Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101019\
Data File : BF117360.D
Acq On : 10 Oct 2019 15:18
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Oct 11 05:32:28 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 09 01:26:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	48536	20.00	ng		0.00
21) Naphthalene-d8	8.08	136	208142	20.00	ng		0.00
39) Acenaphthene-d10	9.83	164	105185	20.00	ng		0.00
64) Phenanthrene-d10	11.32	188	174913	20.00	ng		0.00
76) Chrysene-d12	13.97	240	123310	20.00	ng		0.00
87) Perylene-d12	15.42	264	102148	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.42	112	265271	85.33	ng		0.00
7) Phenol-d6	6.45	99	341760	85.06	ng		0.00
23) Nitrobenzene-d5	7.37	82	327459	82.66	ng		0.00
42) 2,4,6-Tribromophenol	10.63	330	73269	83.34	ng		0.00
45) 2-Fluorobiphenyl	9.16	172	584540	86.89	ng		0.00
79) Terphenyl-d14	12.90	244	582445	88.29	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.51	88	53311	40.981	ng		98
3) Pyridine	3.26	79	136434	38.318	ng		97
4) n-Nitrosodimethylamine	3.20	42	48845	39.974	ng	#	94
6) Aniline	6.46	93	214517	41.470	ng	#	67
8) 2-Chlorophenol	6.59	128	140826	41.990	ng		94
9) Benzaldehyde	6.35	77	88344	45.245	ng		99
10) Phenol	6.46	94	182014	41.095	ng		81
11) bis(2-Chloroethyl)ether	6.53	93	133549	41.026	ng		99
12) 1,3-Dichlorobenzene	6.74	146	155546	41.331	ng		98
13) 1,4-Dichlorobenzene	6.82	146	159959	41.649	ng		99
14) 1,2-Dichlorobenzene	6.97	146	152089	42.533	ng		97
15) Benzyl Alcohol	6.95	79	129071	41.893	ng		97
16) 2,2'-oxybis(1-Chloropropan	7.07	45	141632	44.038	ng		73
17) 2-Methylphenol	7.06	107	118675	42.221	ng		92
18) Hexachloroethane	7.30	117	61145	41.385	ng		98
19) n-Nitroso-di-n-propylamine	7.22	70	108805	44.474	ng		95
20) 3+4-Methylphenols	7.22	107	153472	43.835	ng		91
22) Acetophenone	7.21	105	219535	41.514	ng		98
24) Nitrobenzene	7.39	77	164328	42.006	ng		94
25) Isophorone	7.62	82	287755	41.026	ng		99
26) 2-Nitrophenol	7.70	139	74557	44.370	ng		94
27) 2,4-Dimethylphenol	7.74	122	110351	41.412	ng		99
28) bis(2-Chloroethoxy)methane	7.83	93	176884	40.932	ng		99
29) 2,4-Dichlorophenol	7.95	162	117190	41.972	ng		96
30) 1,2,4-Trichlorobenzene	8.02	180	121220	40.185	ng		98
31) Naphthalene	8.10	128	414602	41.417	ng		99
32) Benzoic acid	7.90	122	63986	34.026	ng		99
33) 4-Chloroaniline	8.16	127	184433	41.540	ng		99
34) Hexachlorobutadiene	8.22	225	70007	40.906	ng		97
35) Caprolactam	8.53	113	36872m	39.015	ng		
36) 4-Chloro-3-methylphenol	8.65	107	134419	41.288	ng		100
37) 2-Methylnaphthalene	8.79	142	284869	42.260	ng		97
38) 1-Methylnaphthalene	8.89	142	267390	42.353	ng		99
40) 1,2,4,5-Tetrachlorobenzene	8.96	216	114899	42.302	ng		99

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Acq On : 10 Oct 2019 15:18
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Oct 11 05:32:28 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 09 01:26:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	8.95	237	41234	38.822	ng		99
43) 2,4,6-Trichlorophenol	9.08	196	74309	40.314	ng		98
44) 2,4,5-Trichlorophenol	9.13	196	74312	37.734	ng		96
46) 1,1'-Biphenyl	9.26	154	348740	42.268	ng		100
47) 2-Chloronaphthalene	9.29	162	273109	41.942	ng		97
48) 2-Nitroaniline	9.39	65	89230	42.723	ng		96
49) Acenaphthylene	9.70	152	405233	41.542	ng		99
50) Dimethylphthalate	9.56	163	310518	41.694	ng		99
51) 2,6-Dinitrotoluene	9.63	165	65697	43.312	ng		96
52) Acenaphthene	9.87	154	247444	42.792	ng		99
53) 3-Nitroaniline	9.80	138	80669	42.151	ng		93
54) 2,4-Dinitrophenol	9.92	184	26560	45.072	ng		95
55) Dibenzofuran	10.04	168	361245	42.342	ng		99
56) 4-Nitrophenol	9.98	139	51468	41.495	ng		96
57) 2,4-Dinitrotoluene	10.04	165	88877	45.139	ng	#	86
58) Fluorene	10.39	166	298105	43.377	ng		99
59) 2,3,4,6-Tetrachlorophenol	10.17	232	60655	40.247	ng		98
60) Diethylphthalate	10.25	149	312669	42.673	ng		99
61) 4-Chlorophenyl-phenylether	10.37	204	132216	44.465	ng		98
62) 4-Nitroaniline	10.42	138	77010	38.693	ng		98
63) Azobenzene	10.53	77	316223	42.256	ng		98
65) 4,6-Dinitro-2-methylphenol	10.45	198	35666	45.218	ng		84
66) n-Nitrosodiphenylamine	10.49	169	255683	42.326	ng		99
67) 4-Bromophenyl-phenylether	10.86	248	74883	41.921	ng		91
68) Hexachlorobenzene	10.94	284	79599	40.741	ng		98
69) Atrazine	11.02	200	55114	34.397	ng		99
70) Pentachlorophenol	11.14	266	39990	43.666	ng		96
71) Phenanthrene	11.35	178	414595	41.731	ng		99
72) Anthracene	11.40	178	427404	42.138	ng		99
73) Carbazole	11.56	167	391729	40.688	ng		99
74) Di-n-butylphthalate	11.87	149	507401	44.296	ng		99
75) Fluoranthene	12.54	202	420164	41.160	ng		97
77) Benzidine	12.66	184	140241	35.306	ng		100
78) Pyrene	12.77	202	432796	41.830	ng		98
80) Butylbenzylphthalate	13.37	149	207784	42.501	ng		95
81) Benzo(a)anthracene	13.96	228	338496	41.087	ng		98
82) 3,3'-Dichlorobenzidine	13.92	252	107645	40.547	ng		97
83) Chrysene	14.00	228	334871	41.676	ng		98
84) Bis(2-ethylhexyl)phthalate	13.93	149	279315	44.310	ng		99
85) Di-n-octyl phthalate	14.54	149	419463	42.278	ng		100
86) Indeno(1,2,3-cd)pyrene	16.88	276	228571	38.991	ng		98
88) Benzo(b)fluoranthene	15.00	252	264097	42.683	ng		97
89) Benzo(k)fluoranthene	15.03	252	244103	41.647	ng		98
90) Benzo(a)pyrene	15.36	252	226295	41.678	ng		98
91) Dibenzo(a,h)anthracene	16.88	278	188976	43.690	ng		98
92) Benzo(g,h,i)perylene	17.32	276	181063	42.008	ng		99

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

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Acq On : 10 Oct 2019 15:18
Operator : JU
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Misc :
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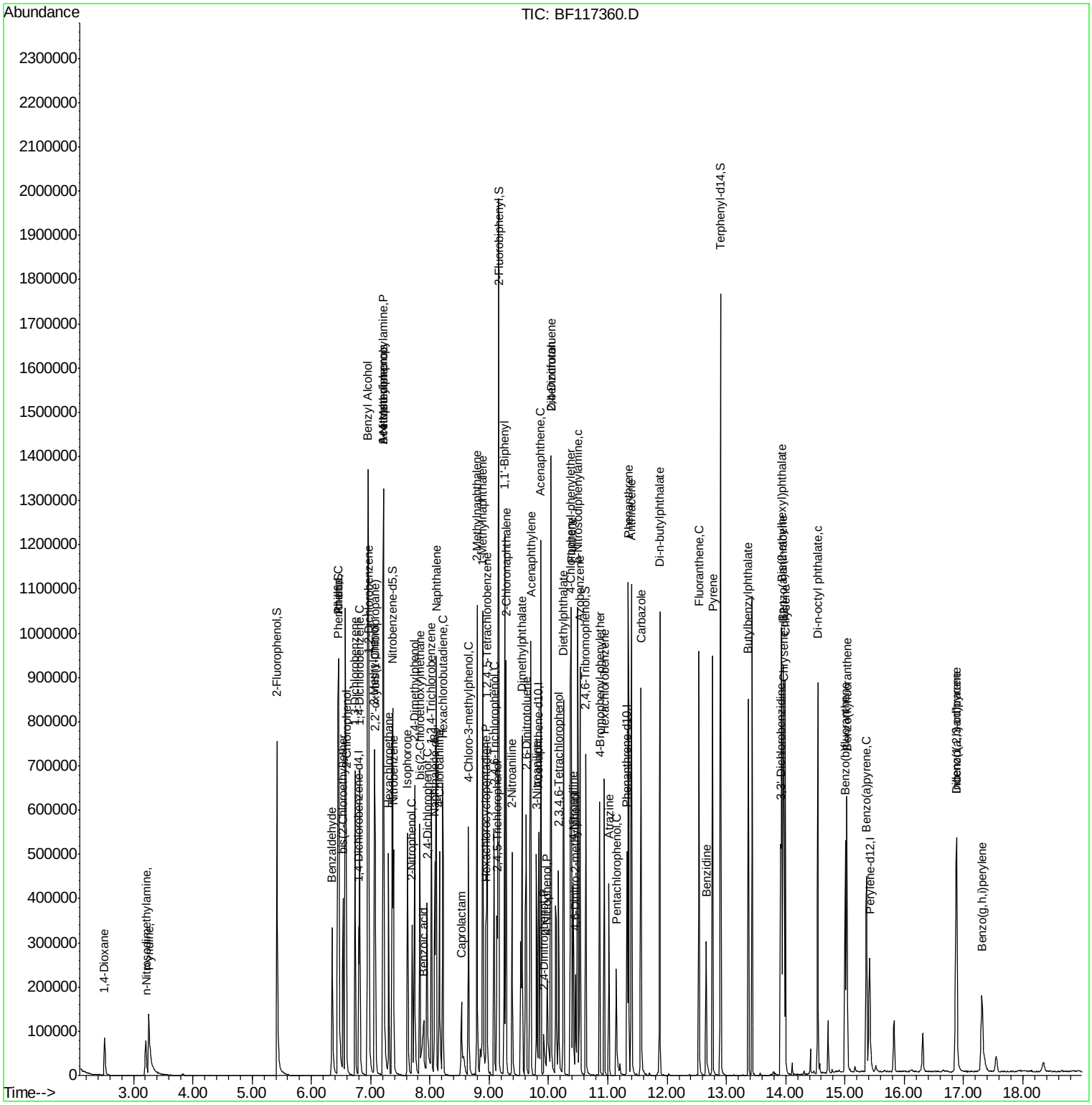
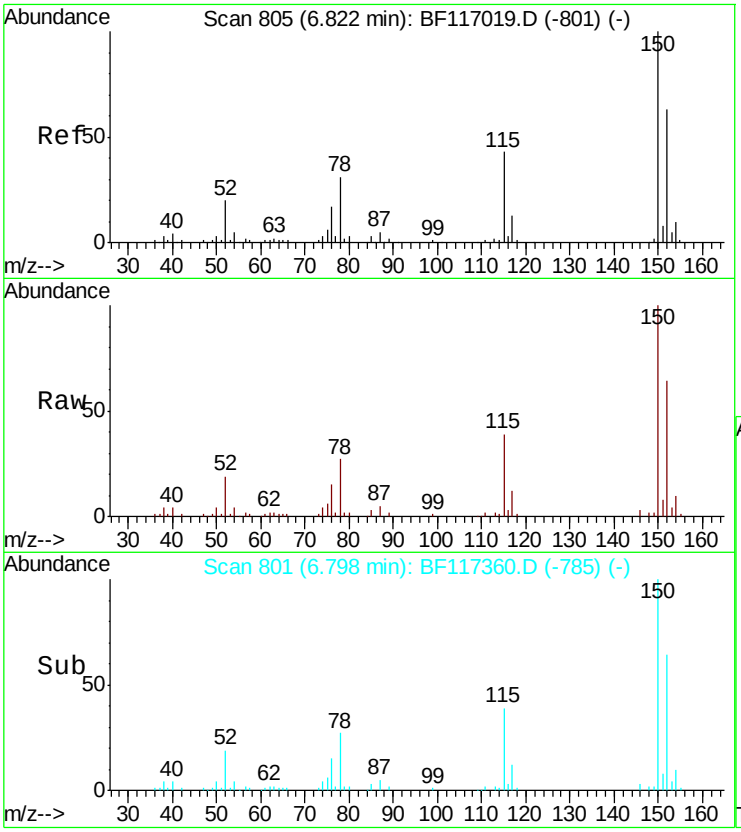
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Oct 11 05:32:28 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 09 01:26:00 2019
Response via : Initial Calibration



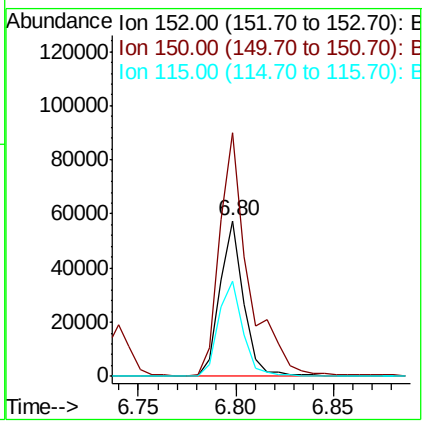


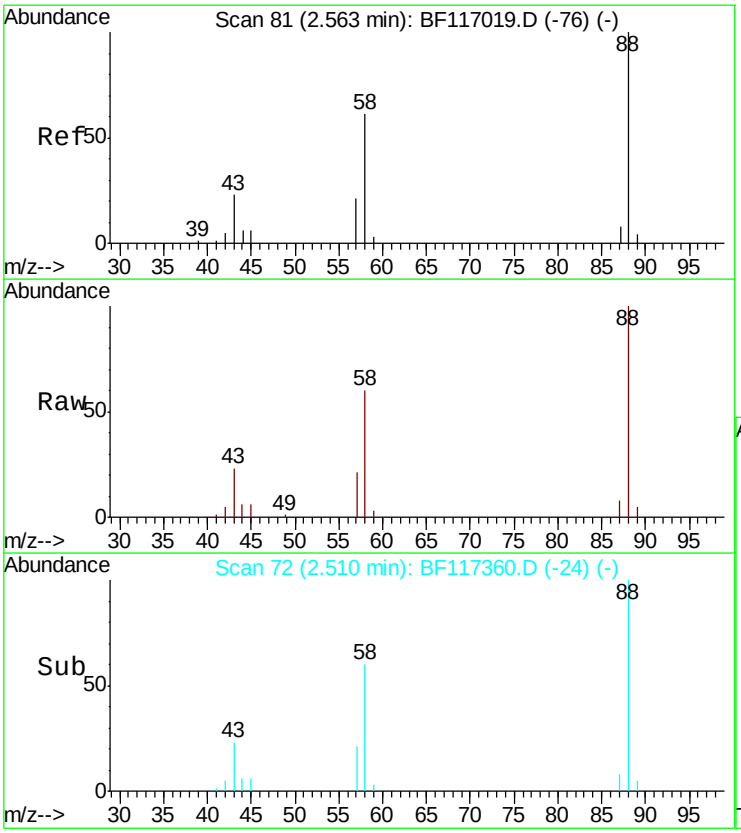
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.80 min Scan# 801
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 48536

Ion	Ratio	Lower	Upper
152	100		
150	156.4	127.5	191.3
115	61.1	55.0	82.4

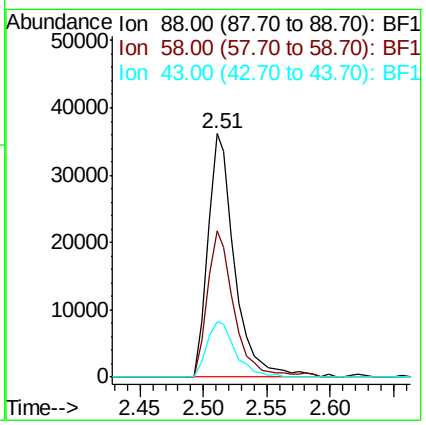


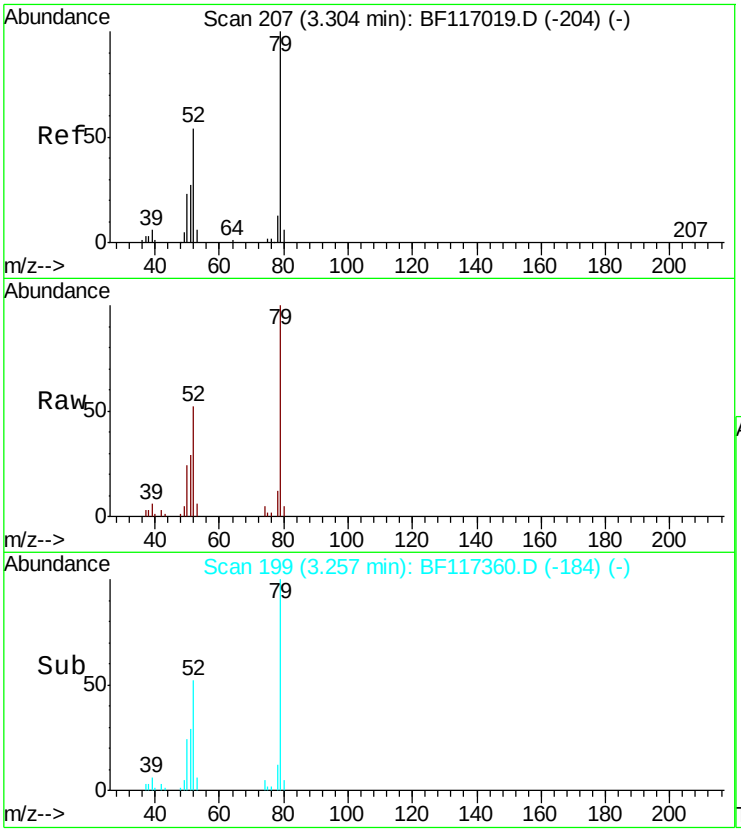


#2
1,4-Dioxane
Concen: 40.981 ng
RT: 2.51 min Scan# 72
Delta R.T. -0.02 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion: 88 Resp: 53311

Ion	Ratio	Lower	Upper
88	100		
58	60.2	49.3	73.9
43	24.1	18.8	28.2



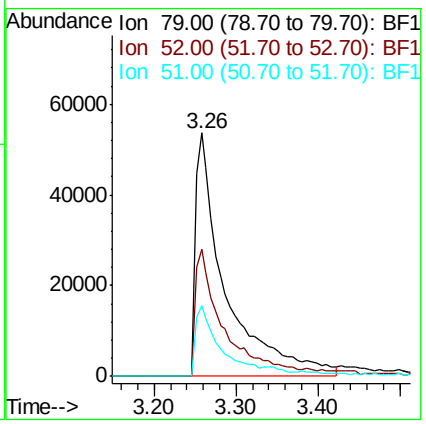


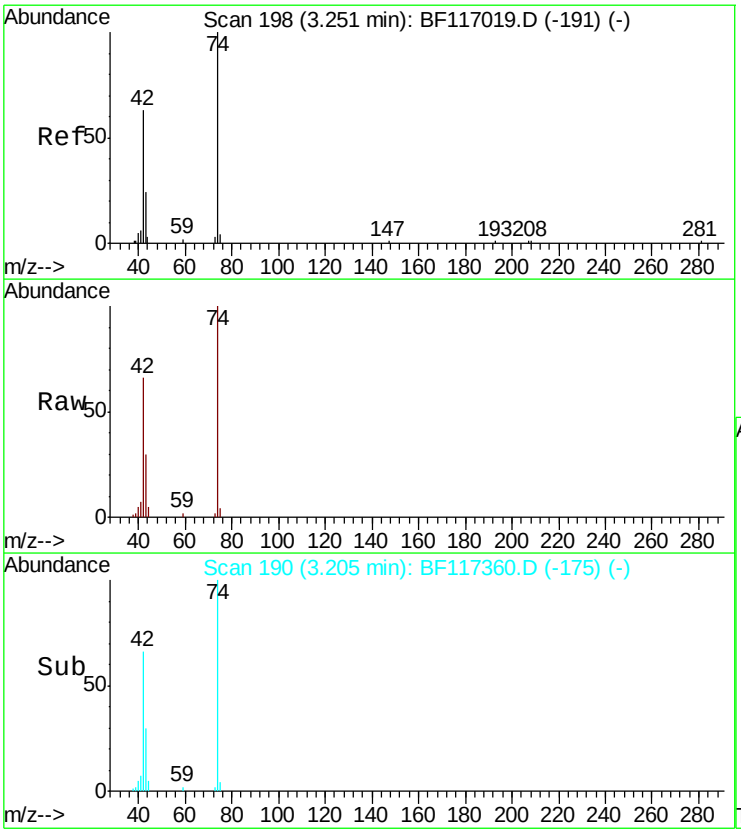
#3
Pyridine
Concen: 38.318 ng
RT: 3.26 min Scan# 199
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 136434

Ion	Ratio	Lower	Upper
79	100		
52	52.1	43.5	65.3
51	28.9	21.8	32.6

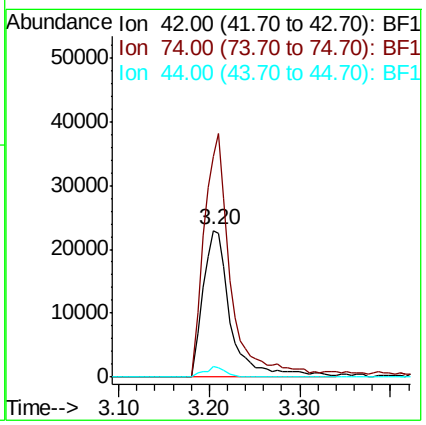


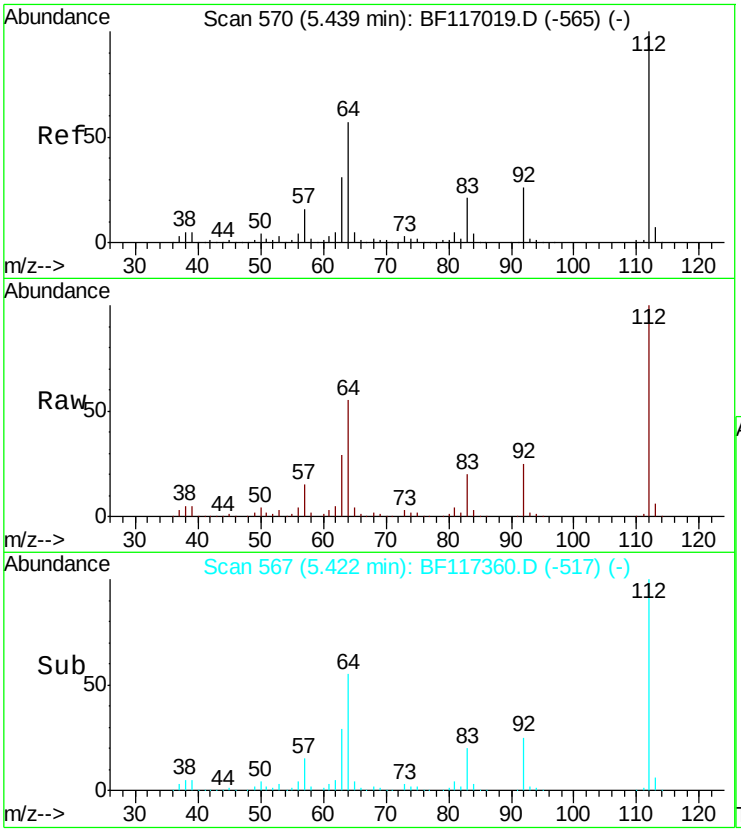


#4
n-Nitrosodimethylamine
Concen: 39.974 ng
RT: 3.20 min Scan# 190
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion: 42 Resp: 48845

Ion	Ratio	Lower	Upper
42	100		
74	150.5	127.1	190.7
44	6.9	4.3	6.5#



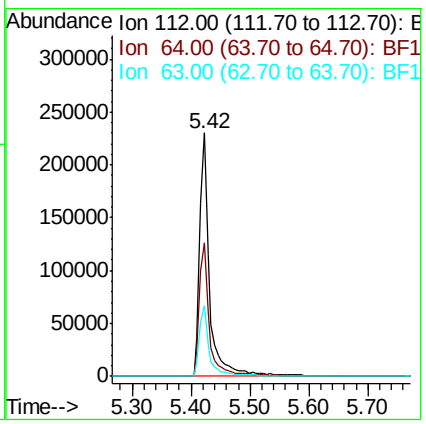


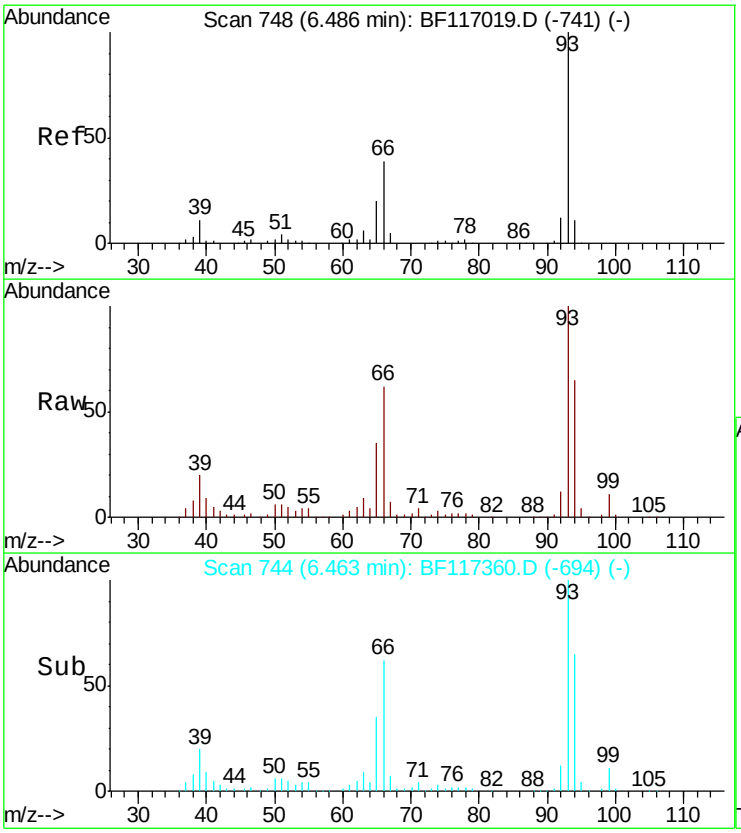
#5
2-Fluorophenol
Concen: 85.329 ng
RT: 5.42 min Scan# 567
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 265271

Ion	Ratio	Lower	Upper
112	100		
64	54.8	45.7	68.5
63	29.3	24.9	37.3

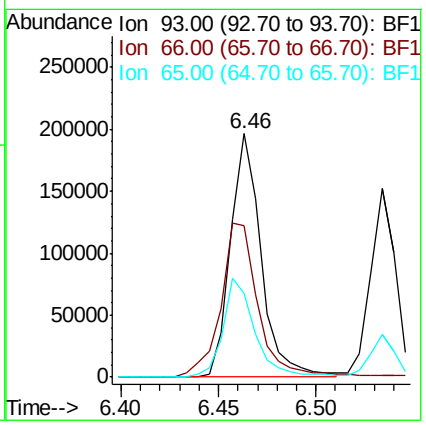




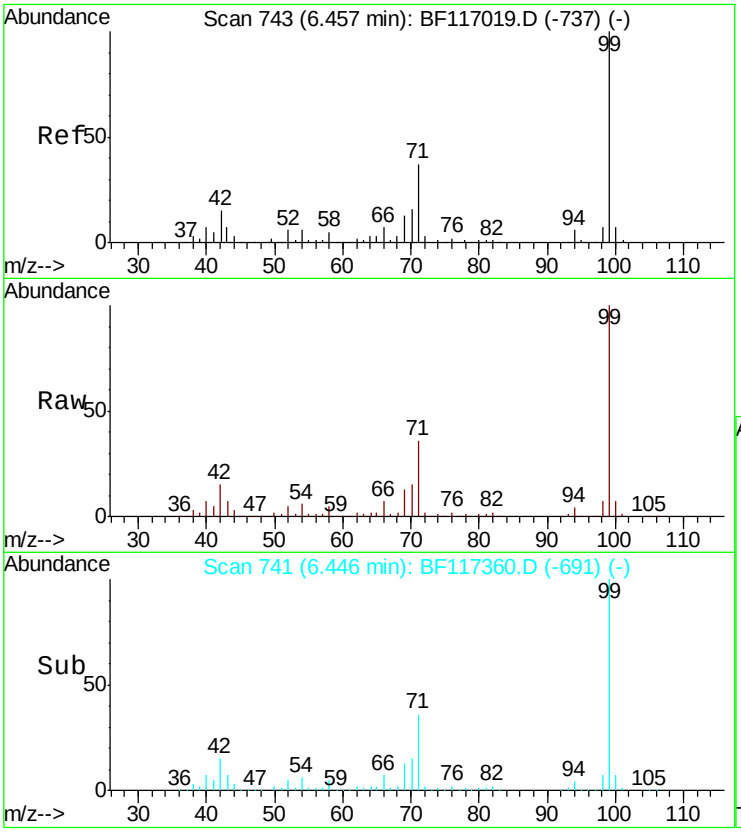
#6
Aniline
Concen: 41.470 ng
RT: 6.46 min Scan# 744
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion: 93 Resp: 214517

Ion	Ratio	Lower	Upper
93	100		
66	62.2	32.6	49.0#
65	34.6	16.7	25.1#



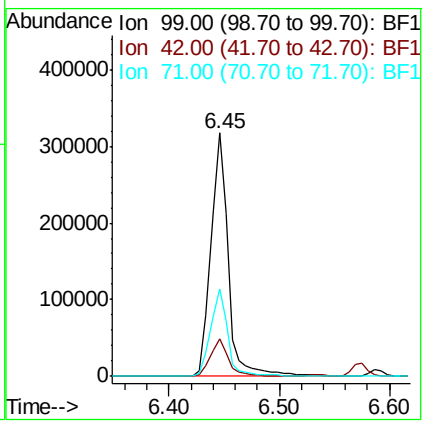
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

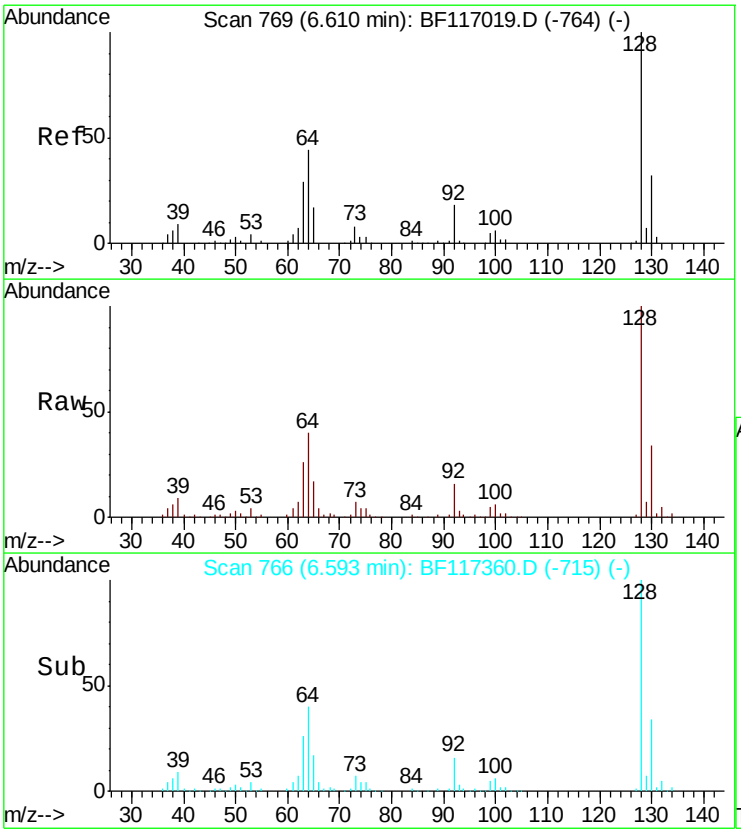


#7
Phenol-d6
Concen: 85.064 ng
RT: 6.45 min Scan# 741
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion: 99 Resp: 341760

Ion	Ratio	Lower	Upper
99	100		
42	15.3	12.2	18.2
71	36.0	29.8	44.8

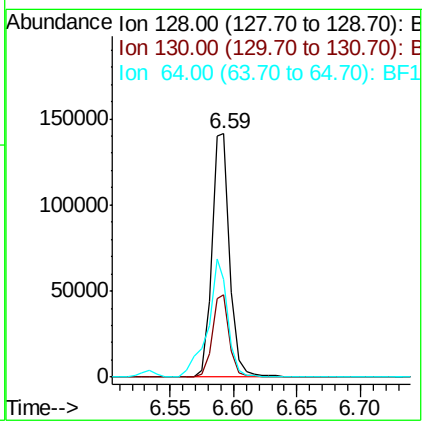


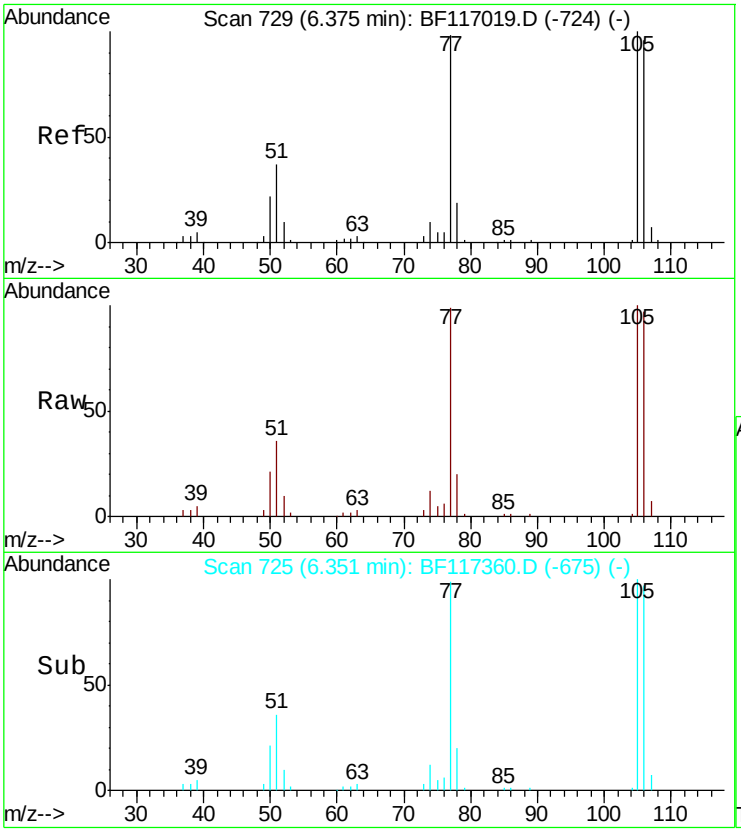


#8
2-Chlorophenol
Concen: 41.990 ng
RT: 6.59 min Scan# 766
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:128 Resp: 140826

Ion	Ratio	Lower	Upper
128	100		
130	34.1	11.8	51.8
64	40.3	25.0	65.0



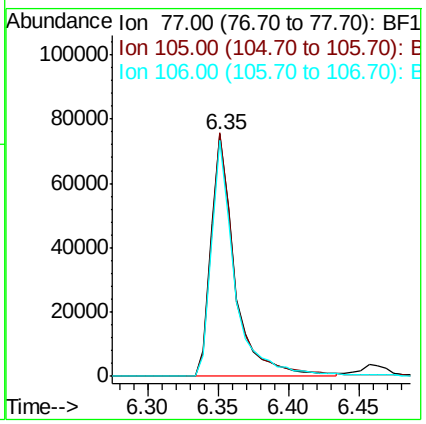


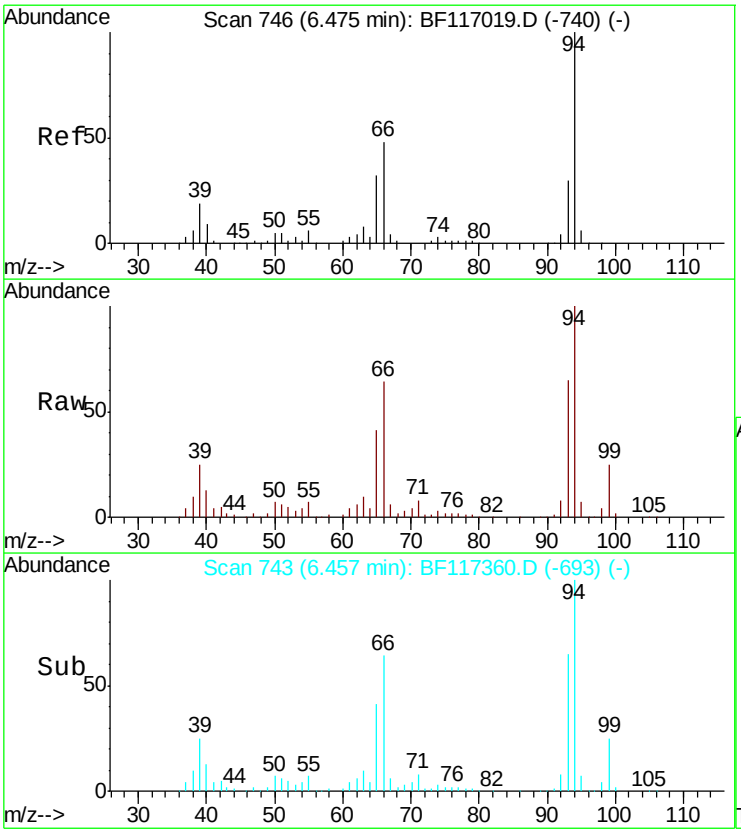
#9
Benzaldehyde
Concen: 45.245 ng
RT: 6.35 min Scan# 725
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 88344

Ion	Ratio	Lower	Upper
77	100		
105	100.6	81.8	121.8
106	97.4	77.3	117.3

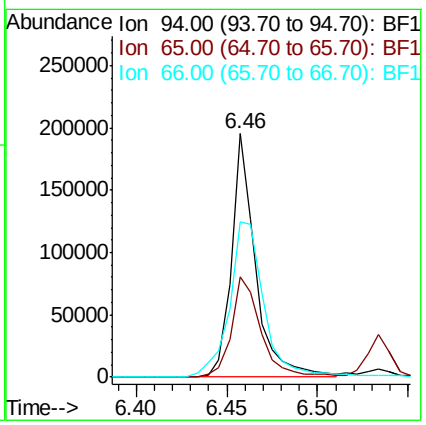


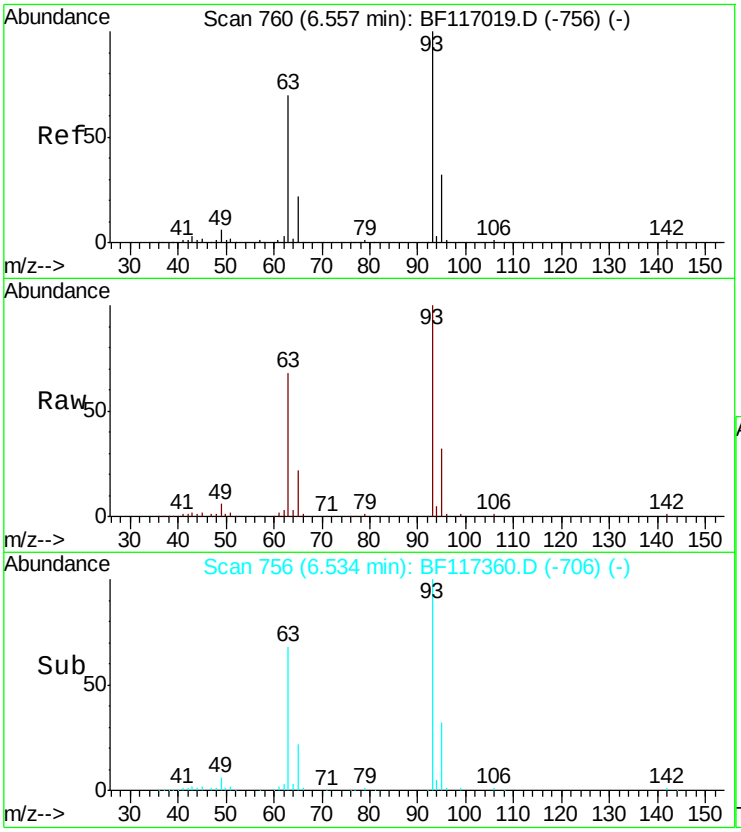


#10
Phenol
Concen: 41.095 ng
RT: 6.46 min Scan# 743
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion: 94 Resp: 182014

Ion	Ratio	Lower	Upper
94	100		
65	41.0	12.5	52.5
66	63.7	28.9	68.9



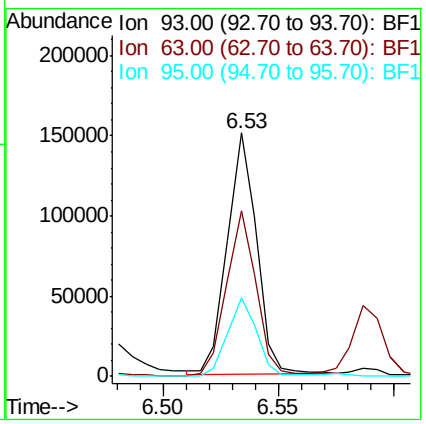


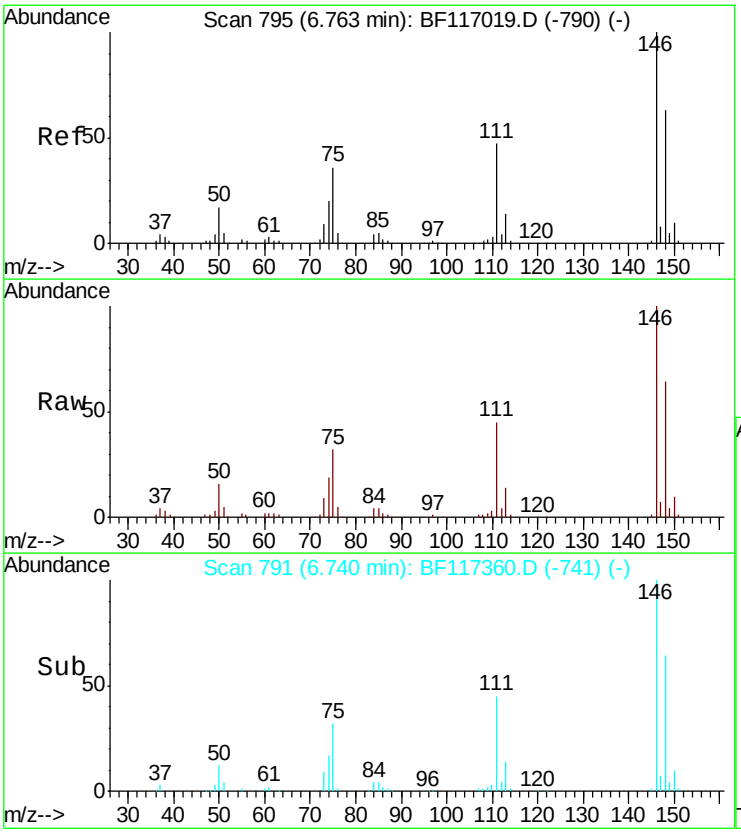
#11
bis(2-Chloroethyl)ether
Concen: 41.026 ng
RT: 6.53 min Scan# 756
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 133549

Ion	Ratio	Lower	Upper
93	100		
63	68.2	49.3	89.3
95	32.2	11.5	51.5

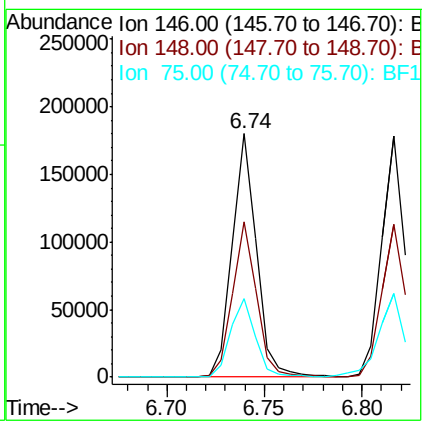


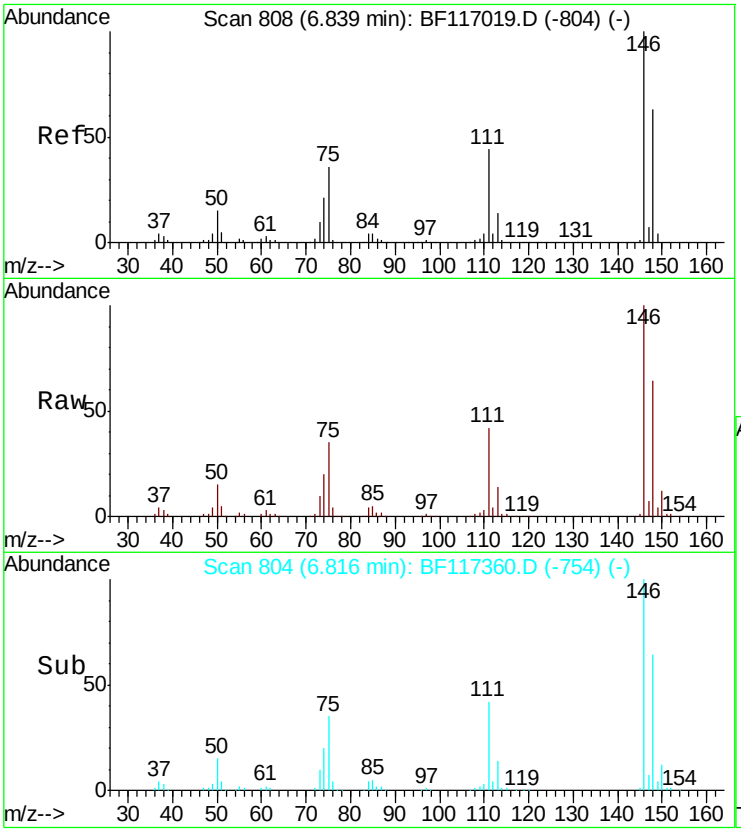


#12
1,3-Dichlorobenzene
Concen: 41.331 ng
RT: 6.74 min Scan# 791
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:146 Resp: 155546

Ion	Ratio	Lower	Upper
146	100		
148	63.7	50.8	76.2
75	32.3	28.7	43.1



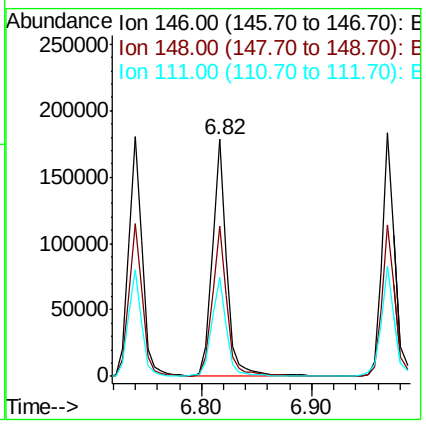


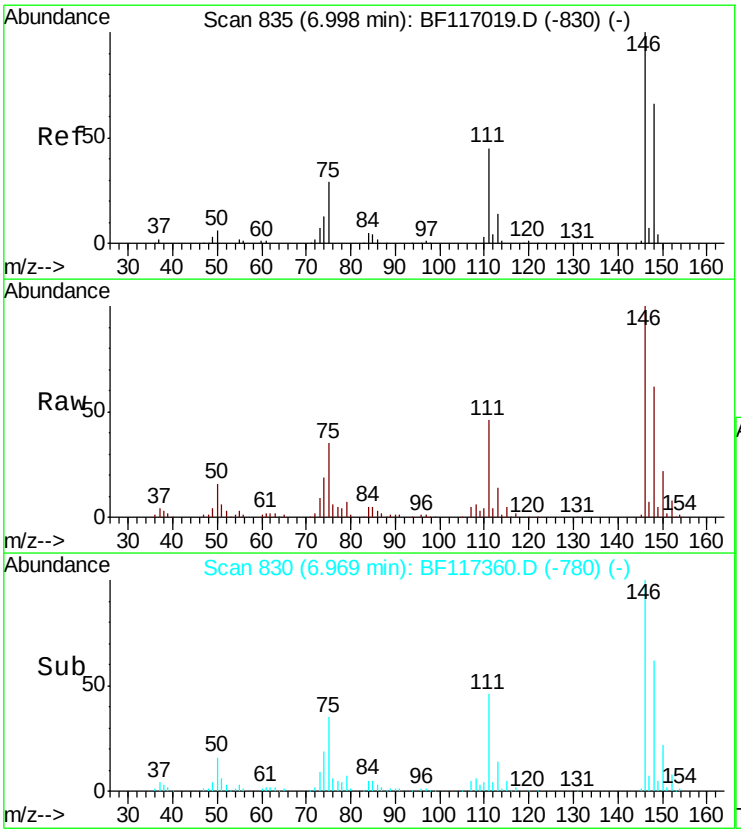
#13
1,4-Dichlorobenzene
Concen: 41.649 ng
RT: 6.82 min Scan# 804
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 159959

Ion	Ratio	Lower	Upper
146	100		
148	63.5	50.6	76.0
111	41.9	35.0	52.6

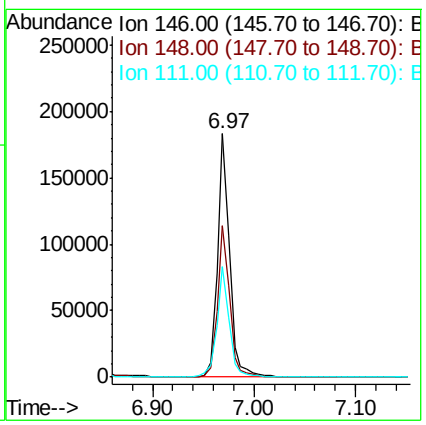


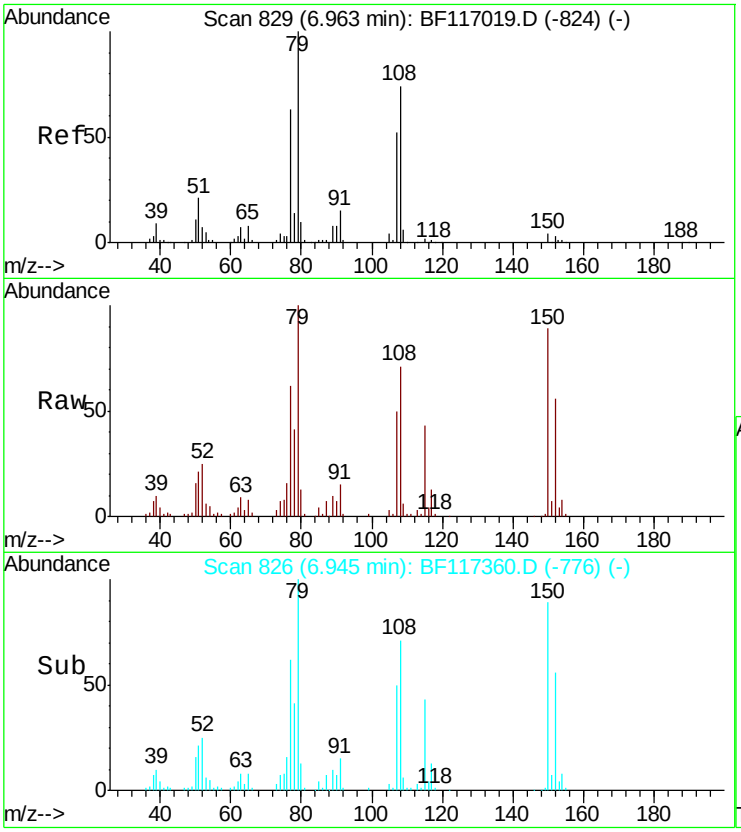


#14
1,2-Dichlorobenzene
Concen: 42.533 ng
RT: 6.97 min Scan# 830
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:146 Resp: 152089

Ion	Ratio	Lower	Upper
146	100		
148	62.1	52.6	78.8
111	45.5	36.2	54.2



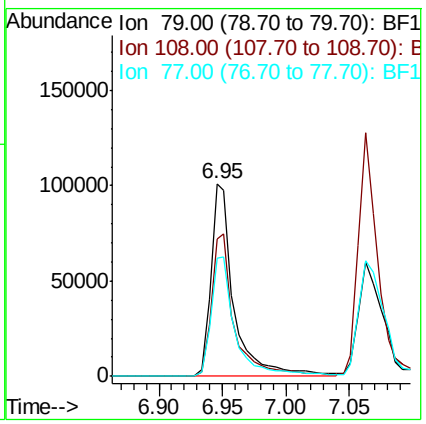


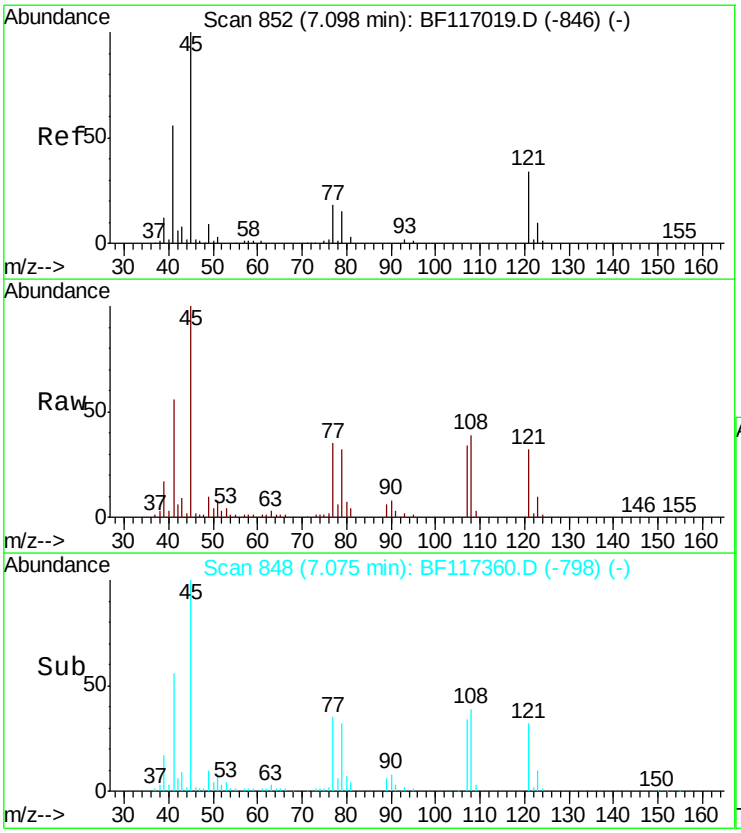
#15
Benzyl Alcohol
Concen: 41.893 ng
RT: 6.95 min Scan# 826
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 129071

Ion	Ratio	Lower	Upper
79	100		
108	71.1	59.4	89.0
77	61.5	50.2	75.2

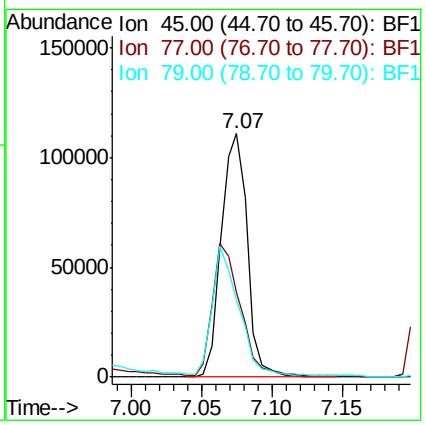


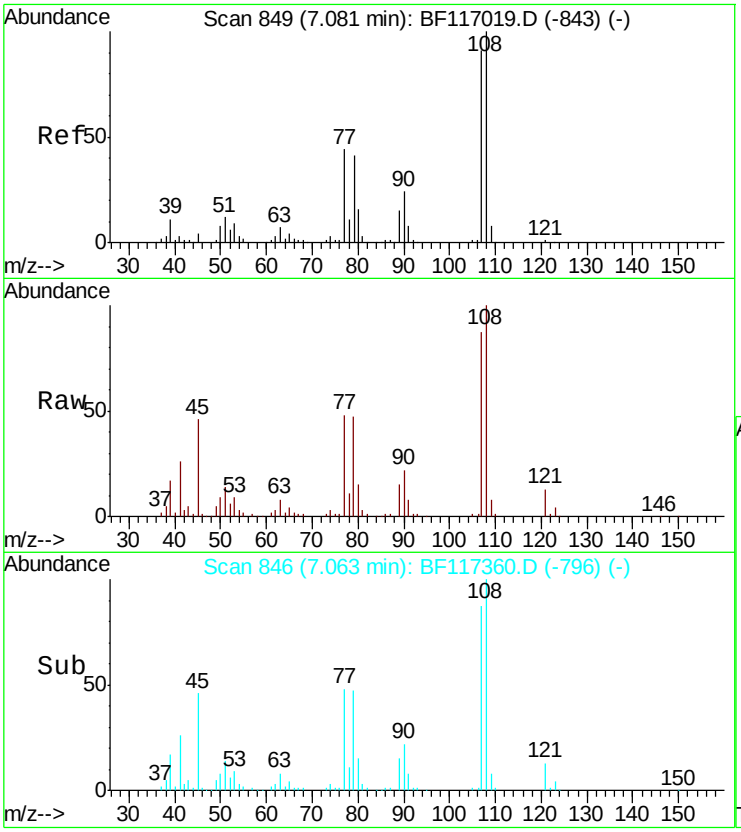


#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.038 ng
RT: 7.07 min Scan# 848
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion: 45 Resp: 141632

Ion	Ratio	Lower	Upper
45	100		
77	34.7	2.7	42.7
79	32.0	0.0	38.9



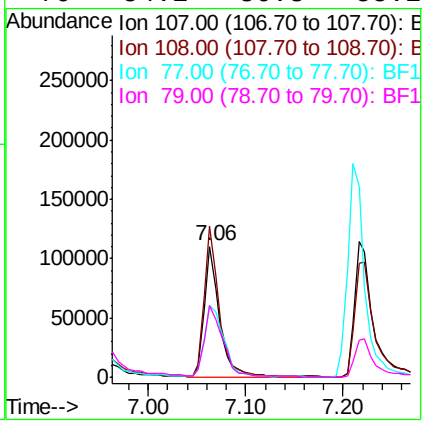


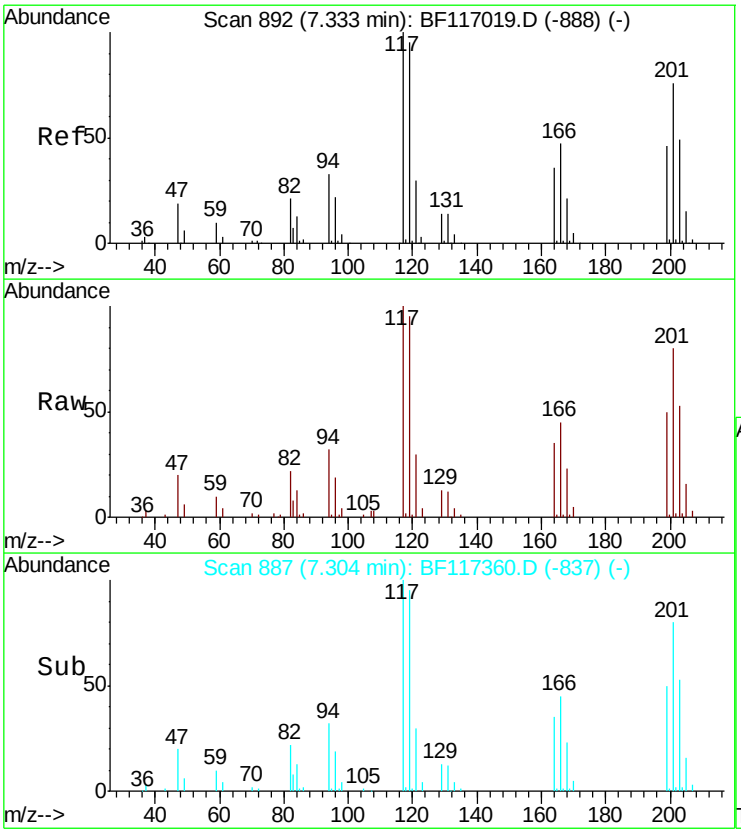
#17
2-Methylphenol
Concen: 42.221 ng
RT: 7.06 min Scan# 846
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 118675

Ion	Ratio	Lower	Upper
107	100		
108	115.5	87.7	131.5
77	55.1	38.6	58.0
79	54.2	36.8	55.2

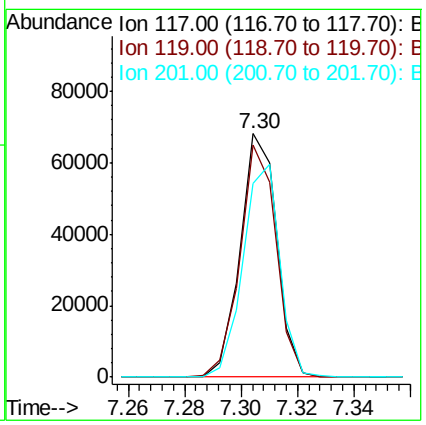


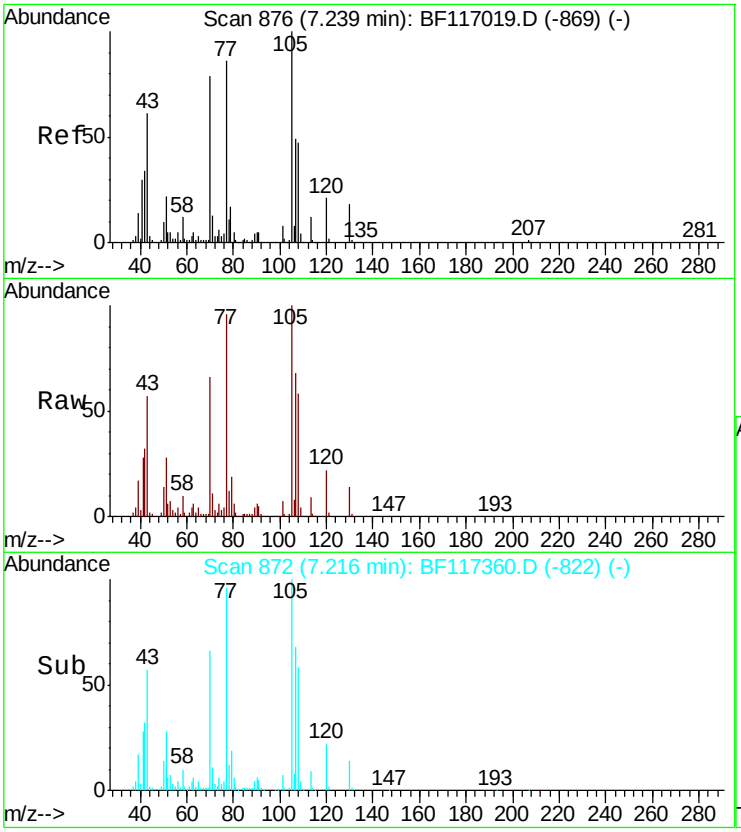


#18
Hexachloroethane
Concen: 41.385 ng
RT: 7.30 min Scan# 887
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:117 Resp: 61145

Ion	Ratio	Lower	Upper
117	100		
119	95.4	75.8	113.8
201	79.7	60.9	91.3



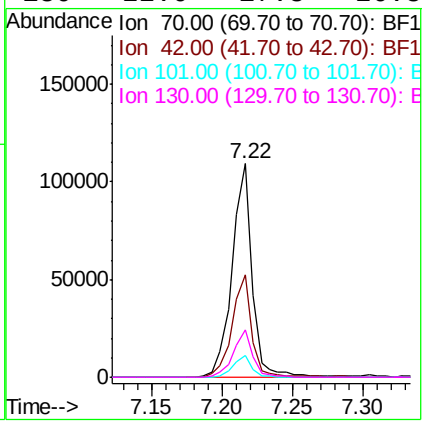


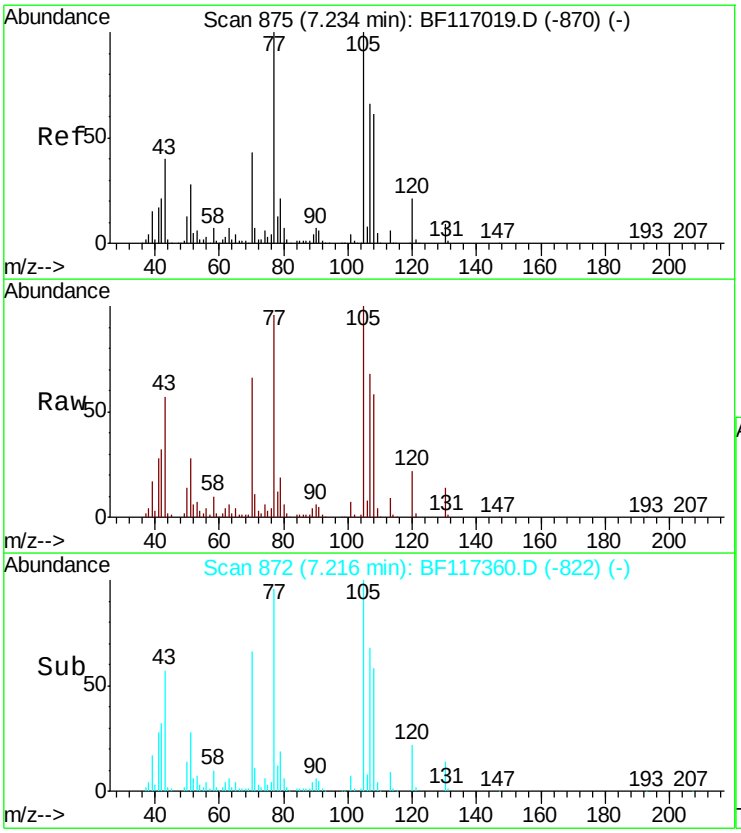
#19
n-Nitroso-di-n-propylamine
Concen: 44.474 ng
RT: 7.22 min Scan# 872
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 108805

Ion	Ratio	Lower	Upper
70	100		
42	48.1	34.0	51.0
101	10.0	7.8	11.6
130	22.0	17.8	26.8

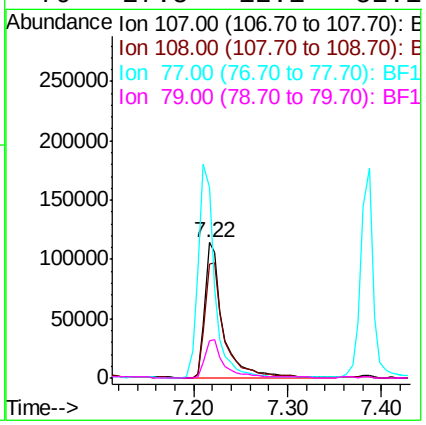


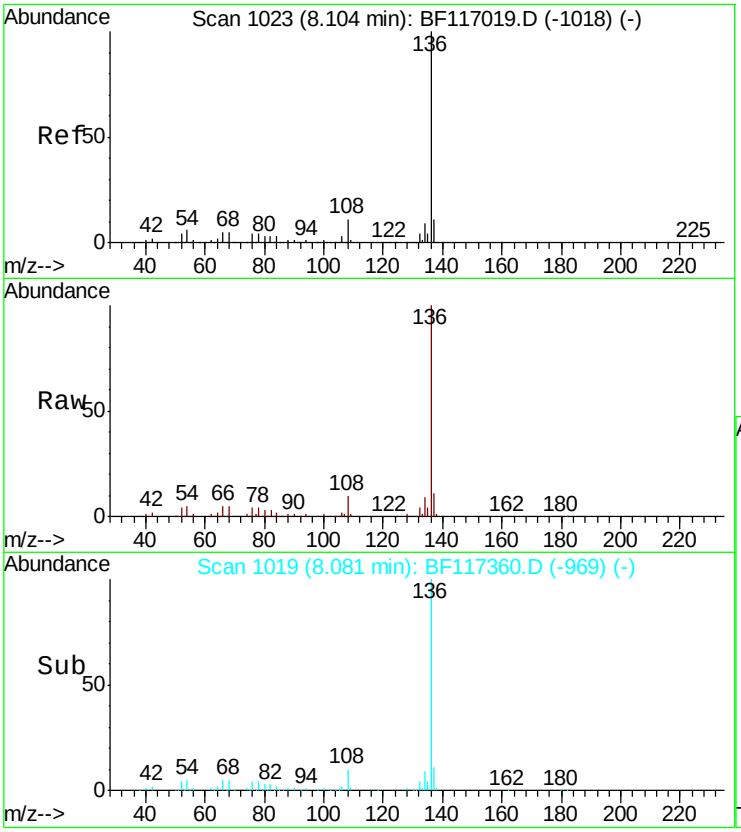


#20
3+4-Methylphenols
Concen: 43.835 ng
RT: 7.22 min Scan# 872
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:107 Resp: 153472

Ion	Ratio	Lower	Upper
107	100		
108	84.6	72.6	112.6
77	140.8	132.1	172.1
79	27.5	12.1	52.1



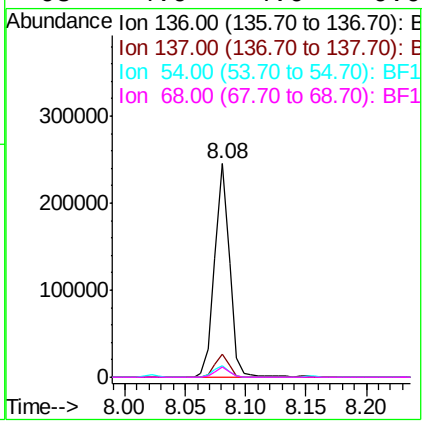


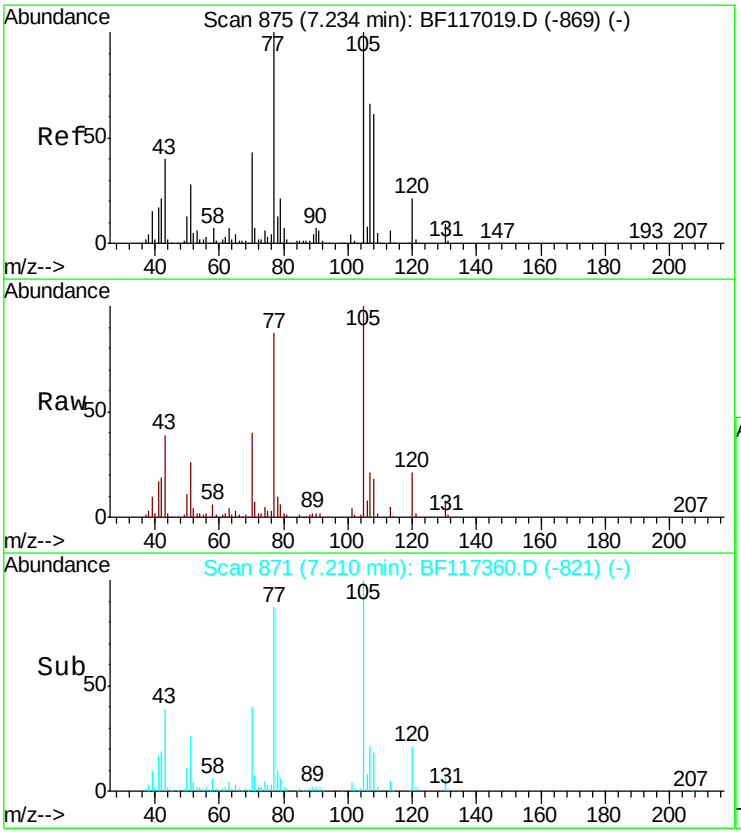
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.08 min Scan# 1019
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 208142

Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.4
54	5.5	4.5	6.7
68	4.9	4.0	6.0

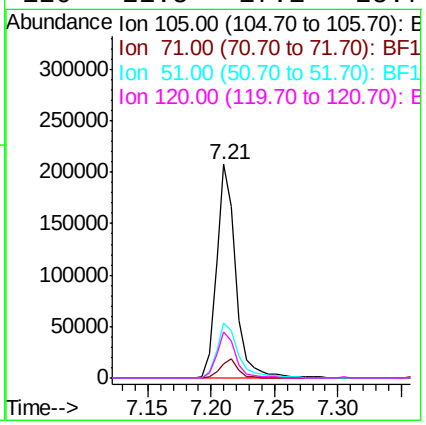


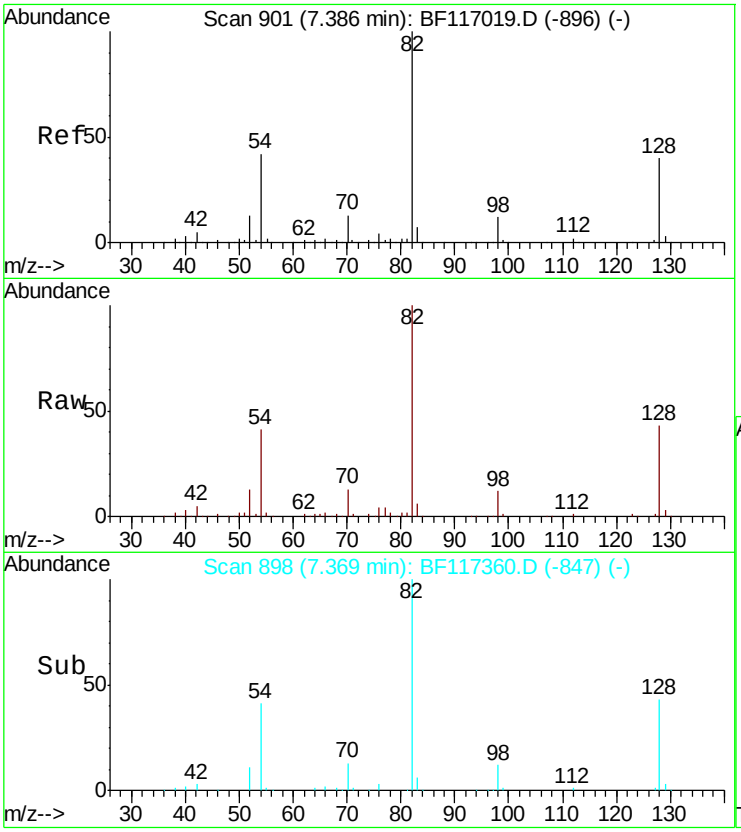


#22
Acetophenone
Concen: 41.514 ng
RT: 7.21 min Scan# 871
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:105 Resp: 219535

Ion	Ratio	Lower	Upper
105	100		
71	6.7	5.7	8.5
51	25.7	22.1	33.1
120	21.5	17.1	25.7



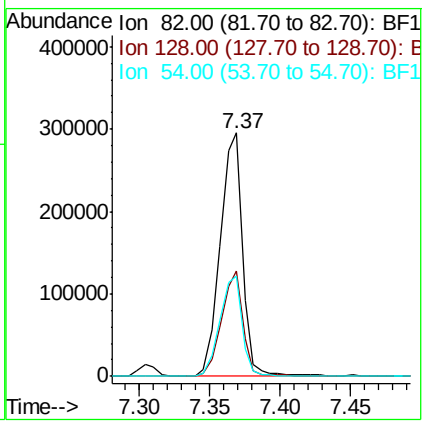


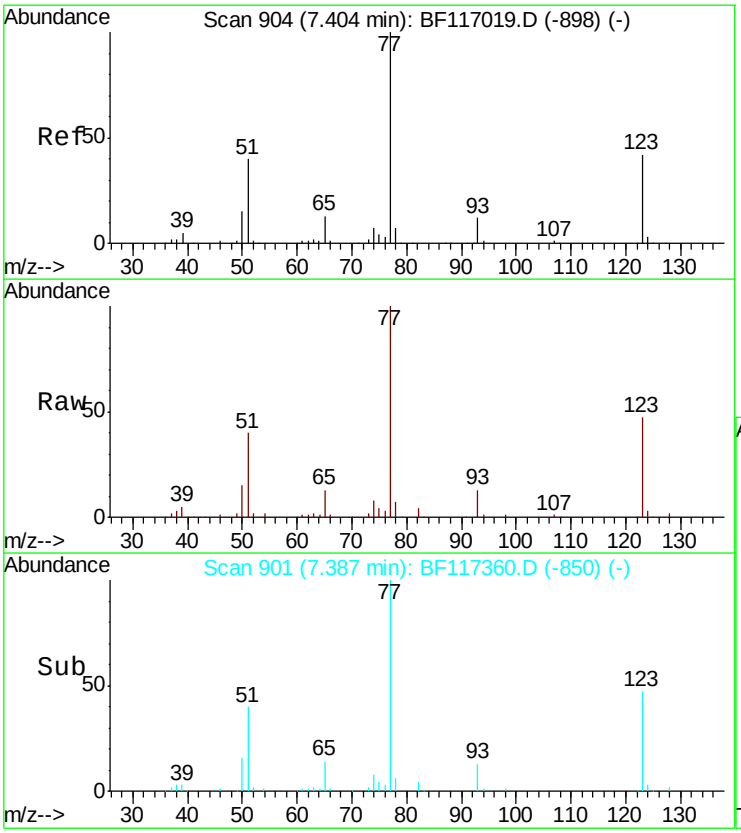
#23
Nitrobenzene-d5
Concen: 82.662 ng
RT: 7.37 min Scan# 898
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 327459

Ion	Ratio	Lower	Upper
82	100		
128	43.1	32.3	48.5
54	41.3	33.3	49.9

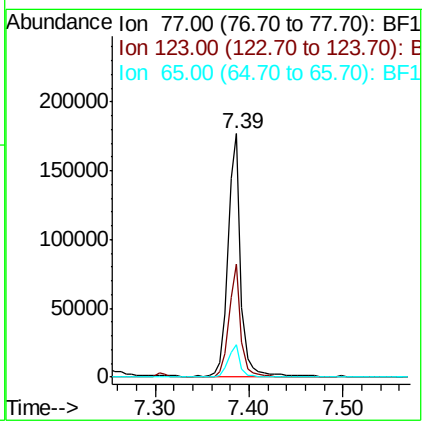


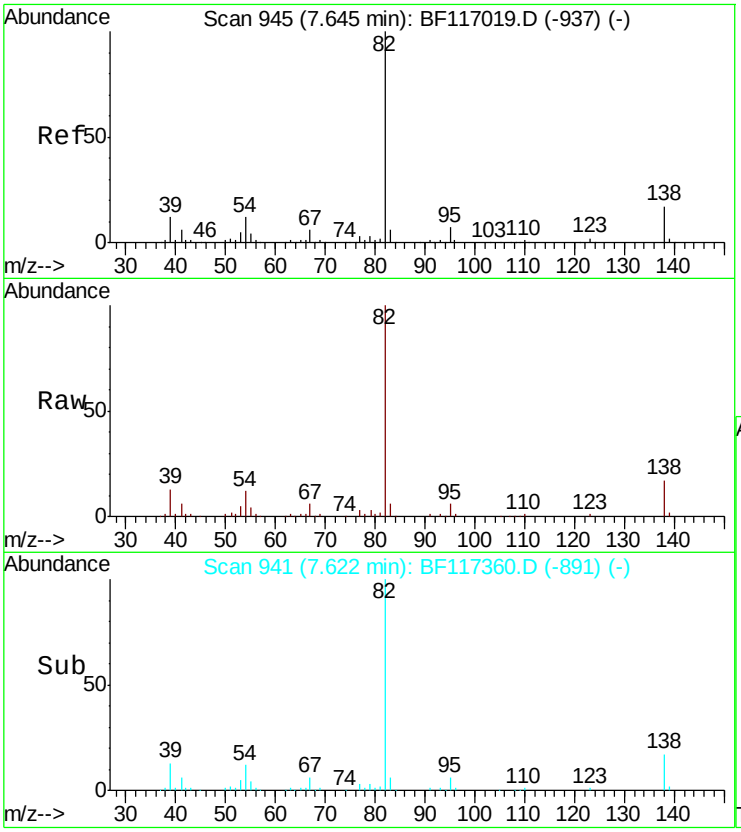


#24
Nitrobenzene
Concen: 42.006 ng
RT: 7.39 min Scan# 901
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion: 77 Resp: 164328

Ion	Ratio	Lower	Upper
77	100		
123	46.6	33.5	50.3
65	13.3	10.5	15.7



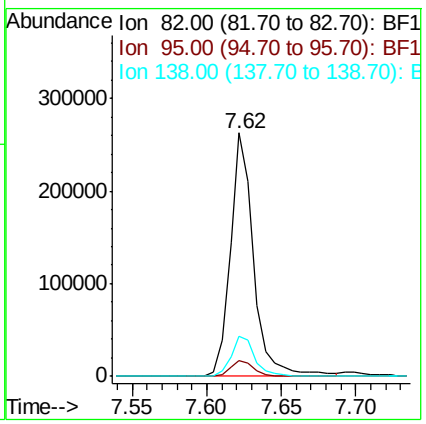


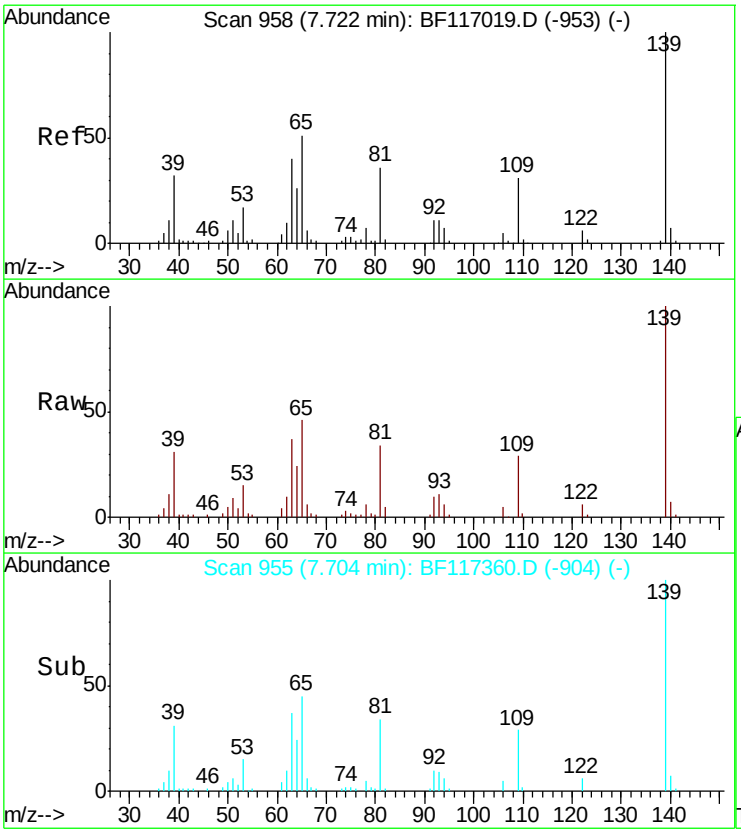
#25
Isophorone
Concen: 41.026 ng
RT: 7.62 min Scan# 941
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 287755

Ion	Ratio	Lower	Upper
82	100		
95	6.3	5.8	8.6
138	16.6	13.5	20.3

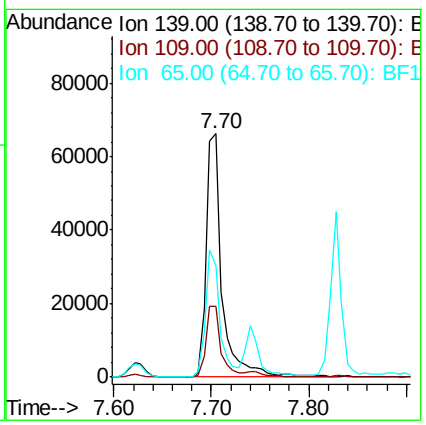


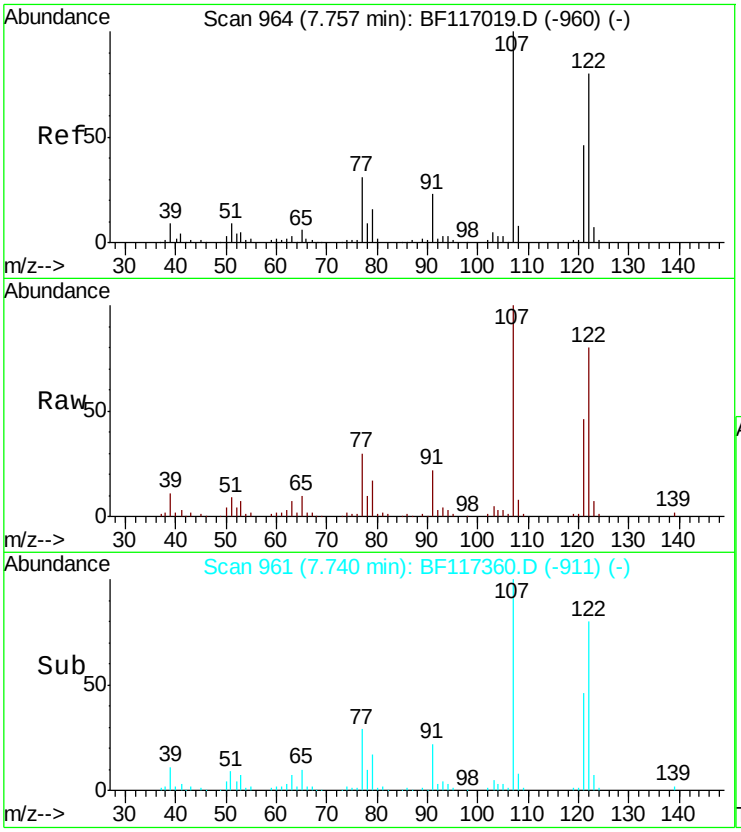


#26
2-Nitrophenol
Concen: 44.370 ng
RT: 7.70 min Scan# 955
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:139 Resp: 74557

Ion	Ratio	Lower	Upper
139	100		
109	29.0	24.6	36.8
65	45.8	40.9	61.3



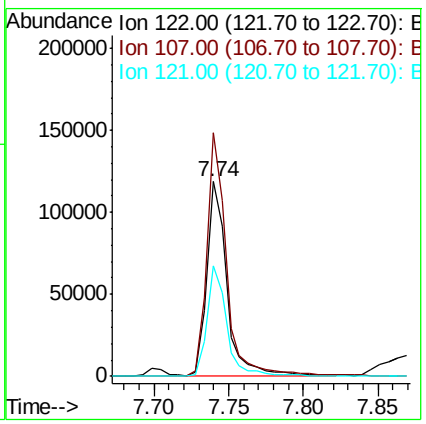


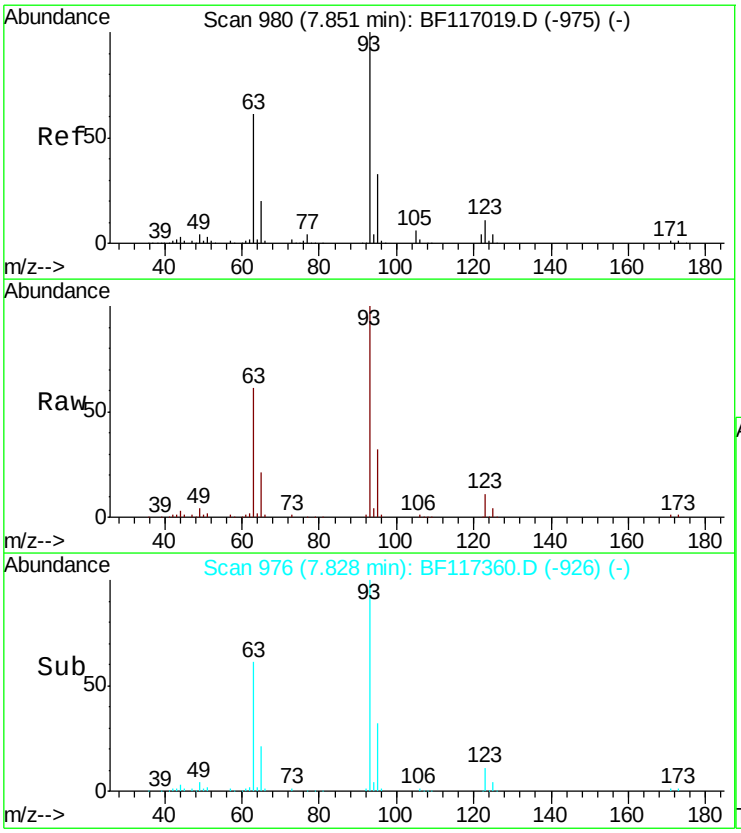
#27
2,4-Dimethylphenol
Concen: 41.412 ng
RT: 7.74 min Scan# 961
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 110351

Ion	Ratio	Lower	Upper
122	100		
107	125.0	98.9	148.3
121	57.0	45.3	67.9

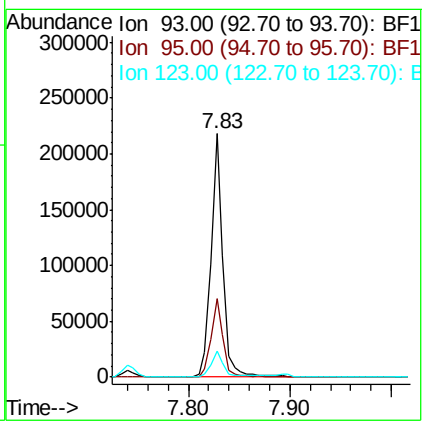


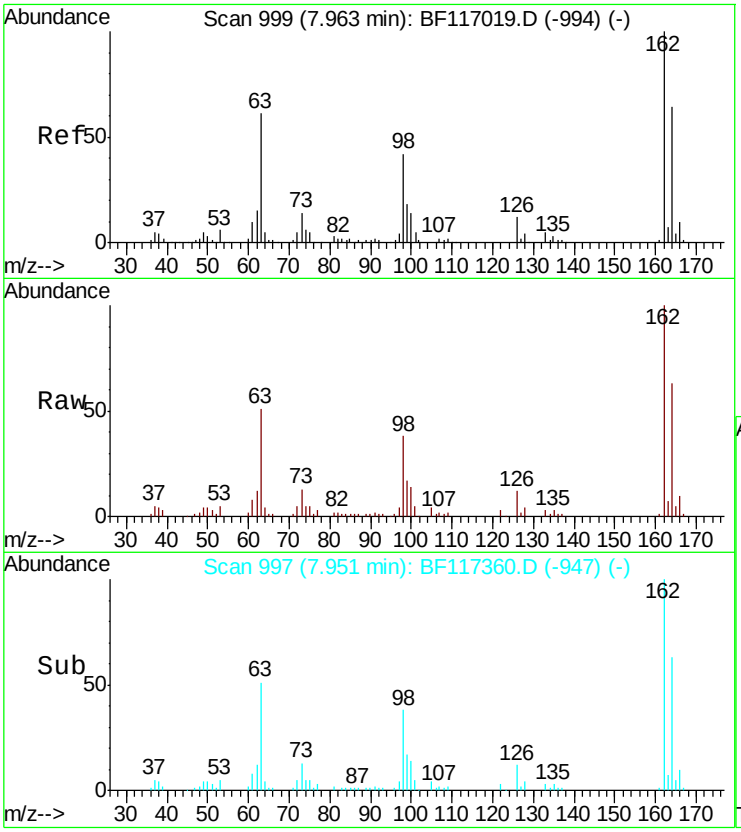


#28
bis(2-Chloroethoxy)methane
Concen: 40.932 ng
RT: 7.83 min Scan# 976
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion: 93 Resp: 176884

Ion	Ratio	Lower	Upper
93	100		
95	32.3	26.2	39.4
123	10.8	9.0	13.6



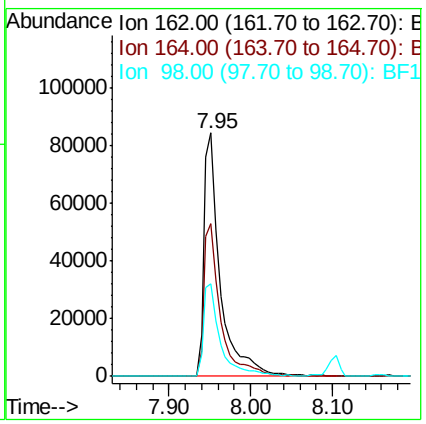


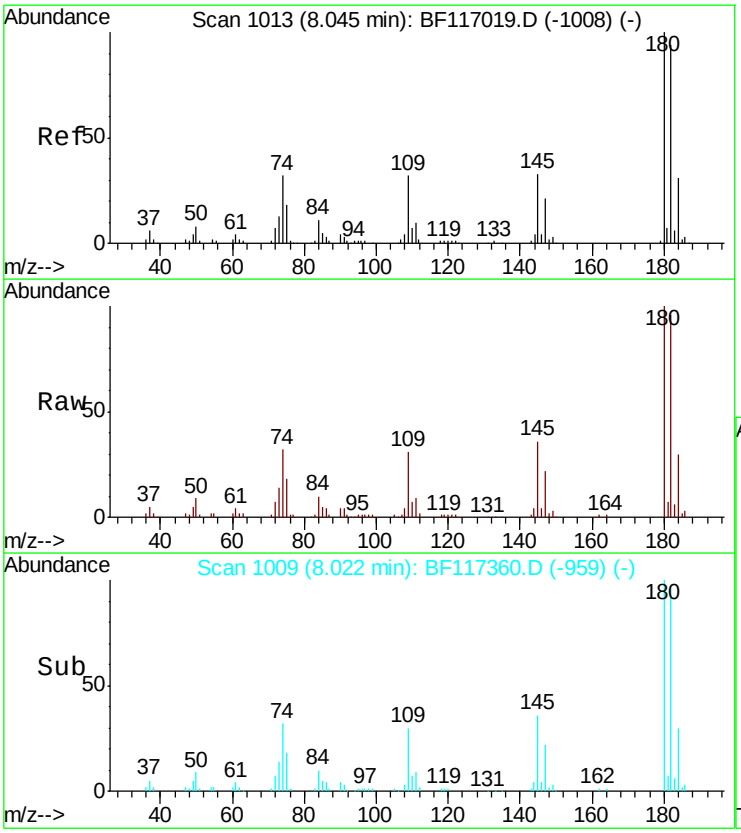
#29
2,4-Dichlorophenol
Concen: 41.972 ng
RT: 7.95 min Scan# 997
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 117190

Ion	Ratio	Lower	Upper
162	100		
164	62.6	43.8	83.8
98	37.8	22.1	62.1

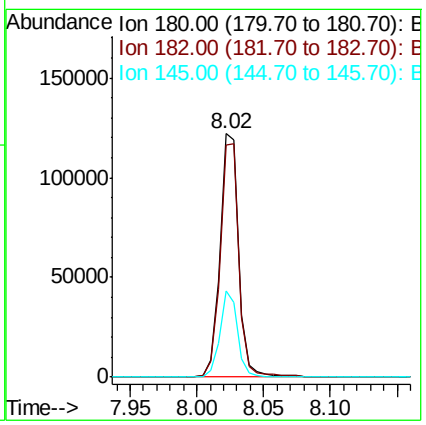


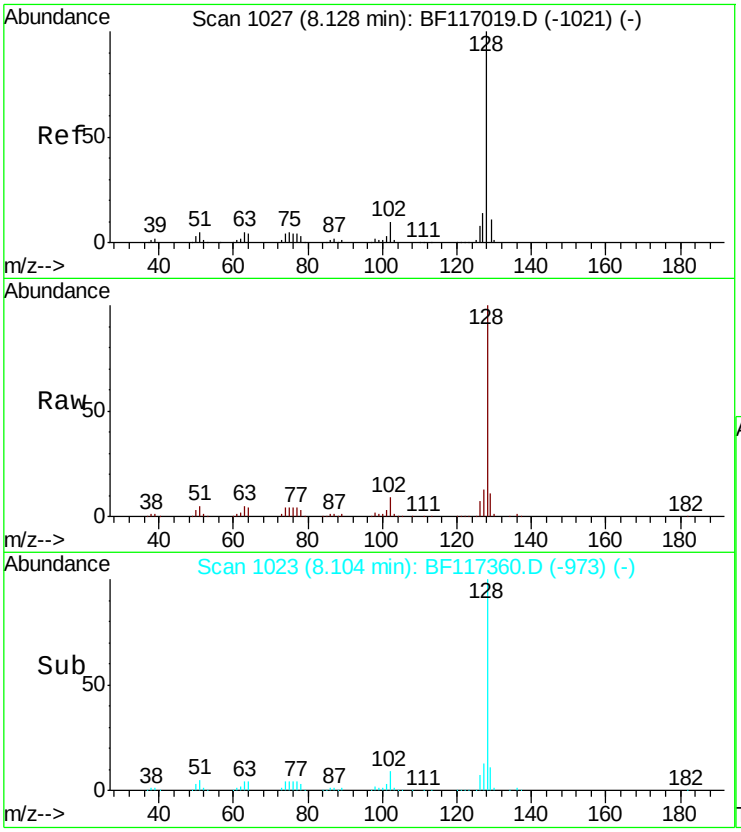


#30
1,2,4-Trichlorobenzene
Concen: 40.185 ng
RT: 8.02 min Scan# 1009
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:180 Resp: 121220

Ion	Ratio	Lower	Upper
180	100		
182	95.6	75.4	113.0
145	35.5	26.7	40.1



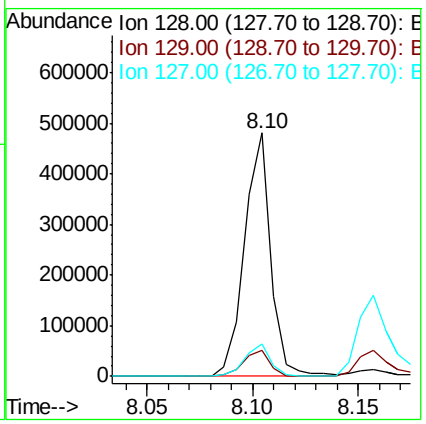


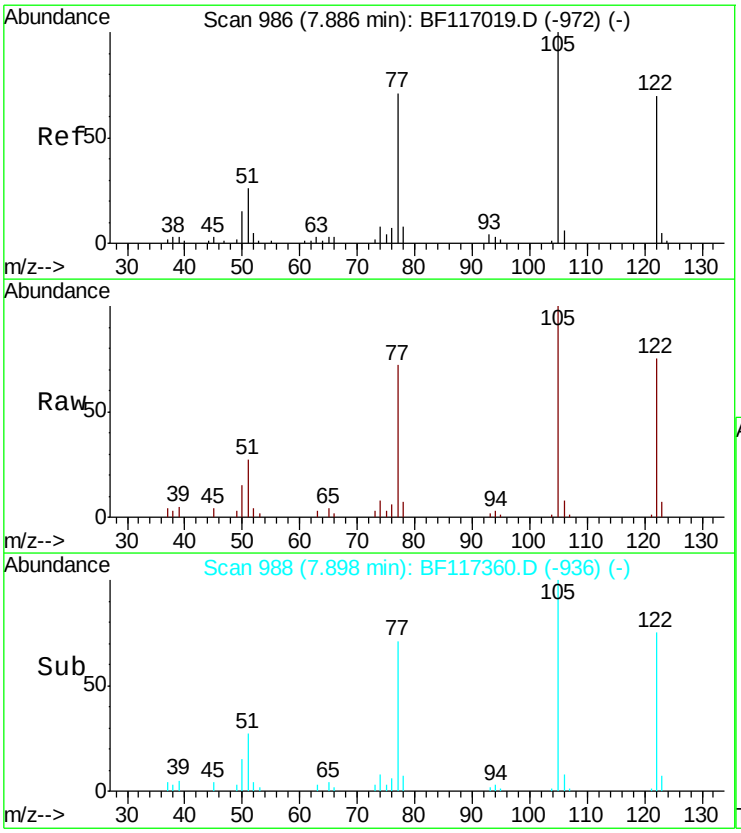
#31
Naphthalene
Concen: 41.417 ng
RT: 8.10 min Scan# 1023
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 414602

Ion	Ratio	Lower	Upper
128	100		
129	10.8	9.0	13.4
127	13.1	10.8	16.2

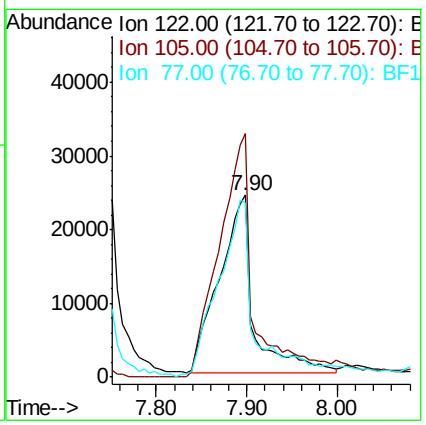


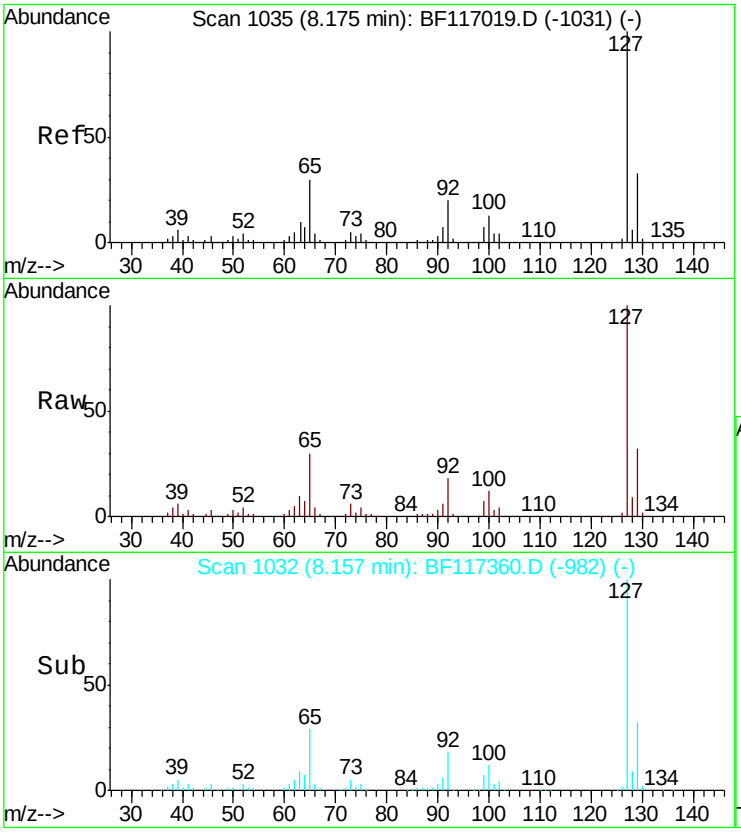


#32
Benzoic acid
Concen: 34.026 ng
RT: 7.90 min Scan# 988
Delta R.T. 0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:122 Resp: 63986

Ion	Ratio	Lower	Upper
122	100		
105	133.9	114.8	154.8
77	96.3	78.7	118.7



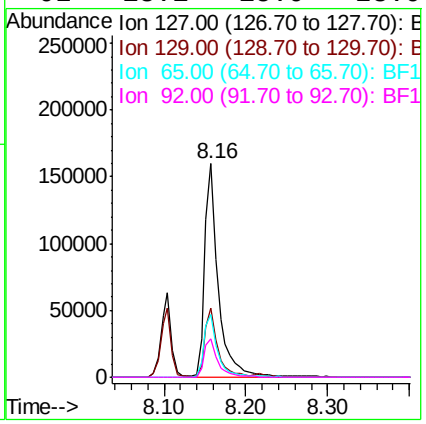


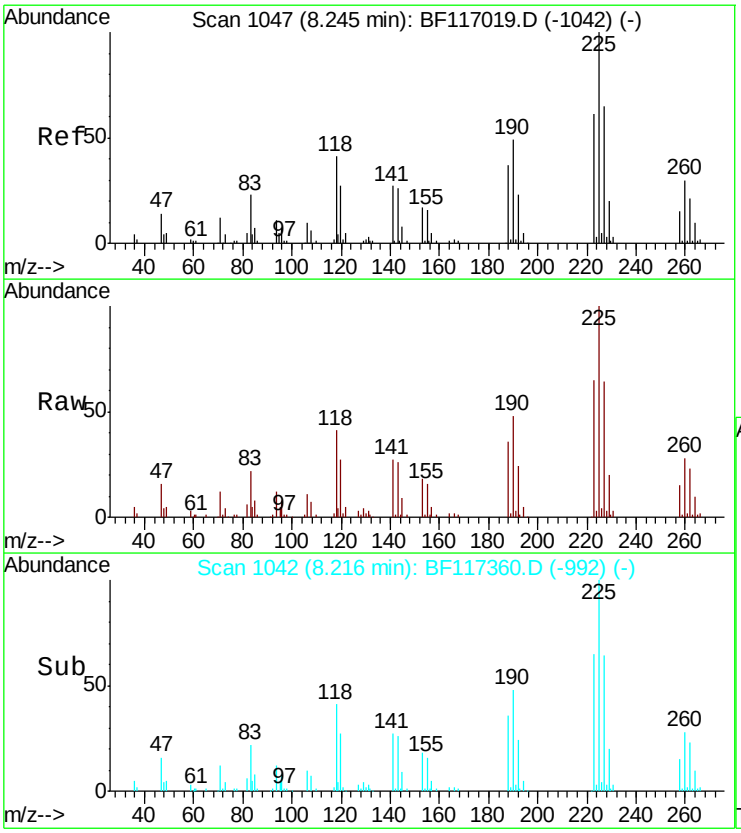
#33
4-Chloroaniline
Concen: 41.540 ng
RT: 8.16 min Scan# 1032
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 184433

Ion	Ratio	Lower	Upper
127	100		
129	32.2	26.2	39.2
65	29.6	23.5	35.3
92	18.1	15.9	23.9

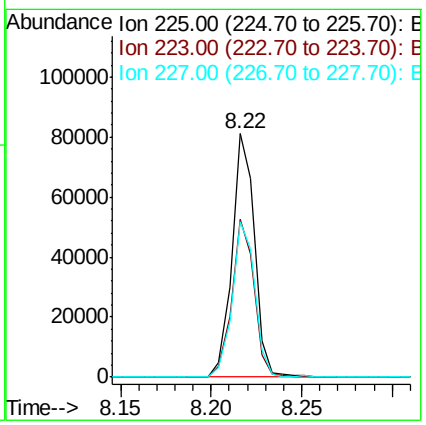


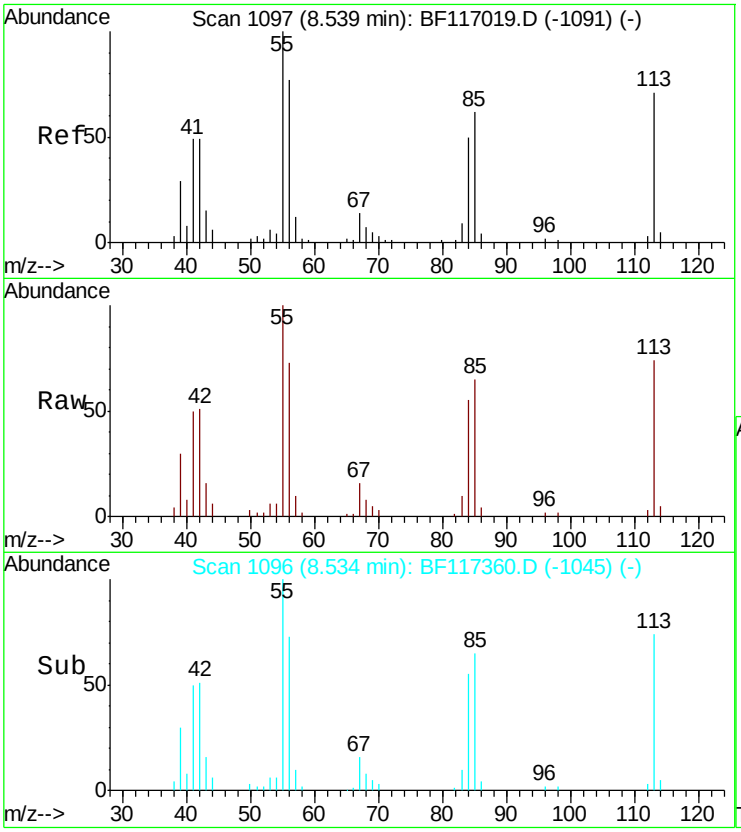


#34
Hexachlorobutadiene
Concen: 40.906 ng
RT: 8.22 min Scan# 1042
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:225 Resp: 70007

Ion	Ratio	Lower	Upper
225	100		
223	65.1	49.1	73.7
227	63.6	52.2	78.2



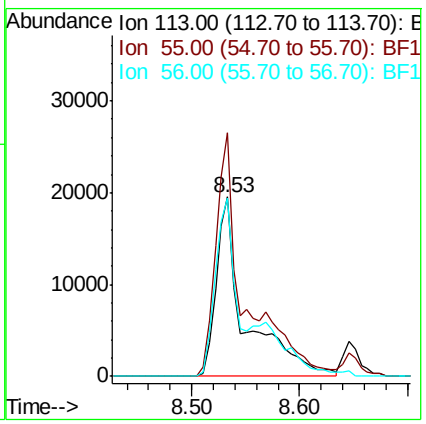


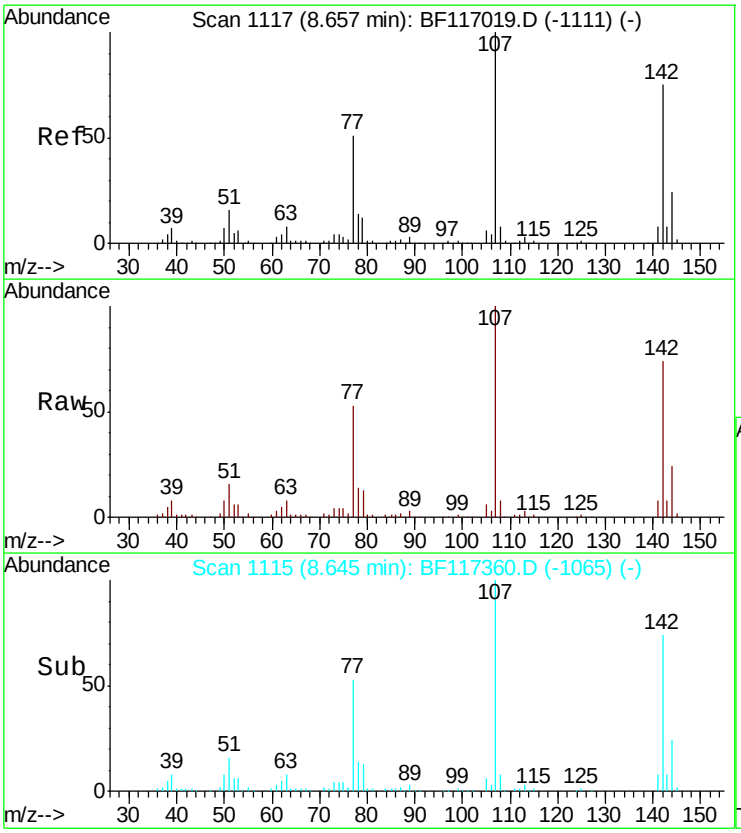
#35
Caprolactam
Concen: 39.015 ng m
RT: 8.53 min Scan# 1096
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 36872

Ion	Ratio	Lower	Upper
113	100		
55	135.6	120.6	160.6
56	99.3	88.8	128.8

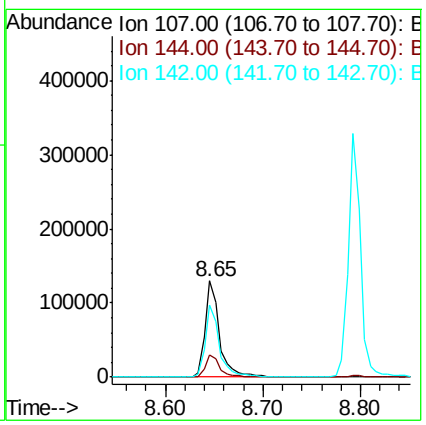


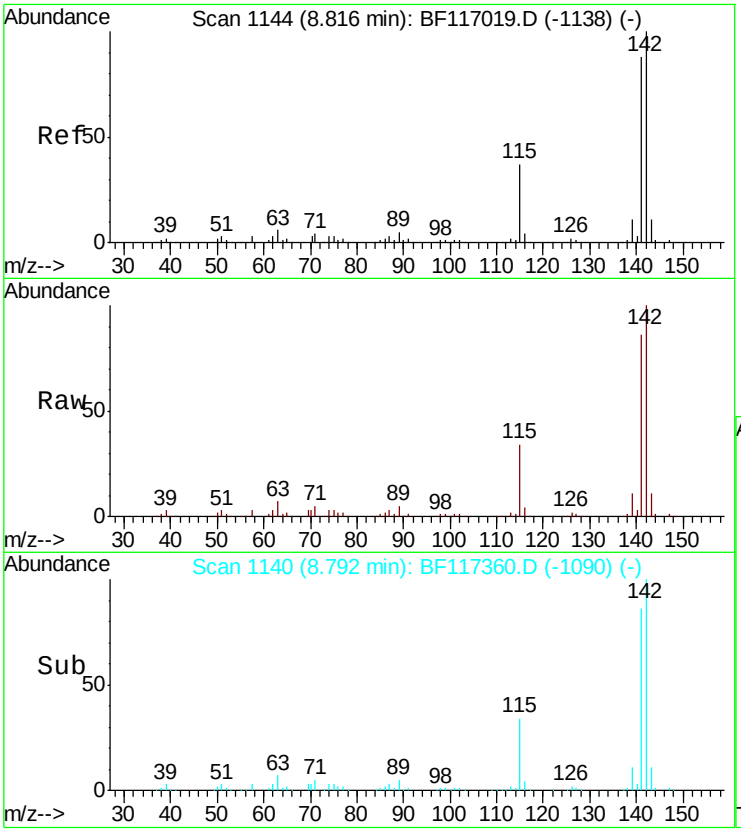


#36
4-Chloro-3-methylphenol
Concen: 41.288 ng
RT: 8.65 min Scan# 1115
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:107 Resp: 134419

Ion	Ratio	Lower	Upper
107	100		
144	23.5	19.2	28.8
142	74.4	59.6	89.4



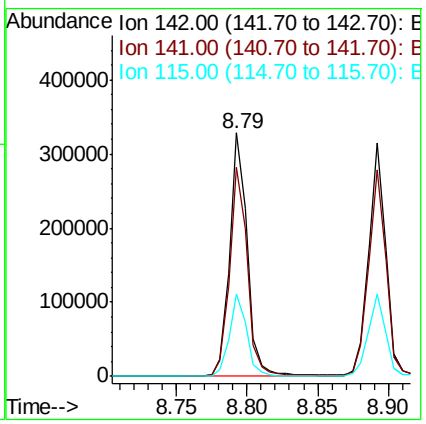


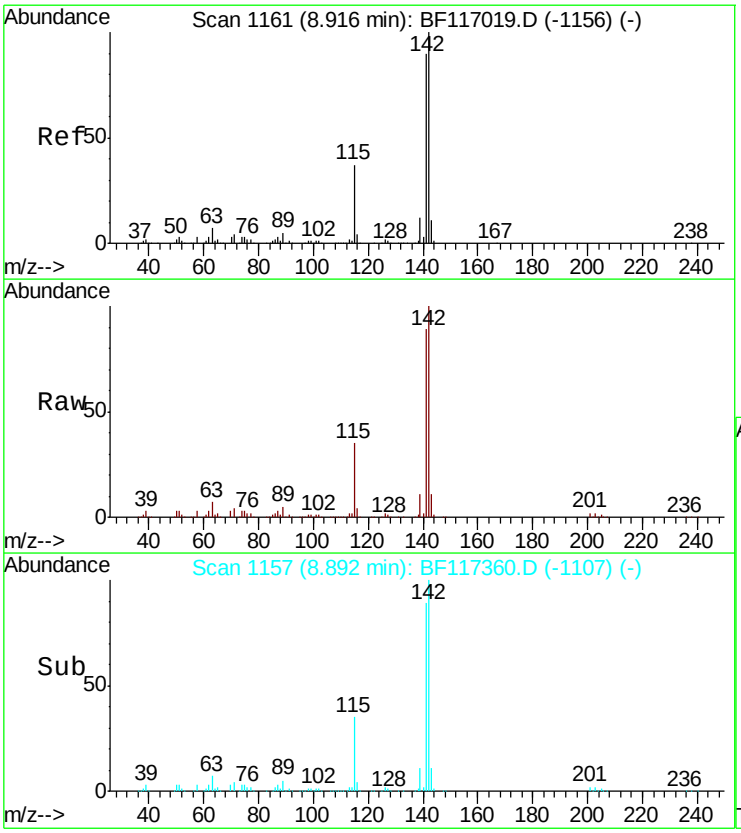
#37
2-Methylnaphthalene
Concen: 42.260 ng
RT: 8.79 min Scan# 1140
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 284869

Ion	Ratio	Lower	Upper
142	100		
141	86.1	70.7	106.1
115	33.7	29.4	44.0

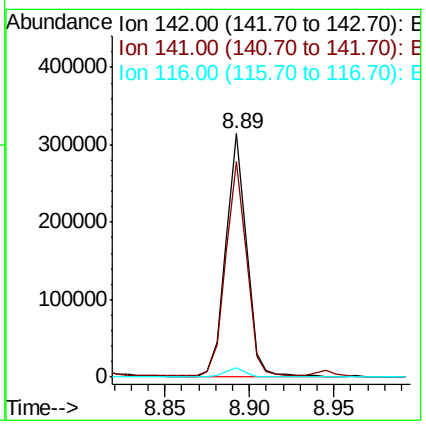


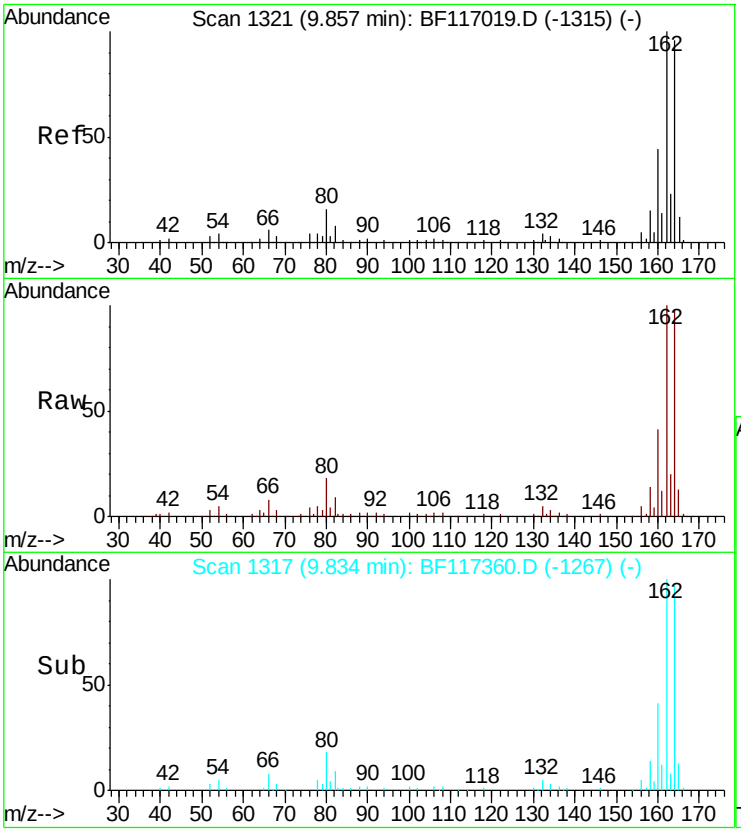


#38
1-Methylnaphthalene
Concen: 42.353 ng
RT: 8.89 min Scan# 1157
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:142 Resp: 267390

Ion	Ratio	Lower	Upper
142	100		
141	88.6	71.9	107.9
116	3.8	3.2	4.8



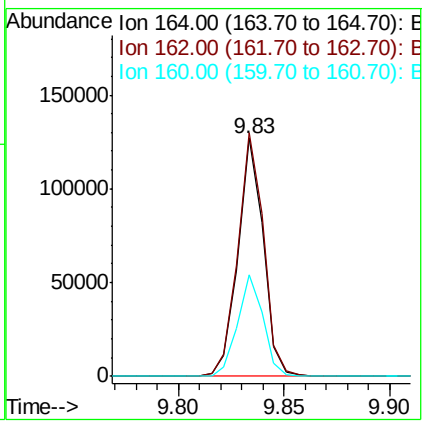


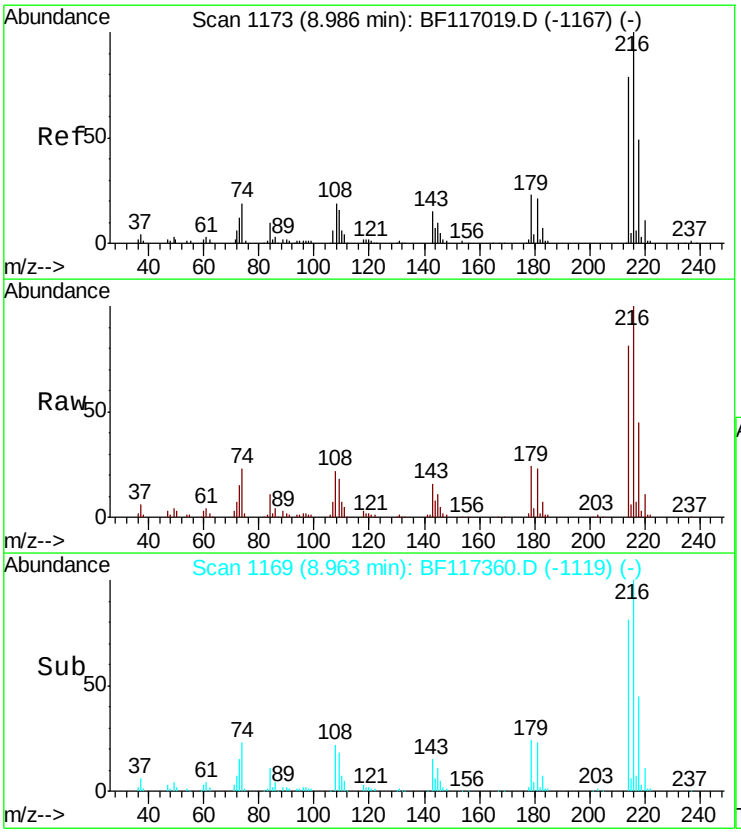
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.83 min Scan# 1317
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 105185

Ion	Ratio	Lower	Upper
164	100		
162	102.3	83.4	125.2
160	42.4	36.4	54.6

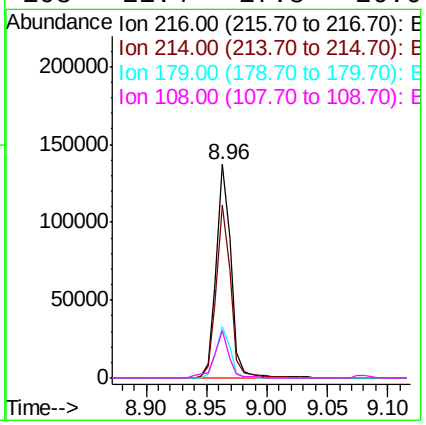


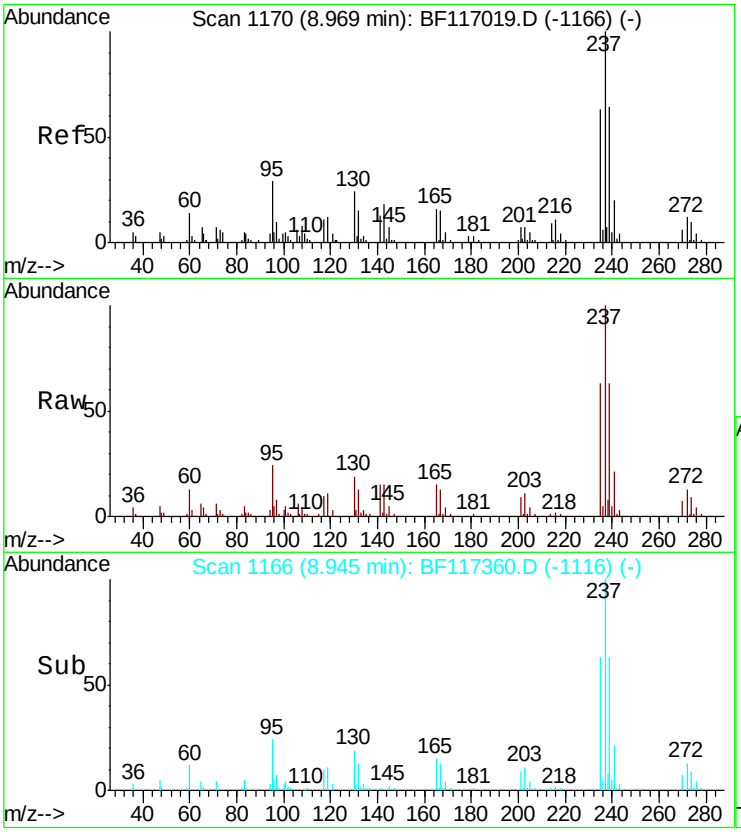


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.302 ng
RT: 8.96 min Scan# 1169
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:216 Resp: 114899

Ion	Ratio	Lower	Upper
216	100		
214	78.7	63.6	95.4
179	22.8	18.3	27.5
108	21.4	17.8	26.6



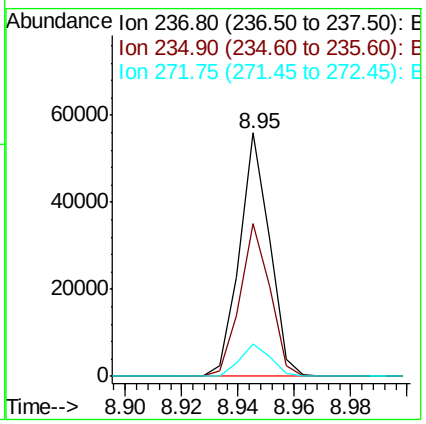


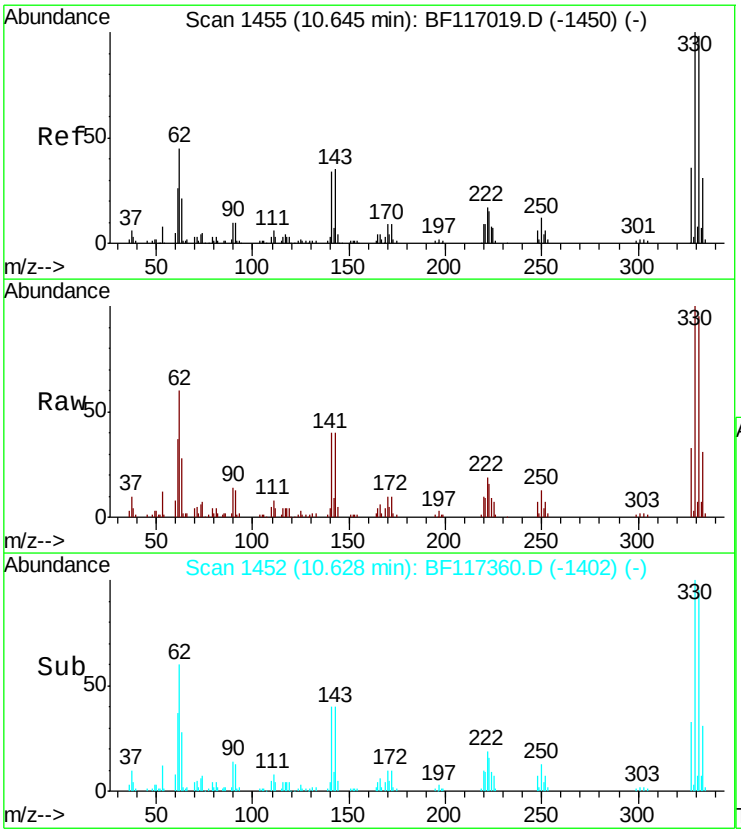
#41
Hexachlorocyclopentadiene
Concen: 38.822 ng
RT: 8.95 min Scan# 1166
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 41234

Ion	Ratio	Lower	Upper
237	100		
235	62.7	43.2	83.2
272	13.3	0.0	31.9

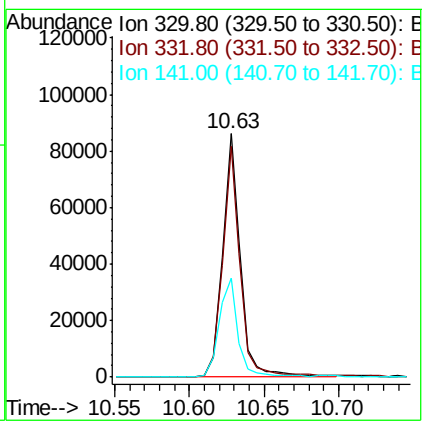


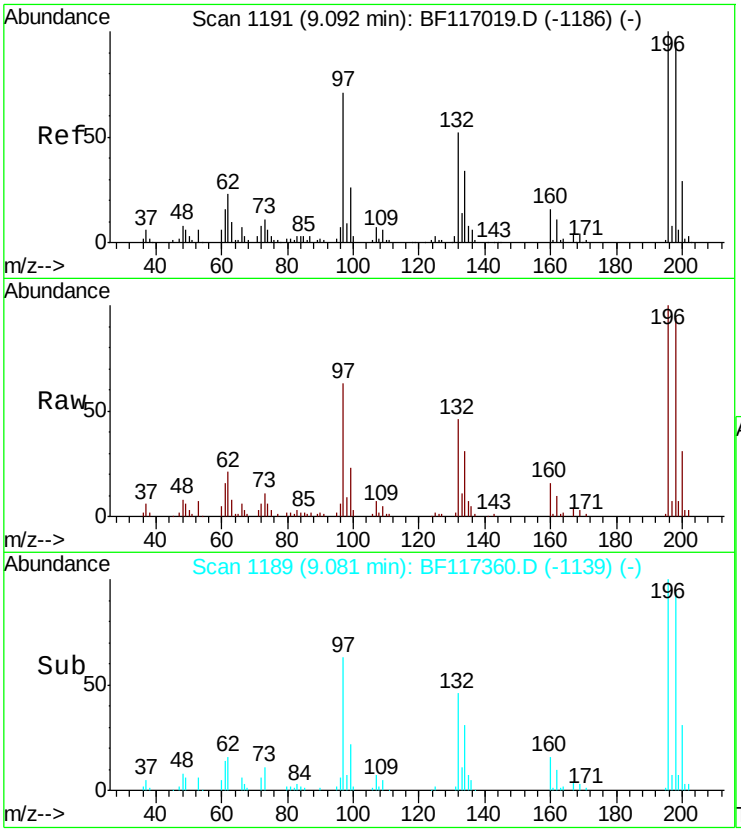


#42
2,4,6-Tribromophenol
Concen: 83.345 ng
RT: 10.63 min Scan# 1452
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:330 Resp: 73269

Ion	Ratio	Lower	Upper
330	100		
332	94.1	78.0	117.0
141	42.5	35.8	53.6



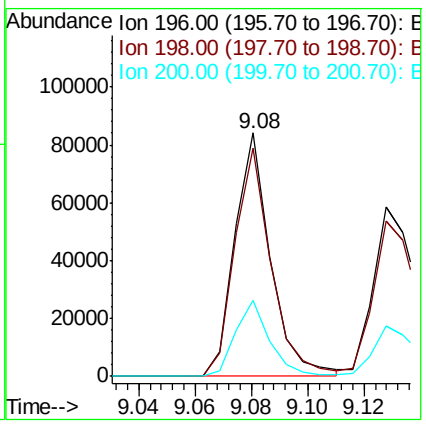


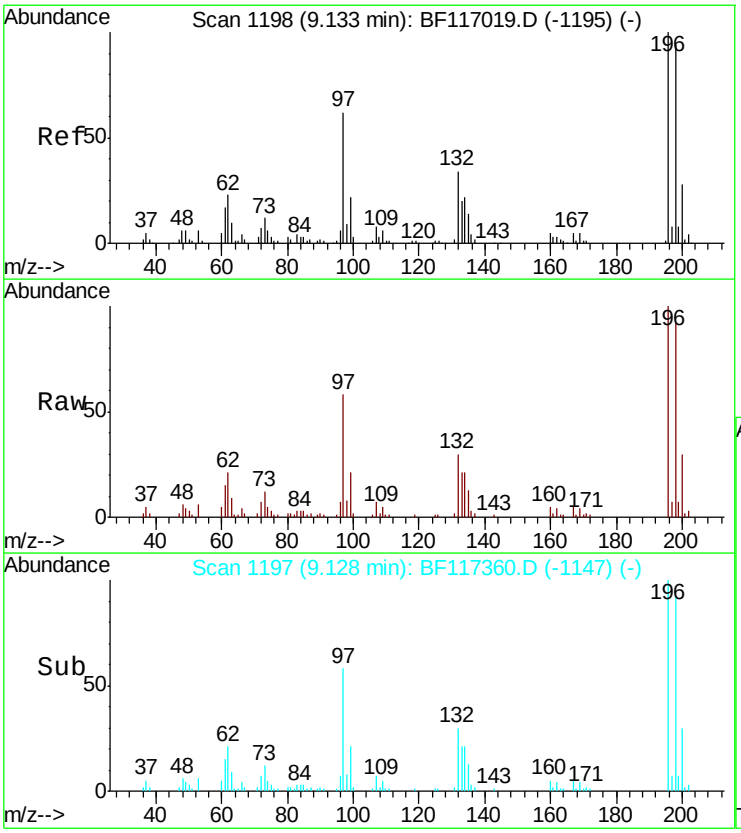
#43
2,4,6-Trichlorophenol
Concen: 40.314 ng
RT: 9.08 min Scan# 1189
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 74309

Ion	Ratio	Lower	Upper
196	100		
198	93.7	75.7	113.5
200	31.5	23.3	34.9

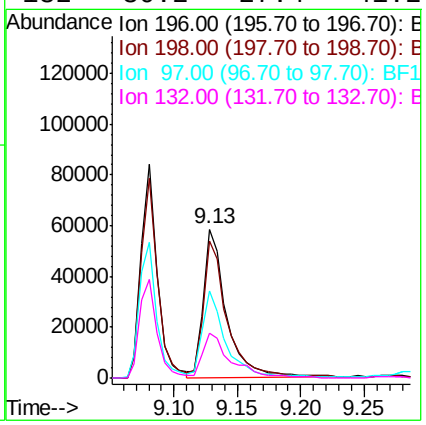


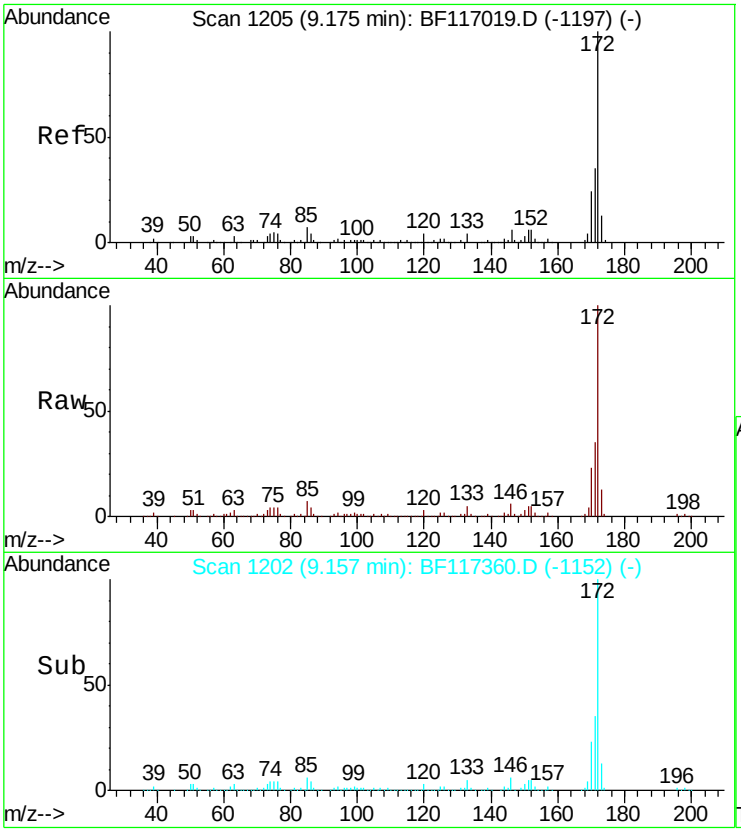


#44
2,4,5-Trichlorophenol
Concen: 37.734 ng
RT: 9.13 min Scan# 1197
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:196 Resp: 74312

Ion	Ratio	Lower	Upper
196	100		
198	91.6	74.6	112.0
97	58.2	49.5	74.3
132	30.2	27.4	41.2



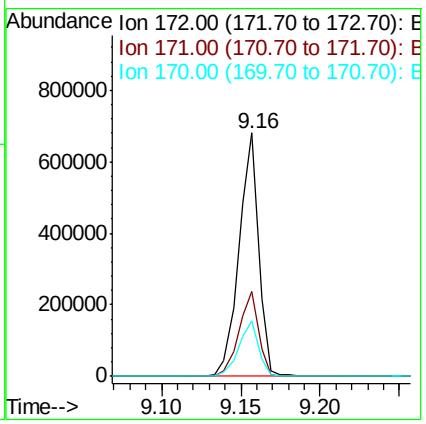


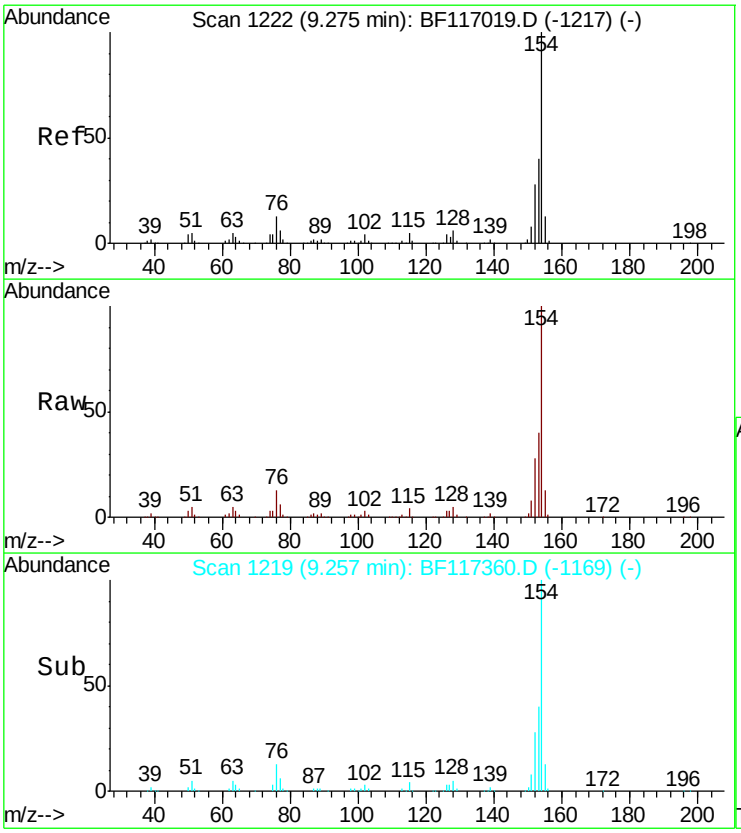
#45
2-Fluorobiphenyl
Concen: 86.892 ng
RT: 9.16 min Scan# 1202
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 584540

Ion	Ratio	Lower	Upper
172	100		
171	34.6	28.2	42.2
170	22.8	18.9	28.3

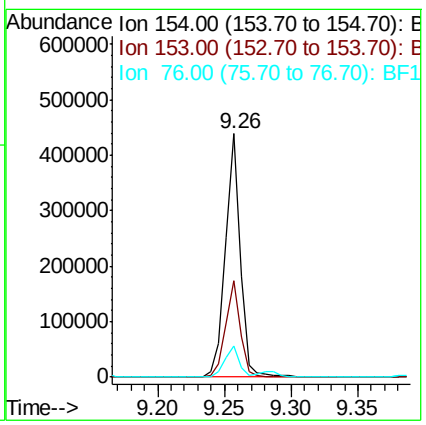


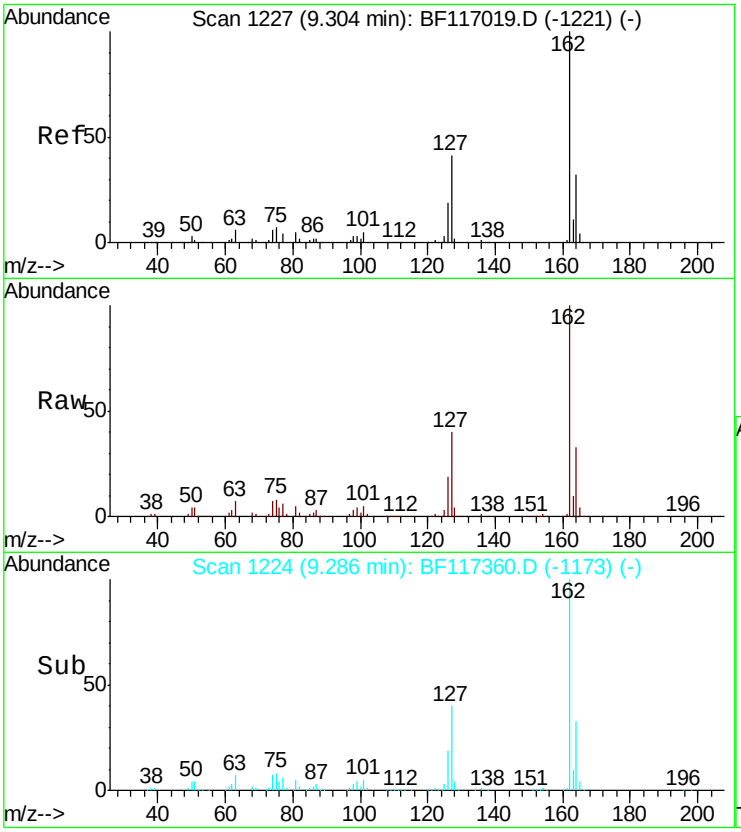


#46
1,1'-Biphenyl
Concen: 42.268 ng
RT: 9.26 min Scan# 1219
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:154 Resp: 348740

Ion	Ratio	Lower	Upper
154	100		
153	39.8	20.0	60.0
76	12.8	0.0	32.7



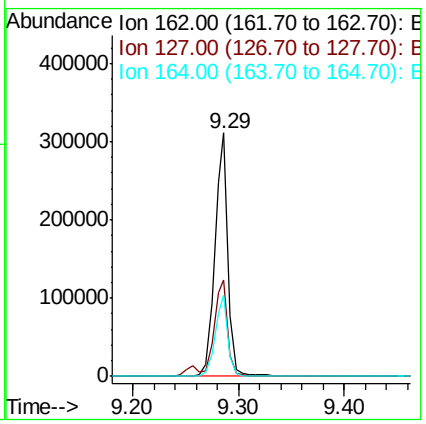


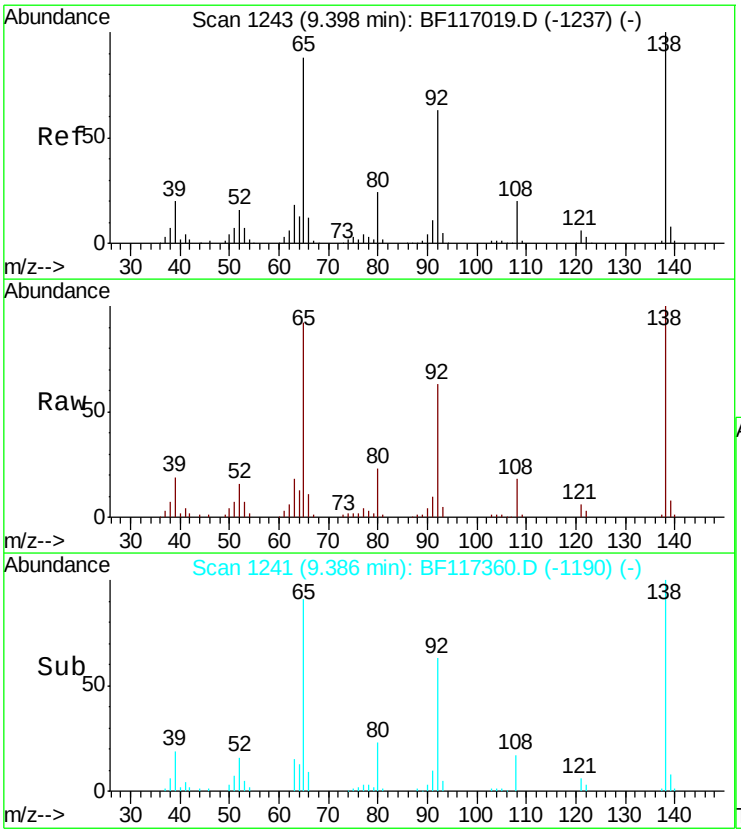
#47
2-Chloronaphthalene
Concen: 41.942 ng
RT: 9.29 min Scan# 1224
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 273109

Ion	Ratio	Lower	Upper
162	100		
127	39.6	34.1	51.1
164	33.2	25.9	38.9

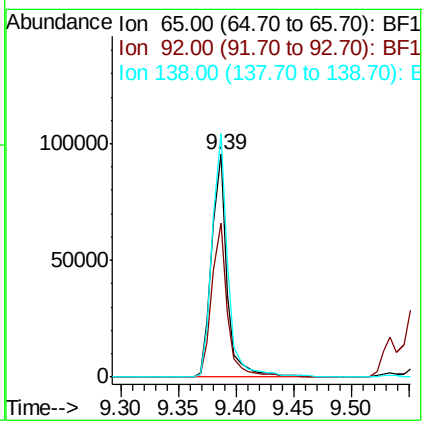


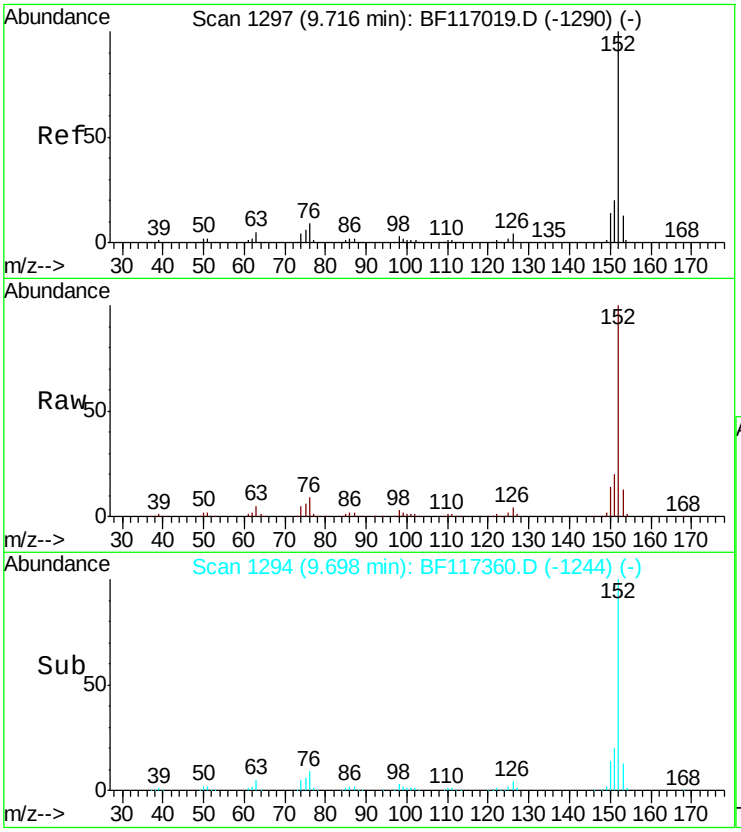


#48
2-Nitroaniline
Concen: 42.723 ng
RT: 9.39 min Scan# 1241
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion: 65 Resp: 89230

Ion	Ratio	Lower	Upper
65	100		
92	69.3	57.5	86.3
138	109.2	90.6	136.0



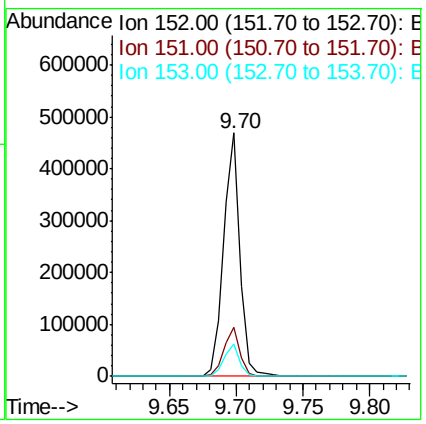


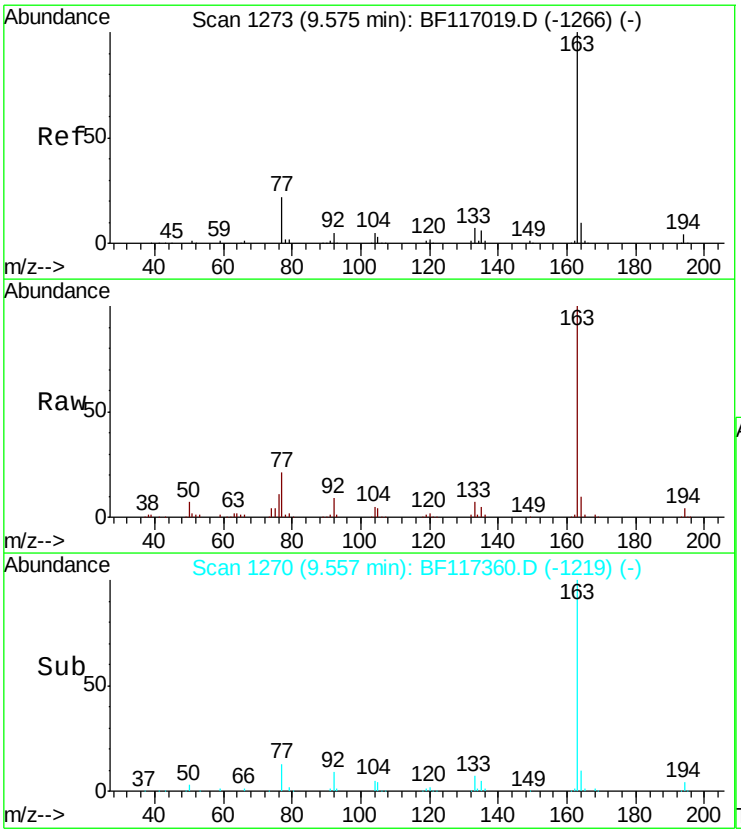
#49
Acenaphthylene
Concen: 41.542 ng
RT: 9.70 min Scan# 1294
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 405233

Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.2	24.2
153	13.3	10.2	15.4

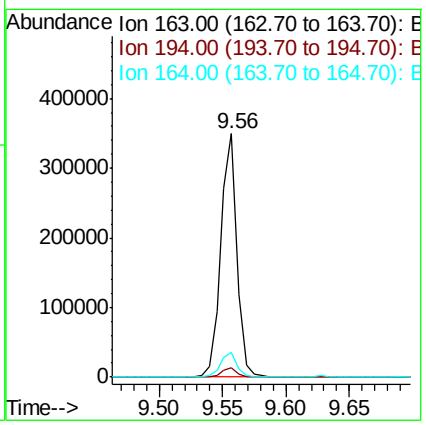


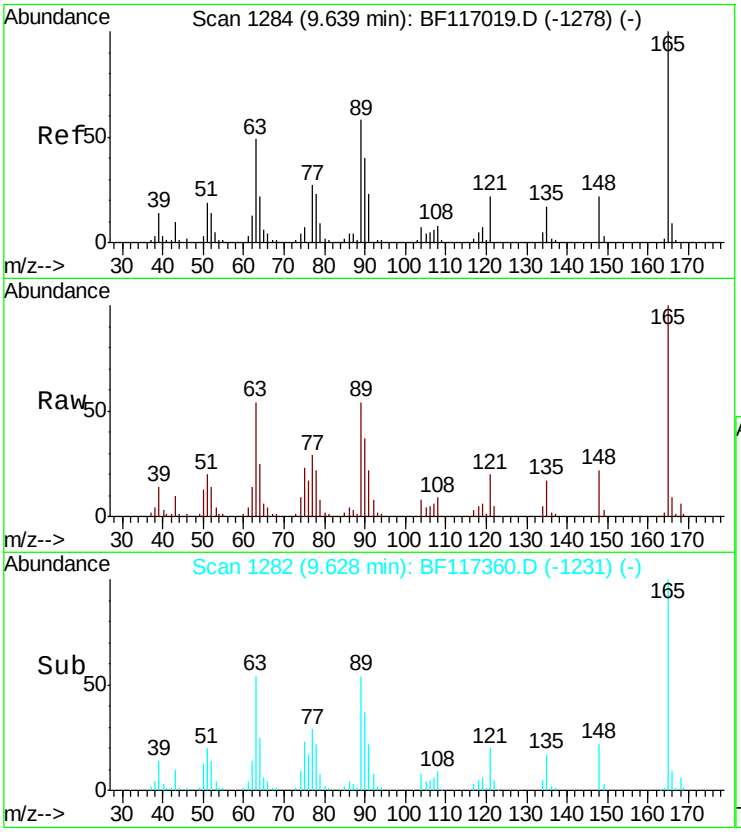


#50
Dimethylphthalate
Concen: 41.694 ng
RT: 9.56 min Scan# 1270
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:163 Resp: 310518

Ion	Ratio	Lower	Upper
163	100		
194	3.8	2.9	4.3
164	10.1	8.2	12.4



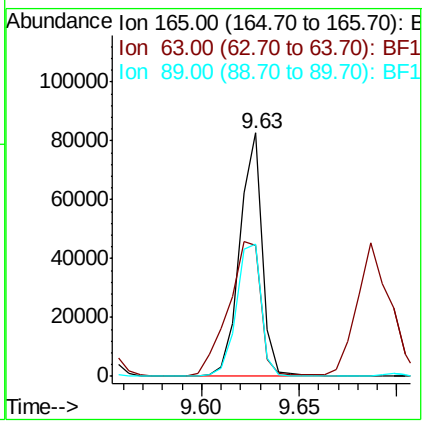


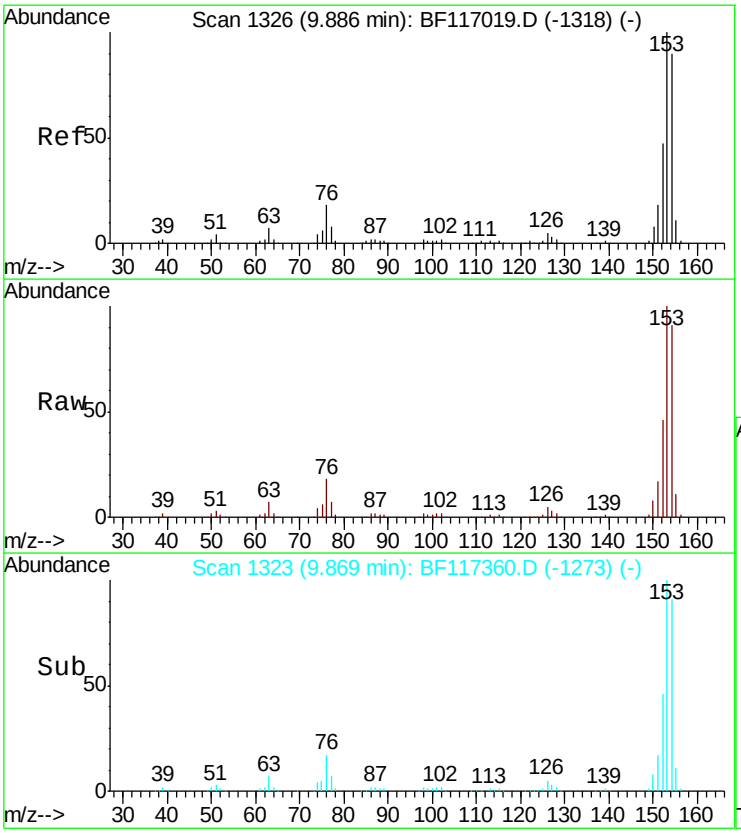
#51
2,6-Dinitrotoluene
Concen: 43.312 ng
RT: 9.63 min Scan# 1282
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 65697

Ion	Ratio	Lower	Upper
165	100		
63	53.7	41.8	62.8
89	54.2	46.5	69.7

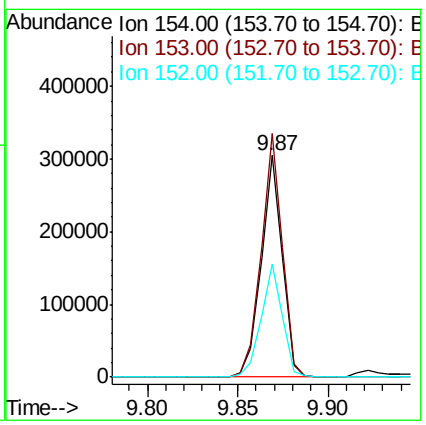


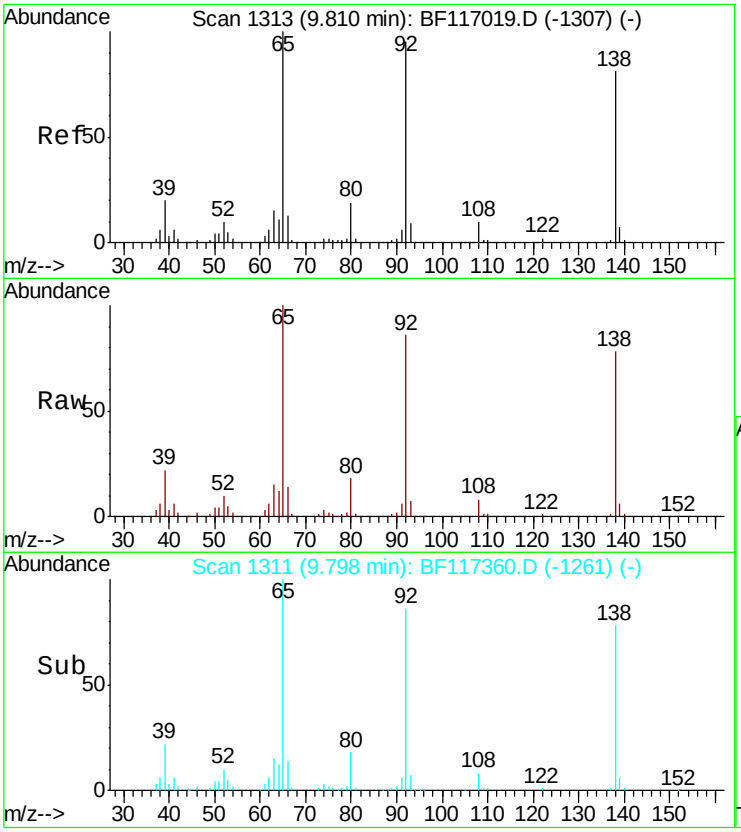


#52
Acenaphthene
Concen: 42.792 ng
RT: 9.87 min Scan# 1323
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:154 Resp: 247444

Ion	Ratio	Lower	Upper
154	100		
153	110.0	89.0	133.6
152	51.0	41.9	62.9



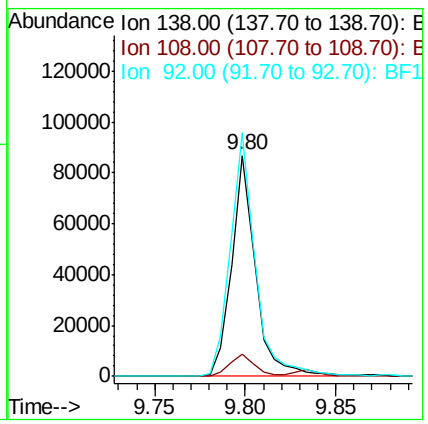


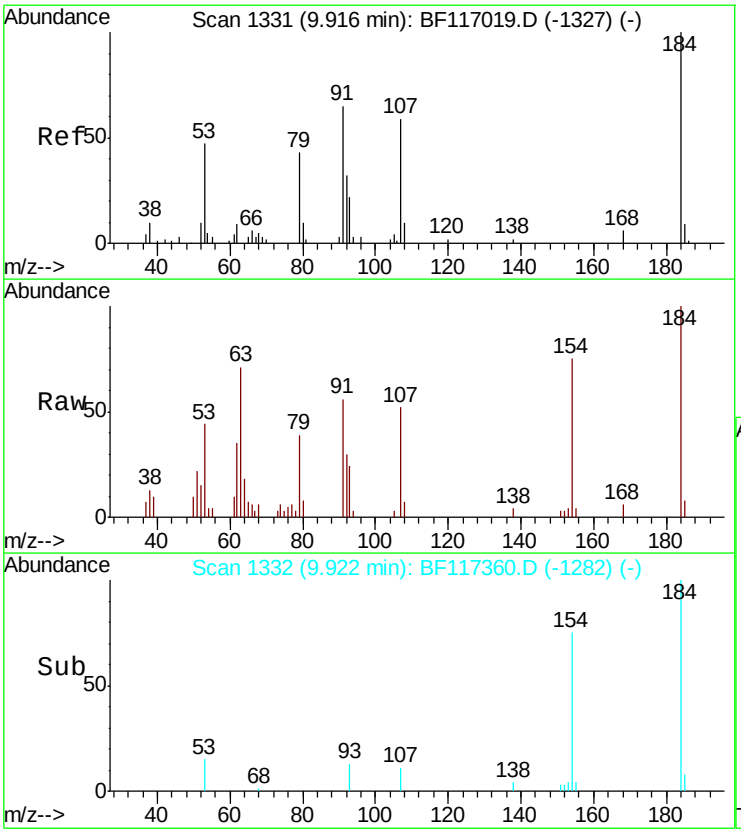
#53
3-Nitroaniline
Concen: 42.151 ng
RT: 9.80 min Scan# 1311
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 80669

Ion	Ratio	Lower	Upper
138	100		
108	10.1	9.5	14.3
92	110.3	94.1	141.1

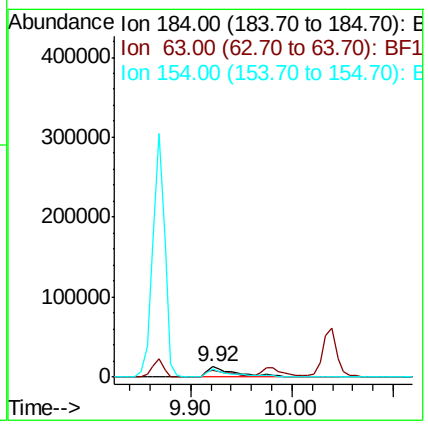


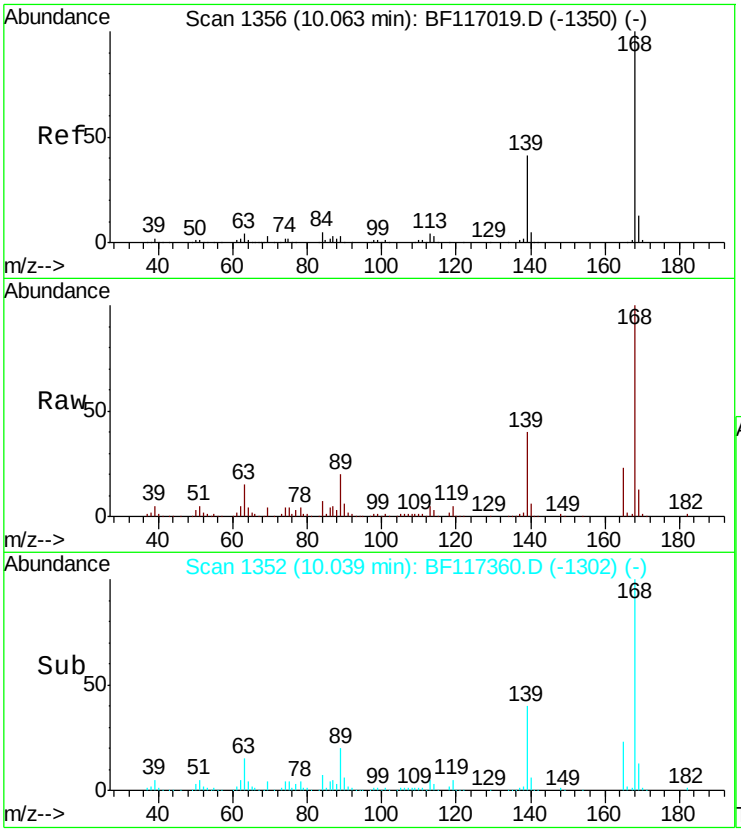


#54
2,4-Dinitrophenol
Concen: 45.072 ng
RT: 9.92 min Scan# 1332
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:184 Resp: 26560

Ion	Ratio	Lower	Upper
184	100		
63	71.5	63.8	95.6
154	74.7	60.4	90.6



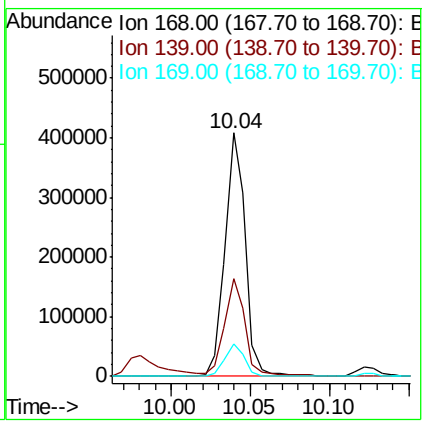


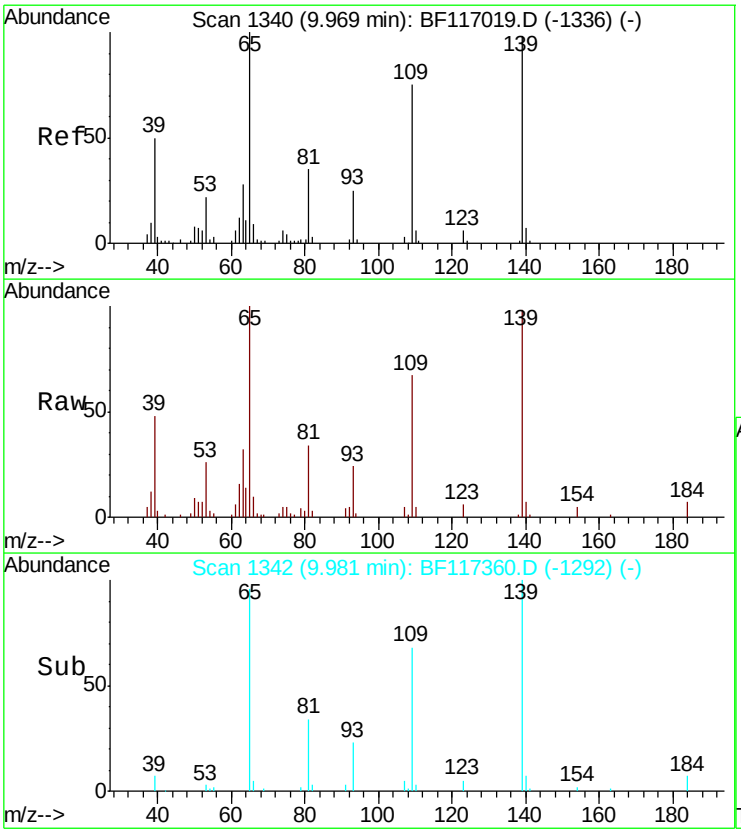
#55
Dibenzofuran
Concen: 42.342 ng
RT: 10.04 min Scan# 1352
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 361245

Ion	Ratio	Lower	Upper
168	100		
139	40.2	32.8	49.2
169	13.4	10.5	15.7

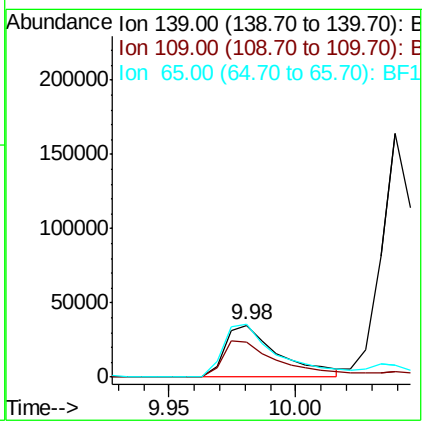


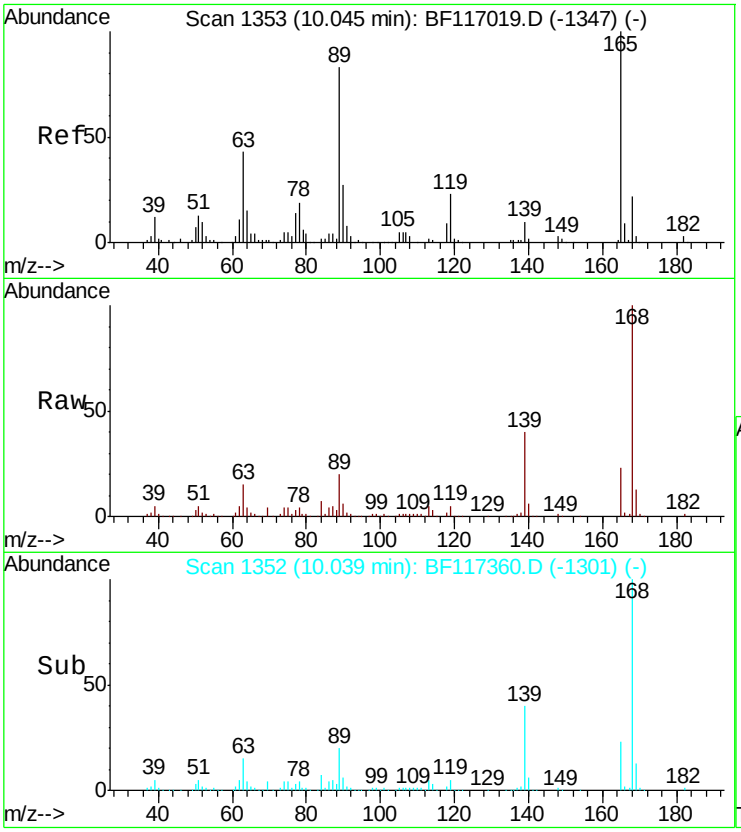


#56
4-Nitrophenol
Concen: 41.495 ng
RT: 9.98 min Scan# 1342
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:139 Resp: 51468

Ion	Ratio	Lower	Upper
139	100		
109	68.1	56.4	96.4
65	102.3	82.5	122.5



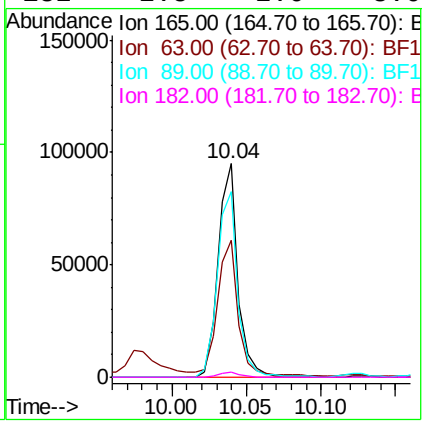


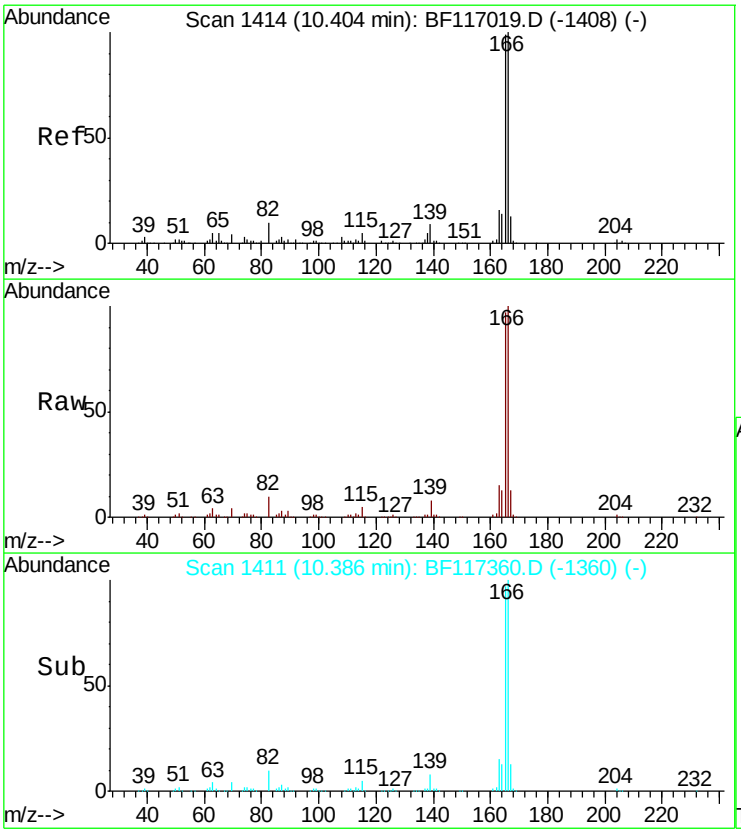
#57
2,4-Dinitrotoluene
Concen: 45.139 ng
RT: 10.04 min Scan# 1352
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 88877

Ion	Ratio	Lower	Upper
165	100		
63	64.0	35.0	52.4#
89	86.9	66.1	99.1
182	2.5	2.0	3.0

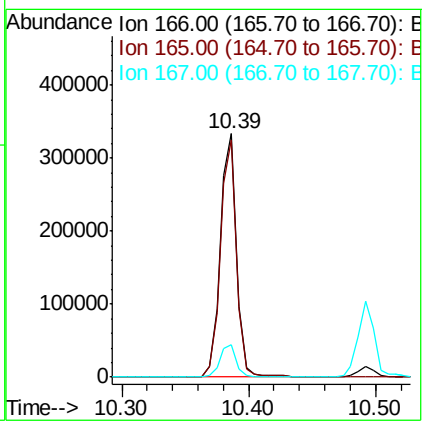


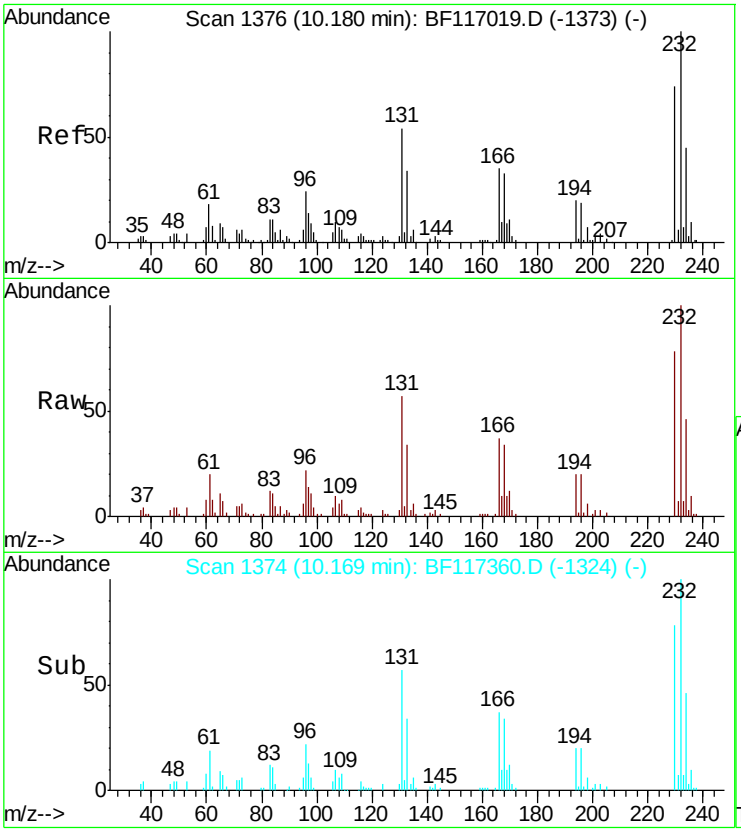


#58
Fluorene
Concen: 43.377 ng
RT: 10.39 min Scan# 1411
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:166 Resp: 298105

Ion	Ratio	Lower	Upper
166	100		
165	97.4	78.9	118.3
167	13.3	10.6	15.8



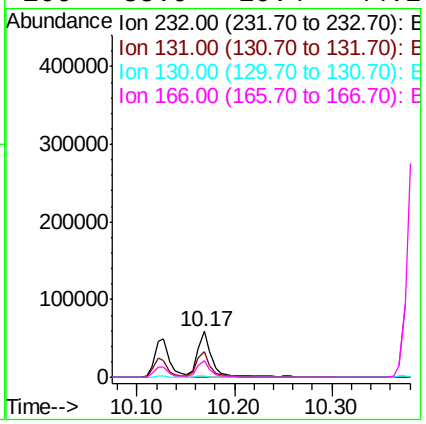


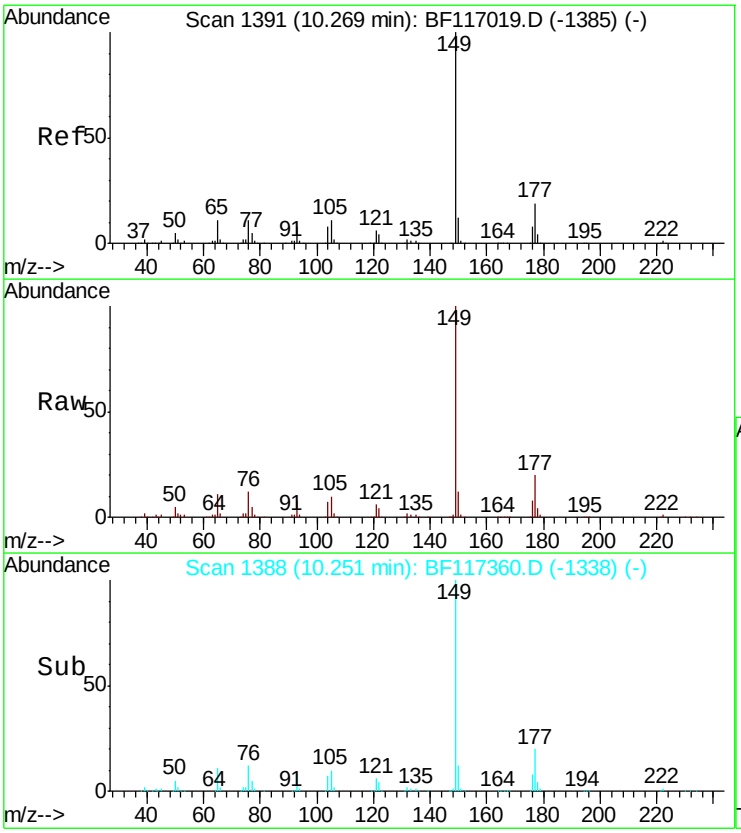
#59
2,3,4,6-Tetrachlorophenol
Concen: 40.247 ng
RT: 10.17 min Scan# 1374
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 60655

Ion	Ratio	Lower	Upper
232	100		
131	54.5	45.3	67.9
130	2.3	1.8	2.8
166	35.9	29.4	44.2

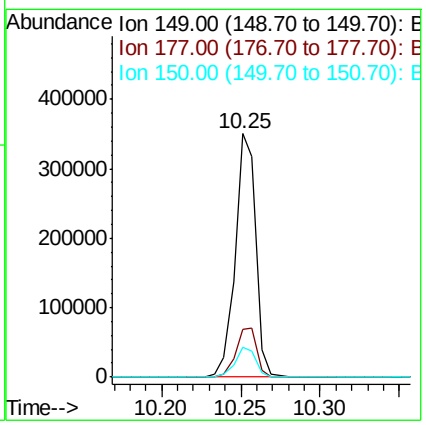


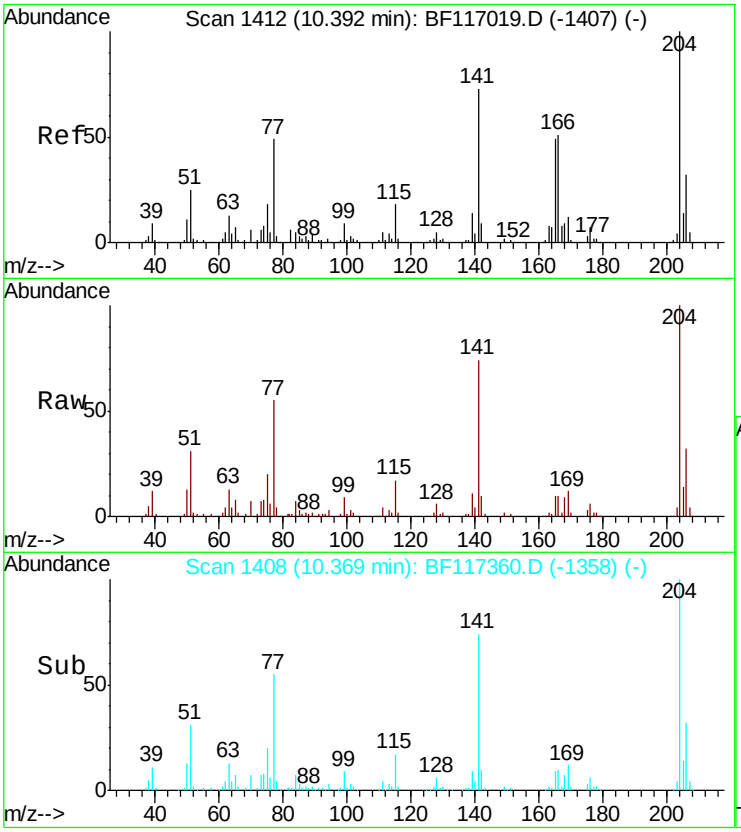


#60
Diethylphthalate
Concen: 42.673 ng
RT: 10.25 min Scan# 1388
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:149 Resp: 312669

Ion	Ratio	Lower	Upper
149	100		
177	19.8	15.2	22.8
150	12.4	9.9	14.9



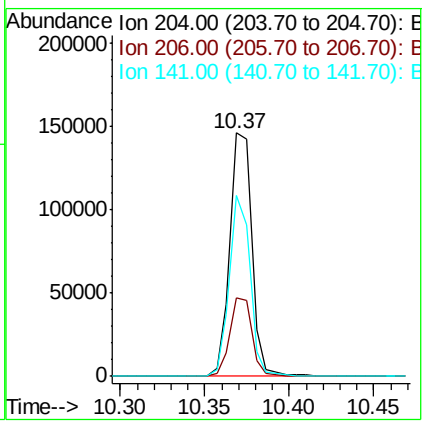


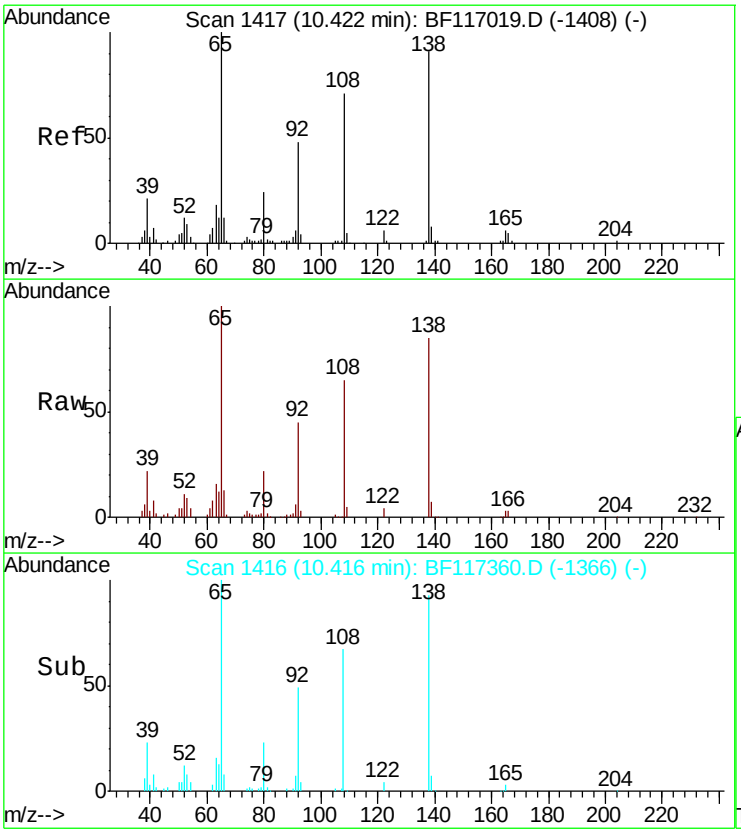
#61
4-Chlorophenyl-phenylether
Concen: 44.465 ng
RT: 10.37 min Scan# 1408
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 132216

Ion	Ratio	Lower	Upper
204	100		
206	32.0	26.0	39.0
141	74.4	58.2	87.2

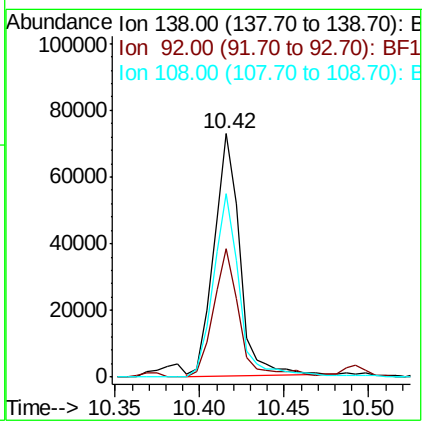


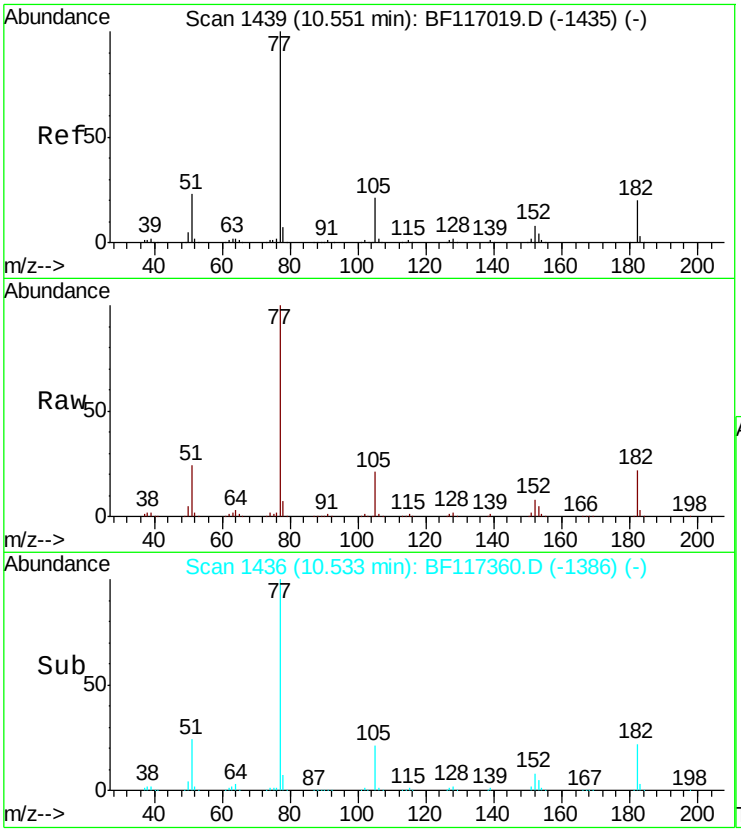


#62
4-Nitroaniline
Concen: 38.693 ng
RT: 10.42 min Scan# 1416
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:138 Resp: 77010

Ion	Ratio	Lower	Upper
138	100		
92	52.9	32.9	72.9
108	75.5	58.3	98.3



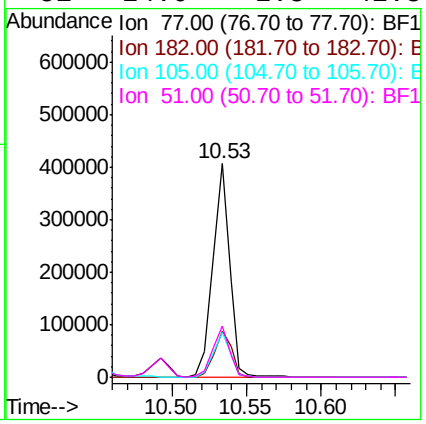


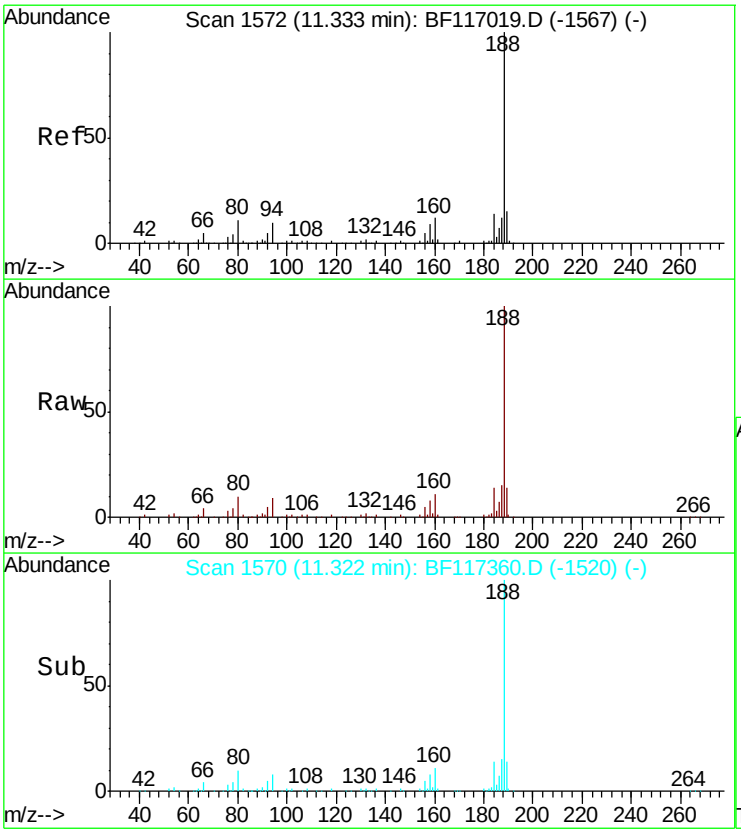
#63
Azobenzene
Concen: 42.256 ng
RT: 10.53 min Scan# 1436
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 316223

Ion	Ratio	Lower	Upper
77	100		
182	21.6	0.4	40.4
105	21.3	0.9	40.9
51	24.0	2.8	42.8

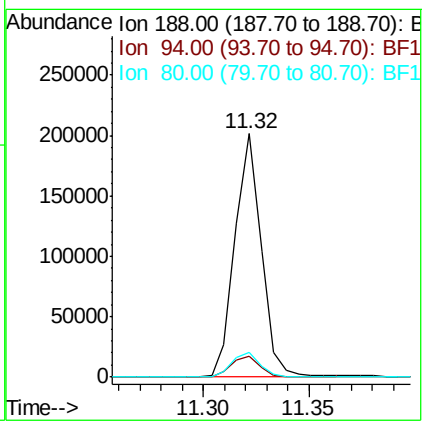


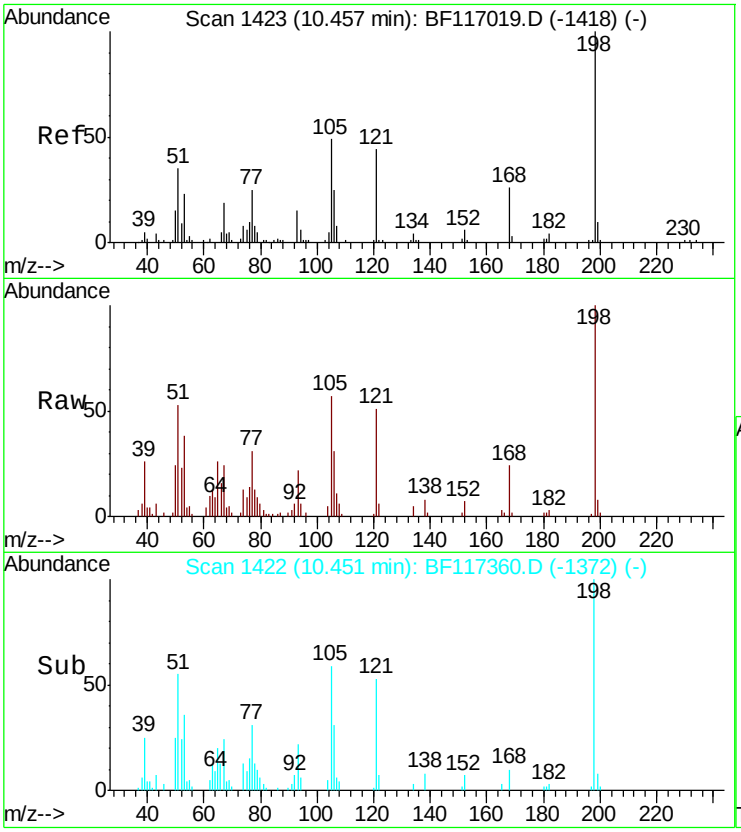


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.32 min Scan# 1570
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:188 Resp: 174913

Ion	Ratio	Lower	Upper
188	100		
94	8.8	8.2	12.2
80	10.3	9.0	13.6



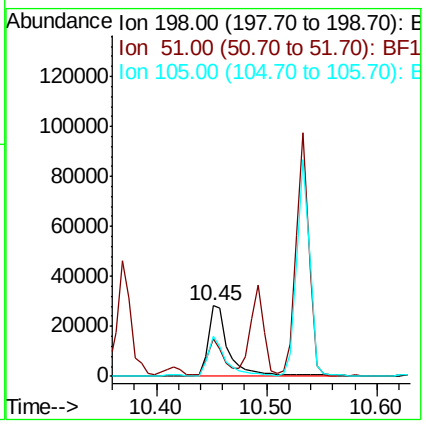


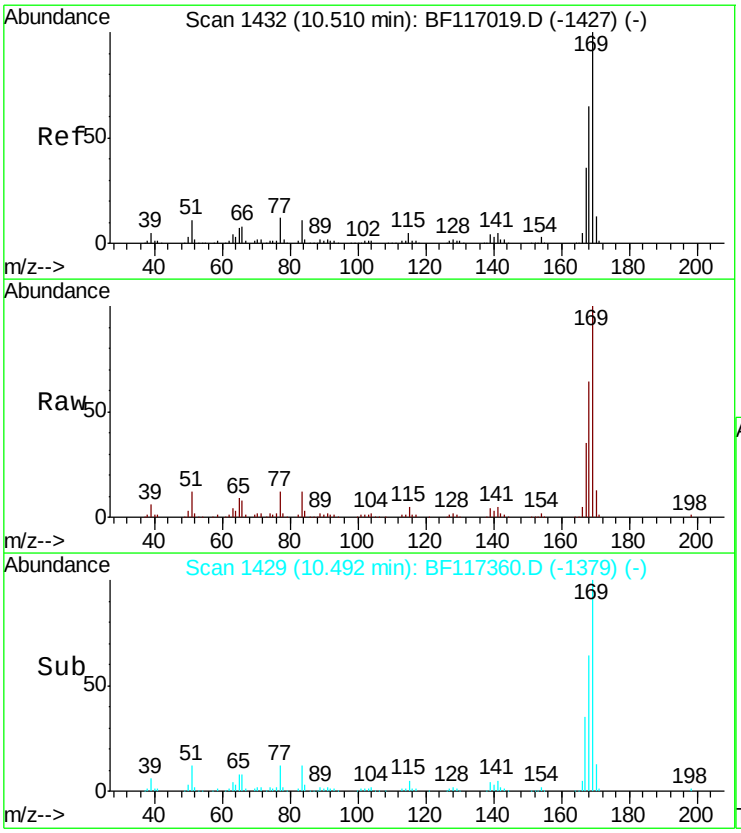
#65
4,6-Dinitro-2-methylphenol
Concen: 45.218 ng
RT: 10.45 min Scan# 1422
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 35666

Ion	Ratio	Lower	Upper
198	100		
51	53.4	18.7	58.7
105	56.7	30.2	70.2

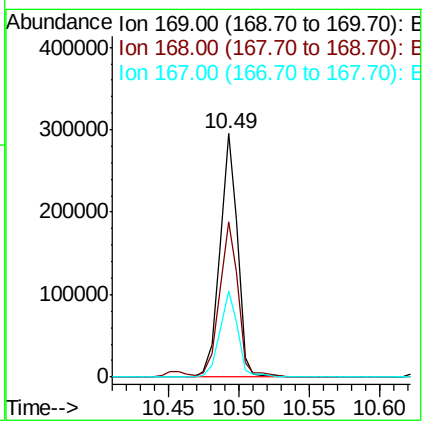


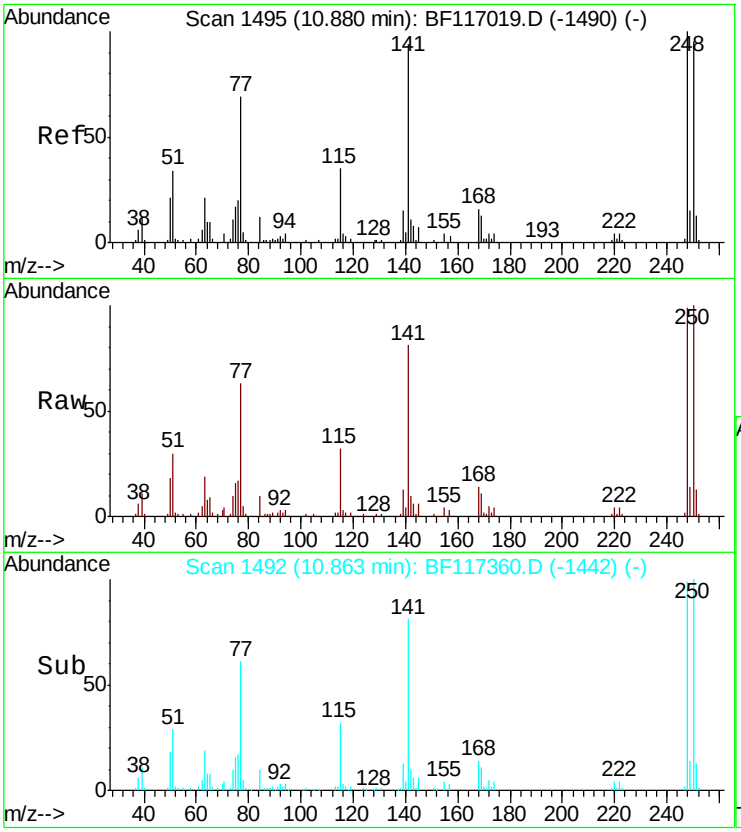


#66
n-Nitrosodiphenylamine
Concen: 42.326 ng
RT: 10.49 min Scan# 1429
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:169 Resp: 255683

Ion	Ratio	Lower	Upper
169	100		
168	63.9	52.2	78.2
167	35.5	28.8	43.2



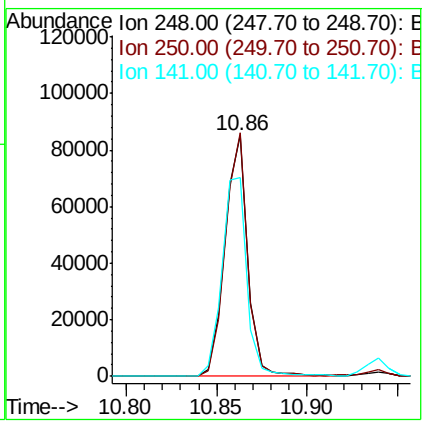


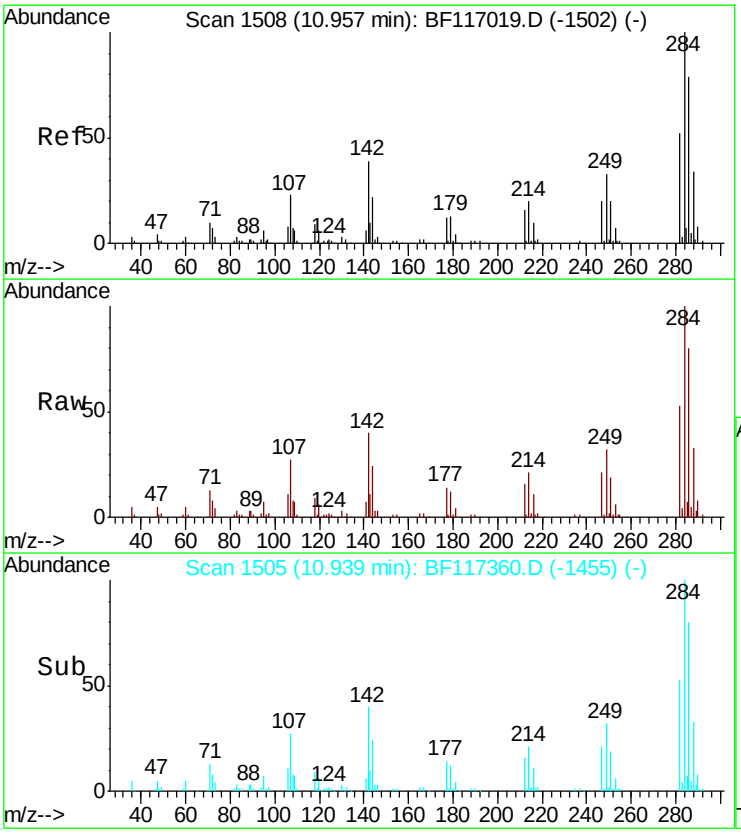
#67
4-Bromophenyl-phenylether
Concen: 41.921 ng
RT: 10.86 min Scan# 1492
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 74883

Ion	Ratio	Lower	Upper
248	100		
250	101.1	76.2	114.4
141	82.3	75.0	112.4

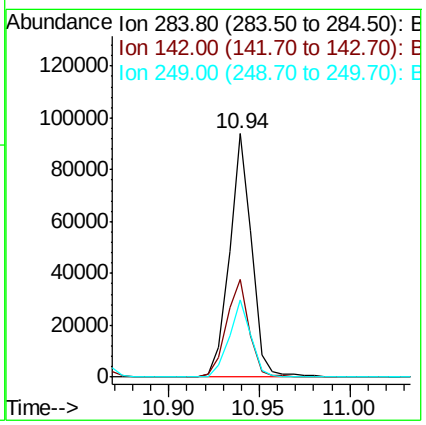


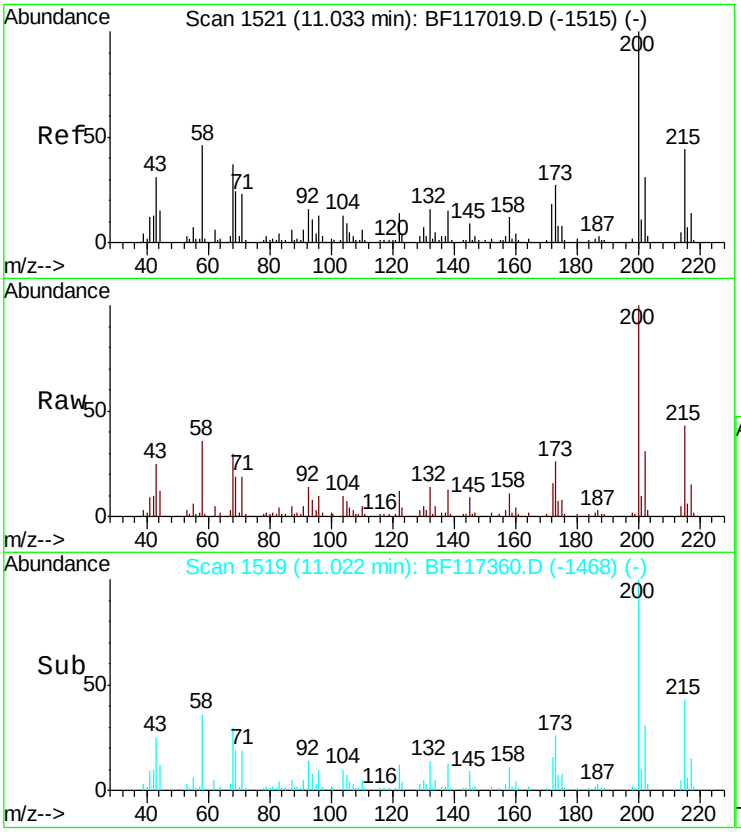


#68
Hexachlorobenzene
Concen: 40.741 ng
RT: 10.94 min Scan# 1505
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:284 Resp: 79599

Ion	Ratio	Lower	Upper
284	100		
142	40.2	31.4	47.2
249	31.6	26.5	39.7



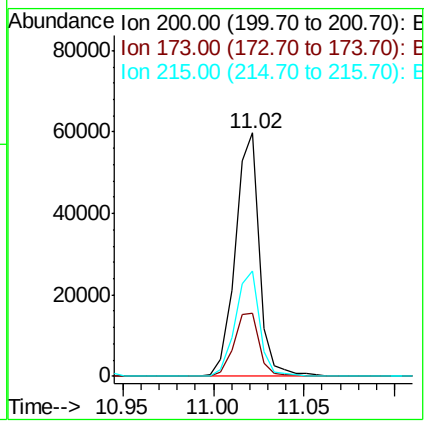


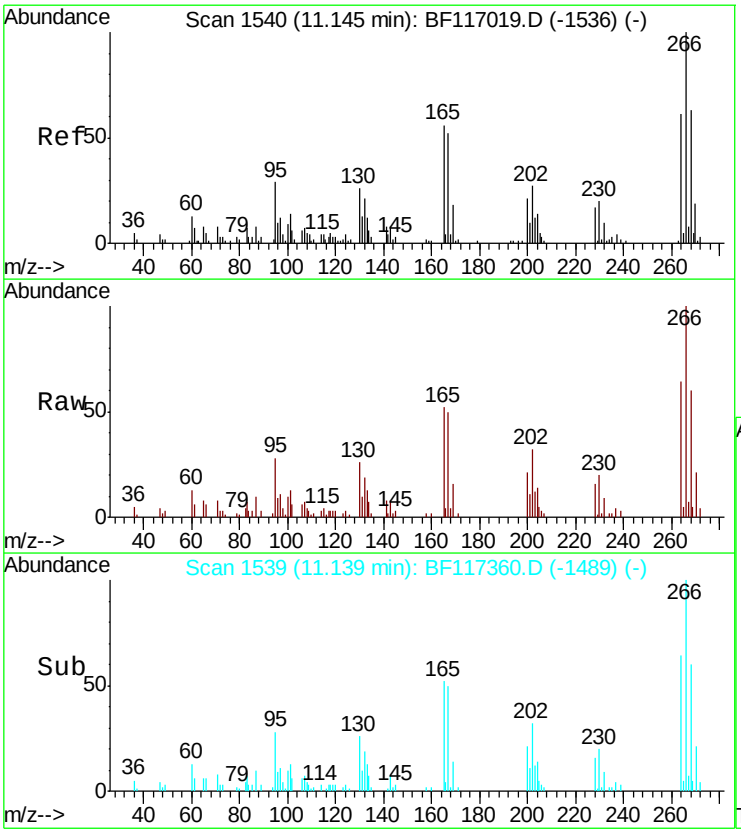
#69
Atrazine
Concen: 34.397 ng
RT: 11.02 min Scan# 1519
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 55114

Ion	Ratio	Lower	Upper
200	100		
173	25.7	6.9	46.9
215	43.3	23.8	63.8

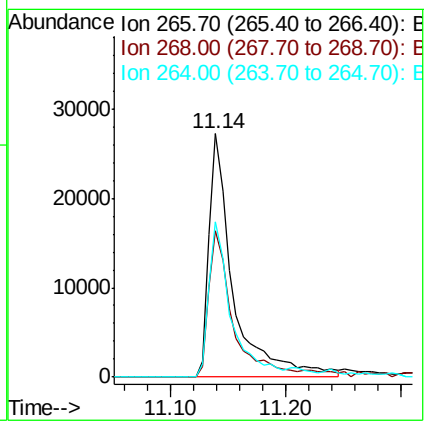


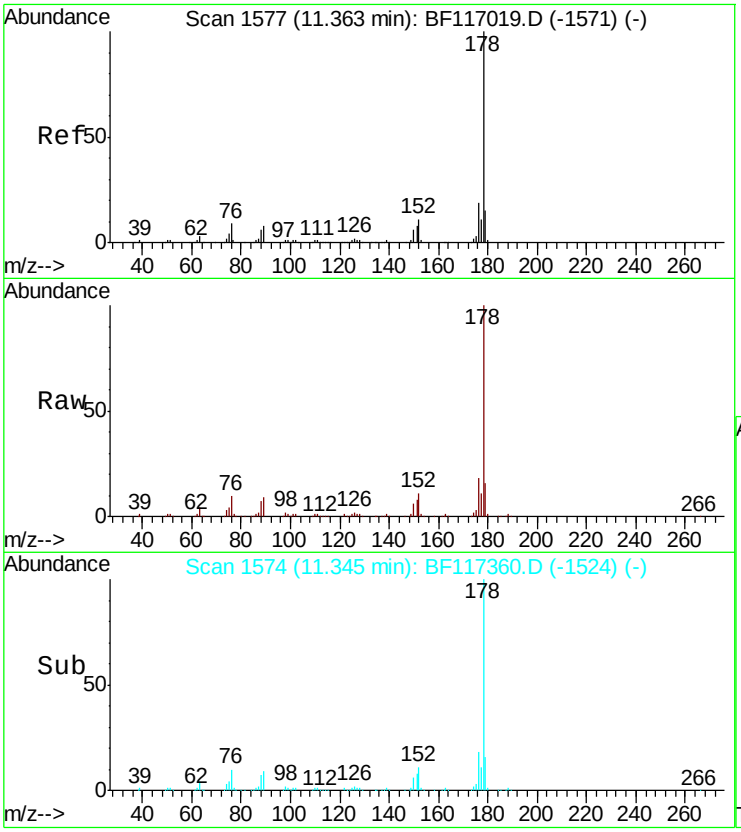


#70
Pentachlorophenol
Concen: 43.666 ng
RT: 11.14 min Scan# 1539
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:266 Resp: 39990

Ion	Ratio	Lower	Upper
266	100		
268	60.1	50.5	75.7
264	63.9	48.8	73.2



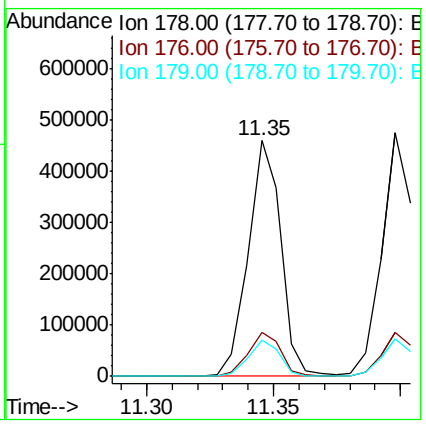


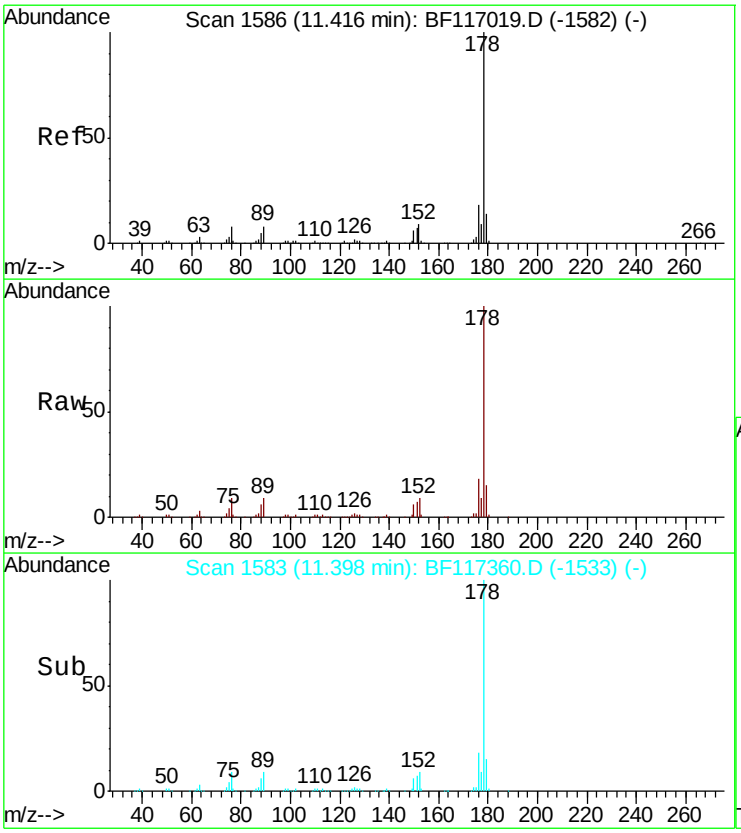
#71
Phenanthrene
Concen: 41.731 ng
RT: 11.35 min Scan# 1574
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 414595

Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.4	23.2
179	15.6	12.4	18.6

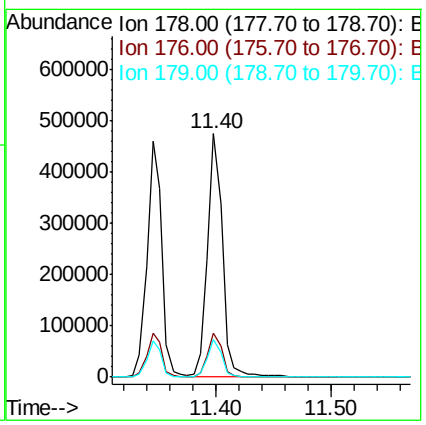


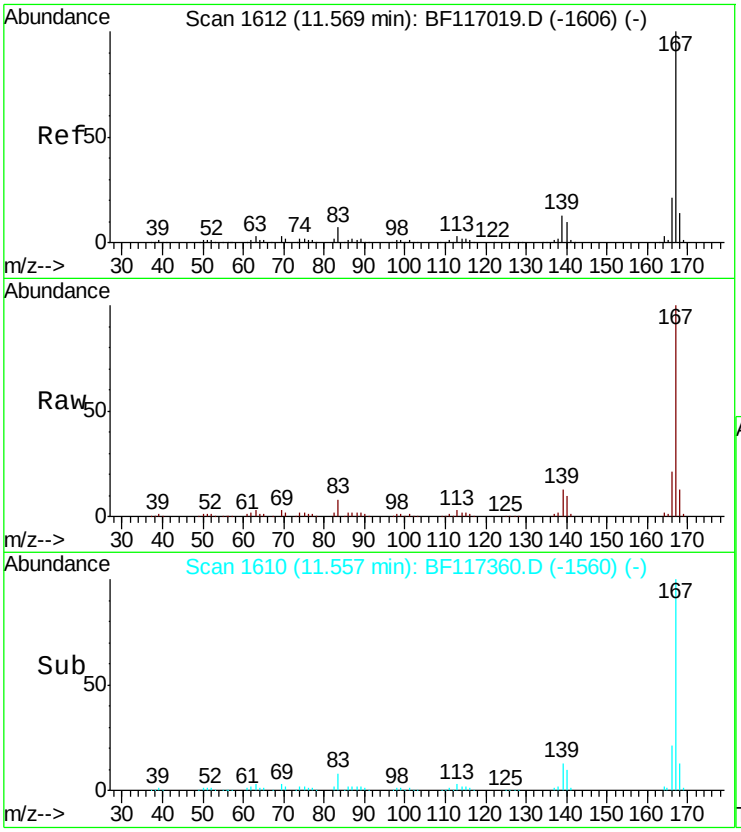


#72
Anthracene
Concen: 42.138 ng
RT: 11.40 min Scan# 1583
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:178 Resp: 427404

Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.6	21.8
179	15.5	11.6	17.4



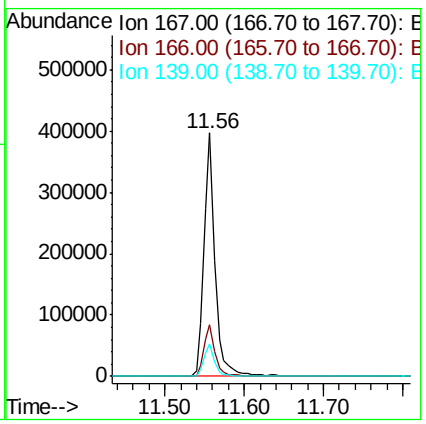


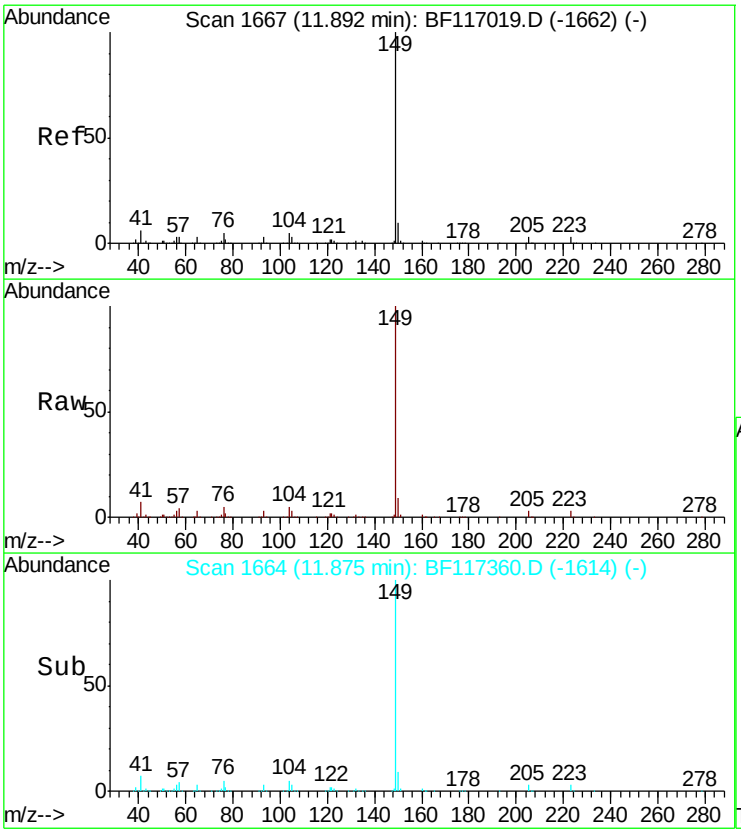
#73
Carbazole
Concen: 40.688 ng
RT: 11.56 min Scan# 1610
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 391729

Ion	Ratio	Lower	Upper
167	100		
166	21.0	17.2	25.8
139	13.2	10.6	16.0

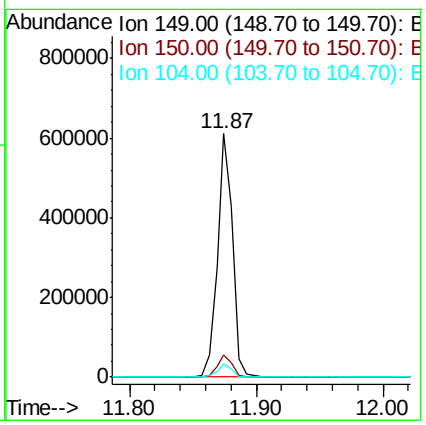


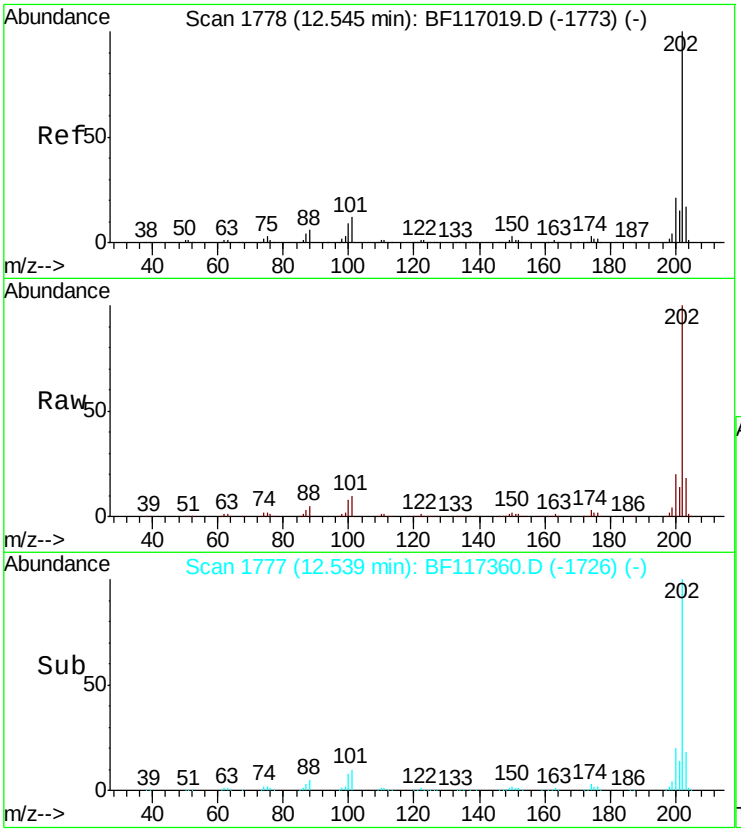


#74
Di-n-butylphthalate
Concen: 44.296 ng
RT: 11.87 min Scan# 1664
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:149 Resp: 507401

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.7	11.5
104	5.2	4.2	6.4



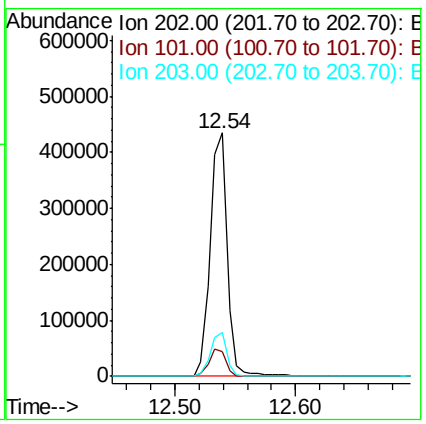


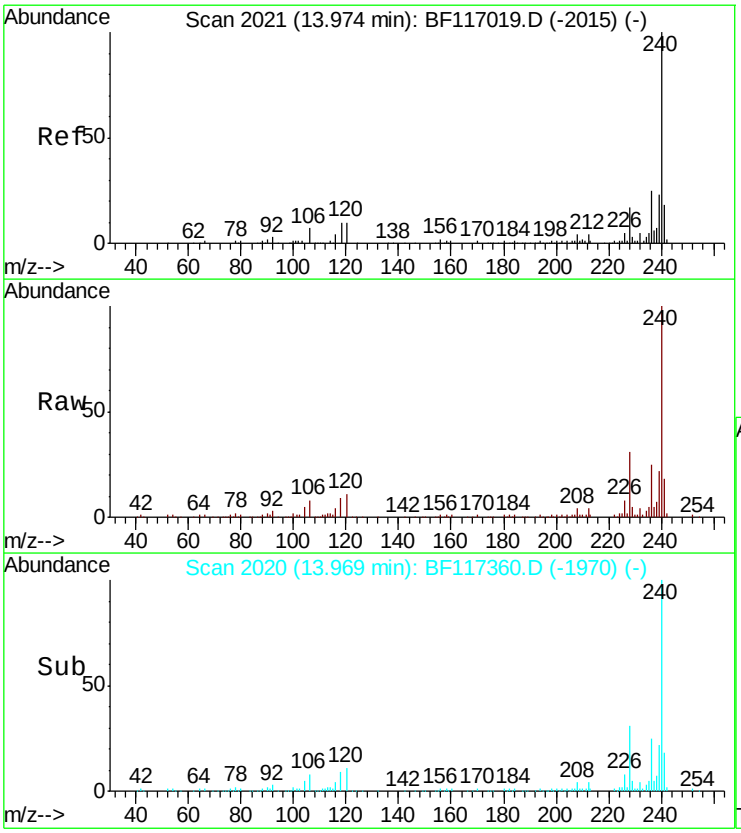
#75
Fluoranthene
Concen: 41.160 ng
RT: 12.54 min Scan# 1777
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 420164

Ion	Ratio	Lower	Upper
202	100		
101	10.3	0.0	32.3
203	18.0	0.0	37.1

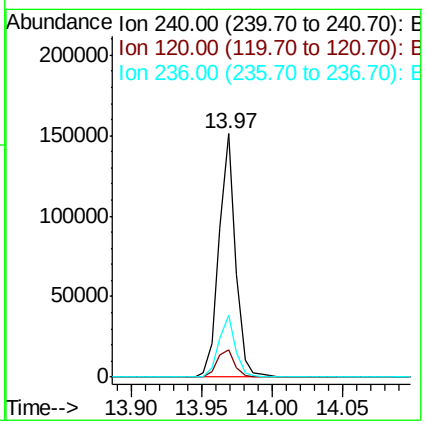


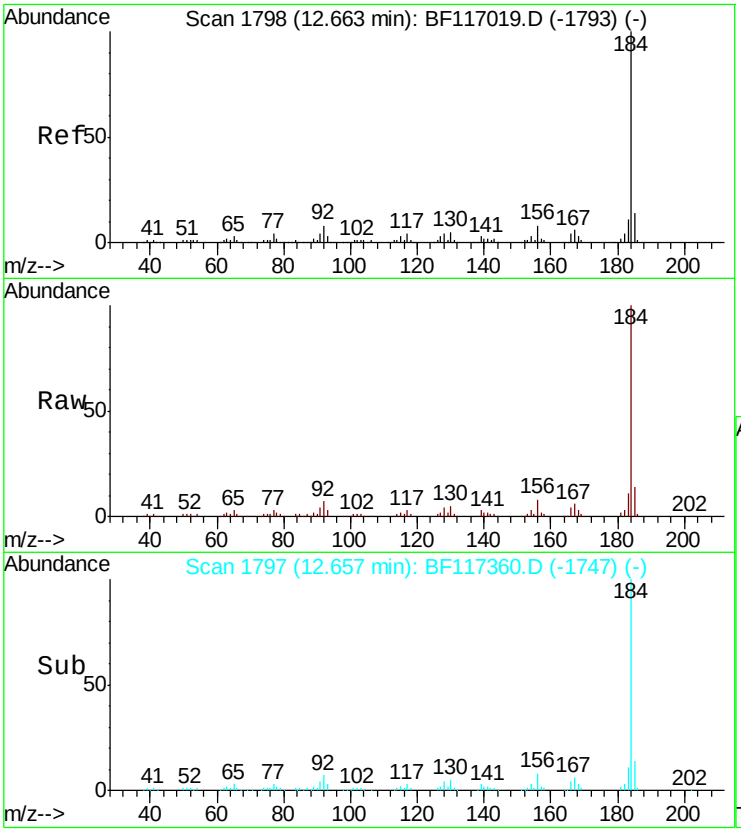


#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.97 min Scan# 2020
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:240 Resp: 123310

Ion	Ratio	Lower	Upper
240	100		
120	11.3	8.3	12.5
236	25.4	20.3	30.5



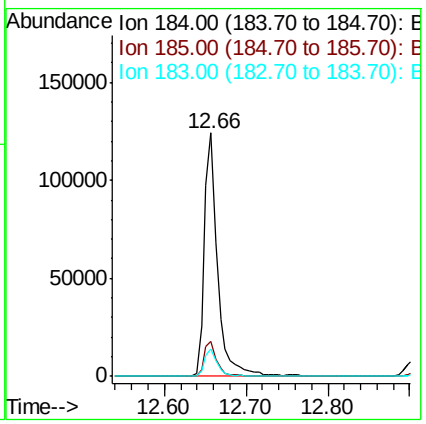


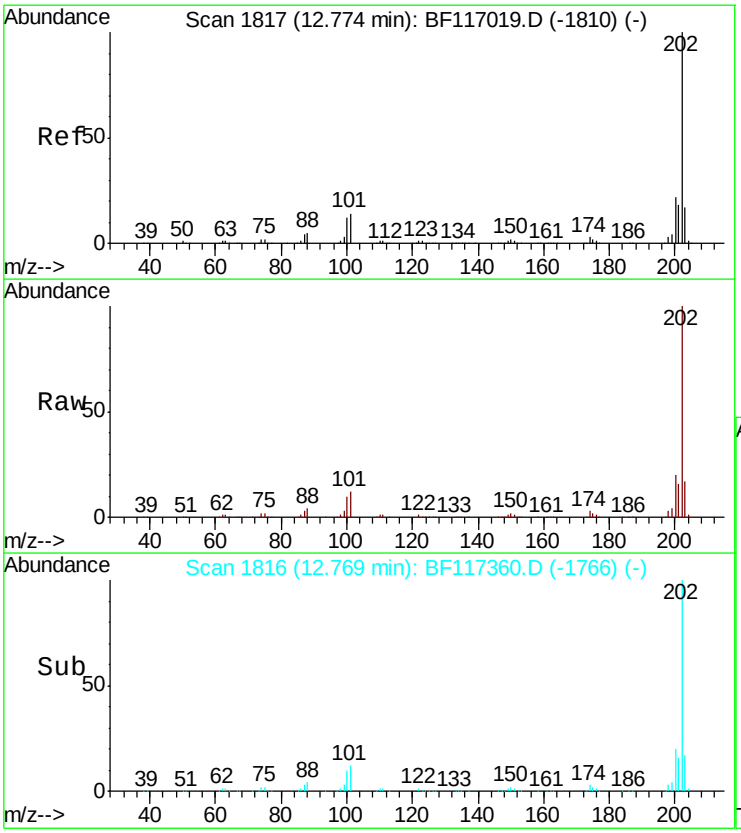
#77
Benzidine
Concen: 35.306 ng
RT: 12.66 min Scan# 1797
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 140241

Ion	Ratio	Lower	Upper
184	100		
185	14.3	11.6	17.4
183	11.1	9.0	13.4

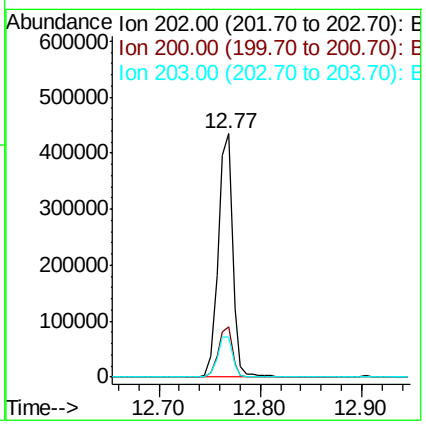


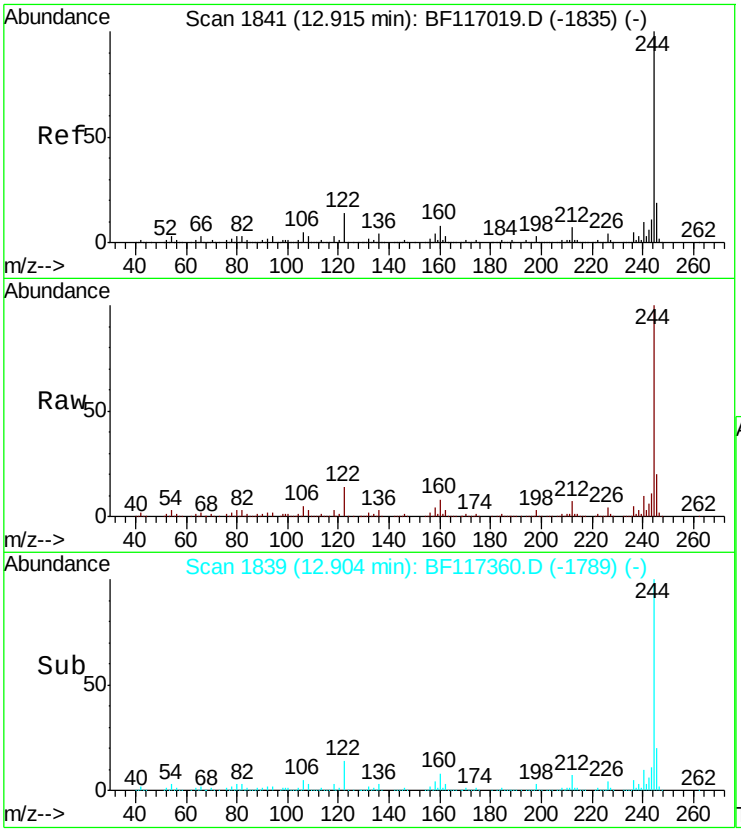


#78
Pyrene
Concen: 41.830 ng
RT: 12.77 min Scan# 1816
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:202 Resp: 432796

Ion	Ratio	Lower	Upper
202	100		
200	20.5	17.2	25.8
203	16.7	14.0	21.0



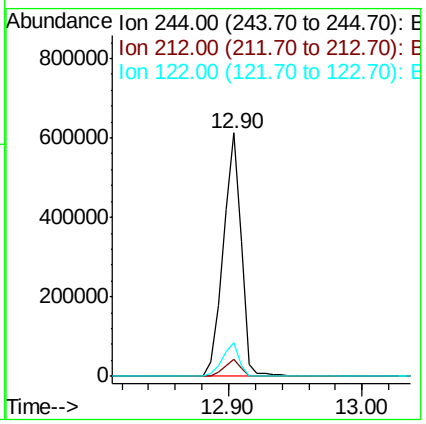


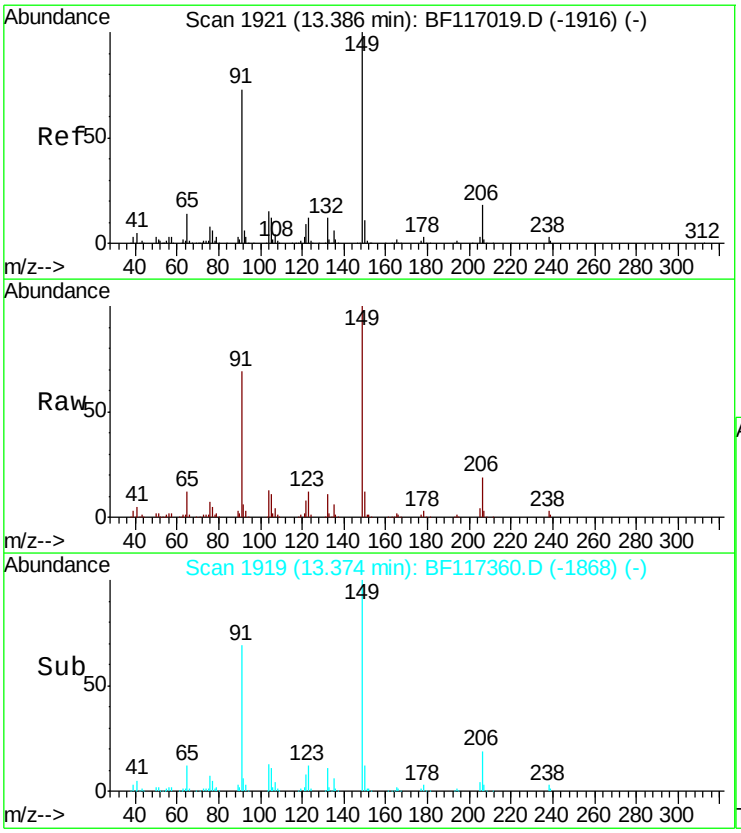
#79
Terphenyl-d14
Concen: 88.291 ng
RT: 12.90 min Scan# 1839
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 582445

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.8	8.8
122	13.9	11.3	16.9

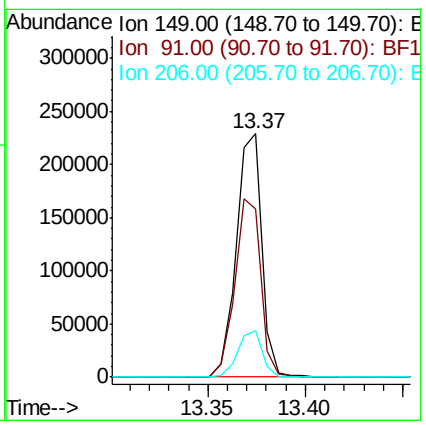


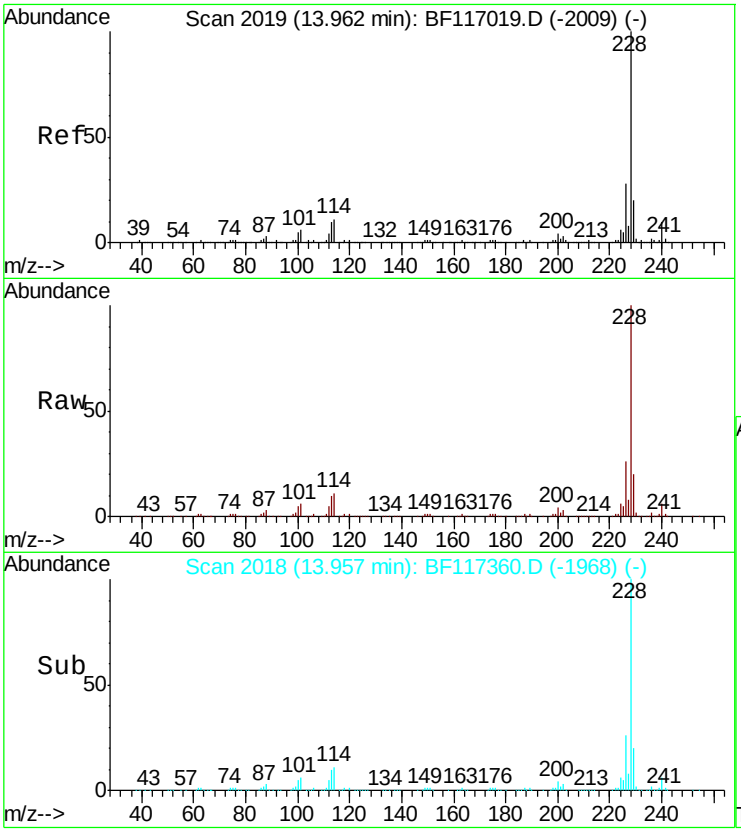


#80
Butylbenzylphthalate
Concen: 42.501 ng
RT: 13.37 min Scan# 1919
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:149 Resp: 207784

Ion	Ratio	Lower	Upper
149	100		
91	69.2	58.8	88.2
206	19.3	14.1	21.1



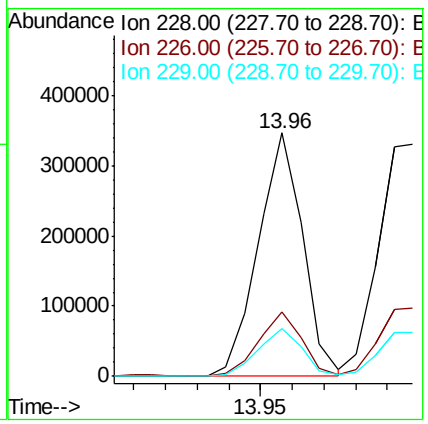


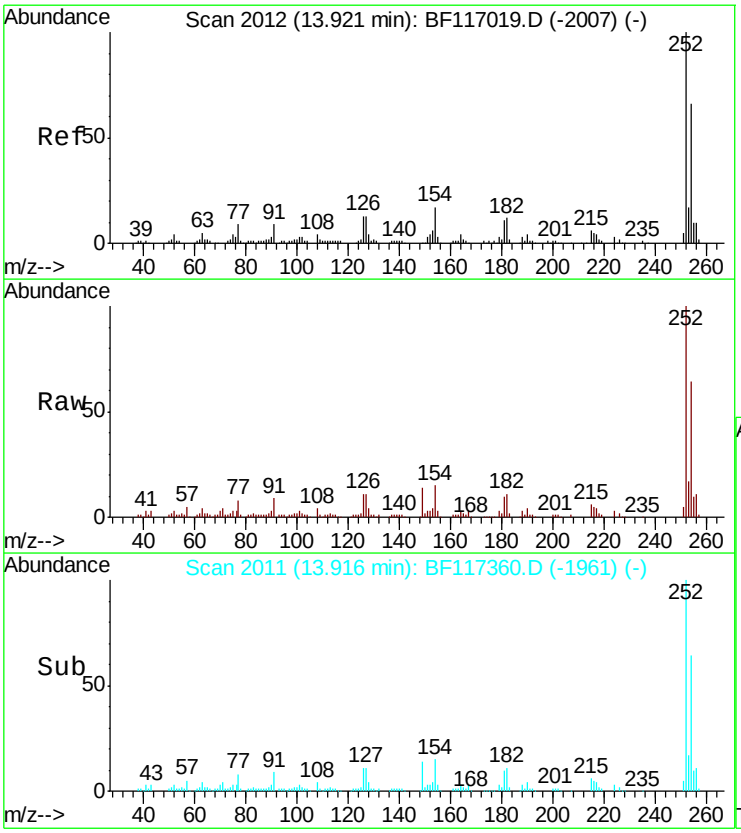
#81
Benzo(a)anthracene
Concen: 41.087 ng
RT: 13.96 min Scan# 2018
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 338496

Ion	Ratio	Lower	Upper
228	100		
226	26.4	22.3	33.5
229	19.8	15.9	23.9

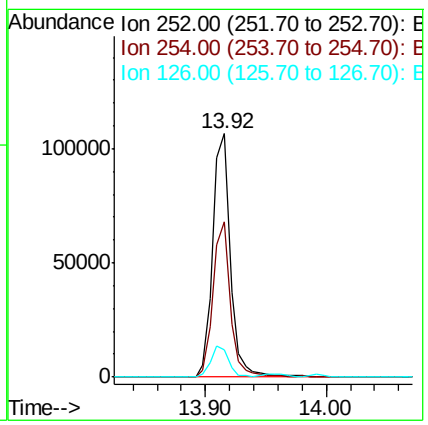


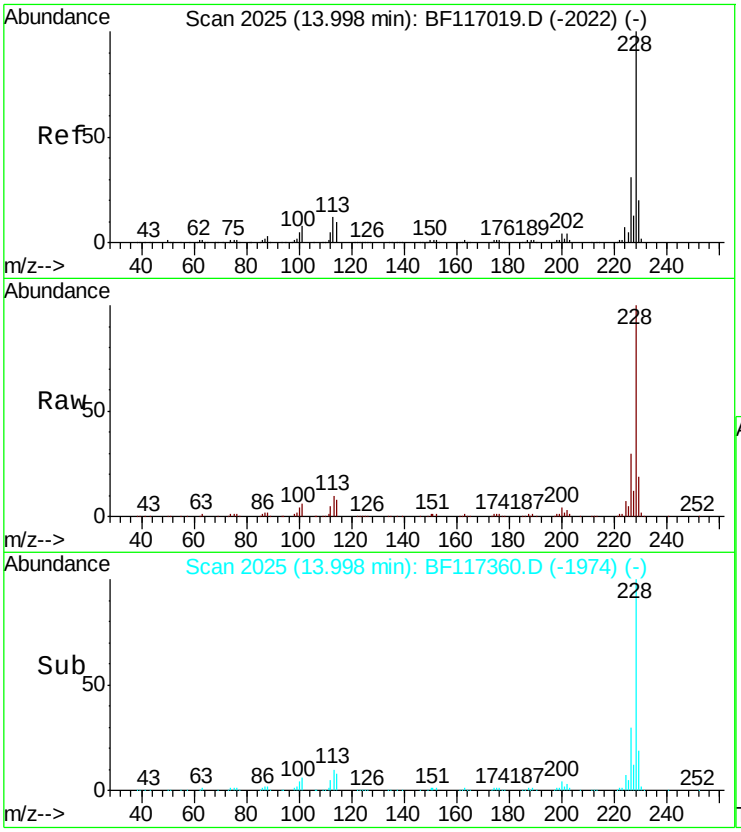


#82
3,3'-Dichlorobenzidine
Concen: 40.547 ng
RT: 13.92 min Scan# 2011
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:252 Resp: 107645

Ion	Ratio	Lower	Upper
252	100		
254	63.7	52.6	79.0
126	11.5	10.4	15.6



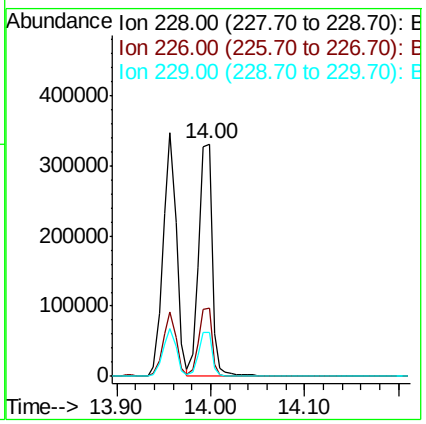


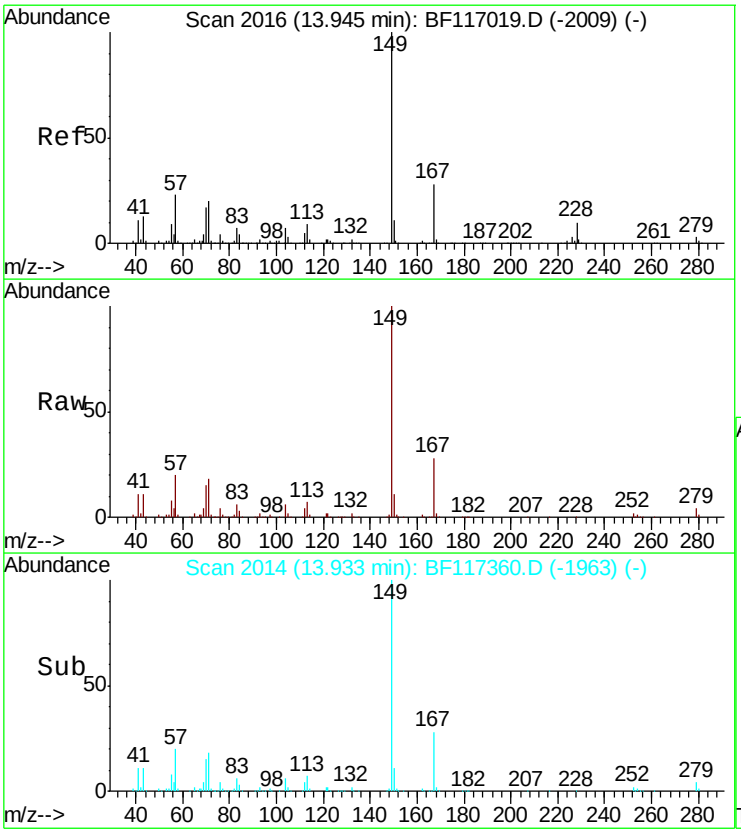
#83
Chrysene
Concen: 41.676 ng
RT: 14.00 min Scan# 2025
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 334871

Ion	Ratio	Lower	Upper
228	100		
226	29.6	24.8	37.2
229	18.7	15.8	23.8

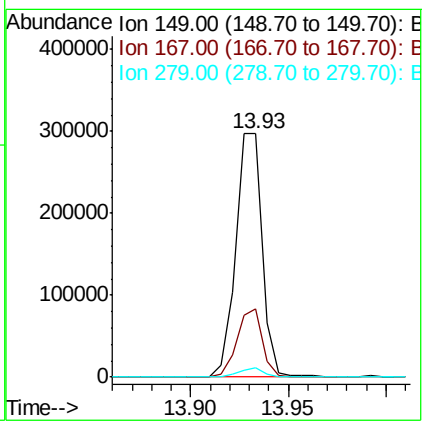


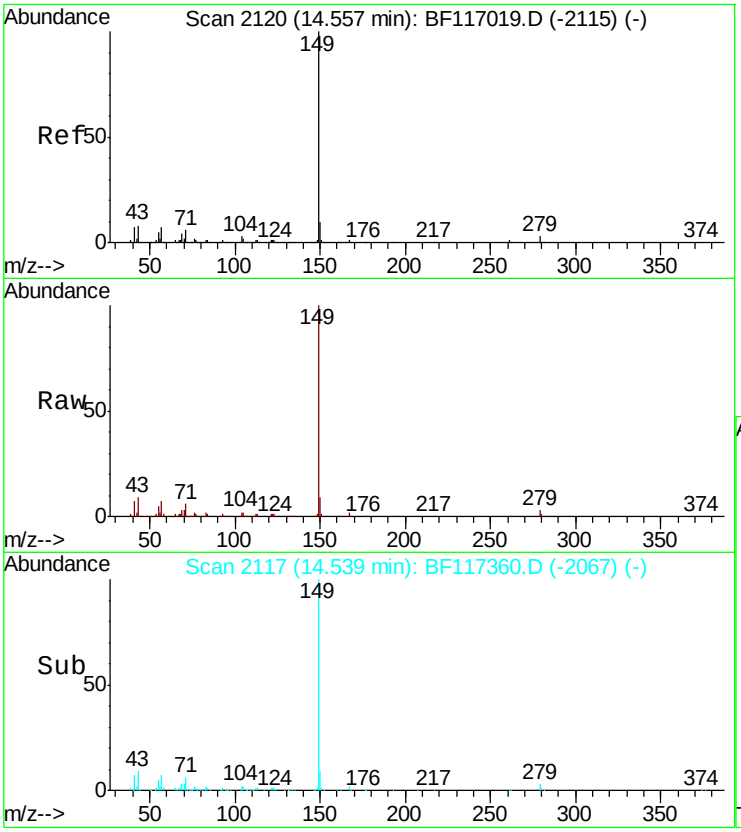


#84
Bis(2-ethylhexyl)phthalate
Concen: 44.310 ng
RT: 13.93 min Scan# 2014
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:149 Resp: 279315

Ion	Ratio	Lower	Upper
149	100		
167	28.0	22.2	33.2
279	3.6	2.8	4.2



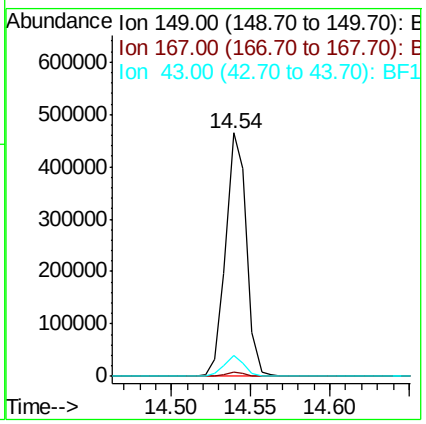


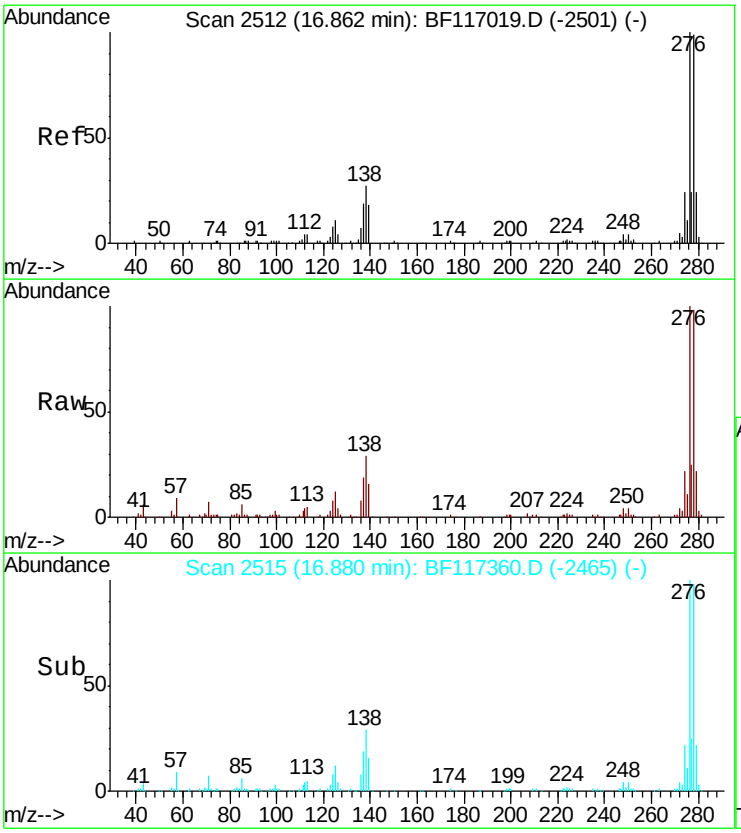
#85
Di-n-octyl phthalate
Concen: 42.278 ng
RT: 14.54 min Scan# 2117
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 419463

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	8.0	6.2	9.4

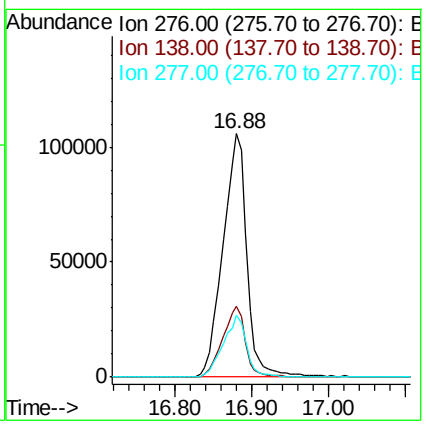


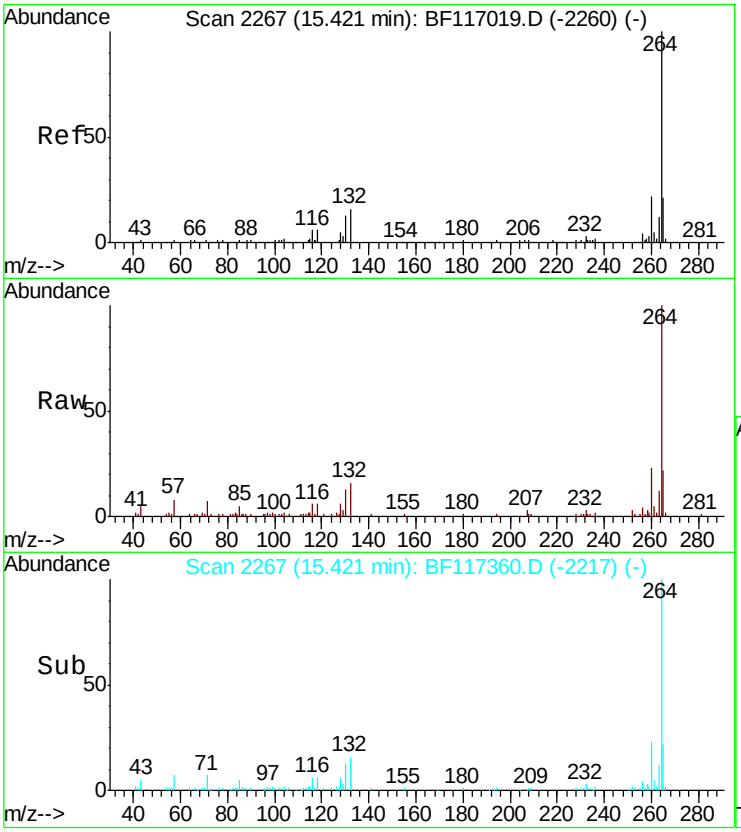


#86
Indeno(1,2,3-cd)pyrene
Concen: 38.991 ng
RT: 16.88 min Scan# 2515
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:276 Resp: 228571

Ion	Ratio	Lower	Upper
276	100		
138	27.8	20.7	31.1
277	24.8	19.8	29.8



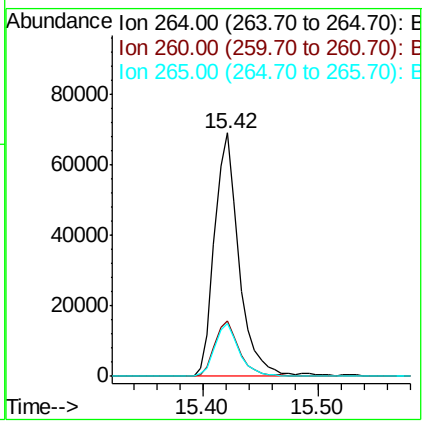


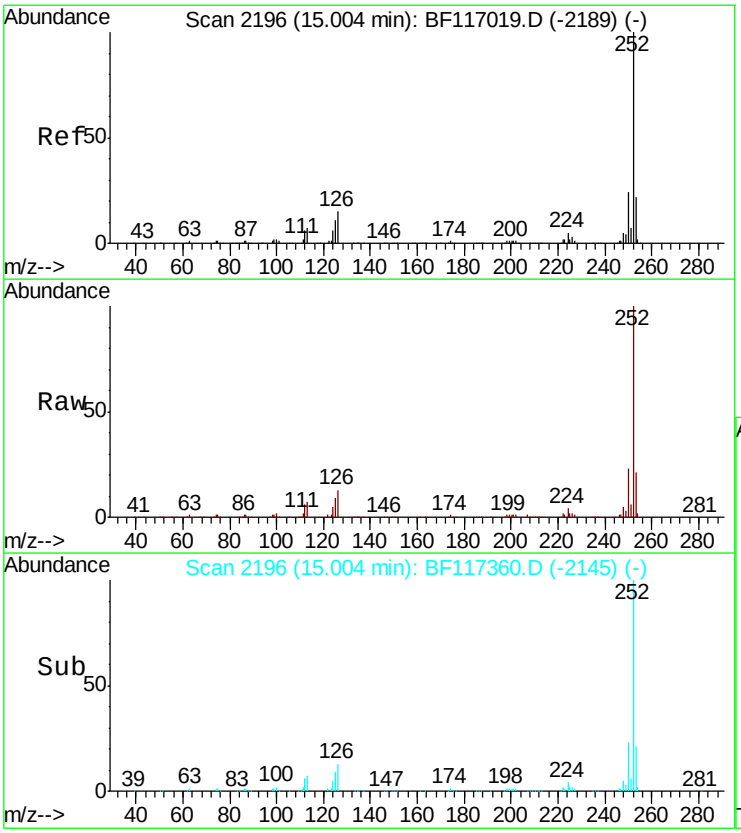
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.42 min Scan# 2267
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 102148

Ion	Ratio	Lower	Upper
264	100		
260	22.9	17.6	26.4
265	21.9	16.6	24.8

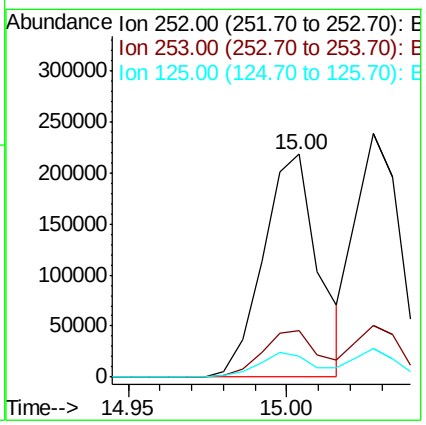


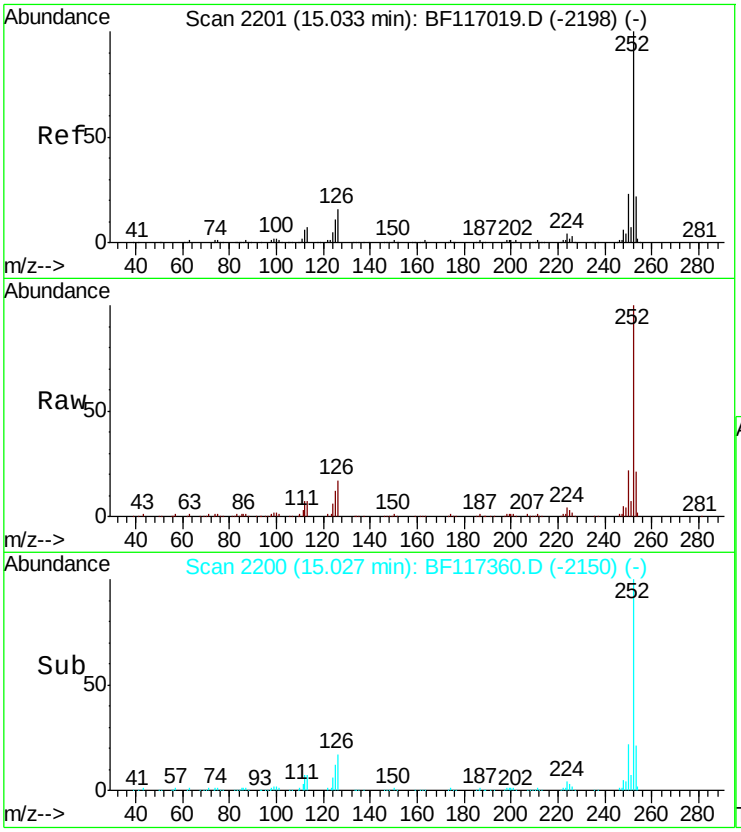


#88
Benzo(b)fluoranthene
Concen: 42.683 ng
RT: 15.00 min Scan# 2196
Delta R.T. 0.00 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:252 Resp: 264097

Ion	Ratio	Lower	Upper
252	100		
253	20.8	17.6	26.4
125	9.2	8.6	12.8



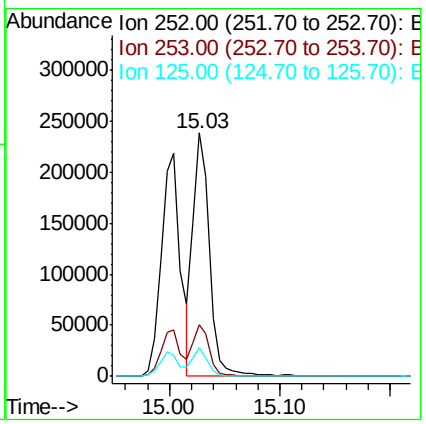


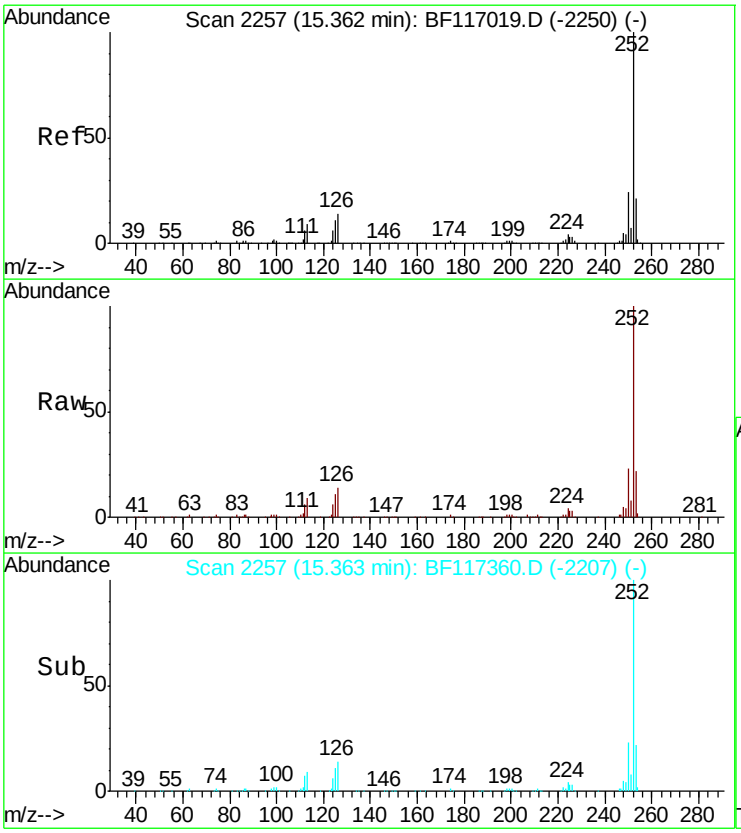
#89
Benzo(k)fluoranthene
Concen: 41.647 ng
RT: 15.03 min Scan# 2200
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 244103

Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.4	26.2
125	11.6	8.8	13.2

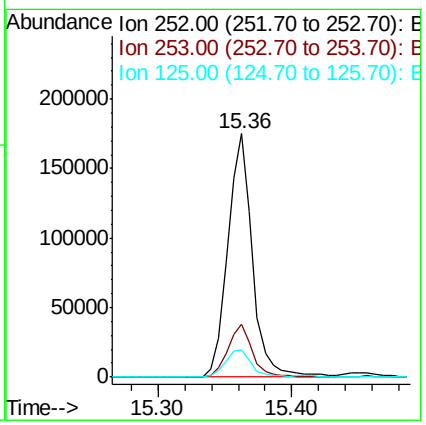


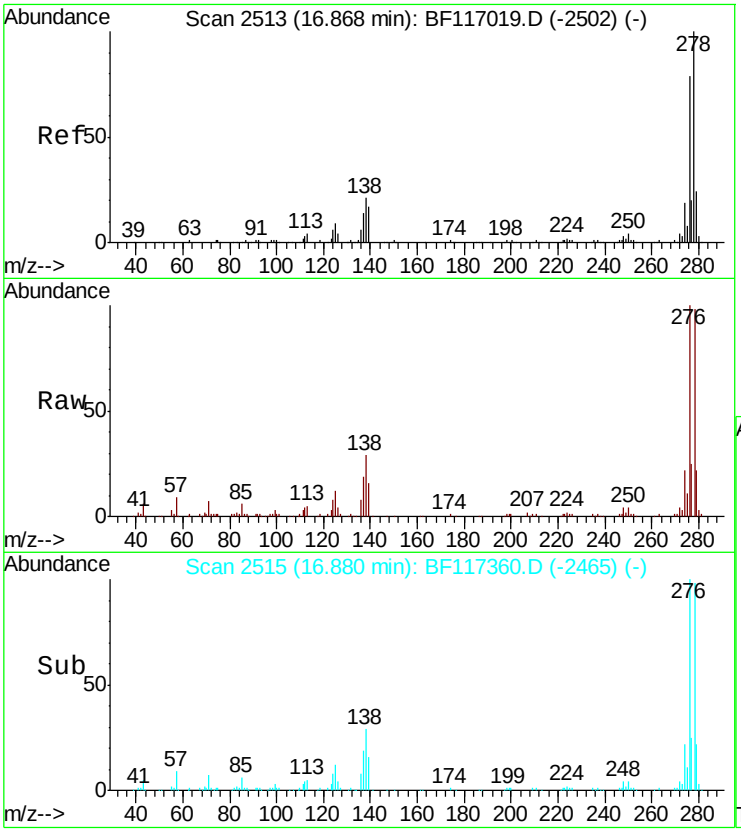


#90
Benzo(a)pyrene
Concen: 41.678 ng
RT: 15.36 min Scan# 2257
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:252 Resp: 226295

Ion	Ratio	Lower	Upper
252	100		
253	21.9	16.6	25.0
125	11.2	8.9	13.3



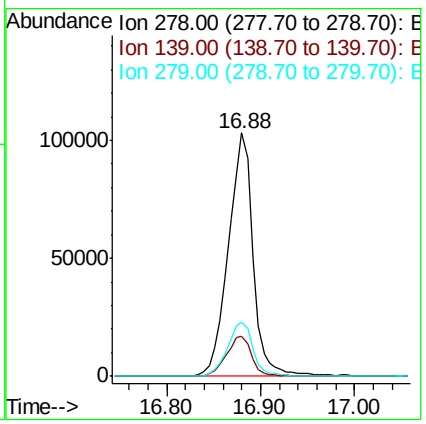


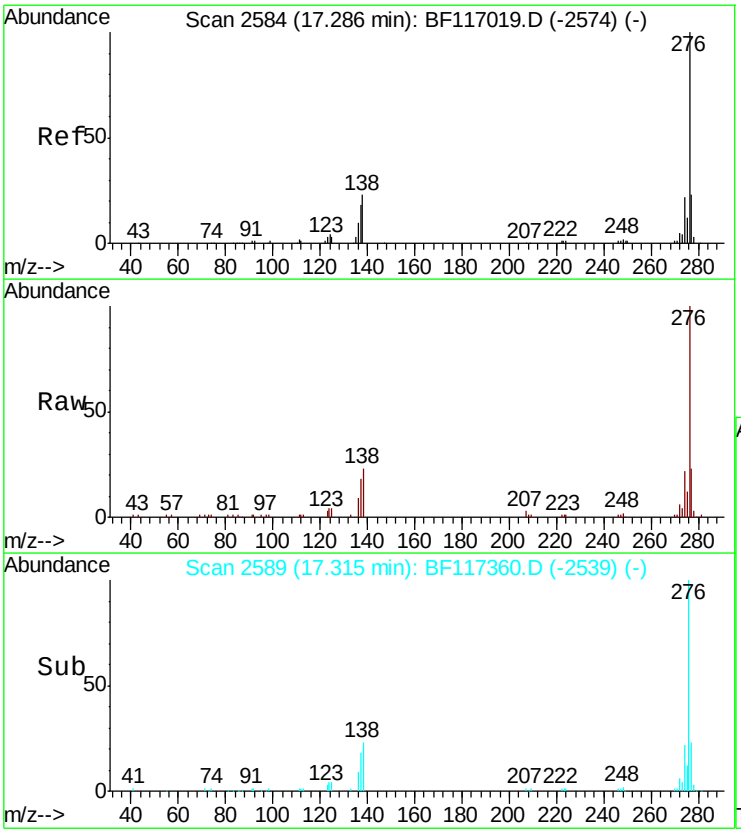
#91
Dibenzo(a,h)anthracene
Concen: 43.690 ng
RT: 16.88 min Scan# 2515
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 188976

Ion	Ratio	Lower	Upper
278	100		
139	16.5	13.5	20.3
279	22.4	18.8	28.2





#92
Benzo(g,h,i)perylene
Concen: 42.008 ng
RT: 17.32 min Scan# 2589
Delta R.T. -0.01 min
Lab File: BF117360.D
Acq: 10 Oct 2019 15:18

Tgt Ion:276 Resp: 181063

Ion	Ratio	Lower	Upper
276	100		
277	23.3	18.6	27.8
138	23.0	18.0	27.0