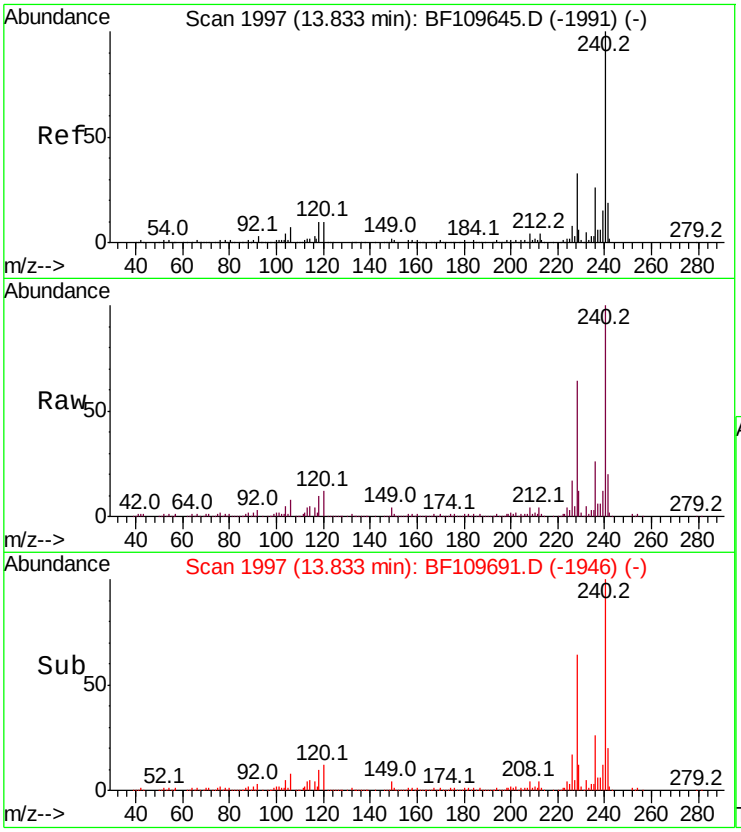


#74
Fluoranthene
Concen: 39.597 ng
RT: 12.41 min Scan# 1755
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:202 Resp: 772164

Ion	Ratio	Lower	Upper
202	100		
101	11.1	0.0	31.4
203	17.8	0.0	37.7



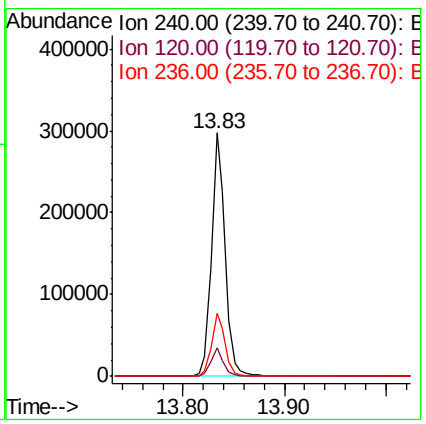


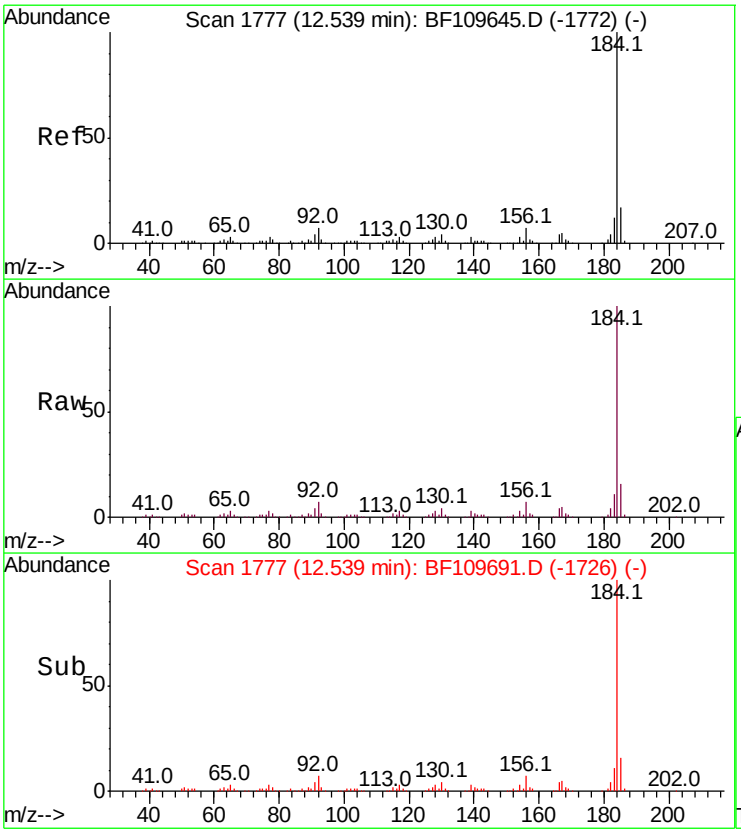
#75
Chrysene-d12
Concen: 20.000 ng
RT: 13.83 min Scan# 1997
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 277477

Ion	Ratio	Lower	Upper
240	100		
120	11.5	8.3	12.5
236	25.9	21.2	31.8

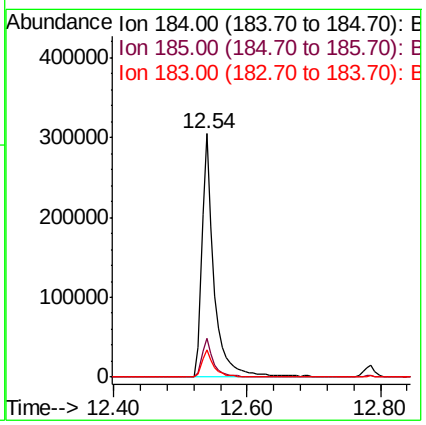


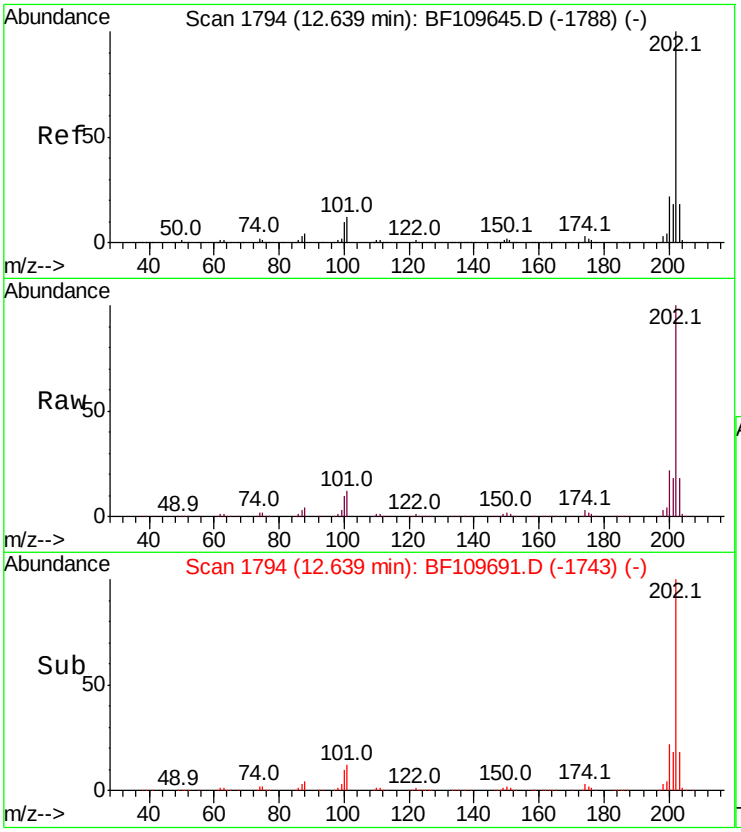


#76
Benzidine
Concen: 36.601 ng
RT: 12.54 min Scan# 1777
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:184 Resp: 377272

Ion	Ratio	Lower	Upper
184	100		
185	15.7	13.4	20.2
183	11.4	9.4	14.2



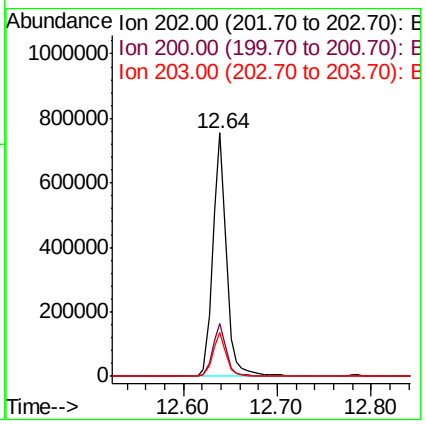


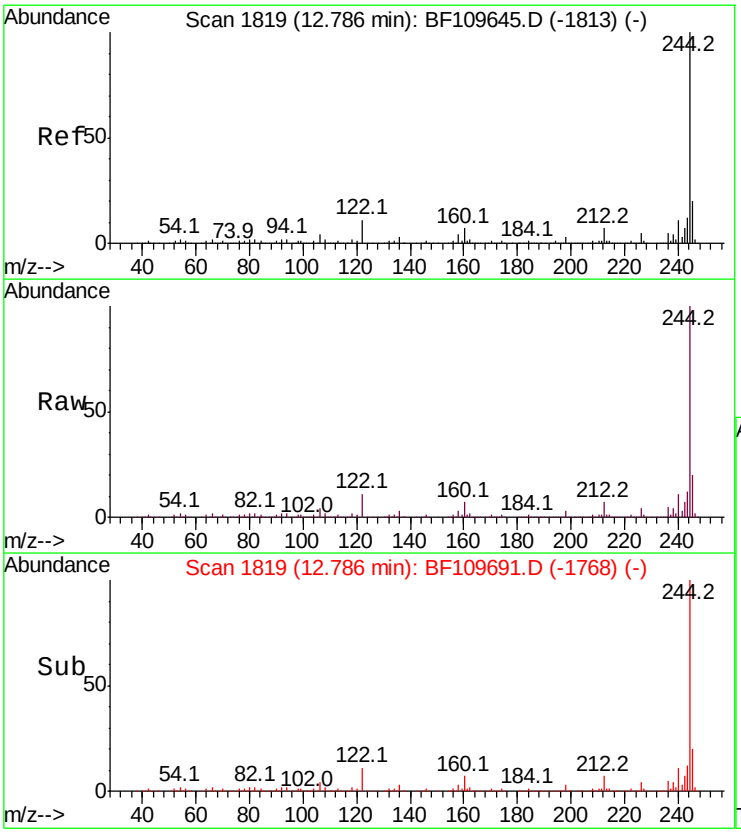
#77
Pyrene
Concen: 38.209 ng
RT: 12.64 min Scan# 1794
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 776789

Ion	Ratio	Lower	Upper
202	100		
200	21.8	17.8	26.6
203	17.8	14.2	21.4

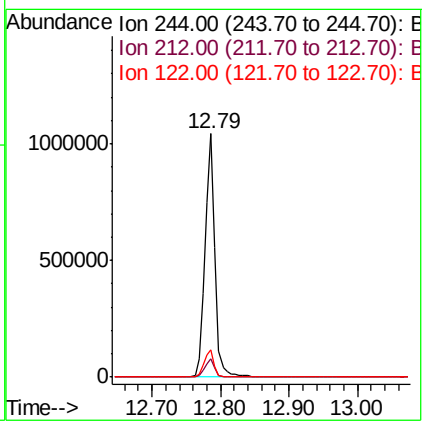


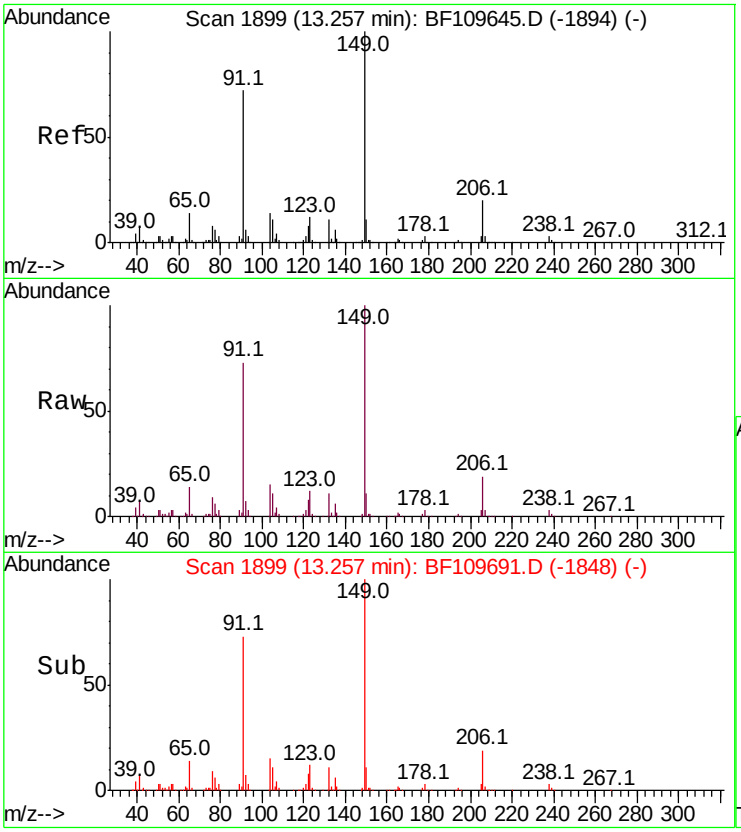


#78
Terphenyl-d14
Concen: 74.977 ng
RT: 12.79 min Scan# 1819
Delta R.T. 0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:244 Resp: 1074702

Ion	Ratio	Lower	Upper
244	100		
212	7.4	5.8	8.8
122	11.3	8.7	13.1



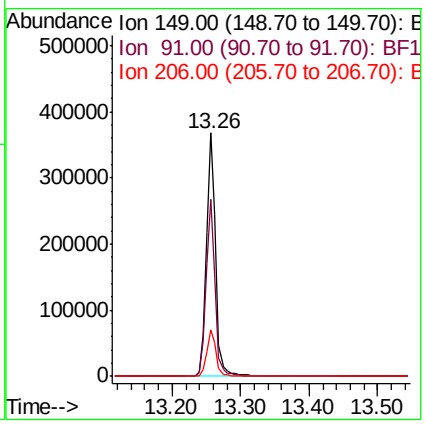


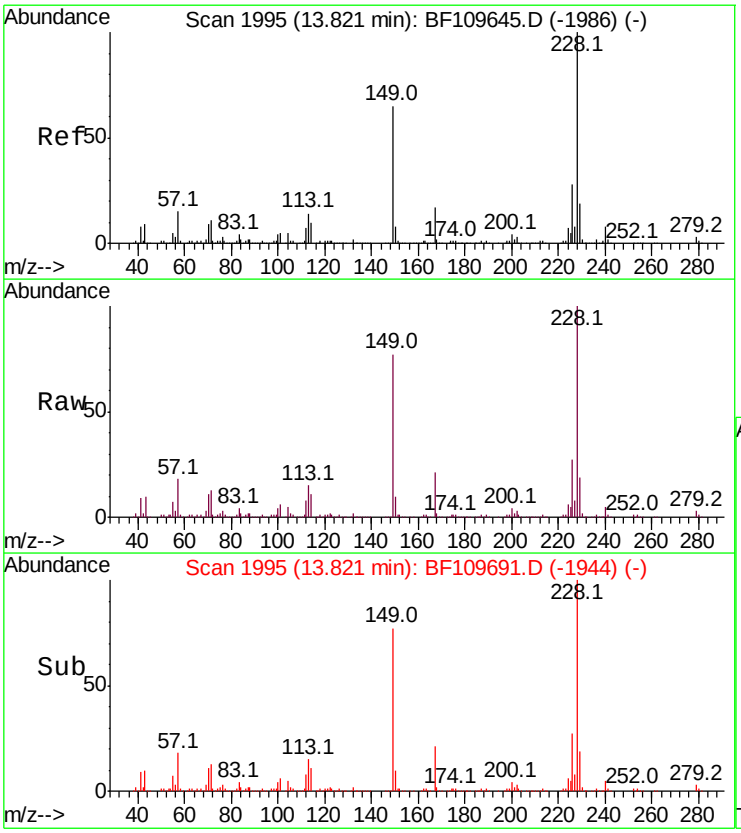
#79
Butylbenzylphthalate
Concen: 39.816 ng
RT: 13.26 min Scan# 1899
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 350942

Ion	Ratio	Lower	Upper
149	100		
91	72.7	57.2	85.8
206	19.1	15.7	23.5

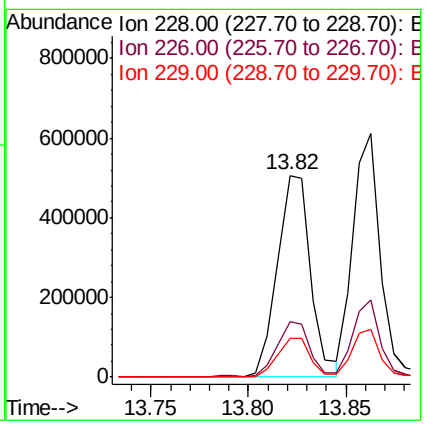


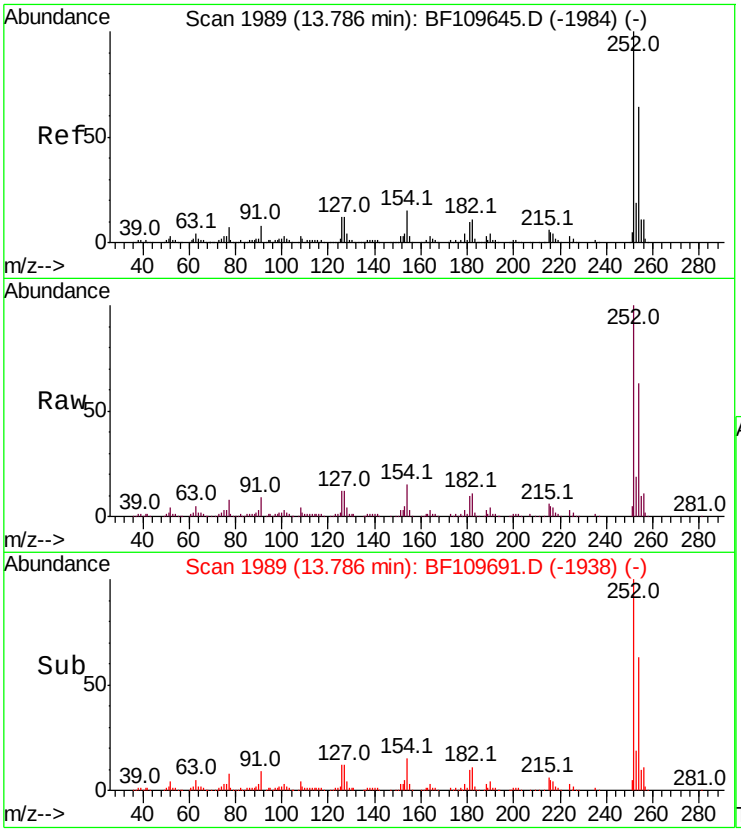


#80
Benzo(a)anthracene
Concen: 39.262 ng
RT: 13.82 min Scan# 1995
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:228 Resp: 601184

Ion	Ratio	Lower	Upper
228	100		
226	27.4	22.1	33.1
229	19.2	15.6	23.4



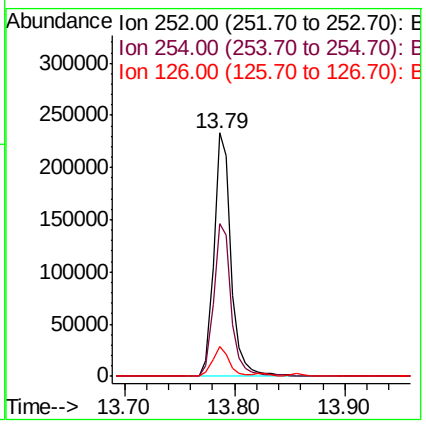


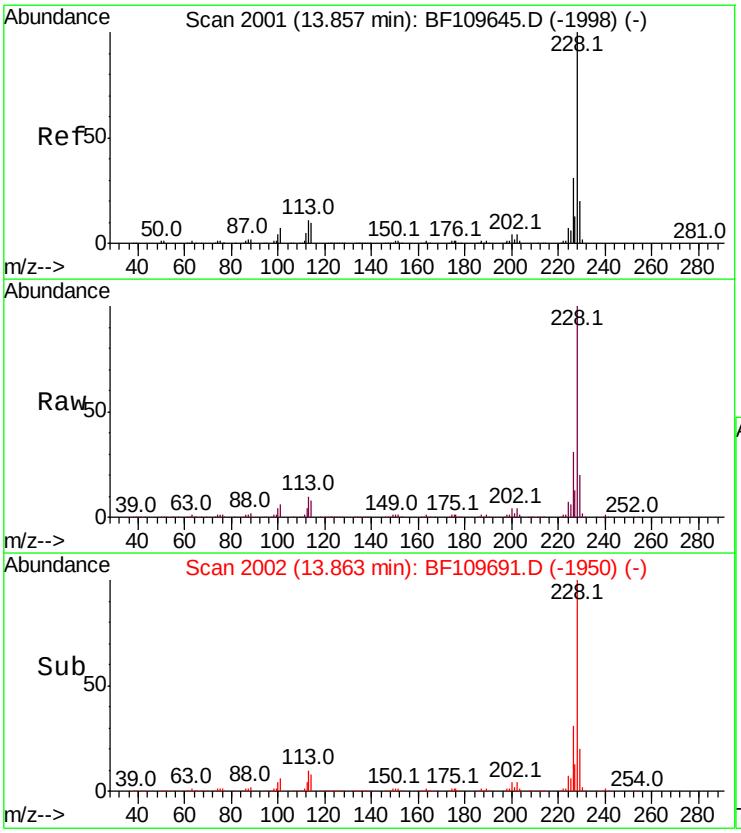
#81
3,3'-Dichlorobenzidine
Concen: 40.584 ng
RT: 13.79 min Scan# 1989
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 250222

Ion	Ratio	Lower	Upper
252	100		
254	62.6	51.3	76.9
126	12.2	9.4	14.2

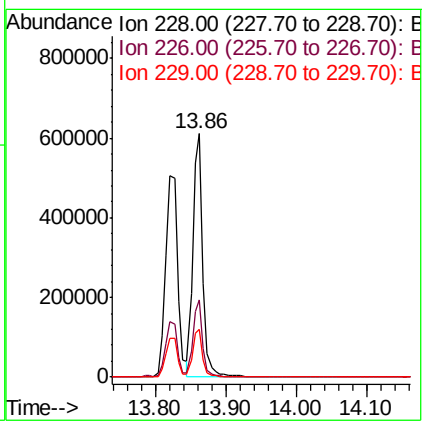


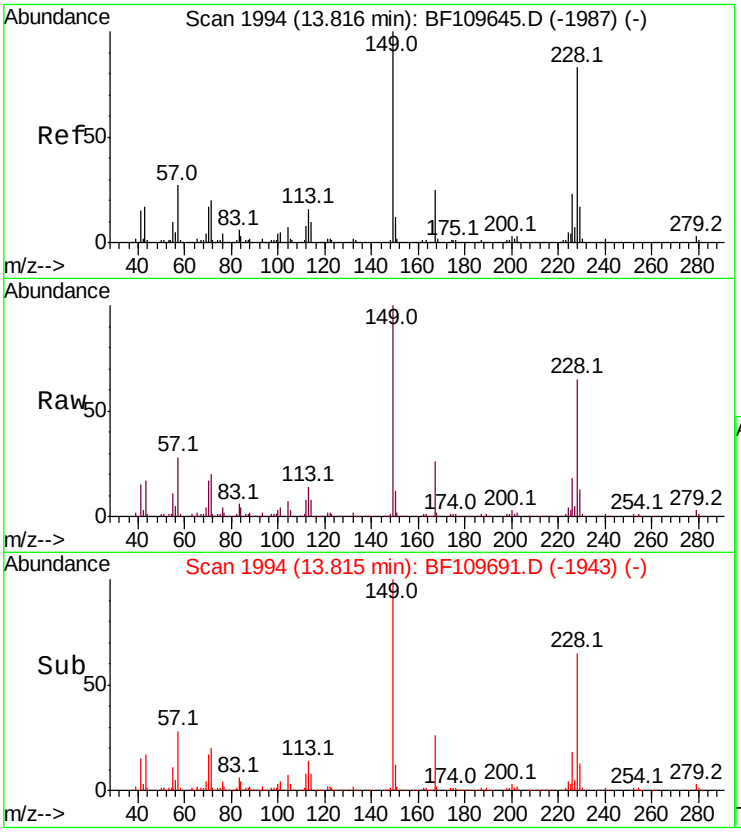


#82
Chrysene
Concen: 38.131 ng
RT: 13.86 min Scan# 2002
Delta R.T. 0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:228 Resp: 613285

Ion	Ratio	Lower	Upper
228	100		
226	31.5	24.7	37.1
229	19.6	15.9	23.9



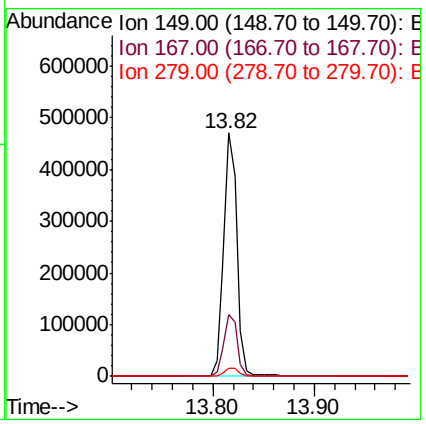


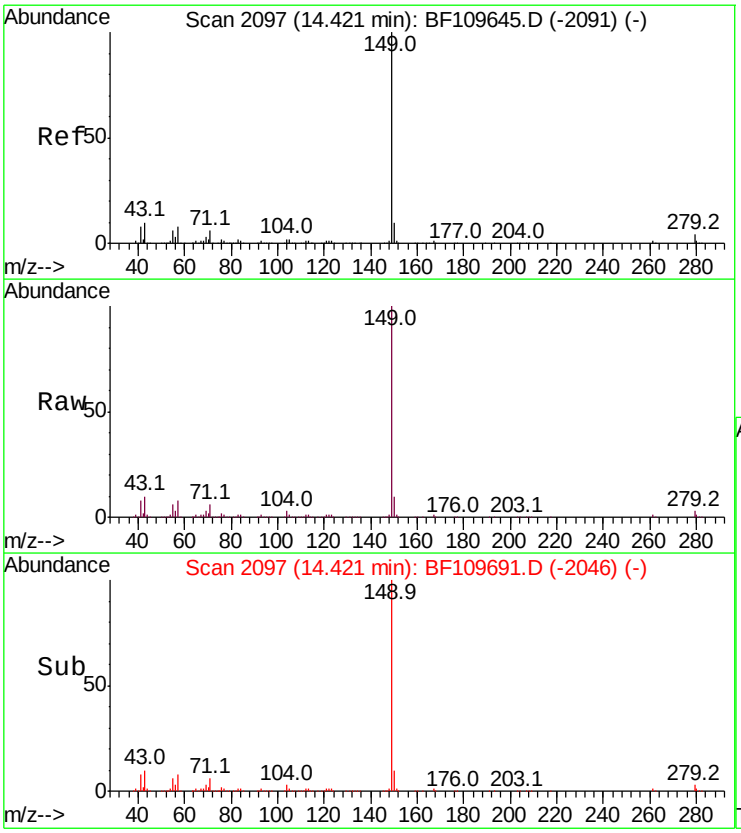
#83
Bis(2-ethylhexyl)phthalate
Concen: 40.018 ng
RT: 13.82 min Scan# 1994
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 430337

Ion	Ratio	Lower	Upper
149	100		
167	25.6	19.8	29.8
279	3.3	2.7	4.1

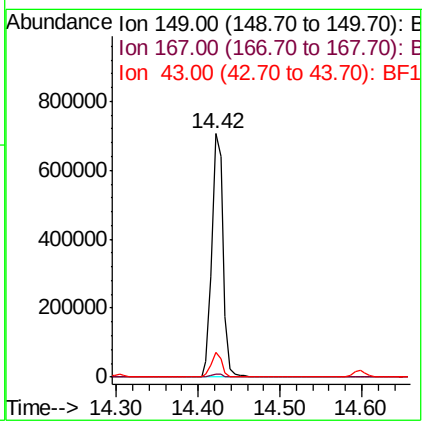


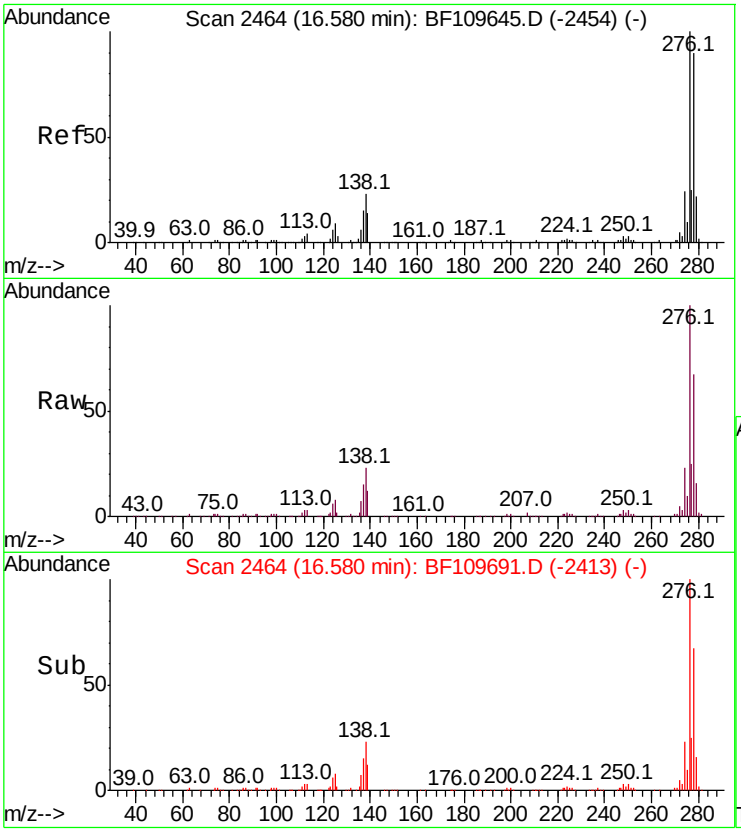


#84
Di-n-octyl phthalate
Concen: 39.842 ng
RT: 14.42 min Scan# 2097
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:149 Resp: 677203

Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.1	1.7
43	9.4	7.8	11.8



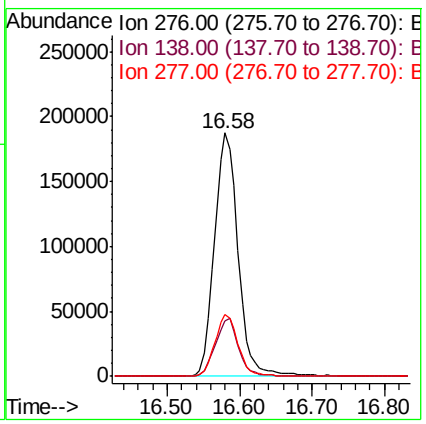


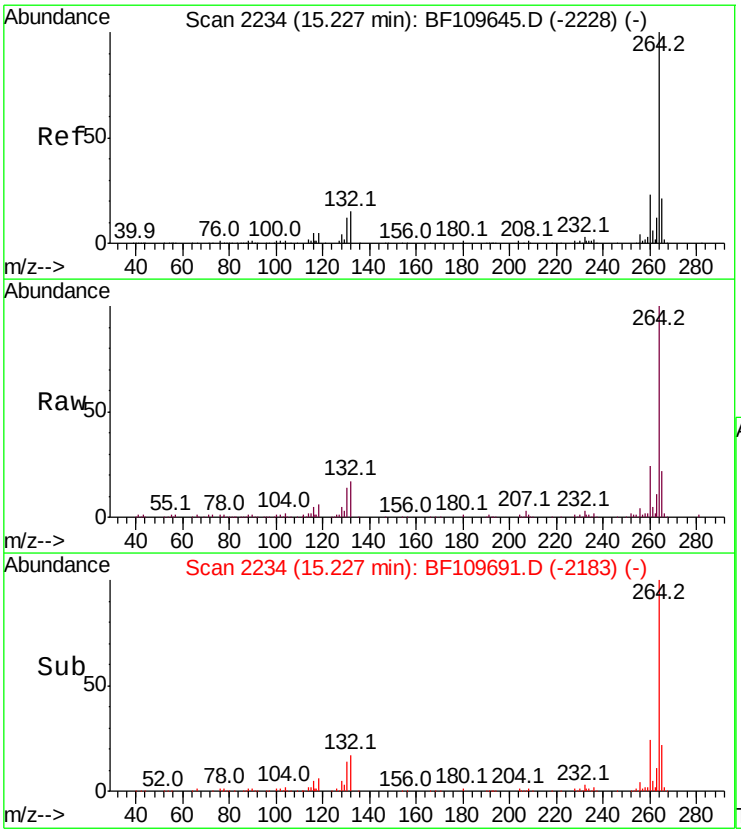
#85
Indeno(1,2,3-cd)pyrene
Concen: 36.940 ng
RT: 16.58 min Scan# 2464
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 425261

Ion	Ratio	Lower	Upper
276	100		
138	23.5	18.5	27.7
277	25.0	20.0	30.0

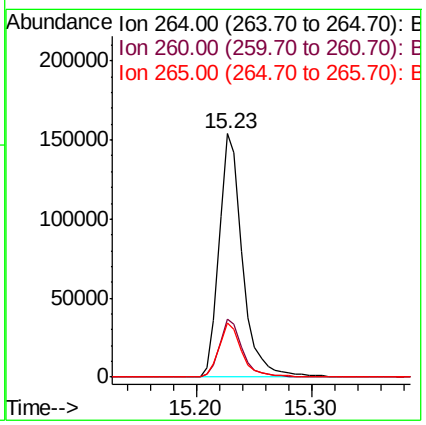


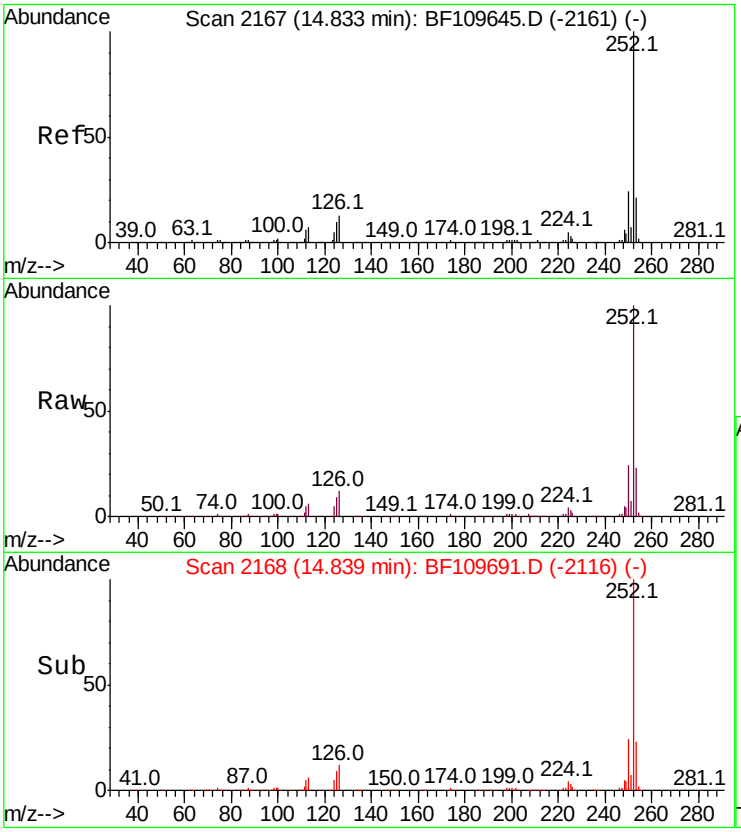


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.23 min Scan# 2234
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:264 Resp: 216264

Ion	Ratio	Lower	Upper
264	100		
260	23.8	18.7	28.1
265	22.2	16.7	25.1



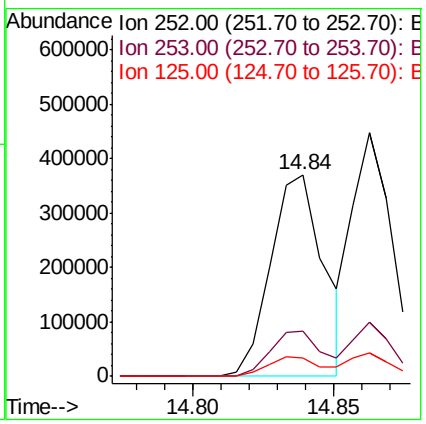


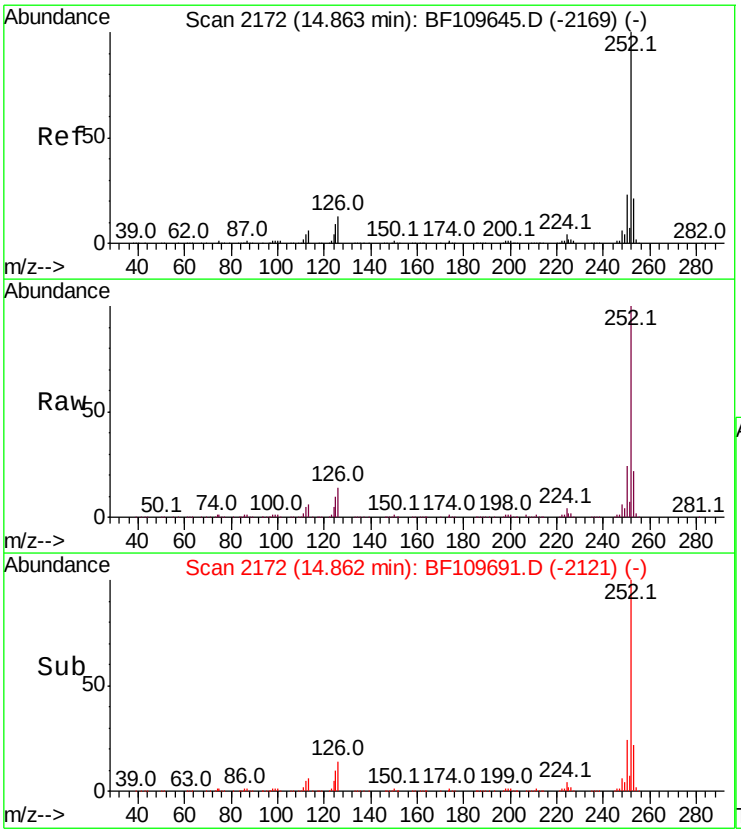
#87
Benzo(b)fluoranthene
Concen: 40.351 ng
RT: 14.84 min Scan# 2168
Delta R.T. 0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 482237

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.2	25.8
125	9.1	8.2	12.4

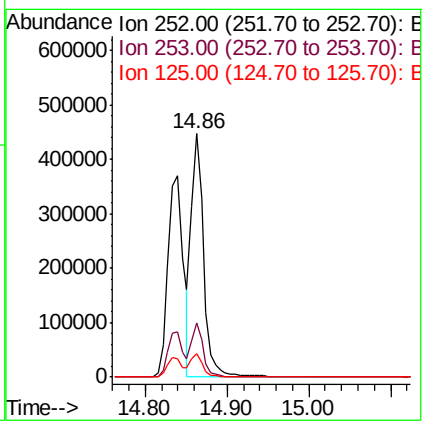


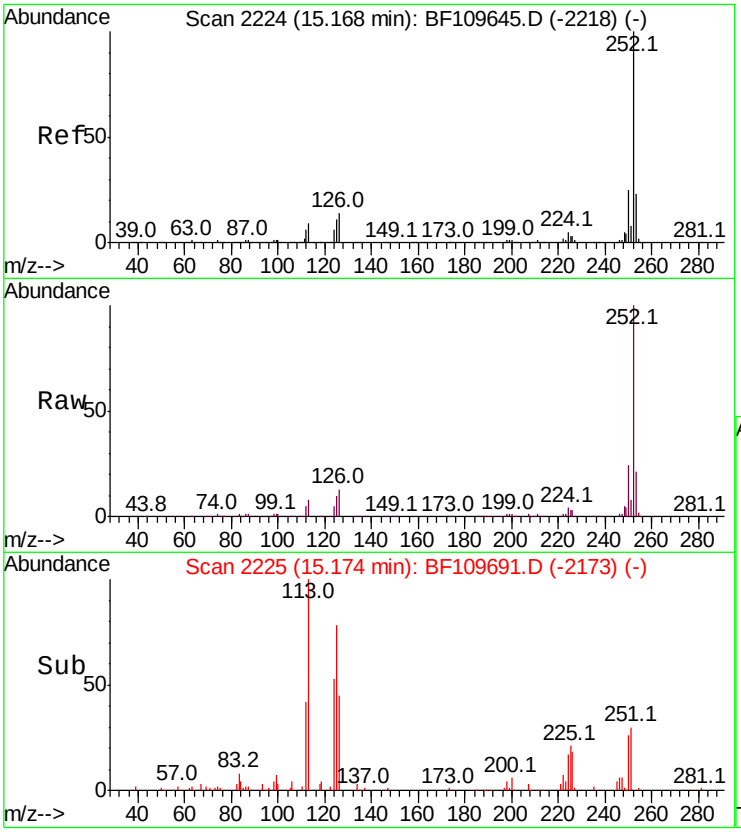


#88
Benzo(k)fluoranthene
Concen: 39.125 ng
RT: 14.86 min Scan# 2172
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:252 Resp: 469807

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.2	25.8
125	9.6	7.4	11.0



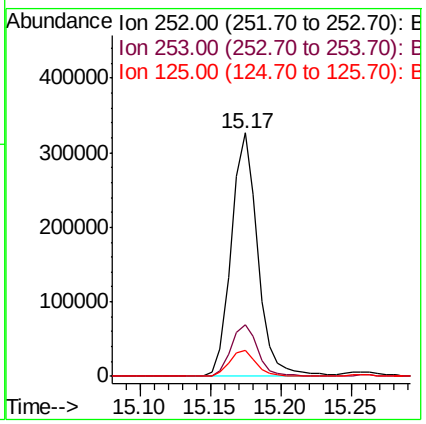


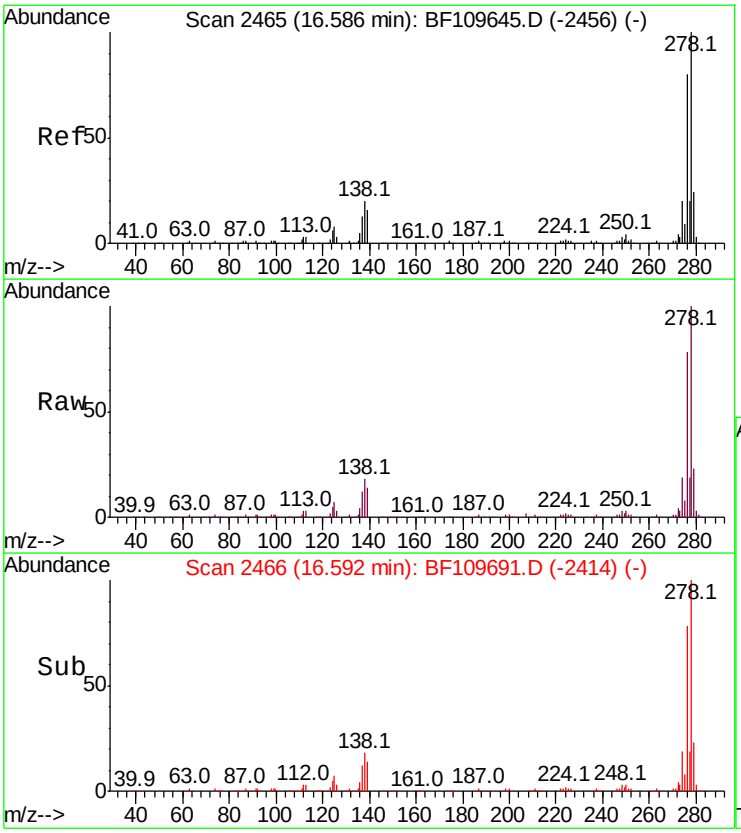
#89
Benzo(a)pyrene
Concen: 39.283 ng
RT: 15.17 min Scan# 2225
Delta R.T. 0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 426040

Ion	Ratio	Lower	Upper
252	100		
253	21.0	18.2	27.4
125	10.5	9.0	13.6

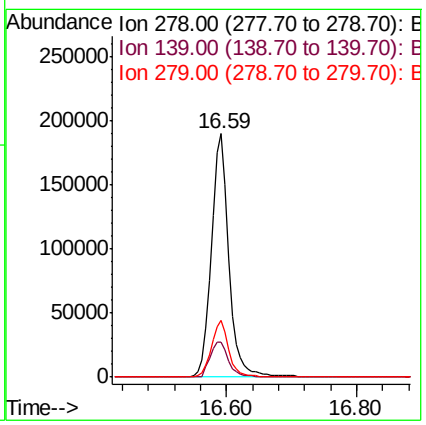


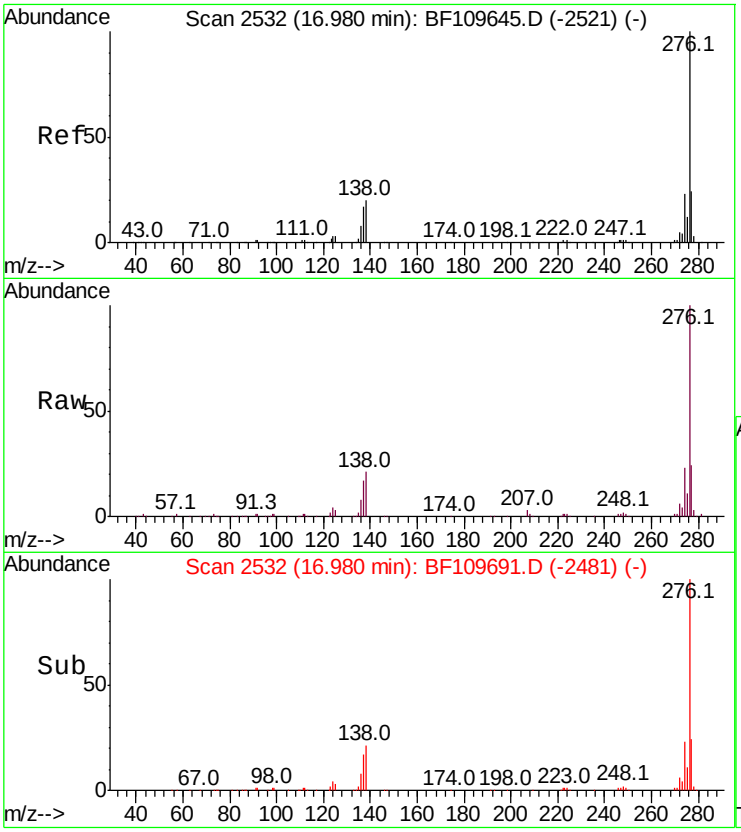


#90
Dibenzo(a,h)anthracene
Concen: 39.608 ng
RT: 16.59 min Scan# 2466
Delta R.T. 0.01 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Tgt Ion:278 Resp: 352792

Ion	Ratio	Lower	Upper
278	100		
139	14.2	12.7	19.1
279	23.4	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 39.827 ng
RT: 16.98 min Scan# 2532
Delta R.T. -0.00 min
Lab File: BF109691.D
Acq: 9 Oct 2018 13:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 354244

Ion	Ratio	Lower	Upper
276	100		
277	24.2	18.8	28.2
138	21.0	16.0	24.0