Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092519\
Data File : BF117259.D
Acq On : 26 Sep 2019 00:44
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Sep 26 04:13:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 13 16:23:17 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	38082	20.00	ng		0.00
21) Naphthalene-d8	8.10	136	147888	20.00	ng		0.00
39) Acenaphthene-d10	9.85	164	66717	20.00	ng		0.00
64) Phenanthrene-d10	11.33	188	95035	20.00	ng		0.00
76) Chrysene-d12	13.98	240	75262	20.00	ng		0.00
87) Perylene-d12	15.43	264	62192	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.44	112	190667	78.17	ng		0.00
7) Phenol-d6	6.46	99	240303	76.23	ng		0.00
23) Nitrobenzene-d5	7.38	82	230372	81.85	ng		0.00
42) 2,4,6-Tribromophenol	10.64	330	39389	70.64	ng		0.00
45) 2-Fluorobiphenyl	9.17	172	382887	89.73	ng		0.00
79) Terphenyl-d14	12.92	244	313826	77.94	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.52	88	36157	35.425	ng		97
3) Pyridine	3.28	79	98945	35.417	ng		97
4) n-Nitrosodimethylamine	3.22	42	38804	40.474	ng		89
6) Aniline	6.48	93	150101	36.983	ng	#	82
8) 2-Chlorophenol	6.61	128	103383	39.288	ng		95
9) Benzaldehyde	6.37	77	69238	45.180	ng		98
10) Phenol	6.47	94	131400	37.811	ng		81
11) bis(2-Chloroethyl)ether	6.55	93	95510	37.394	ng		98
12) 1,3-Dichlorobenzene	6.76	146	117424	39.767	ng		99
13) 1,4-Dichlorobenzene	6.83	146	120194	39.887	ng		99
14) 1,2-Dichlorobenzene	6.99	146	111255	39.655	ng		98
15) Benzyl Alcohol	6.96	79	92038	38.074	ng		98
16) 2,2'-oxybis(1-Chloropropan	7.09	45	93138	36.909	ng		75
17) 2-Methylphenol	7.08	107	83717	37.961	ng		93
18) Hexachloroethane	7.33	117	39687	34.235	ng		93
19) n-Nitroso-di-n-propylamine	7.23	70	73629	38.358	ng		95
20) 3+4-Methylphenols	7.23	107	105414	38.374	ng	#	78
22) Acetophenone	7.23	105	153544	40.865	ng		99
24) Nitrobenzene	7.40	77	111986	40.289	ng		99
25) Isophorone	7.64	82	194864	39.101	ng		100
26) 2-Nitrophenol	7.72	139	45212	37.869	ng		95
27) 2,4-Dimethylphenol	7.76	122	71261	37.638	ng		100
28) bis(2-Chloroethoxy)methane	7.85	93	121917	39.707	ng		100
29) 2,4-Dichlorophenol	7.96	162	73874	37.238	ng		95
30) 1,2,4-Trichlorobenzene	8.04	180	83776	39.088	ng		99
31) Naphthalene	8.12	128	278107	39.101	ng		99
32) Benzoic acid	7.89	122	26384	22.514	ng		94
33) 4-Chloroaniline	8.17	127	112424	35.638	ng		97
34) Hexachlorobutadiene	8.24	225	50904	41.862	ng		94
35) Caprolactam	8.55	113	21882	32.587	ng	#	88
36) 4-Chloro-3-methylphenol	8.66	107	78523	33.946	ng		96
37) 2-Methylnaphthalene	8.81	142	176854	36.925	ng		99
38) 1-Methylnaphthalene	8.91	142	164083	36.579	ng		100
40) 1,2,4,5-Tetrachlorobenzene	8.98	216	71422	41.457	ng		98

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Instrument : BNA_F
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 13 16:23:17 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	8.96	237	3334	11.796	ng		93
43) 2,4,6-Trichlorophenol	9.09	196	45346	38.785	ng		99
44) 2,4,5-Trichlorophenol	9.15	196	44252	35.426	ng		96
46) 1,1'-Biphenyl	9.27	154	214121	40.915	ng		98
47) 2-Chloronaphthalene	9.30	162	165985	40.188	ng		98
48) 2-Nitroaniline	9.40	65	51852	39.141	ng		93
49) Acenaphthylene	9.71	152	231985	37.494	ng		99
50) Dimethylphthalate	9.57	163	185042	39.172	ng		99
51) 2,6-Dinitrotoluene	9.64	165	36409	37.843	ng		98
52) Acenaphthene	9.89	154	140882	38.412	ng		99
53) 3-Nitroaniline	9.81	138	41594	34.265	ng		94
54) 2,4-Dinitrophenol	9.95	184	995	11.287	ng	#	49
55) Dibenzofuran	10.06	168	200536	37.058	ng		98
56) 4-Nitrophenol	9.99	139	22473	28.565	ng		93
57) 2,4-Dinitrotoluene	10.05	165	45004	36.036	ng	#	87
58) Fluorene	10.40	166	164189	37.666	ng		97
59) 2,3,4,6-Tetrachlorophenol	10.18	232	32144	33.627	ng		99
60) Diethylphthalate	10.27	149	180815	38.906	ng		98
61) 4-Chlorophenyl-phenylether	10.39	204	77321	40.997	ng		97
62) 4-Nitroaniline	10.42	138	41979	33.254	ng		93
63) Azobenzene	10.55	77	176277	37.137	ng		96
65) 4,6-Dinitro-2-methylphenol	10.46	198	3251	13.330	ng	#	71
66) n-Nitrosodiphenylamine	10.50	169	137874	42.008	ng		100
67) 4-Bromophenyl-phenylether	10.87	248	41077	42.324	ng		96
68) Hexachlorobenzene	10.95	284	43725	41.190	ng		95
69) Atrazine	11.03	200	30475	35.174	ng		94
70) Pentachlorophenol	11.15	266	20729	41.659	ng		95
71) Phenanthrene	11.36	178	211833	39.243	ng		98
72) Anthracene	11.42	178	220211	39.959	ng		99
73) Carbazole	11.57	167	197580	37.771	ng		97
74) Di-n-butylphthalate	11.89	149	273690	43.975	ng		97
75) Fluoranthene	12.55	202	213572	38.507	ng		98
77) Benzidine	12.67	184	76535	31.569	ng		100
78) Pyrene	12.78	202	218870	34.659	ng		99
80) Butylbenzylphthalate	13.39	149	113014	37.874	ng		96
81) Benzo(a)anthracene	13.97	228	188461	37.480	ng		99
82) 3,3'-Dichlorobenzidine	13.93	252	62674	38.679	ng		97
83) Chrysene	14.00	228	192105	39.171	ng		98
84) Bis(2-ethylhexyl)phthalate	13.94	149	163770	42.567	ng		98
85) Di-n-octyl phthalate	14.56	149	273527	45.170	ng		100
86) Indeno(1,2,3-cd)pyrene	16.89	276	119888	33.507	ng		98
88) Benzo(b)fluoranthene	15.01	252	152831	40.569	ng		98
89) Benzo(k)fluoranthene	15.04	252	140643	39.412	ng		99
90) Benzo(a)pyrene	15.37	252	128640	38.914	ng		99
91) Dibenzo(a,h)anthracene	16.89	278	98272	37.316	ng		99
92) Benzo(g,h,i)perylene	17.32	276	91921	35.028	ng	#	93

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

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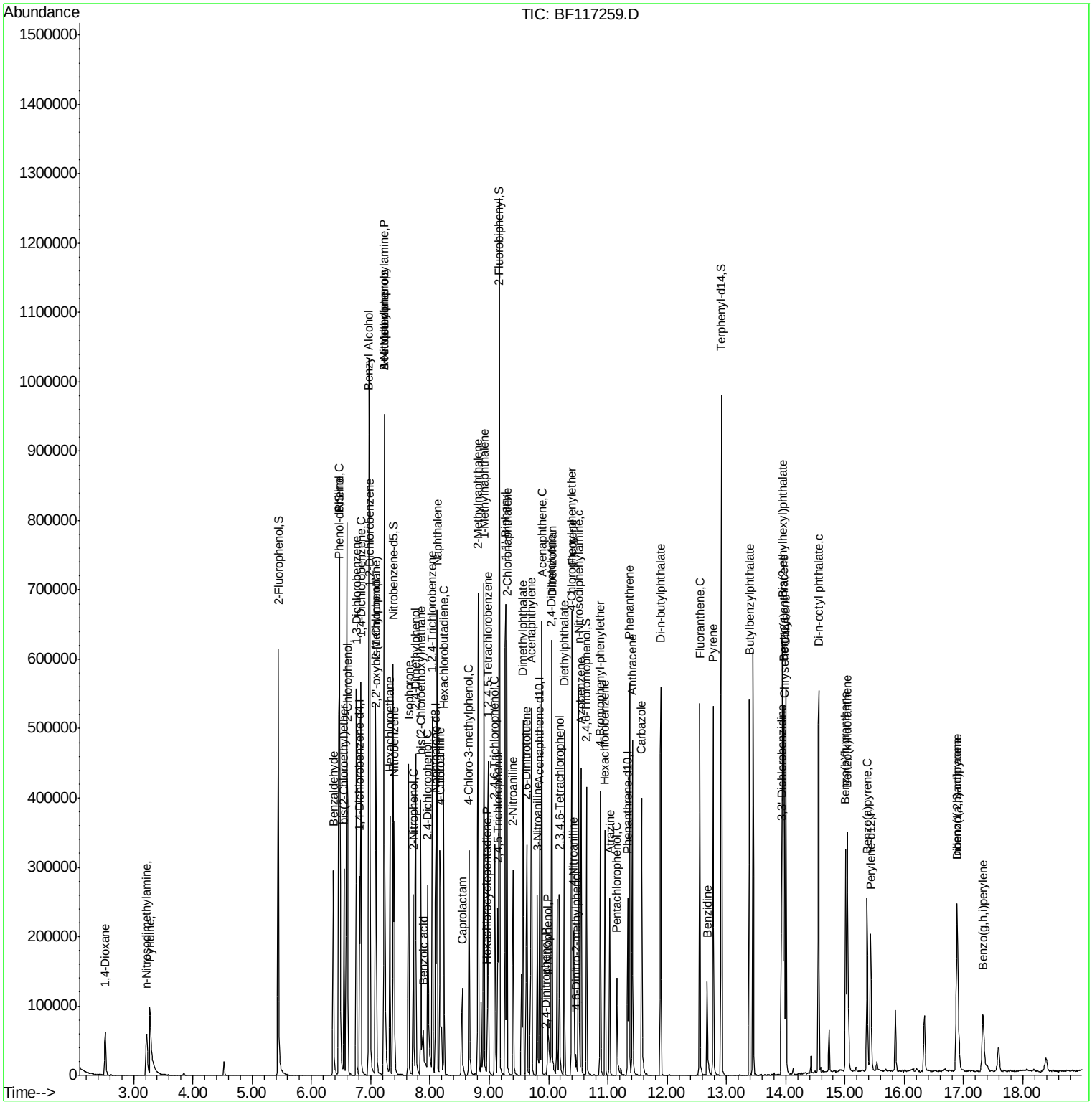
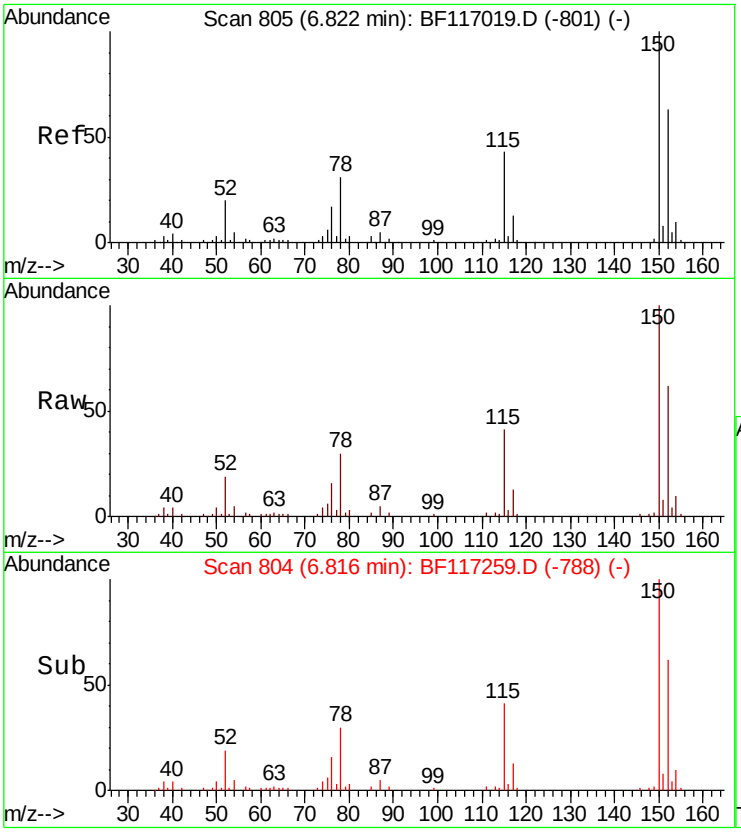


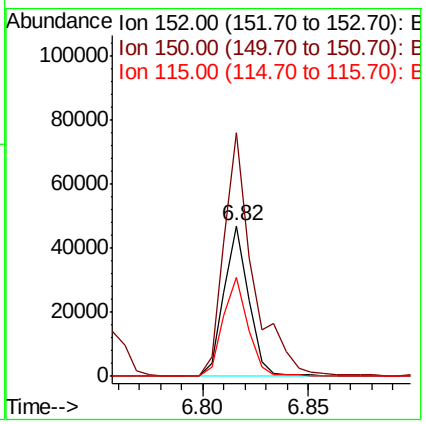


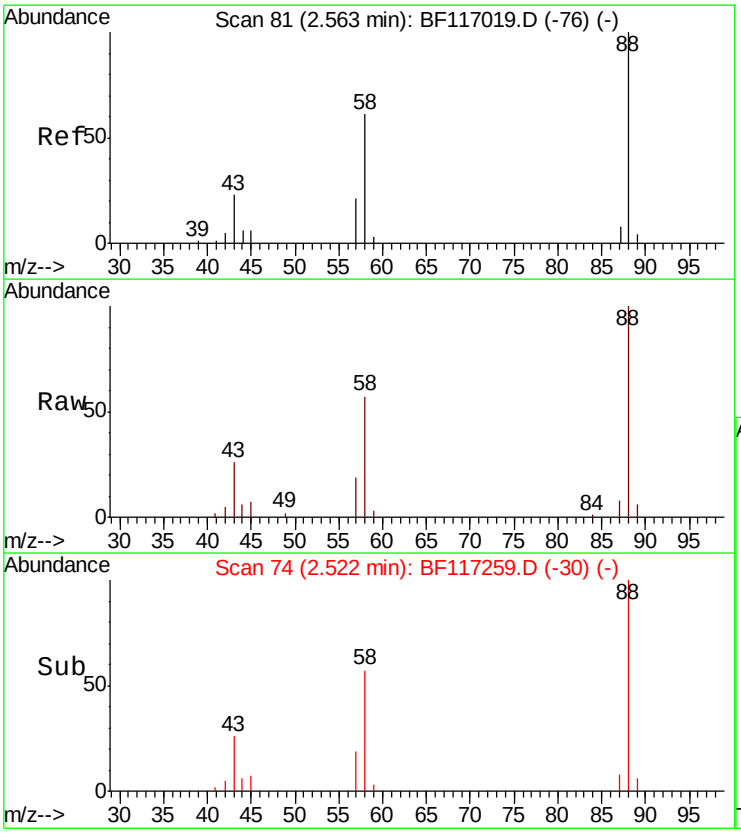
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.82 min Scan# 804
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 38082

Ion	Ratio	Lower	Upper
152	100		
150	161.8	127.5	191.3
115	65.8	55.0	82.4

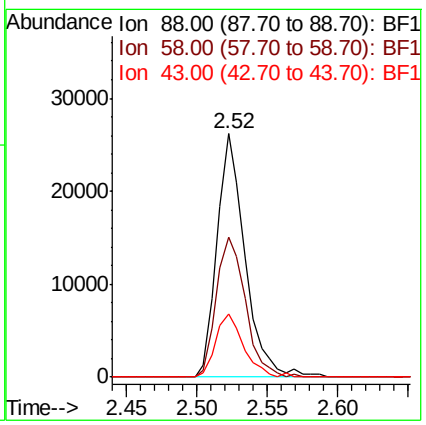


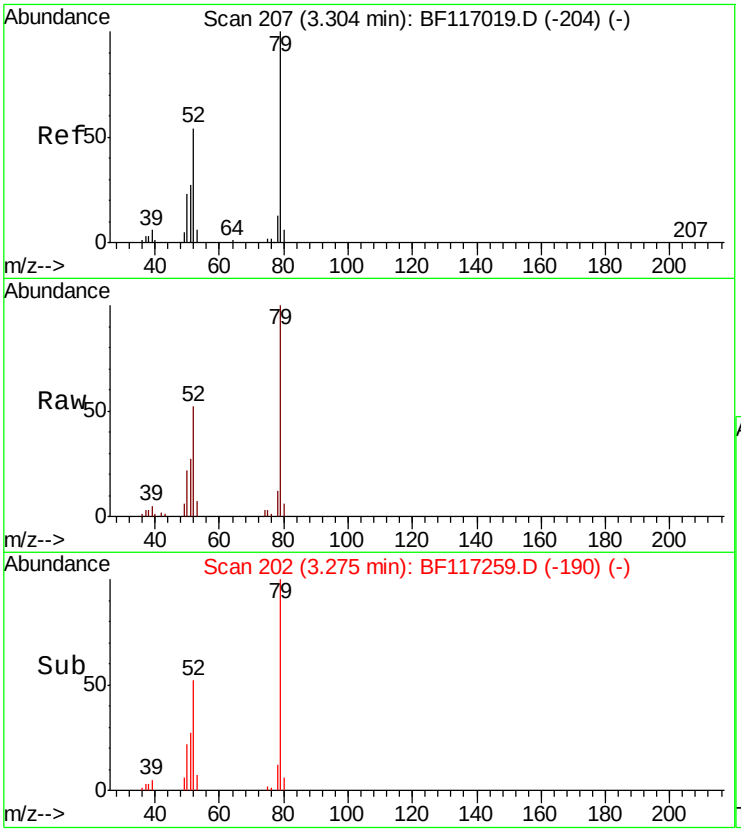


#2
1,4-Dioxane
Concen: 35.425 ng
RT: 2.52 min Scan# 74
Delta R.T. -0.04 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion: 88 Resp: 36157

Ion	Ratio	Lower	Upper
88	100		
58	59.8	49.3	73.9
43	26.0	18.8	28.2



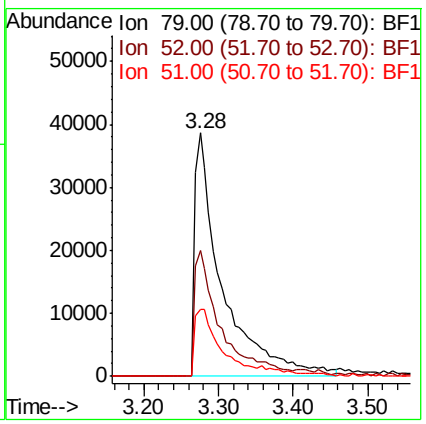


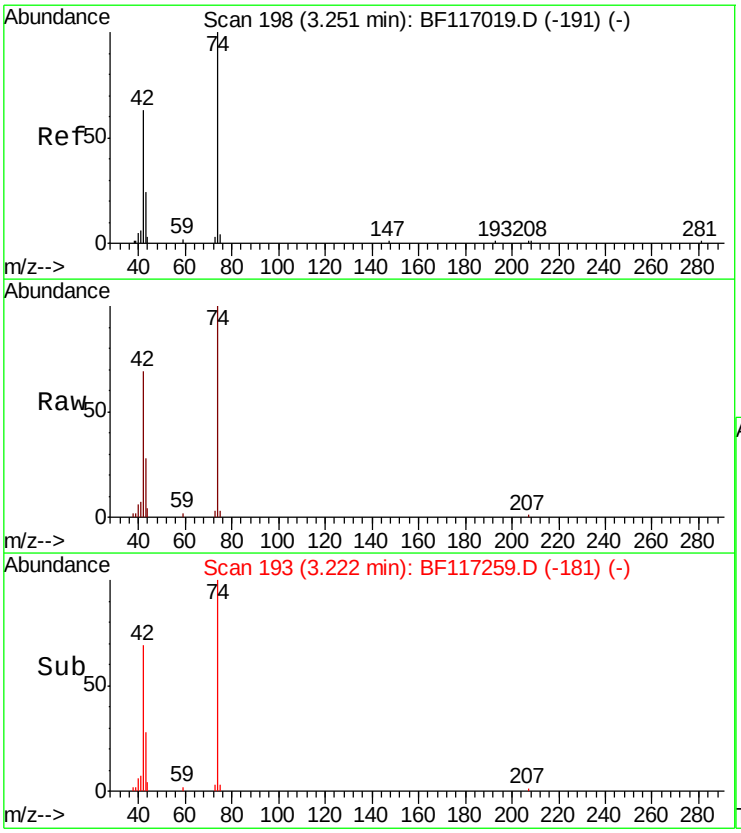
#3
Pyridine
Concen: 35.417 ng
RT: 3.28 min Scan# 202
Delta R.T. -0.03 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 98945

Ion	Ratio	Lower	Upper
79	100		
52	51.6	43.5	65.3
51	27.4	21.8	32.6

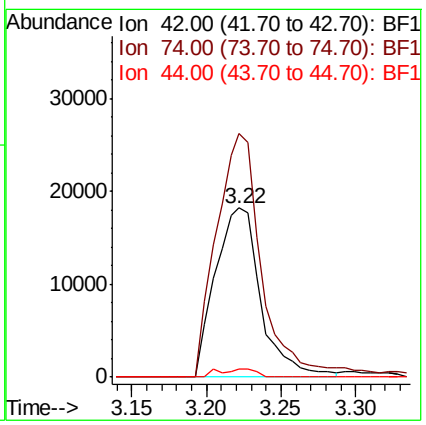


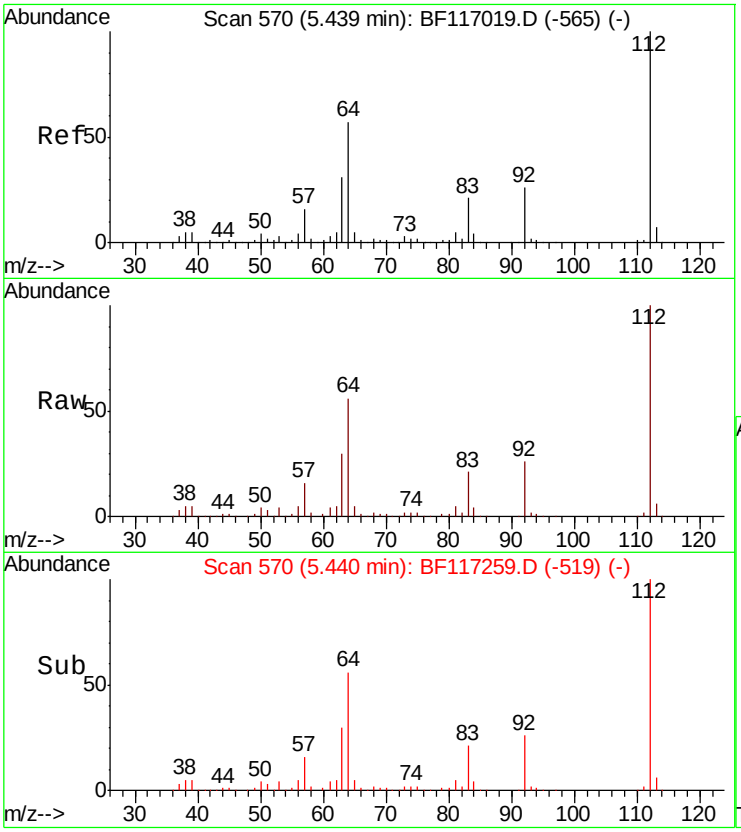


#4
n-Nitrosodimethylamine
Concen: 40.474 ng
RT: 3.22 min Scan# 193
Delta R.T. -0.03 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion: 42 Resp: 38804

Ion	Ratio	Lower	Upper
42	100		
74	144.2	127.1	190.7
44	5.1	4.3	6.5



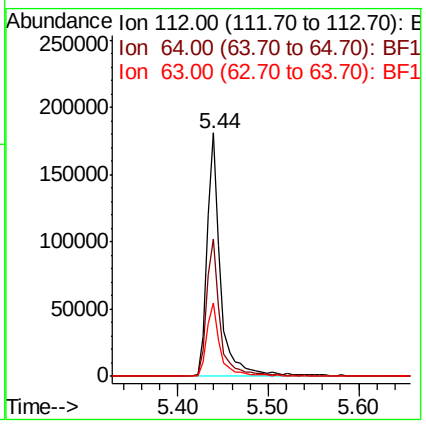


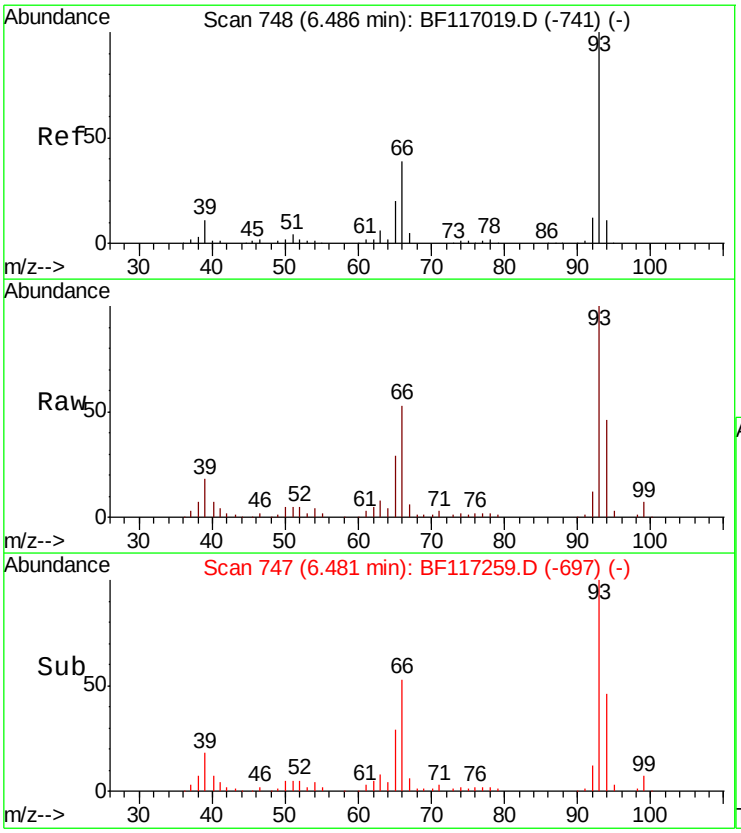
#5
2-Fluorophenol
Concen: 78.168 ng
RT: 5.44 min Scan# 570
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 190667

Ion	Ratio	Lower	Upper
112	100		
64	56.5	45.7	68.5
63	30.2	24.9	37.3

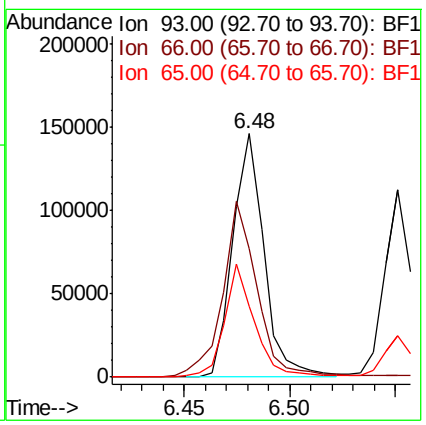


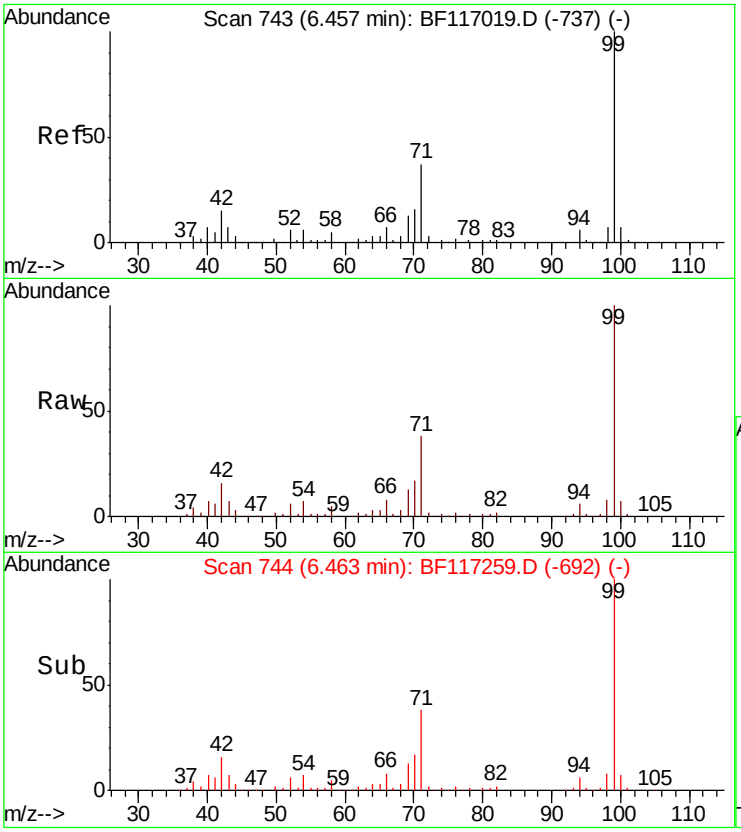


#6
Aniline
Concen: 36.983 ng
RT: 6.48 min Scan# 747
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion: 93 Resp: 150101

Ion	Ratio	Lower	Upper
93	100		
66	52.6	32.6	49.0#
65	29.1	16.7	25.1#



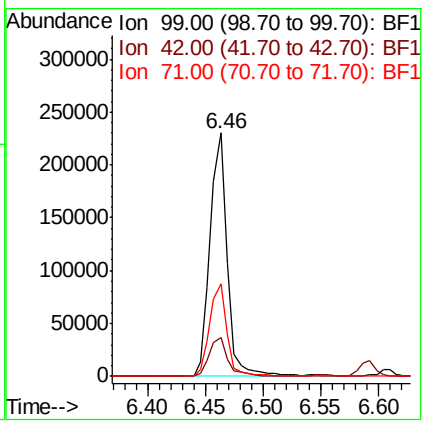


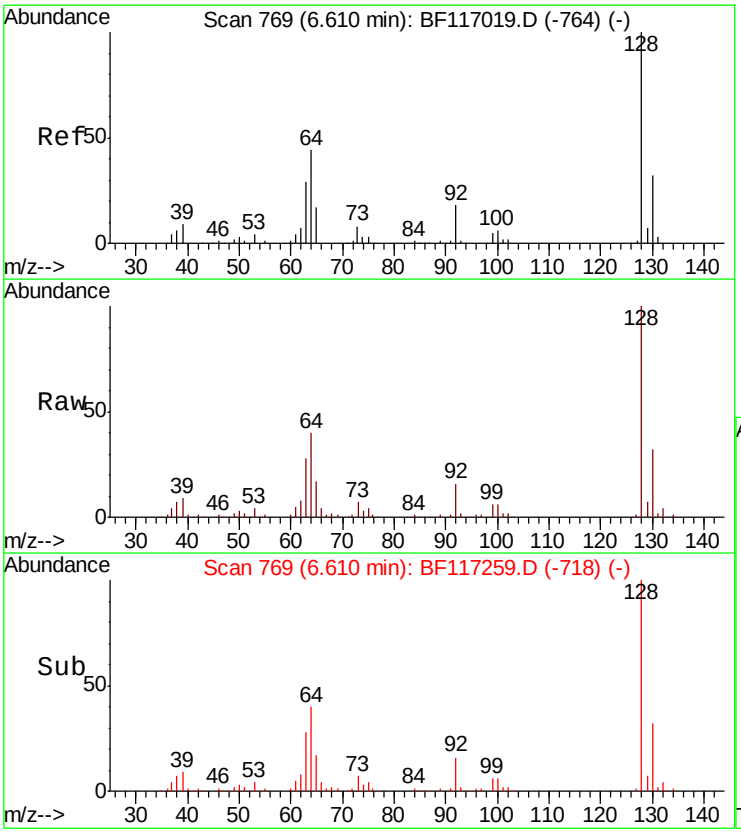
#7
Phenol-d6
Concen: 76.230 ng
RT: 6.46 min Scan# 744
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 240303

Ion	Ratio	Lower	Upper
99	100		
42	15.7	12.2	18.2
71	38.2	29.8	44.8

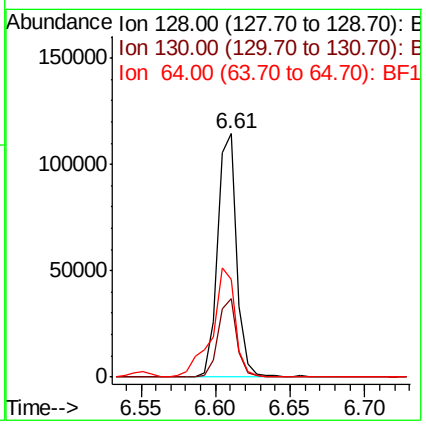


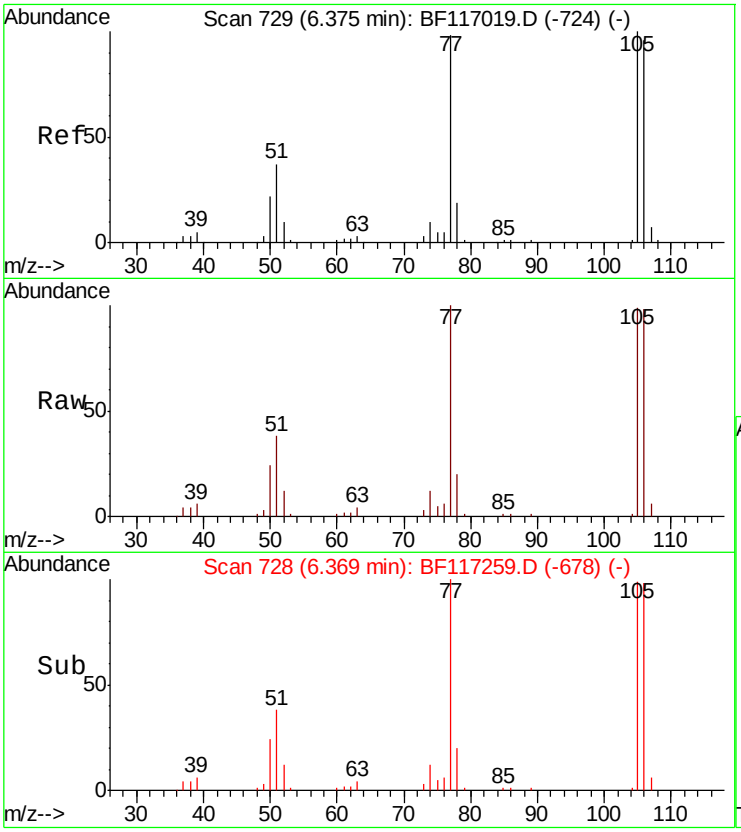


#8
2-Chlorophenol
Concen: 39.288 ng
RT: 6.61 min Scan# 769
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:128 Resp: 103383

Ion	Ratio	Lower	Upper
128	100		
130	32.5	11.8	51.8
64	40.2	25.0	65.0



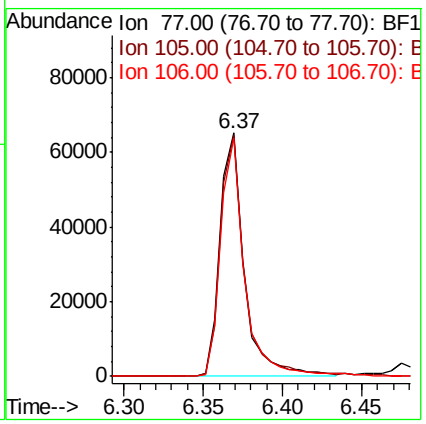


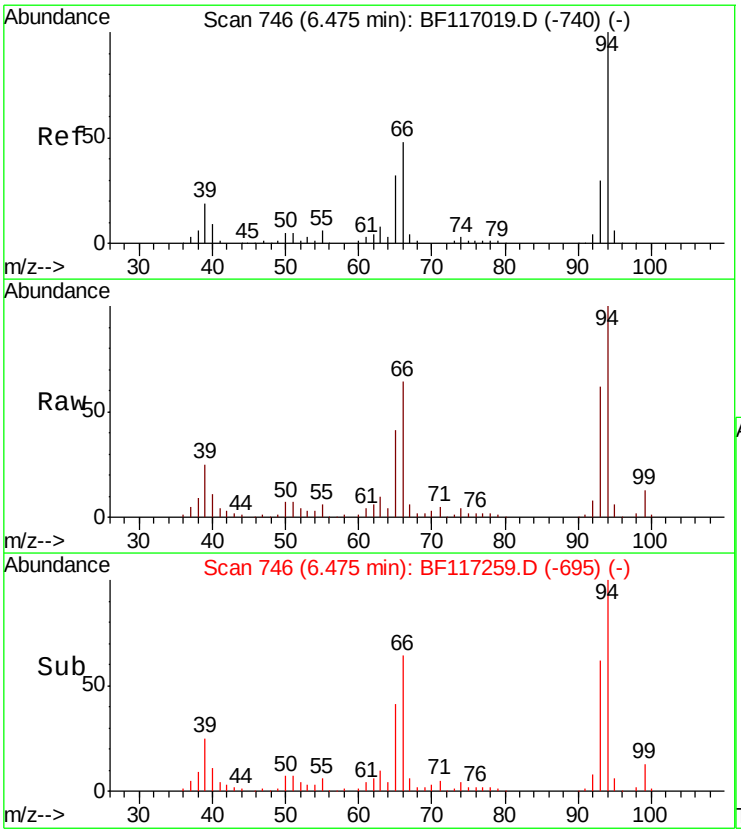
#9
Benzaldehyde
Concen: 45.180 ng
RT: 6.37 min Scan# 728
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 69238

Ion	Ratio	Lower	Upper
77	100		
105	99.2	81.8	121.8
106	97.8	77.3	117.3

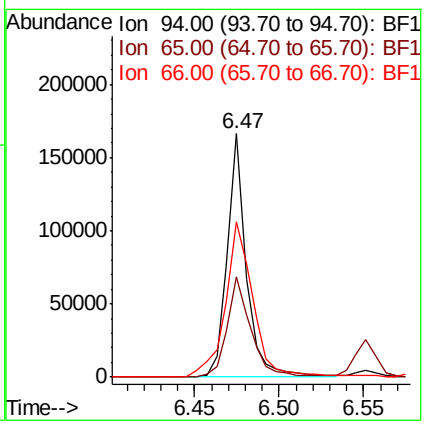


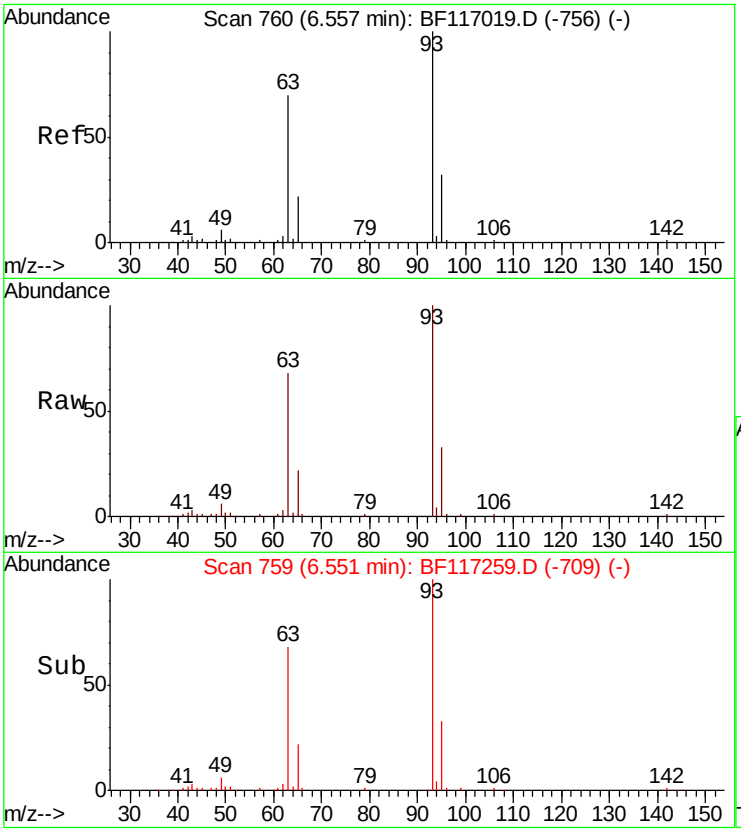


#10
Phenol
Concen: 37.811 ng
RT: 6.47 min Scan# 746
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion: 94 Resp: 131400

Ion	Ratio	Lower	Upper
94	100		
65	40.9	12.5	52.5
66	63.7	28.9	68.9



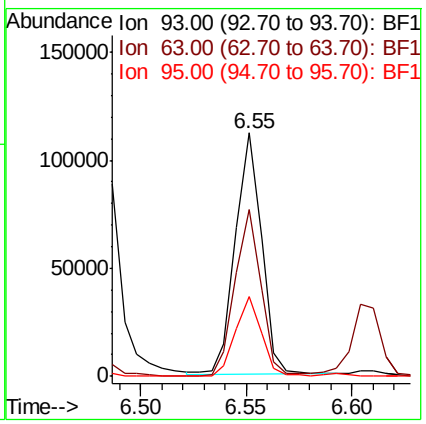


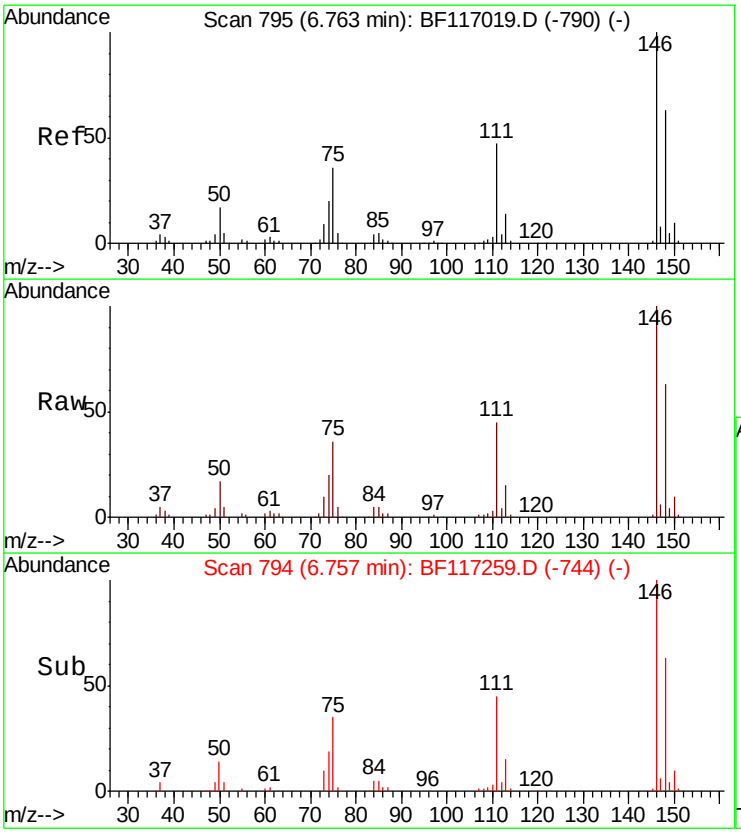
#11
bis(2-Chloroethyl)ether
Concen: 37.394 ng
RT: 6.55 min Scan# 759
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 95510

Ion	Ratio	Lower	Upper
93	100		
63	68.3	49.3	89.3
95	33.0	11.5	51.5

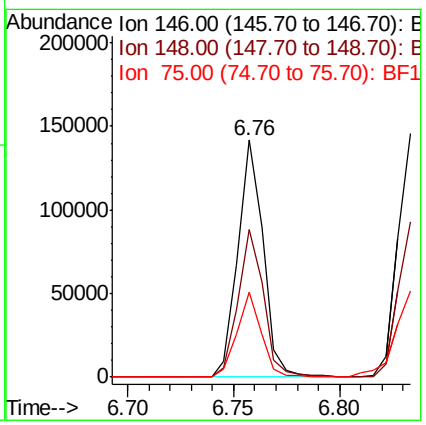


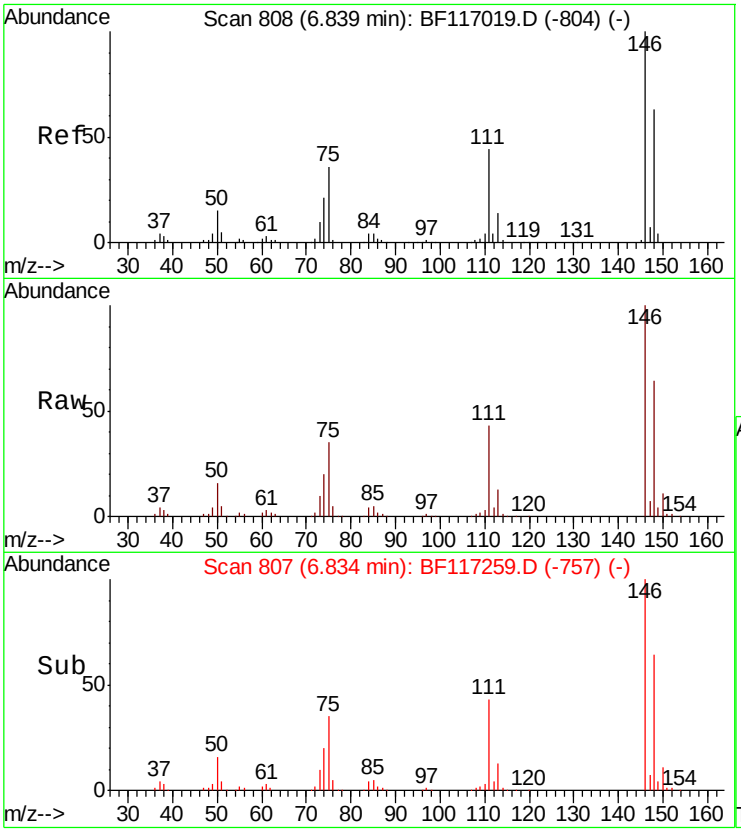


#12
1,3-Dichlorobenzene
Concen: 39.767 ng
RT: 6.76 min Scan# 794
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:146 Resp: 117424

Ion	Ratio	Lower	Upper
146	100		
148	62.5	50.8	76.2
75	35.6	28.7	43.1



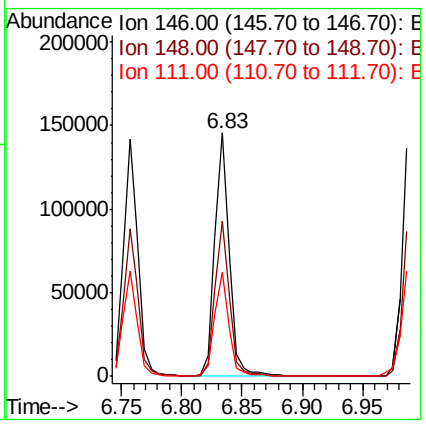


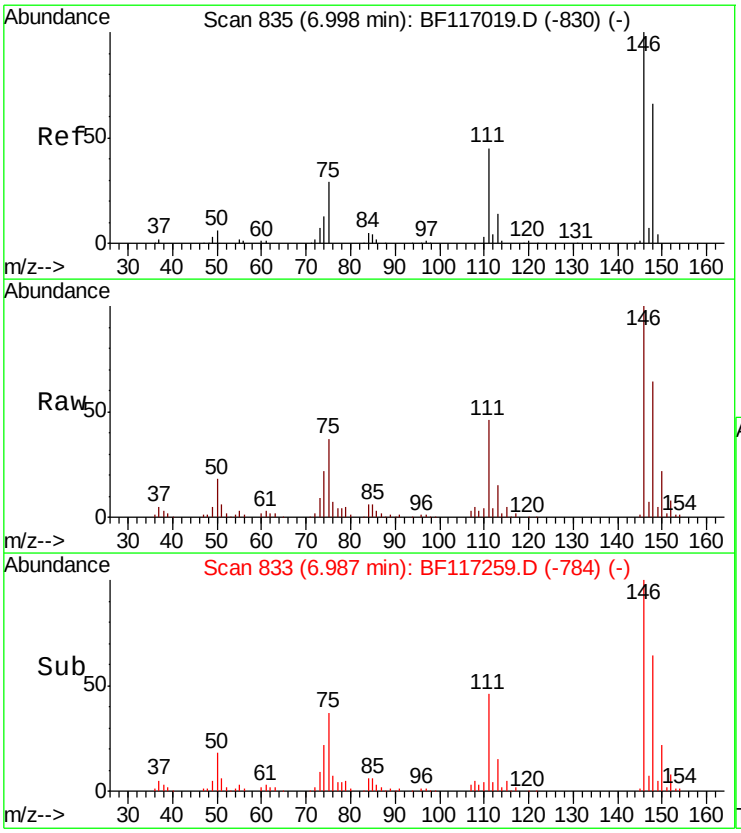
#13
1,4-Dichlorobenzene
Concen: 39.887 ng
RT: 6.83 min Scan# 807
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 120194

Ion	Ratio	Lower	Upper
146	100		
148	63.7	50.6	76.0
111	42.8	35.0	52.6

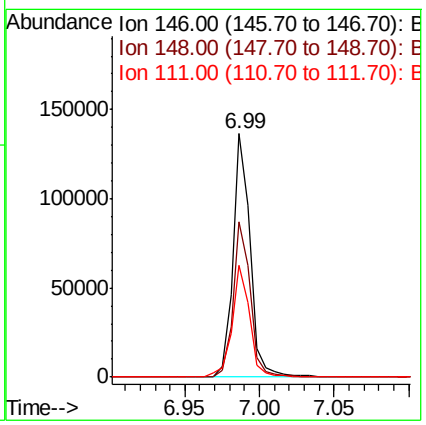


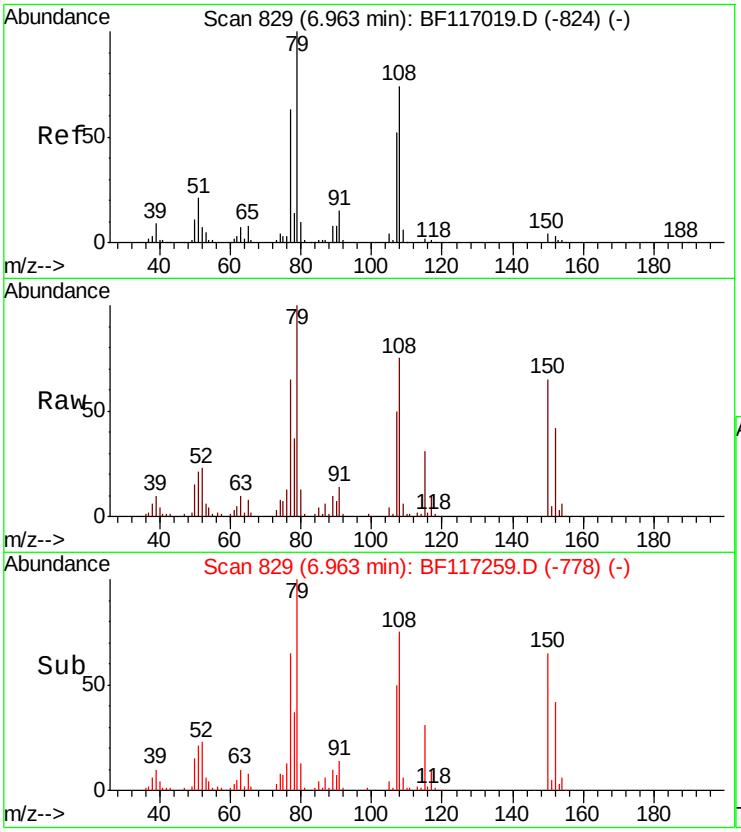


#14
1,2-Dichlorobenzene
Concen: 39.655 ng
RT: 6.99 min Scan# 833
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:146 Resp: 111255

Ion	Ratio	Lower	Upper
146	100		
148	63.7	52.6	78.8
111	46.1	36.2	54.2



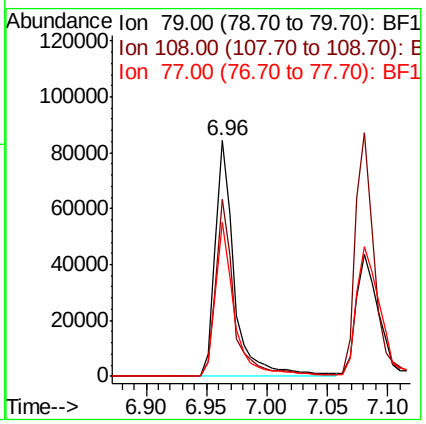


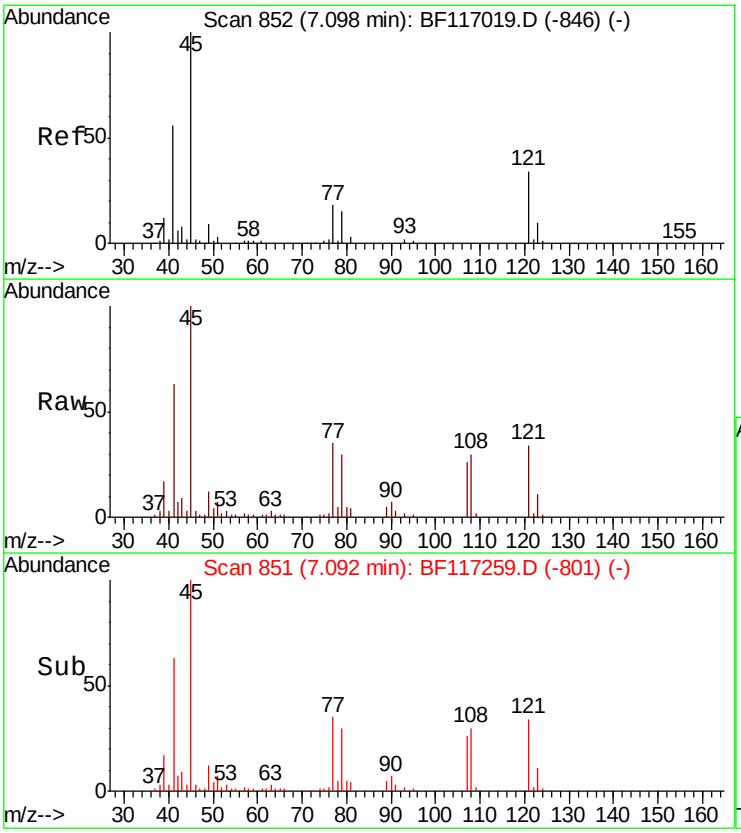
#15
Benzyl Alcohol
Concen: 38.074 ng
RT: 6.96 min Scan# 829
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 92038

Ion	Ratio	Lower	Upper
79	100		
108	75.2	59.4	89.0
77	65.3	50.2	75.2

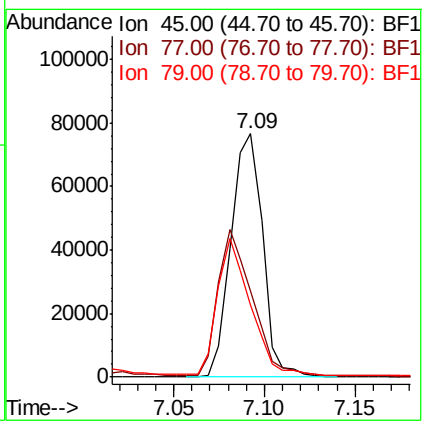


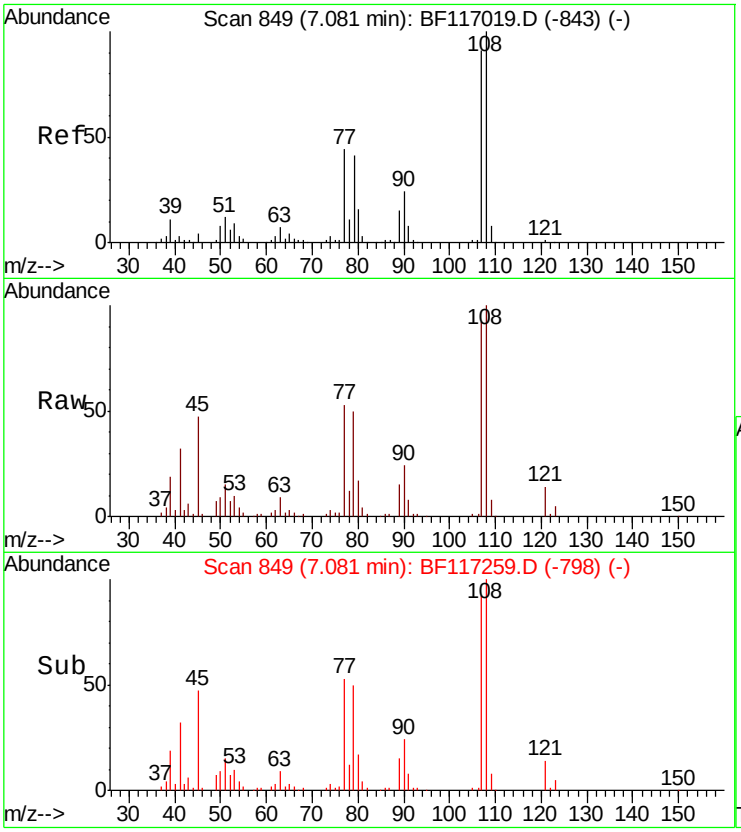


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.909 ng
RT: 7.09 min Scan# 851
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion: 45 Resp: 93138

Ion	Ratio	Lower	Upper
45	100		
77	35.3	2.7	42.7
79	29.9	0.0	38.9



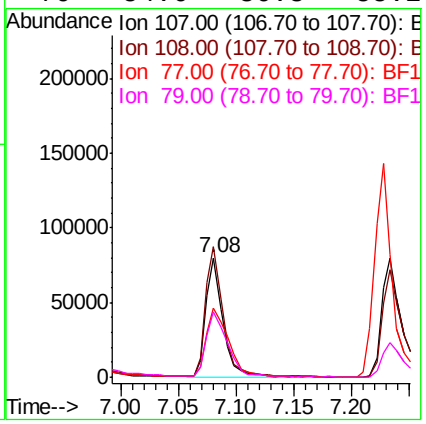


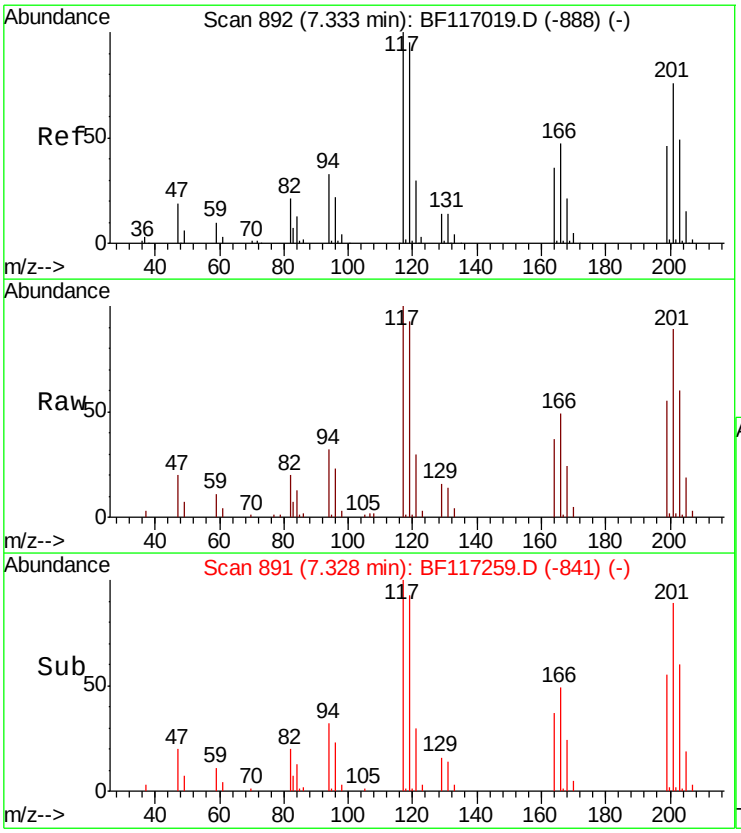
#17
2-Methylphenol
Concen: 37.961 ng
RT: 7.08 min Scan# 849
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 83717

Ion	Ratio	Lower	Upper
107	100		
108	108.7	87.7	131.5
77	57.9	38.6	58.0
79	54.6	36.8	55.2

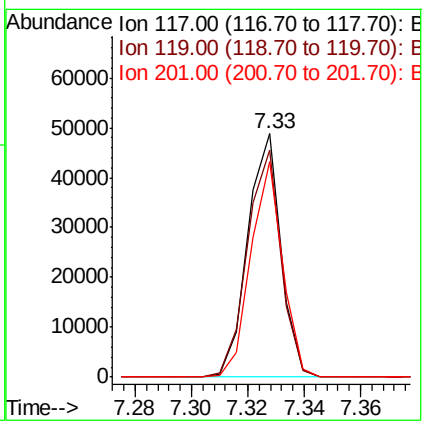


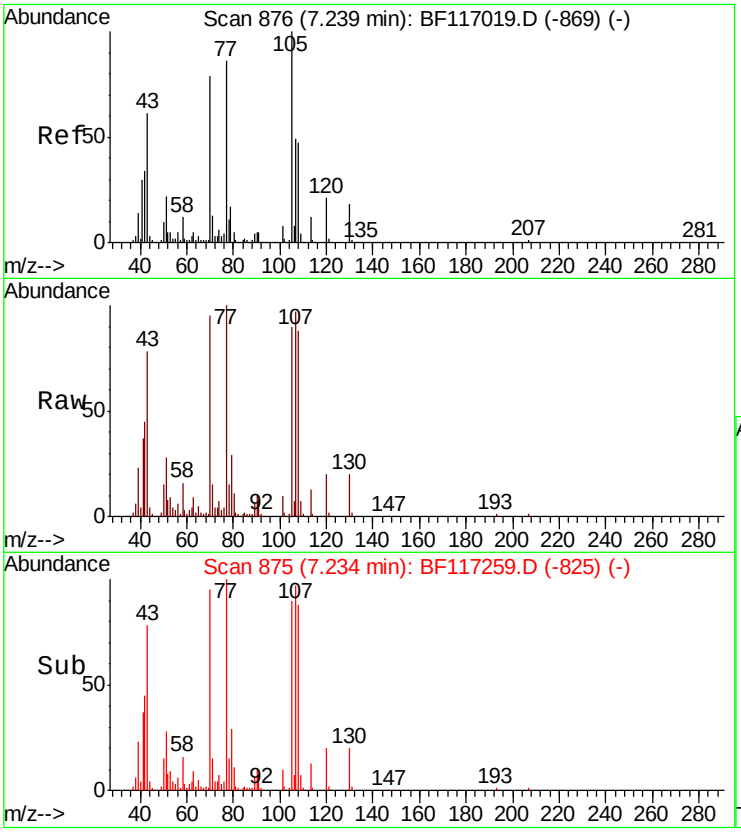


#18
Hexachloroethane
Concen: 34.235 ng
RT: 7.33 min Scan# 891
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:117 Resp: 39687

Ion	Ratio	Lower	Upper
117	100		
119	93.3	75.8	113.8
201	88.6	60.9	91.3



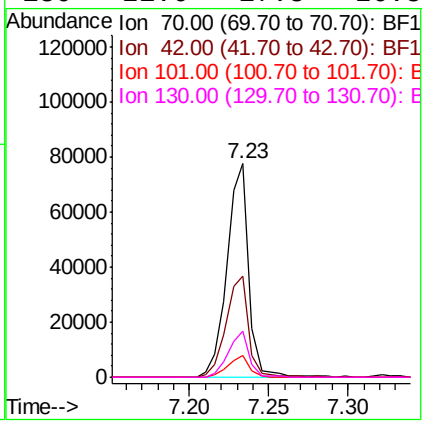


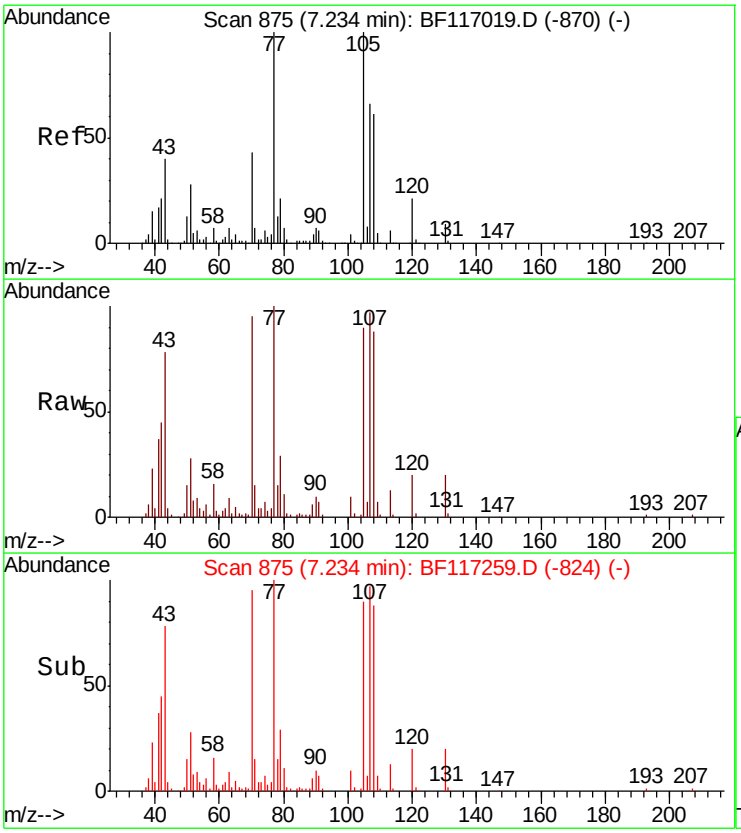
#19
n-Nitroso-di-n-propylamine
Concen: 38.358 ng
RT: 7.23 min Scan# 875
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 73629

Ion	Ratio	Lower	Upper
70	100		
42	47.2	34.0	51.0
101	10.0	7.8	11.6
130	21.6	17.8	26.8

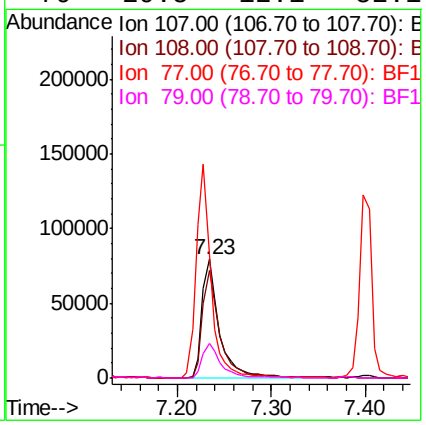


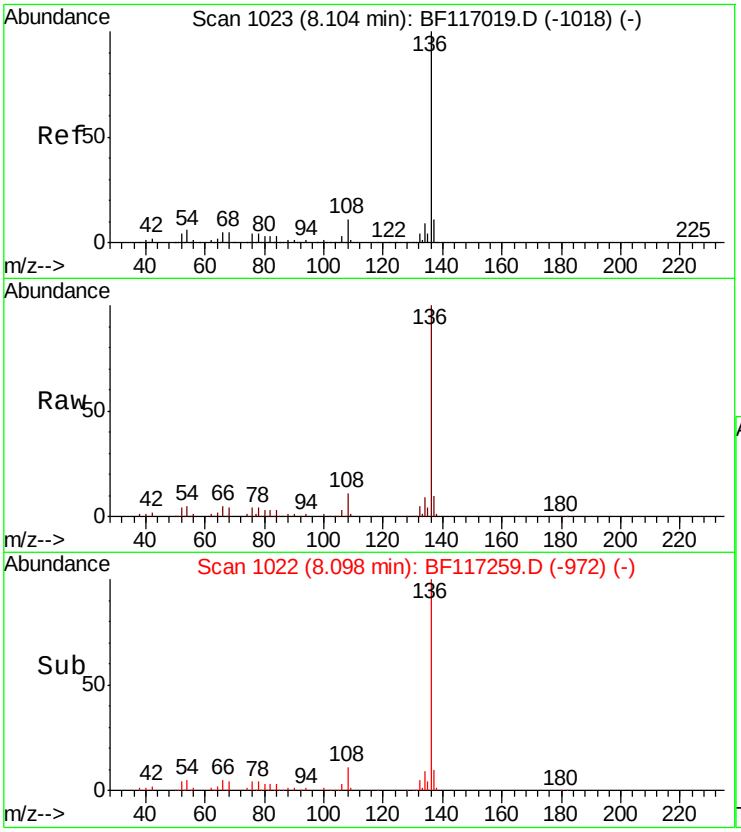


#20
3+4-Methylphenols
Concen: 38.374 ng
RT: 7.23 min Scan# 875
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:107 Resp: 105414

Ion	Ratio	Lower	Upper
107	100		
108	90.4	72.6	112.6
77	103.2	132.1	172.1#
79	29.5	12.1	52.1



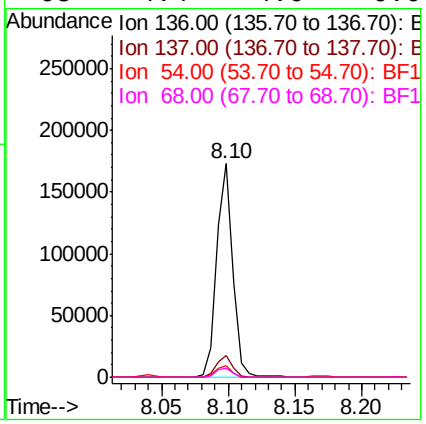


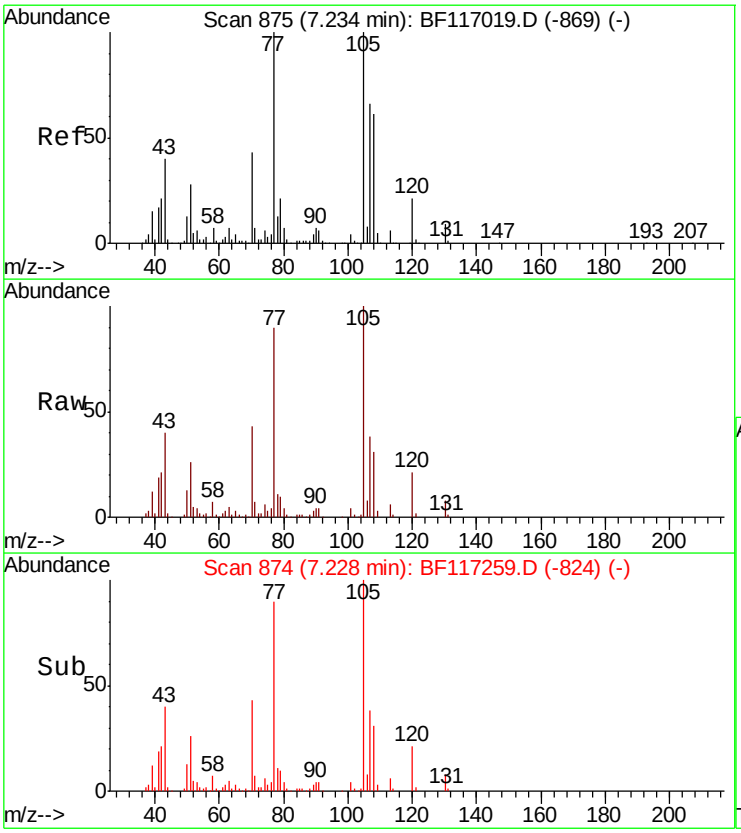
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.10 min Scan# 1022
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 147888

Ion	Ratio	Lower	Upper
136	100		
137	10.4	9.0	13.4
54	5.4	4.5	6.7
68	4.4	4.0	6.0

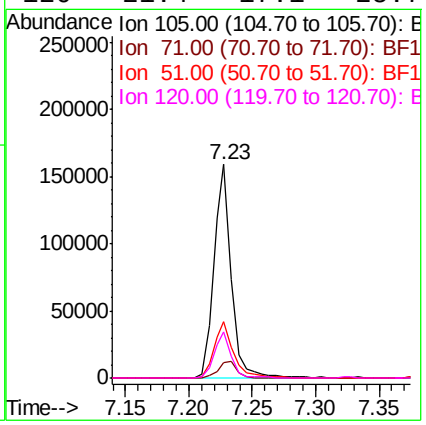


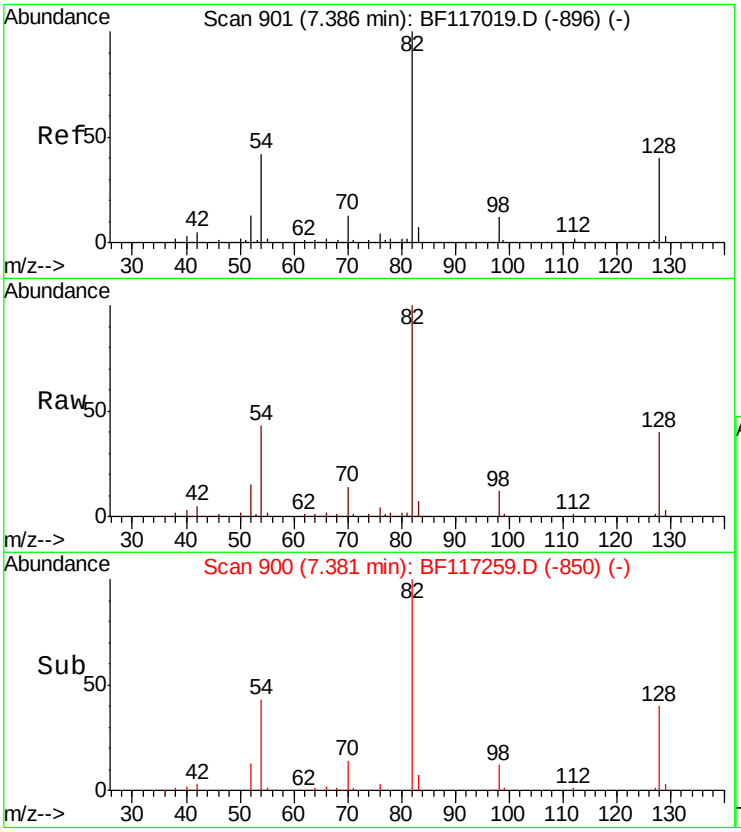


#22
Acetophenone
Concen: 40.865 ng
RT: 7.23 min Scan# 874
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:105 Resp: 153544

Ion	Ratio	Lower	Upper
105	100		
71	7.4	5.7	8.5
51	26.2	22.1	33.1
120	21.4	17.1	25.7



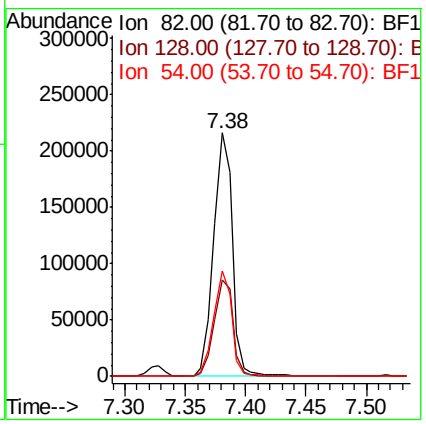


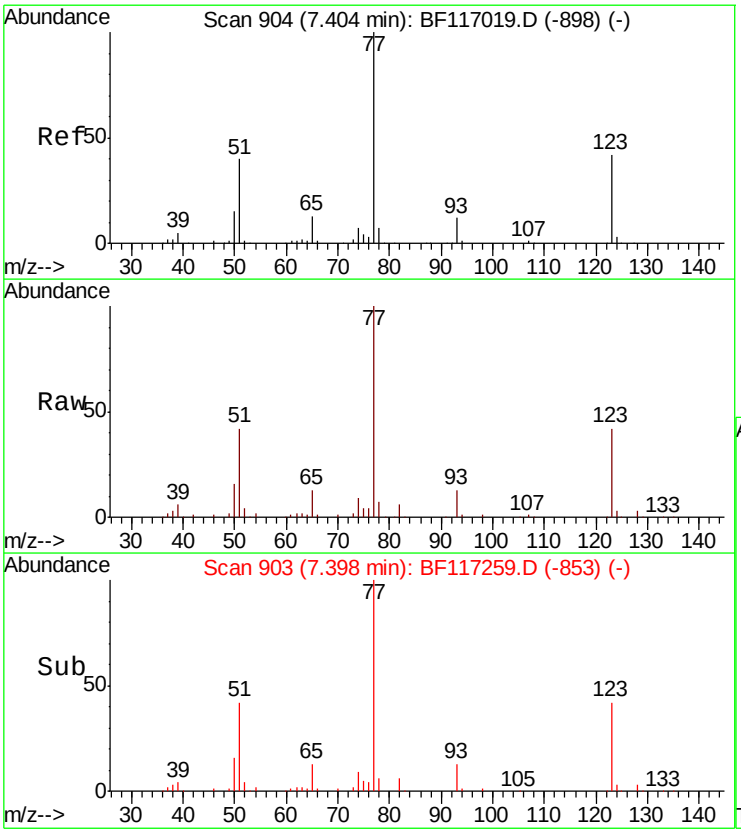
#23
Nitrobenzene-d5
Concen: 81.848 ng
RT: 7.38 min Scan# 900
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 230372

Ion	Ratio	Lower	Upper
82	100		
128	39.6	32.3	48.5
54	43.3	33.3	49.9

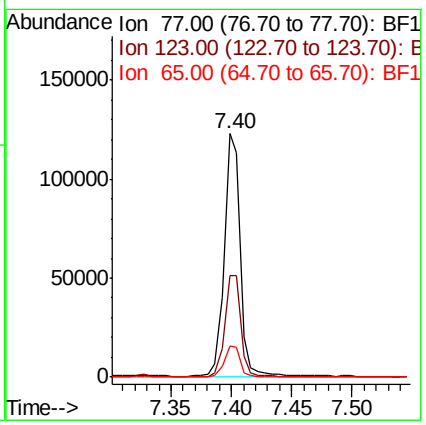


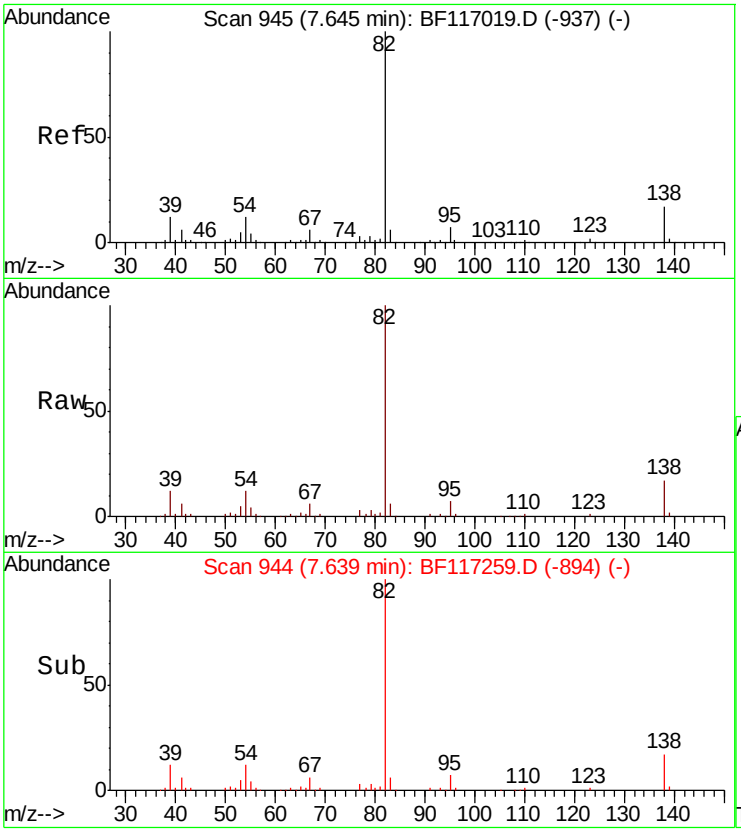


#24
Nitrobenzene
Concen: 40.289 ng
RT: 7.40 min Scan# 903
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion: 77 Resp: 111986

Ion	Ratio	Lower	Upper
77	100		
123	41.6	33.5	50.3
65	12.7	10.5	15.7



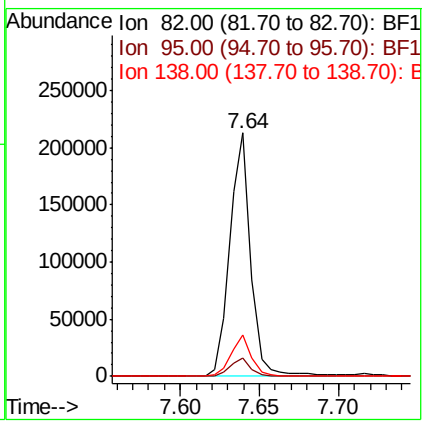


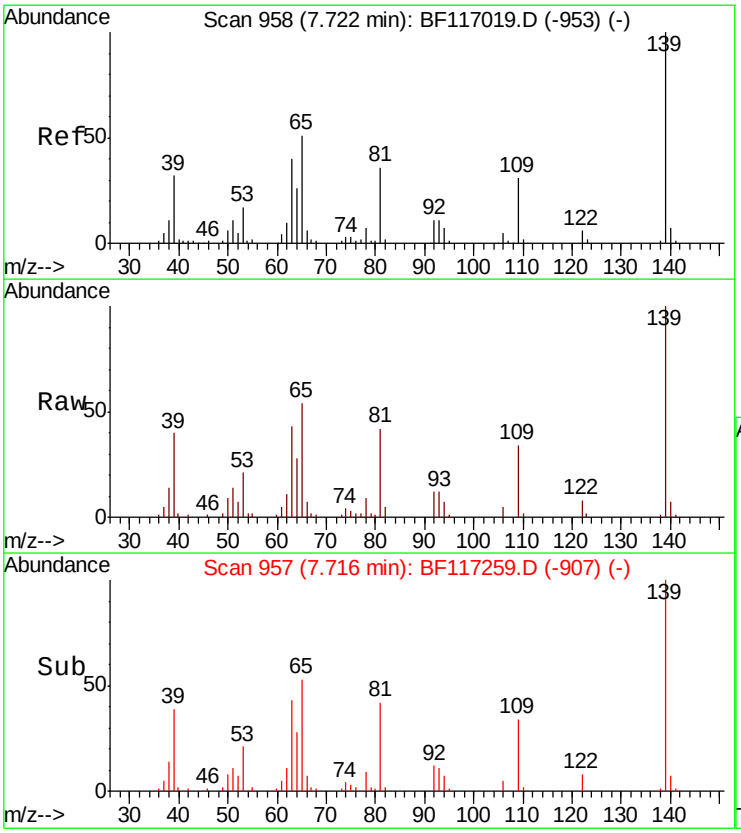
#25
Isophorone
Concen: 39.101 ng
RT: 7.64 min Scan# 944
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 194864

Ion	Ratio	Lower	Upper
82	100		
95	7.3	5.8	8.6
138	16.8	13.5	20.3

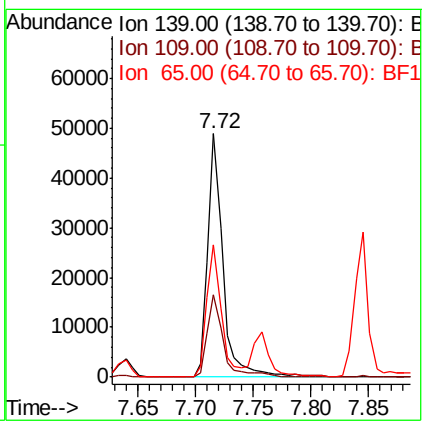


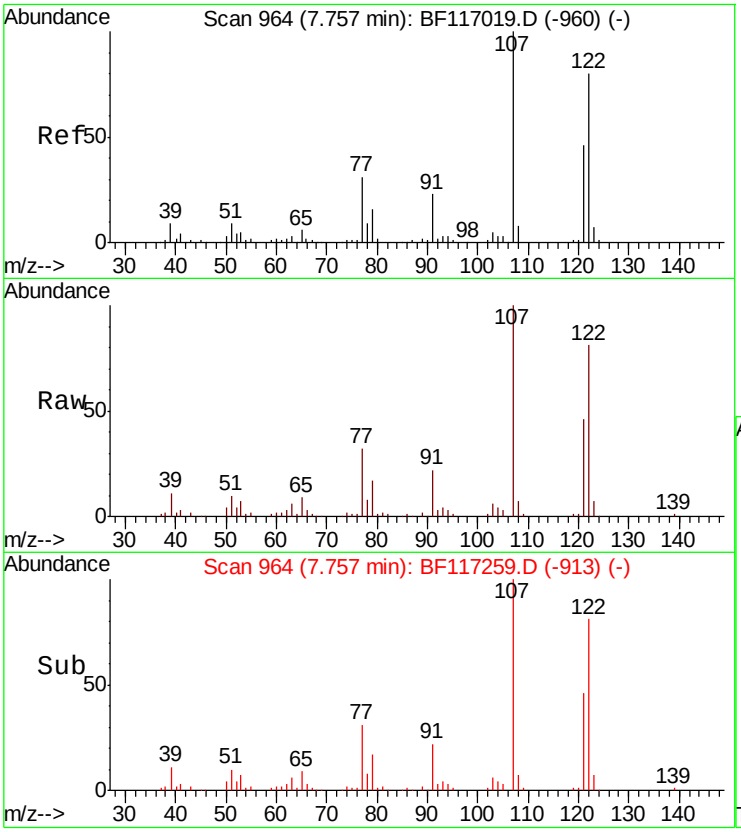


#26
2-Nitrophenol
Concen: 37.869 ng
RT: 7.72 min Scan# 957
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:139 Resp: 45212

Ion	Ratio	Lower	Upper
139	100		
109	33.7	24.6	36.8
65	54.3	40.9	61.3



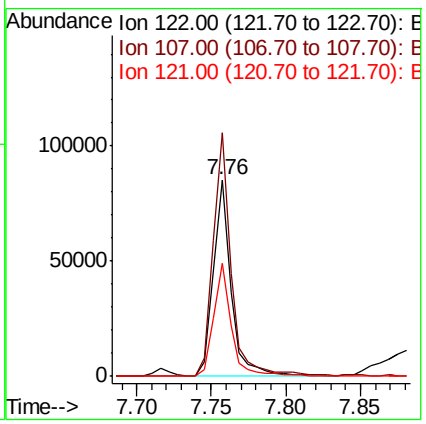


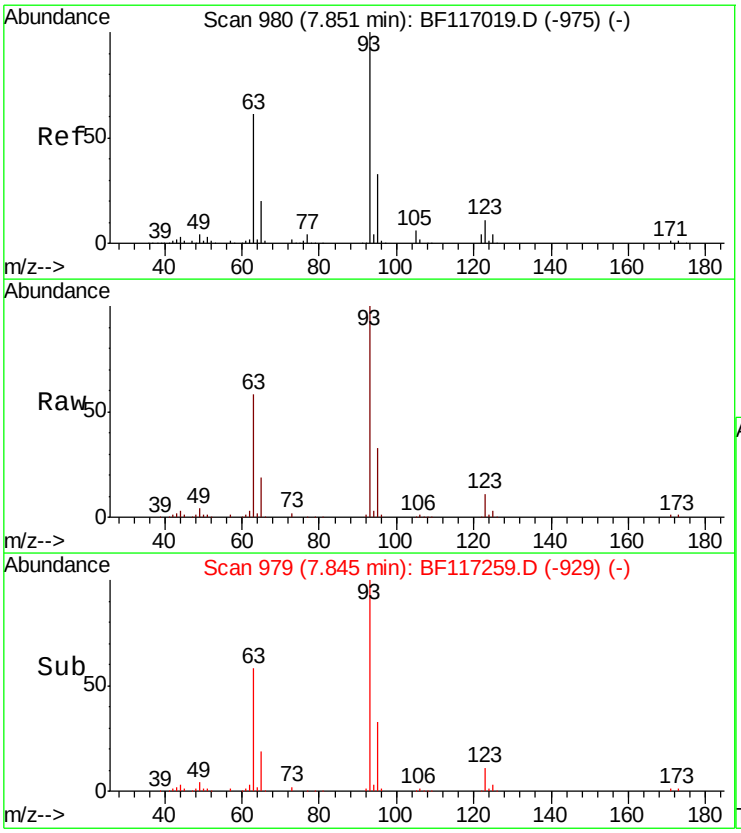
#27
2,4-Dimethylphenol
Concen: 37.638 ng
RT: 7.76 min Scan# 964
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 71261

Ion	Ratio	Lower	Upper
122	100		
107	123.7	98.9	148.3
121	57.2	45.3	67.9

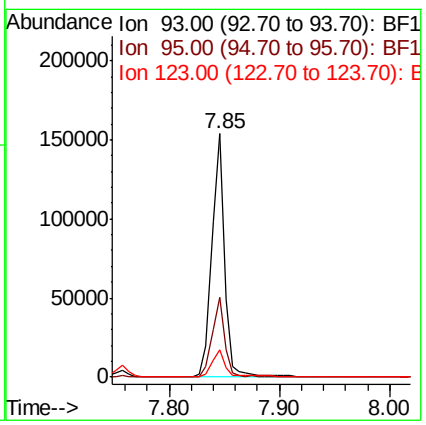


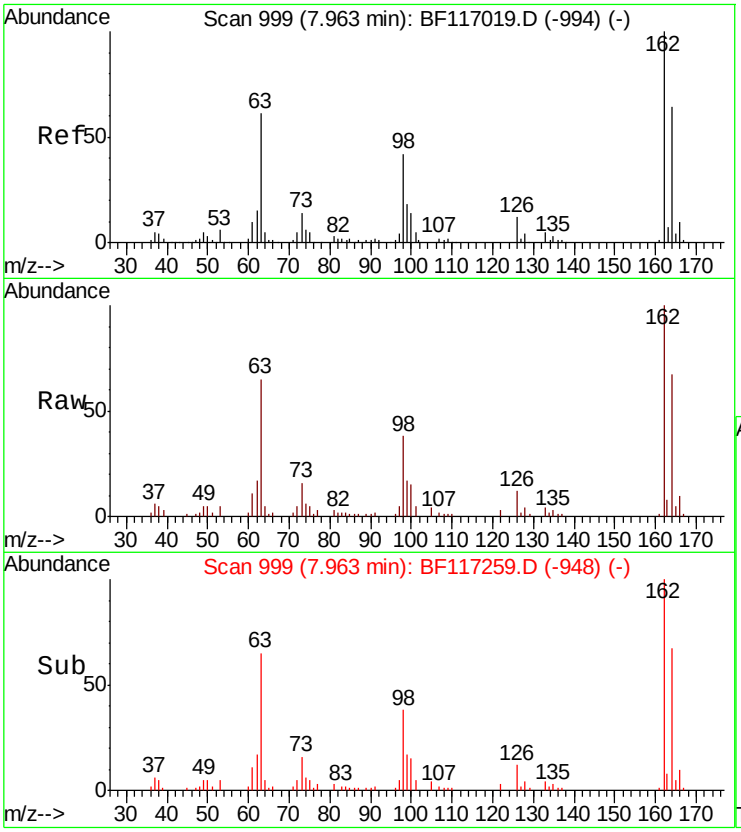


#28
bis(2-Chloroethoxy)methane
Concen: 39.707 ng
RT: 7.85 min Scan# 979
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion: 93 Resp: 121917

Ion	Ratio	Lower	Upper
93	100		
95	32.9	26.2	39.4
123	11.0	9.0	13.6



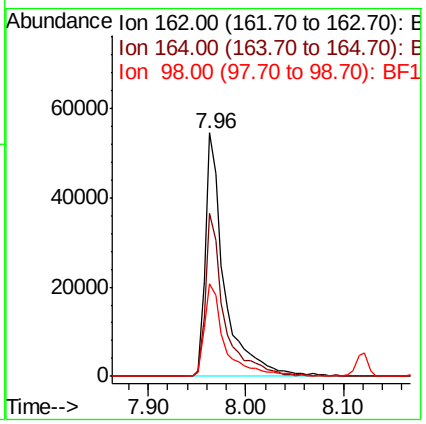


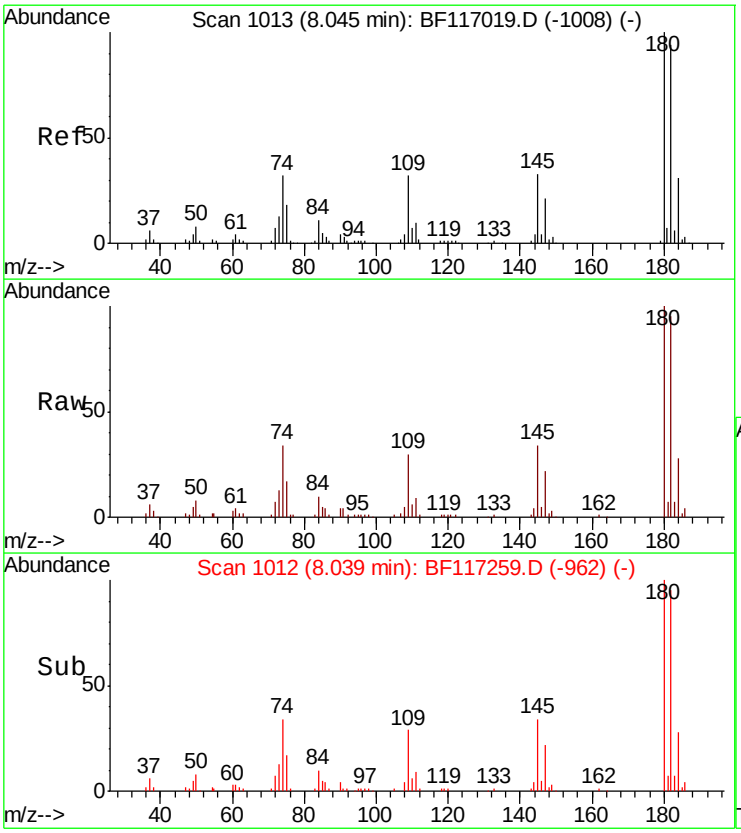
#29
2,4-Dichlorophenol
Concen: 37.238 ng
RT: 7.96 min Scan# 999
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 73874

Ion	Ratio	Lower	Upper
162	100		
164	66.7	43.8	83.8
98	38.1	22.1	62.1

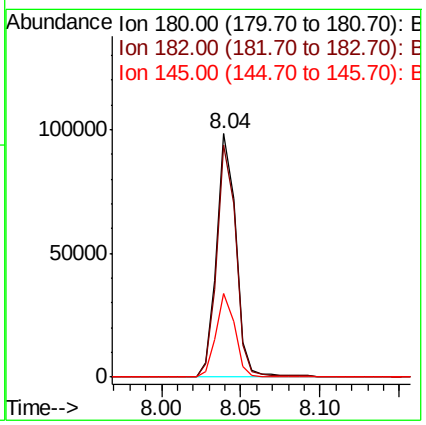


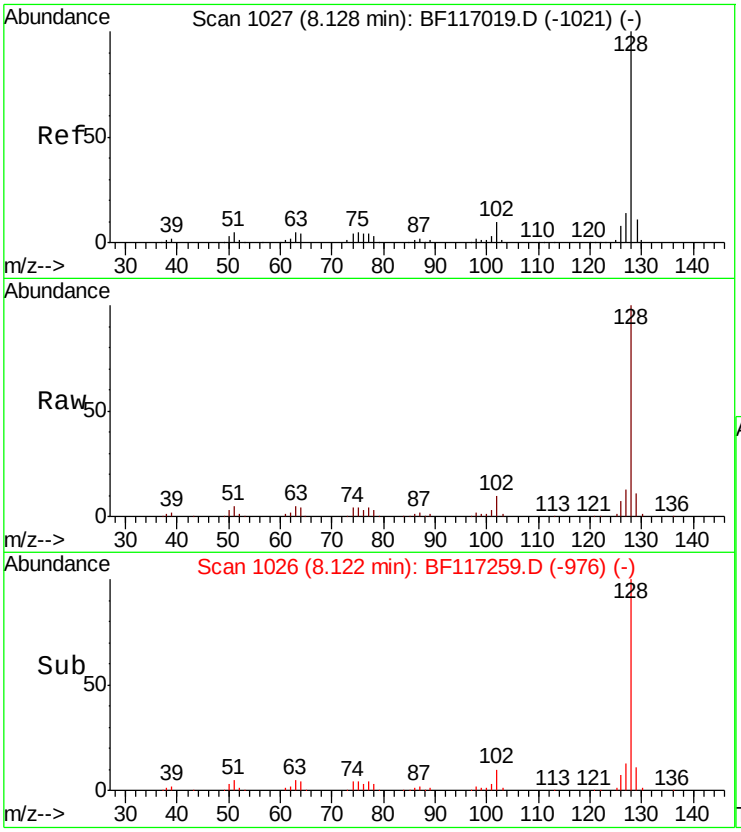


#30
1,2,4-Trichlorobenzene
Concen: 39.088 ng
RT: 8.04 min Scan# 1012
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:180 Resp: 83776

Ion	Ratio	Lower	Upper
180	100		
182	95.1	75.4	113.0
145	34.1	26.7	40.1



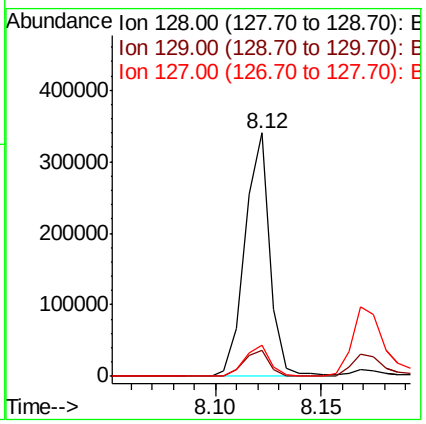


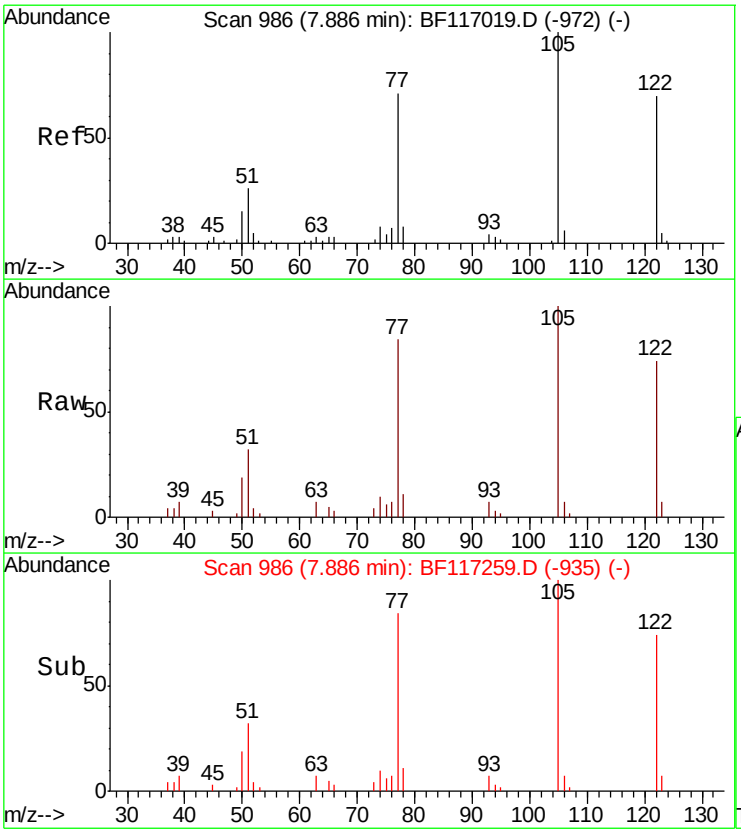
#31
Naphthalene
Concen: 39.101 ng
RT: 8.12 min Scan# 1026
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 278107

Ion	Ratio	Lower	Upper
128	100		
129	10.7	9.0	13.4
127	12.9	10.8	16.2

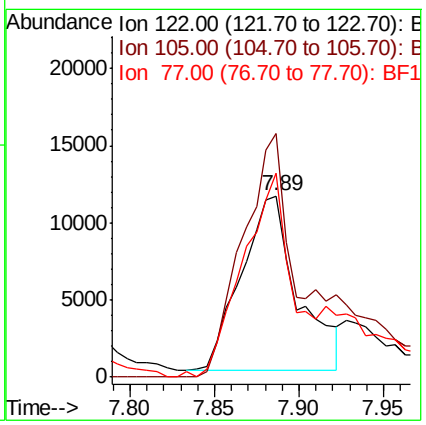


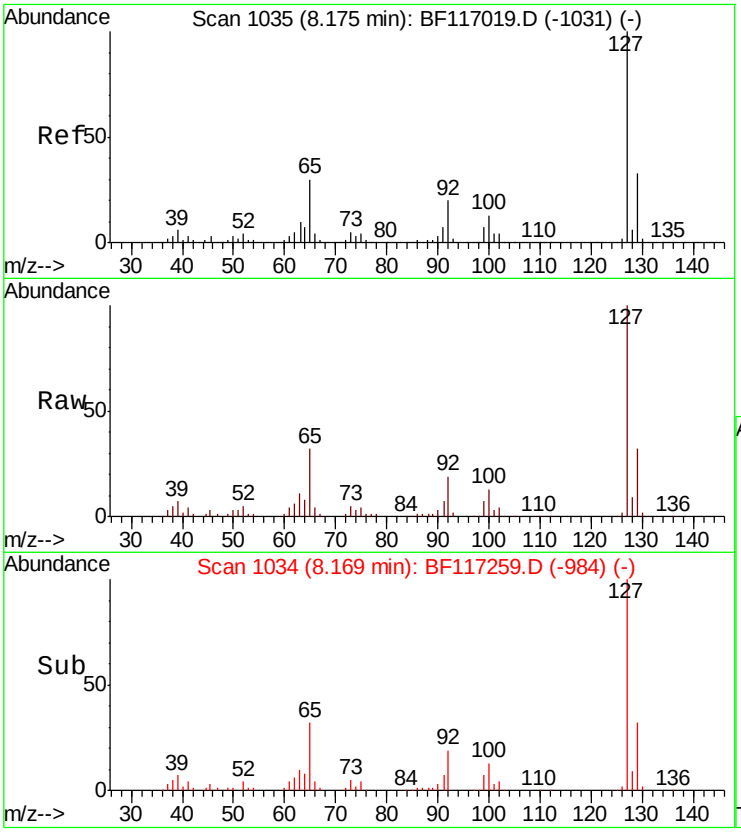


#32
Benzoic acid
Concen: 22.514 ng
RT: 7.89 min Scan# 986
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:122 Resp: 26384

Ion	Ratio	Lower	Upper
122	100		
105	134.3	114.8	154.8
77	112.3	78.7	118.7



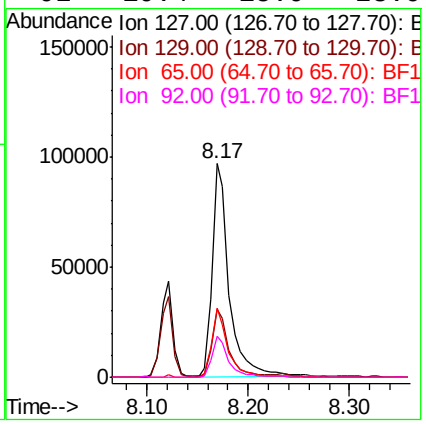


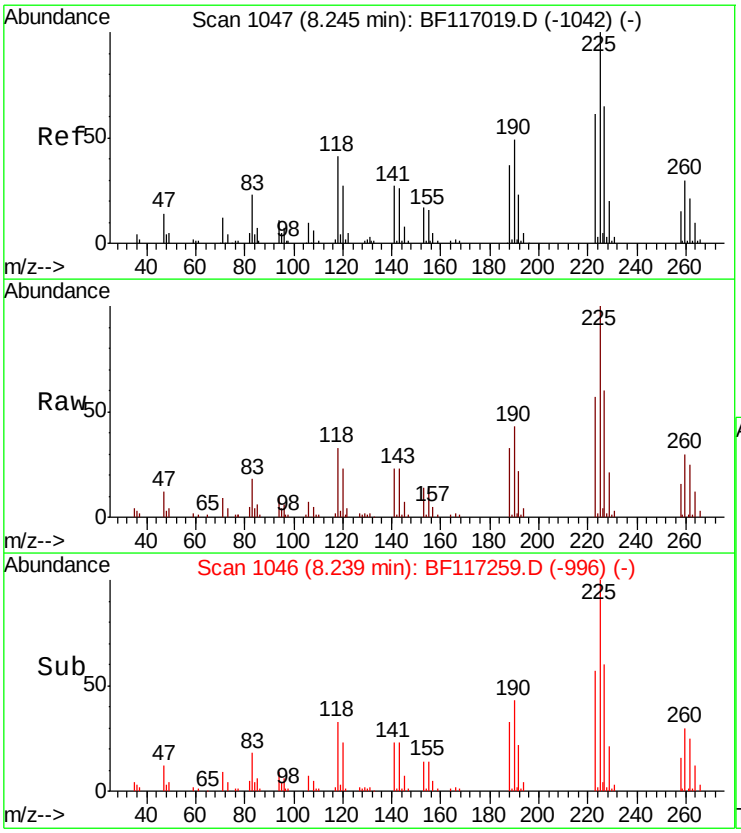
#33
4-Chloroaniline
Concen: 35.638 ng
RT: 8.17 min Scan# 1034
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 112424

Ion	Ratio	Lower	Upper
127	100		
129	31.8	26.2	39.2
65	32.4	23.5	35.3
92	19.4	15.9	23.9

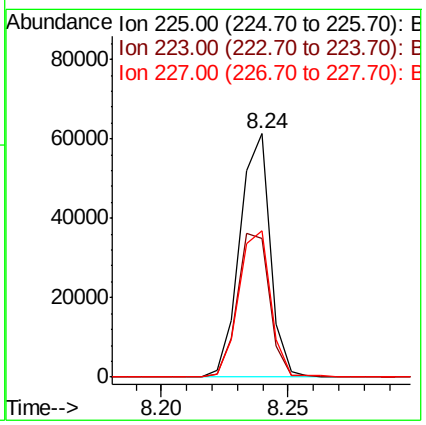


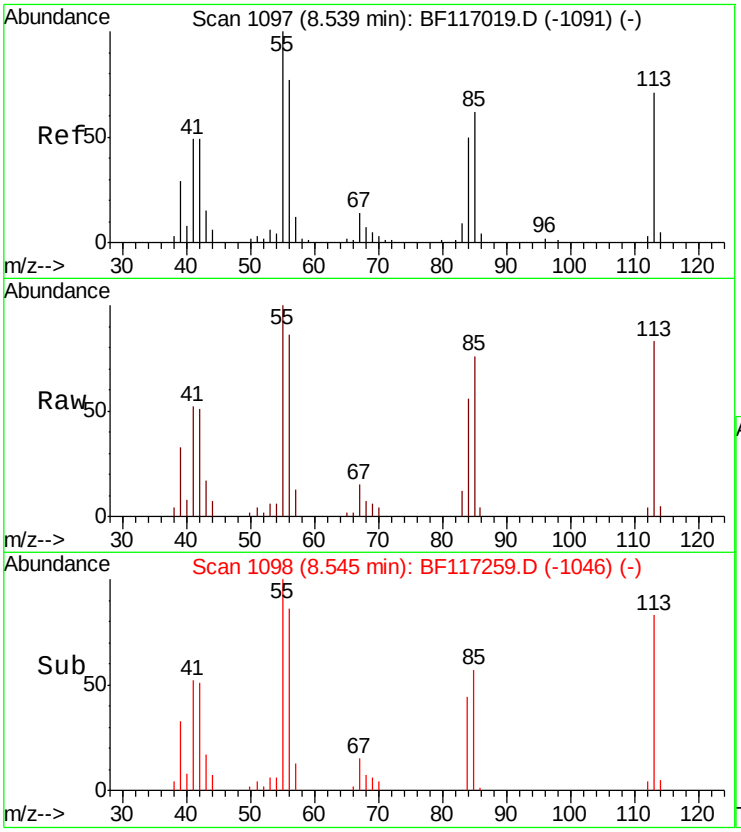


#34
Hexachlorobutadiene
Concen: 41.862 ng
RT: 8.24 min Scan# 1046
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:225 Resp: 50904

Ion	Ratio	Lower	Upper
225	100		
223	56.7	49.1	73.7
227	60.2	52.2	78.2



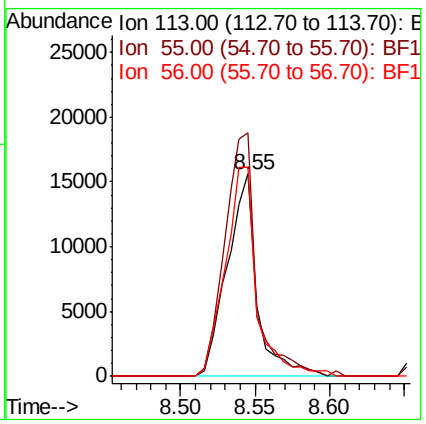


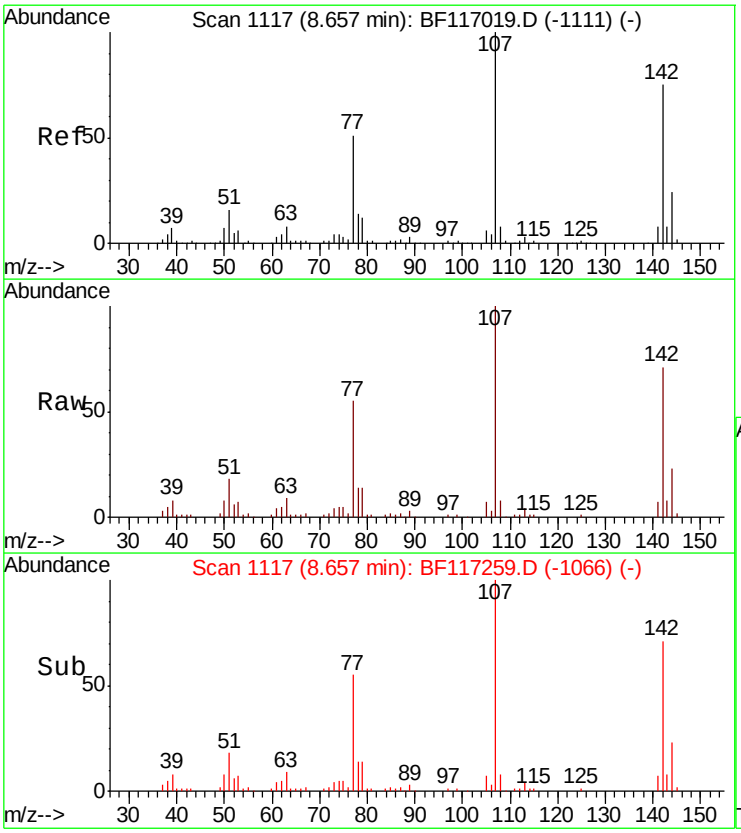
#35
Caprolactam
Concen: 32.587 ng
RT: 8.55 min Scan# 1098
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 21882

Ion	Ratio	Lower	Upper
113	100		
55	120.4	120.6	160.6#
56	103.5	88.8	128.8

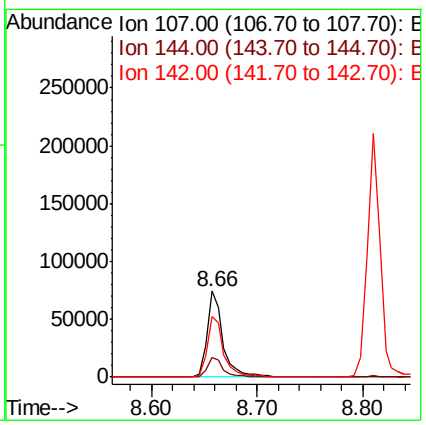


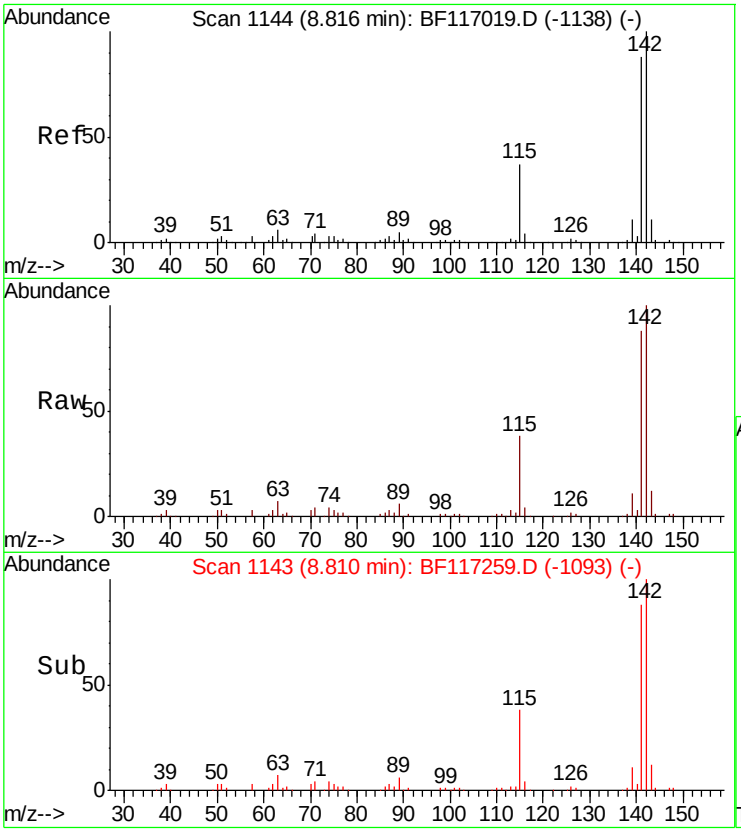


#36
4-Chloro-3-methylphenol
Concen: 33.946 ng
RT: 8.66 min Scan# 1117
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:107 Resp: 78523

Ion	Ratio	Lower	Upper
107	100		
144	23.0	19.2	28.8
142	70.8	59.6	89.4



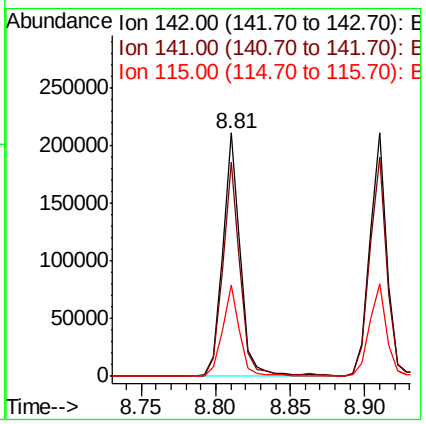


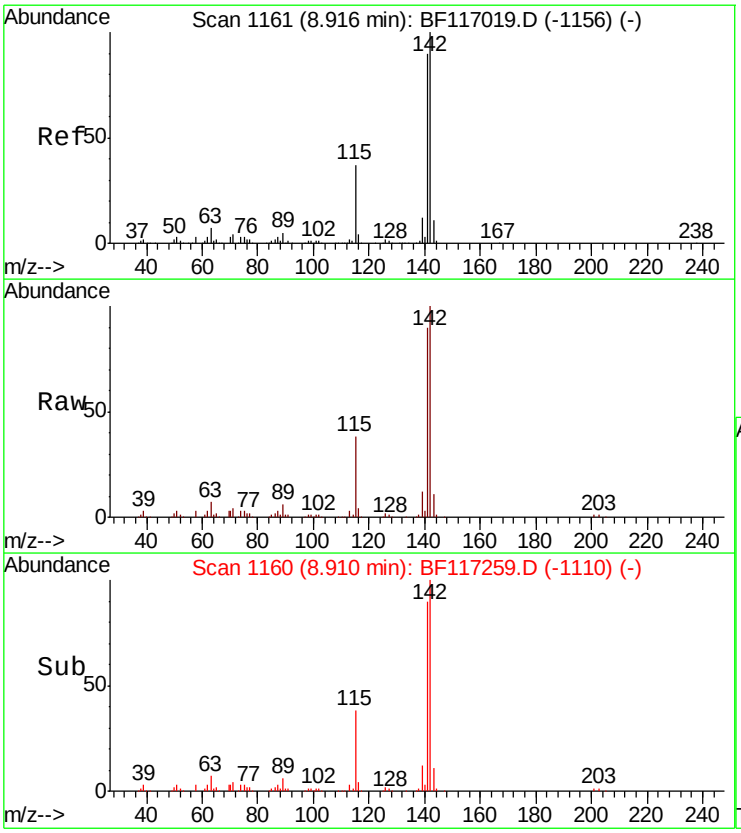
#37
2-Methylnaphthalene
Concen: 36.925 ng
RT: 8.81 min Scan# 1143
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 176854

Ion	Ratio	Lower	Upper
142	100		
141	88.3	70.7	106.1
115	37.6	29.4	44.0

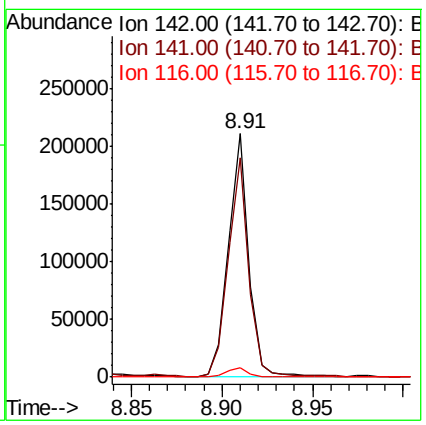


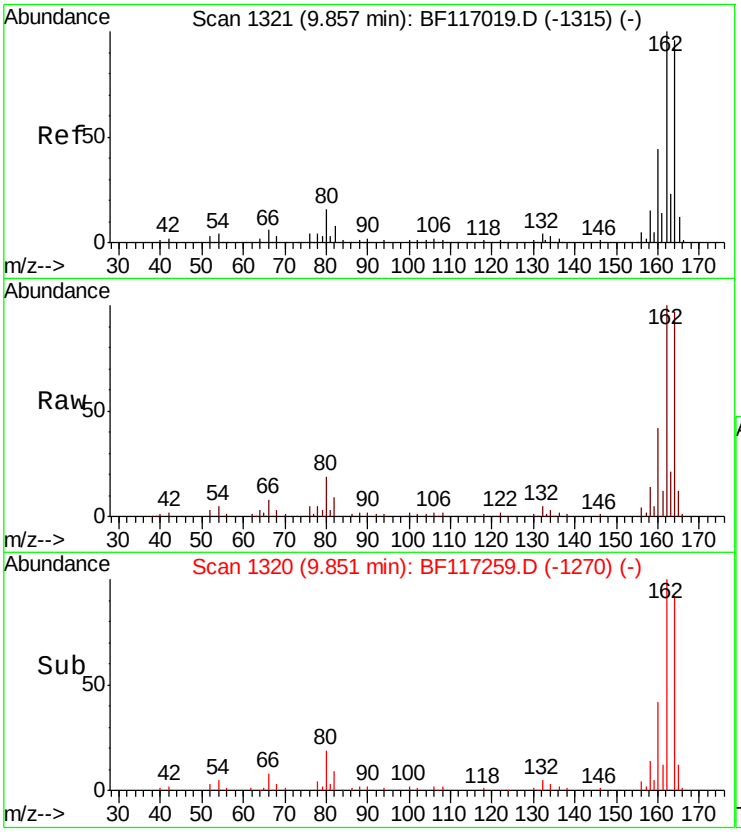


#38
1-Methylnaphthalene
Concen: 36.579 ng
RT: 8.91 min Scan# 1160
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:142 Resp: 164083

Ion	Ratio	Lower	Upper
142	100		
141	89.9	71.9	107.9
116	4.0	3.2	4.8



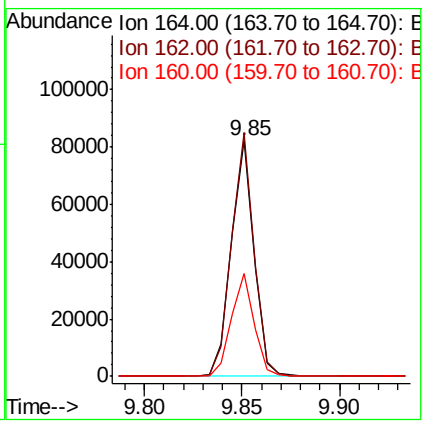


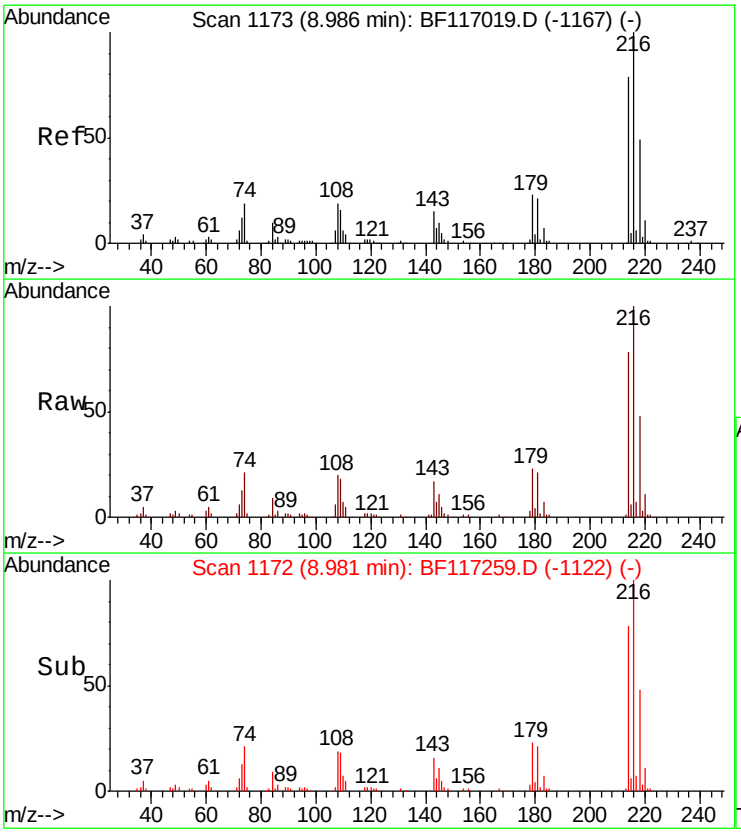
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.85 min Scan# 1320
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 66717

Ion	Ratio	Lower	Upper
164	100		
162	103.5	83.4	125.2
160	43.7	36.4	54.6

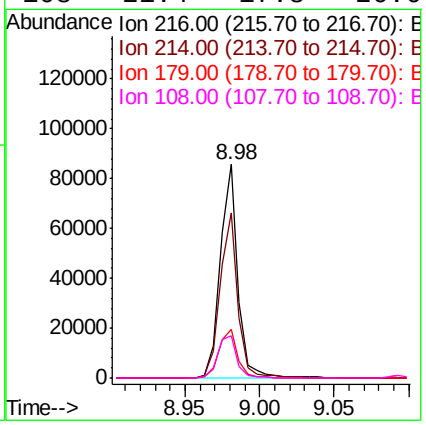


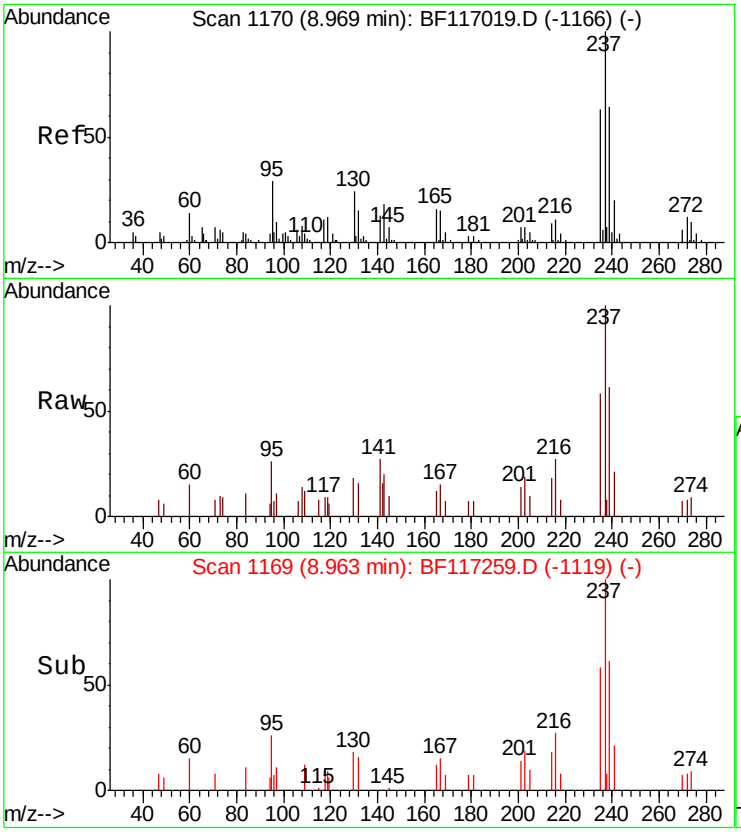


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.457 ng
RT: 8.98 min Scan# 1172
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:216 Resp: 71422

Ion	Ratio	Lower	Upper
216	100		
214	77.7	63.6	95.4
179	23.9	18.3	27.5
108	21.4	17.8	26.6



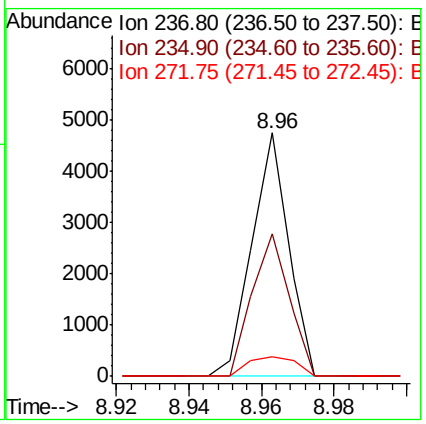


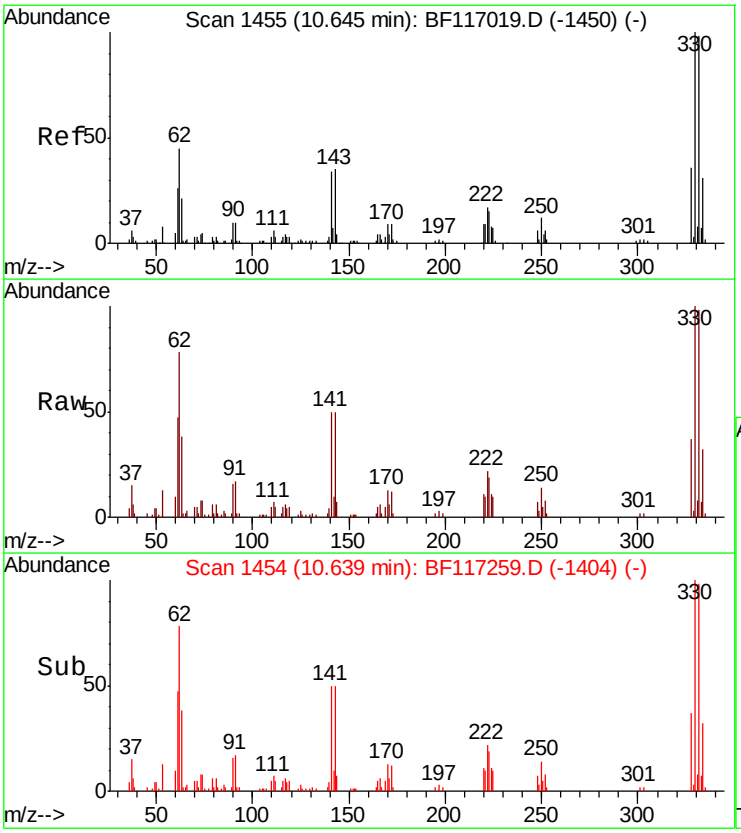
#41
Hexachlorocyclopentadiene
Concen: 11.796 ng
RT: 8.96 min Scan# 1169
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 3334

Ion	Ratio	Lower	Upper
237	100		
235	58.4	43.2	83.2
272	8.1	0.0	31.9

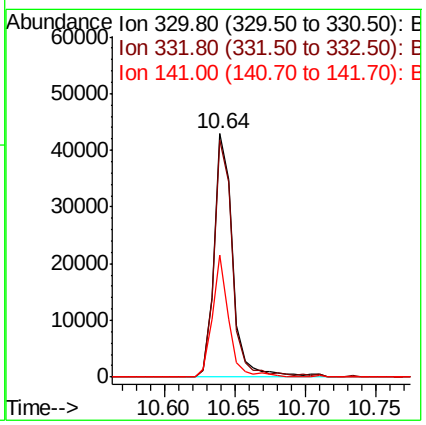


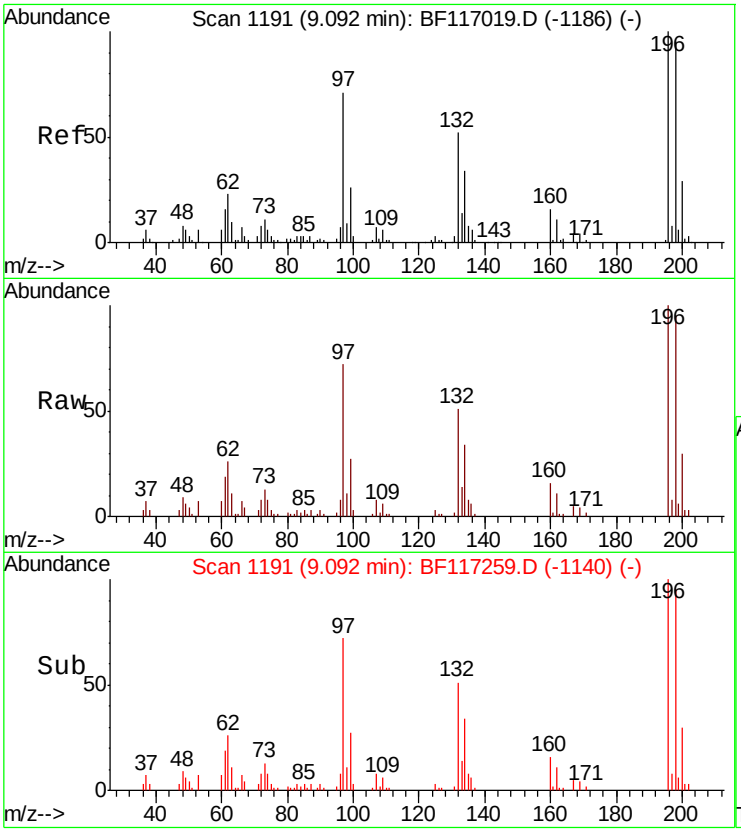


#42
2,4,6-Tribromophenol
Concen: 70.640 ng
RT: 10.64 min Scan# 1454
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:330 Resp: 39389

Ion	Ratio	Lower	Upper
330	100		
332	96.9	78.0	117.0
141	43.9	35.8	53.6



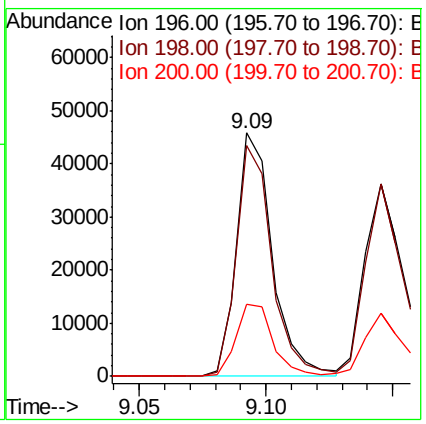


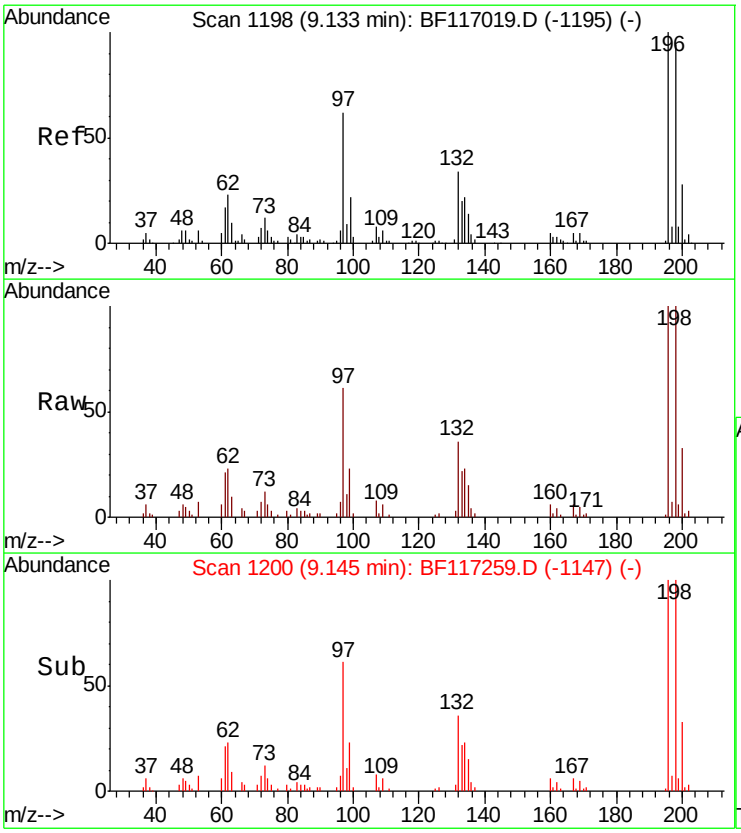
#43
2,4,6-Trichlorophenol
Concen: 38.785 ng
RT: 9.09 min Scan# 1191
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 45346

Ion	Ratio	Lower	Upper
196	100		
198	95.0	75.7	113.5
200	29.6	23.3	34.9

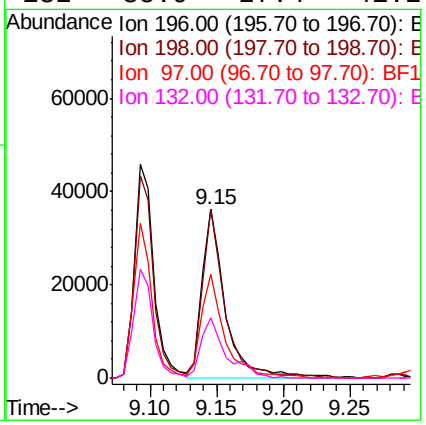


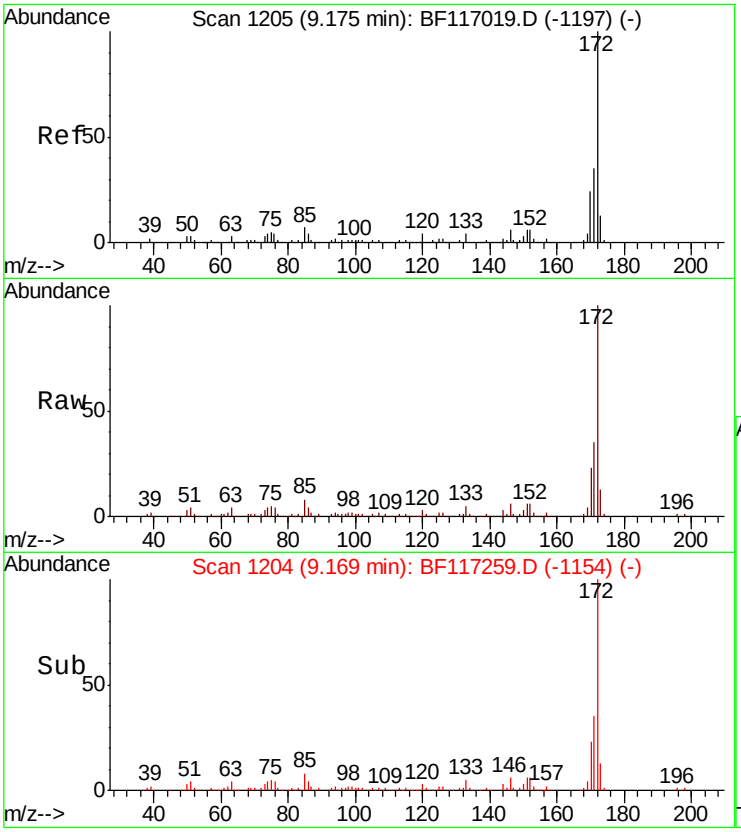


#44
2,4,5-Trichlorophenol
Concen: 35.426 ng
RT: 9.15 min Scan# 1200
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:196 Resp: 44252

Ion	Ratio	Lower	Upper
196	100		
198	100.1	74.6	112.0
97	61.2	49.5	74.3
132	35.9	27.4	41.2



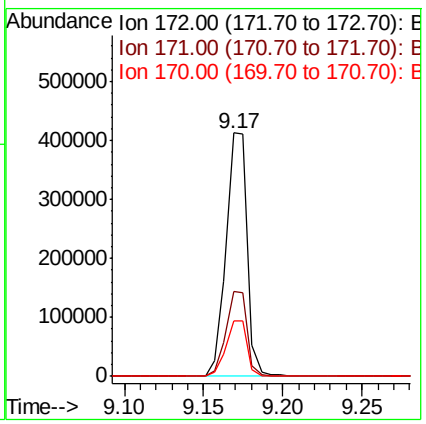


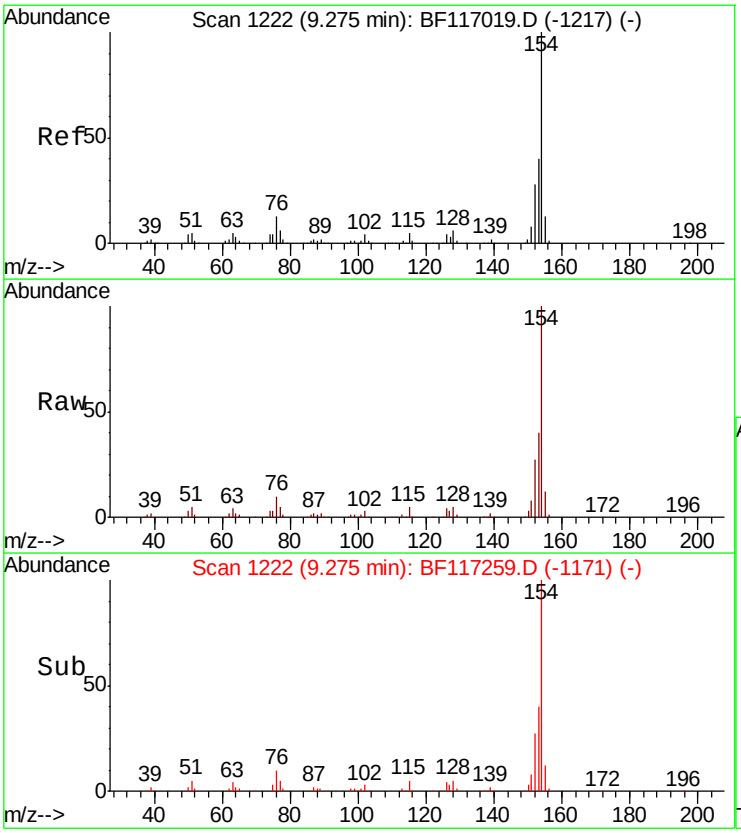
#45
2-Fluorobiphenyl
Concen: 89.733 ng
RT: 9.17 min Scan# 1204
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 382887

Ion	Ratio	Lower	Upper
172	100		
171	34.9	28.2	42.2
170	22.5	18.9	28.3

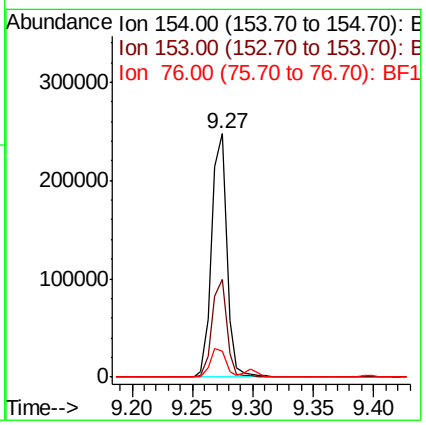


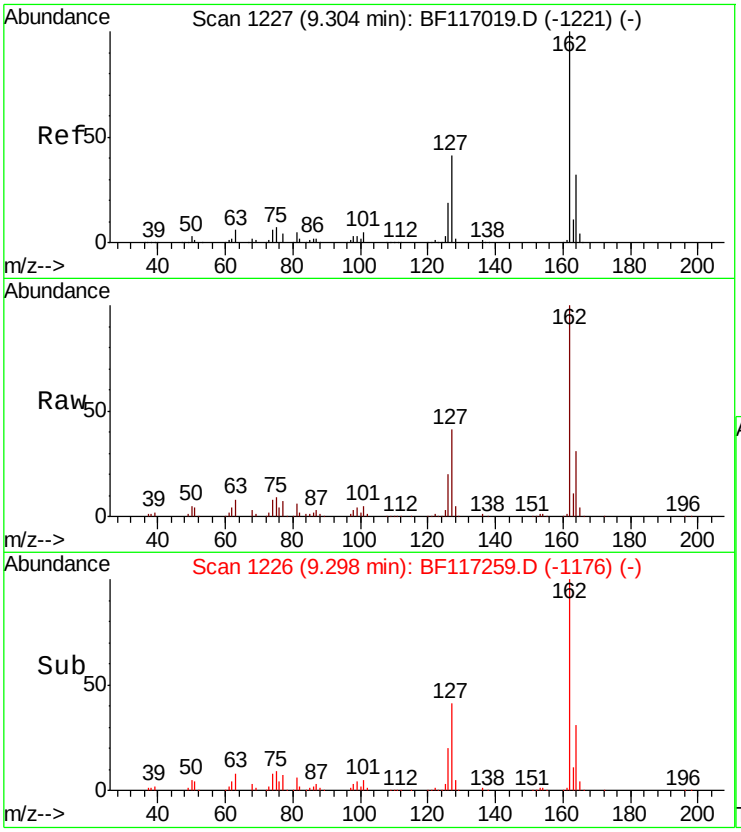


#46
1,1'-Biphenyl
Concen: 40.915 ng
RT: 9.27 min Scan# 1222
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:154 Resp: 214121

Ion	Ratio	Lower	Upper
154	100		
153	40.2	20.0	60.0
76	10.5	0.0	32.7



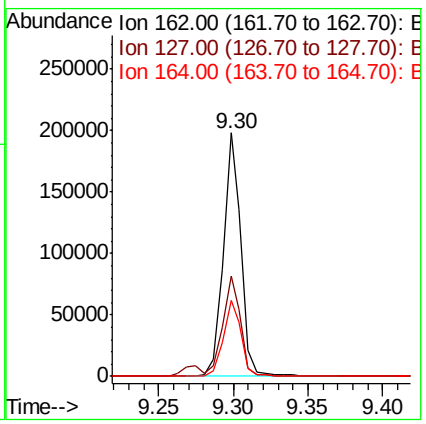


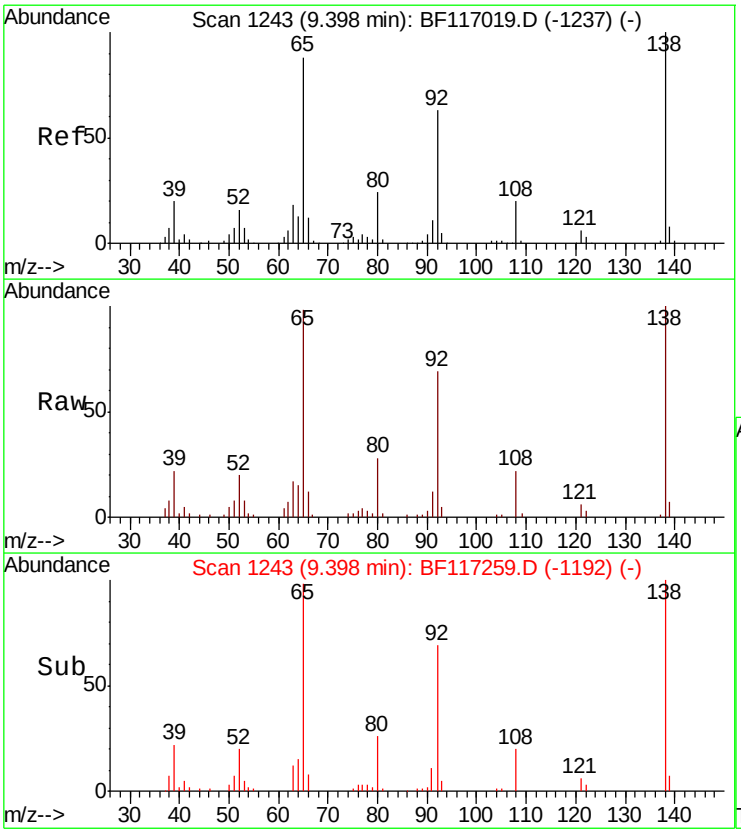
#47
2-Chloronaphthalene
Concen: 40.188 ng
RT: 9.30 min Scan# 1226
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 165985

Ion	Ratio	Lower	Upper
162	100		
127	41.4	34.1	51.1
164	31.2	25.9	38.9

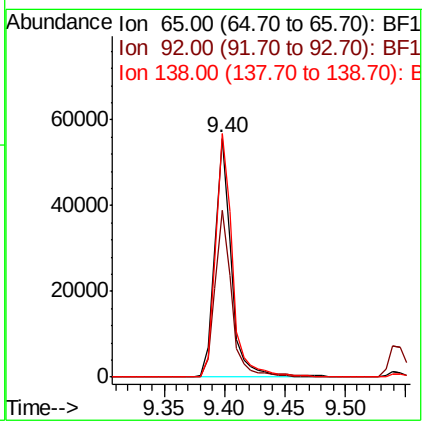


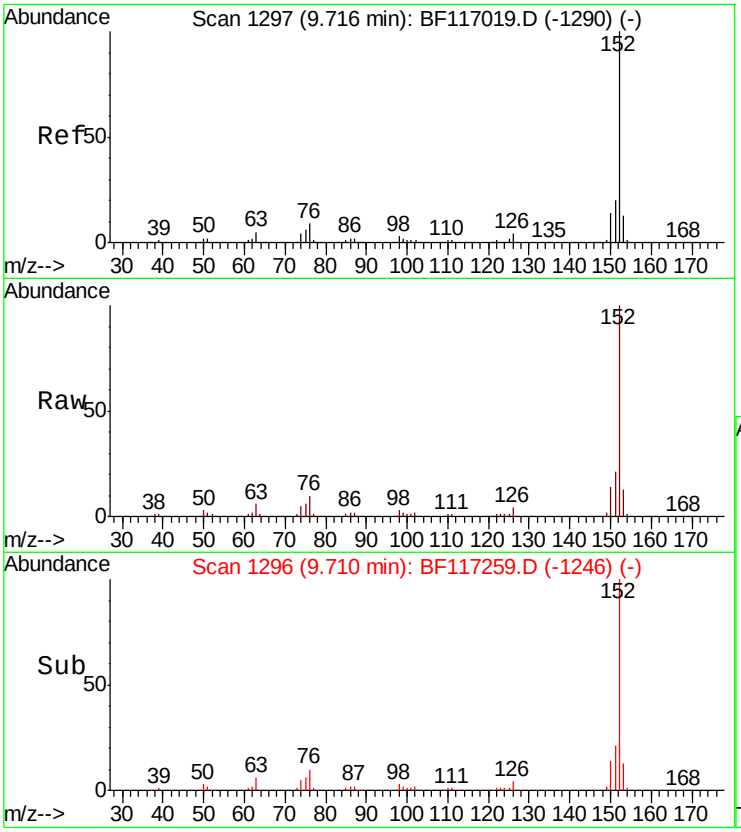


#48
2-Nitroaniline
Concen: 39.141 ng
RT: 9.40 min Scan# 1243
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion: 65 Resp: 51852

Ion	Ratio	Lower	Upper
65	100		
92	70.0	57.5	86.3
138	102.1	90.6	136.0



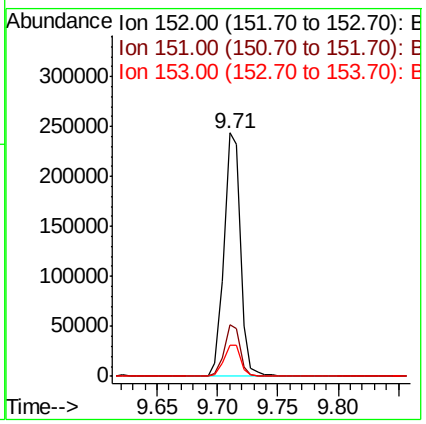


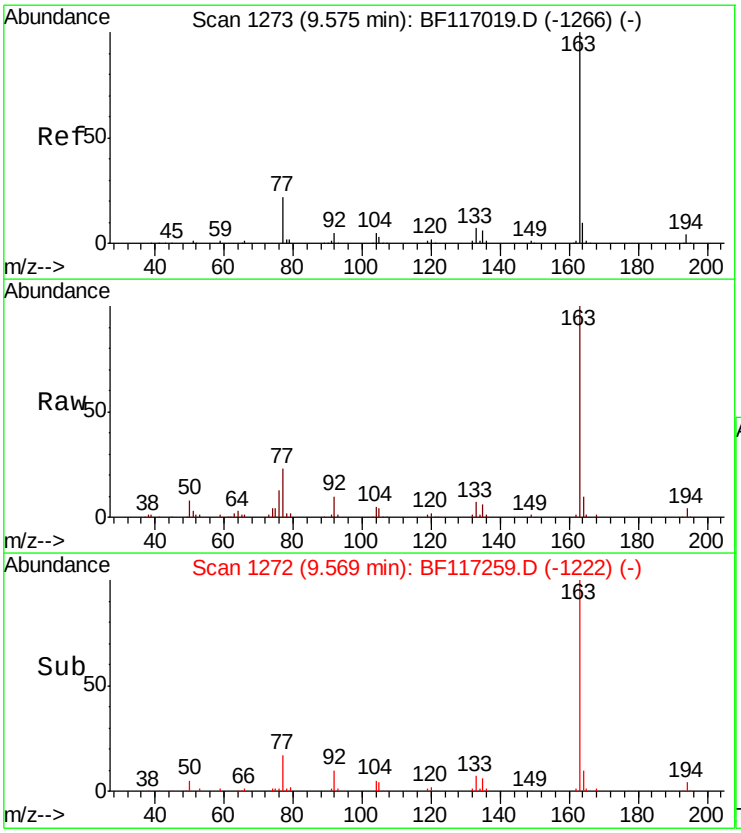
#49
Acenaphthylene
Concen: 37.494 ng
RT: 9.71 min Scan# 1296
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 231985

Ion	Ratio	Lower	Upper
152	100		
151	21.0	16.2	24.2
153	13.0	10.2	15.4

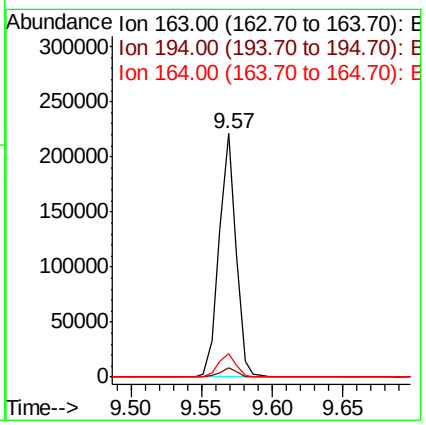


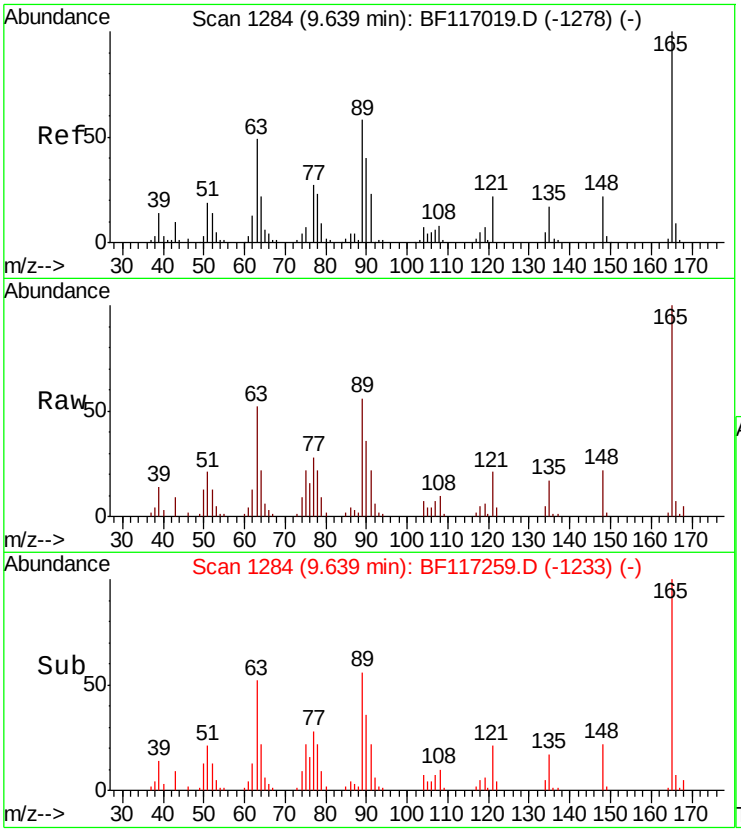


#50
Dimethylphthalate
Concen: 39.172 ng
RT: 9.57 min Scan# 1272
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:163 Resp: 185042

Ion	Ratio	Lower	Upper
163	100		
194	3.9	2.9	4.3
164	9.9	8.2	12.4



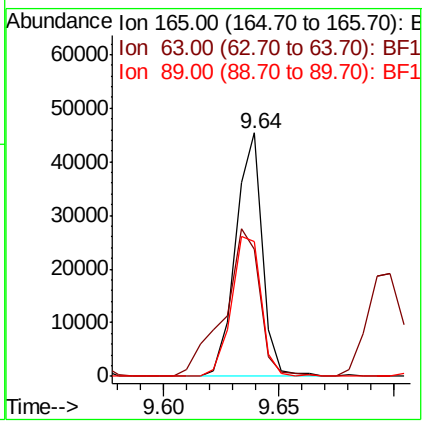


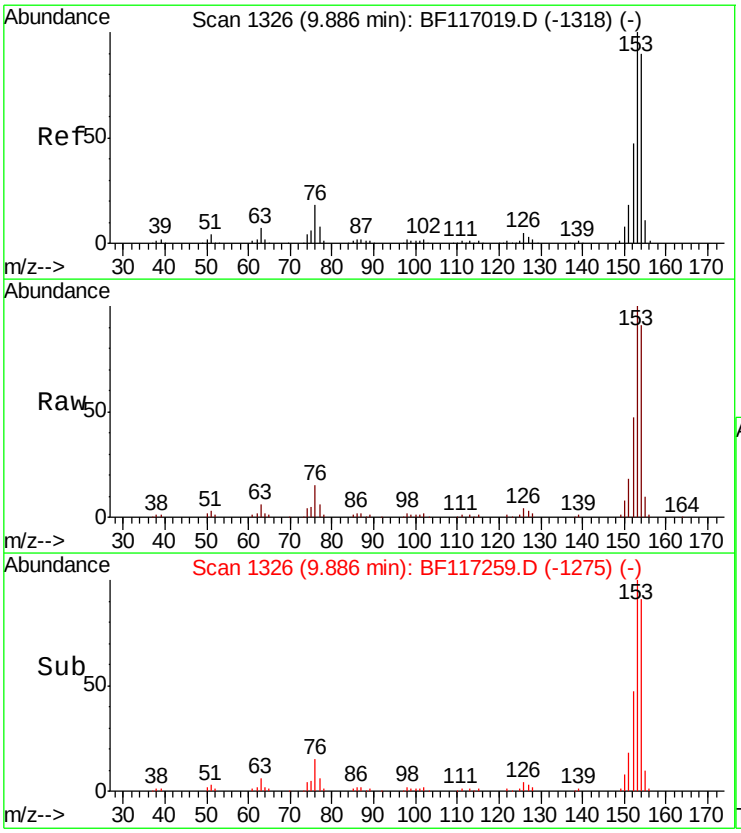
#51
2,6-Dinitrotoluene
Concen: 37.843 ng
RT: 9.64 min Scan# 1284
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 36409

Ion	Ratio	Lower	Upper
165	100		
63	52.4	41.8	62.8
89	55.6	46.5	69.7

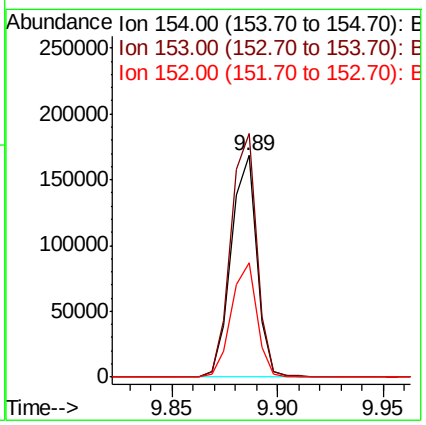


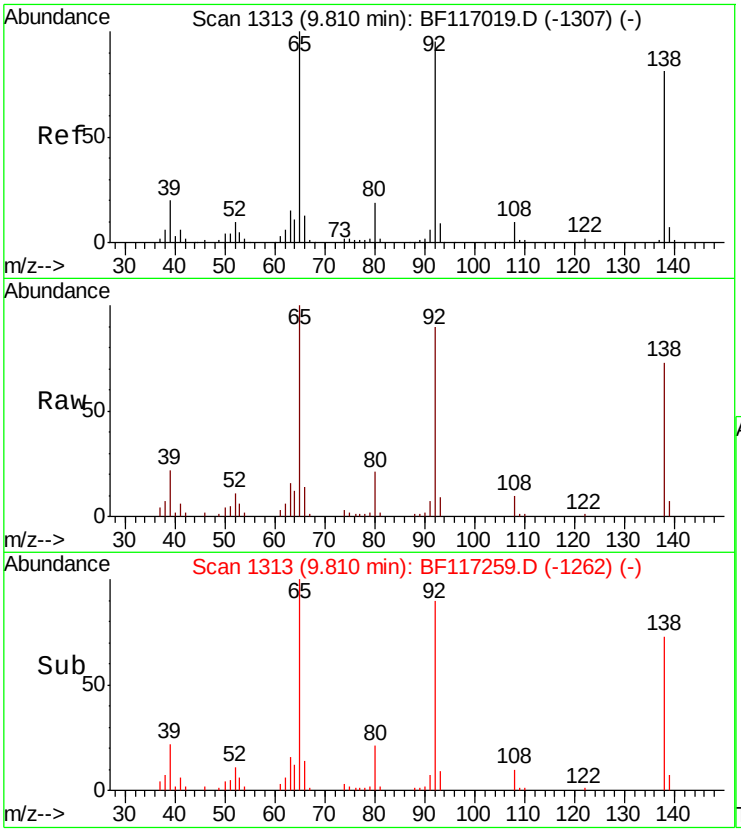


#52
Acenaphthene
Concen: 38.412 ng
RT: 9.89 min Scan# 1326
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:154 Resp: 140882

Ion	Ratio	Lower	Upper
154	100		
153	110.0	89.0	133.6
152	51.7	41.9	62.9



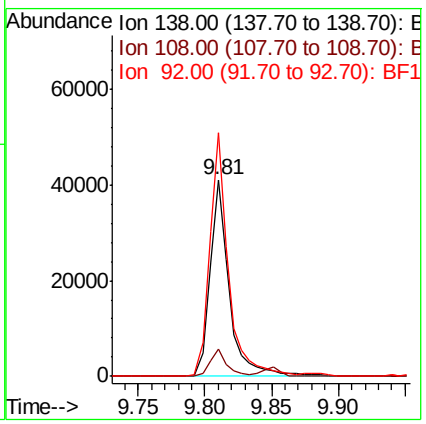


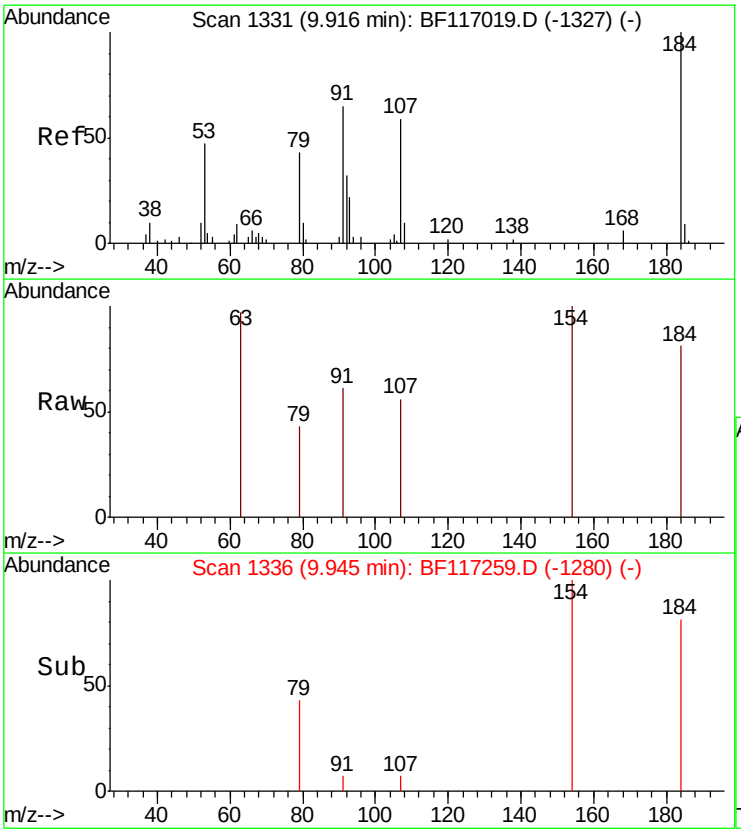
#53
3-Nitroaniline
Concen: 34.265 ng
RT: 9.81 min Scan# 1313
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 41594

Ion	Ratio	Lower	Upper
138	100		
108	13.6	9.5	14.3
92	123.9	94.1	141.1

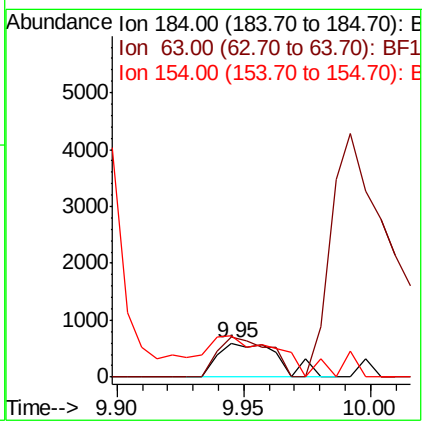


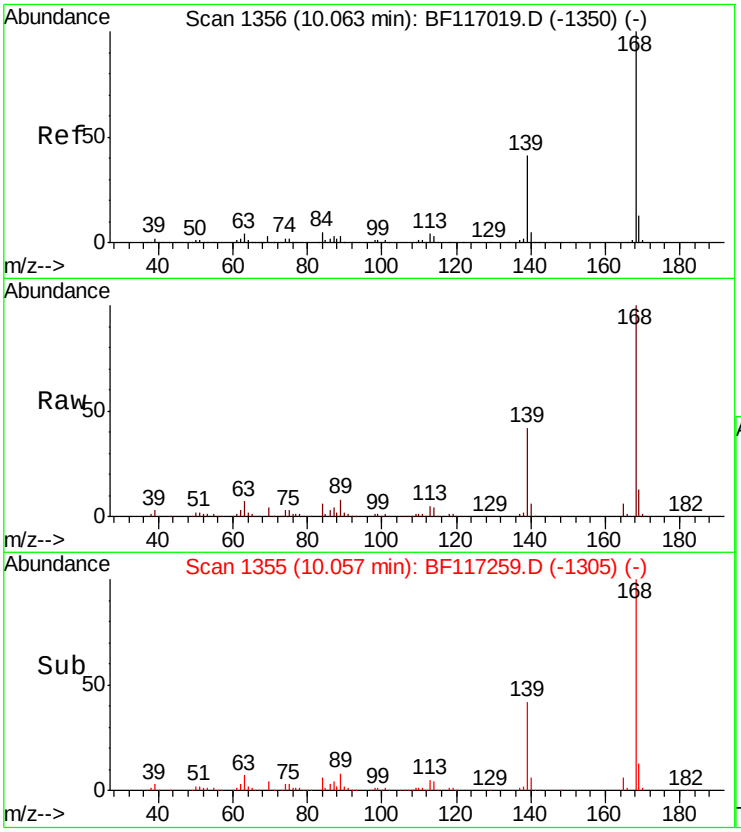


#54
2,4-Dinitrophenol
Concen: 11.287 ng
RT: 9.95 min Scan# 1336
Delta R.T. 0.03 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:184 Resp: 995

Ion	Ratio	Lower	Upper
184	100		
63	119.6	63.8	95.6#
154	123.8	60.4	90.6#



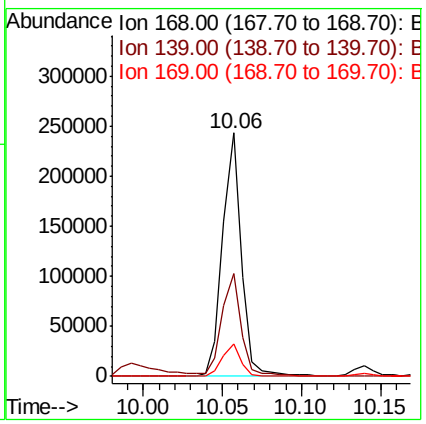


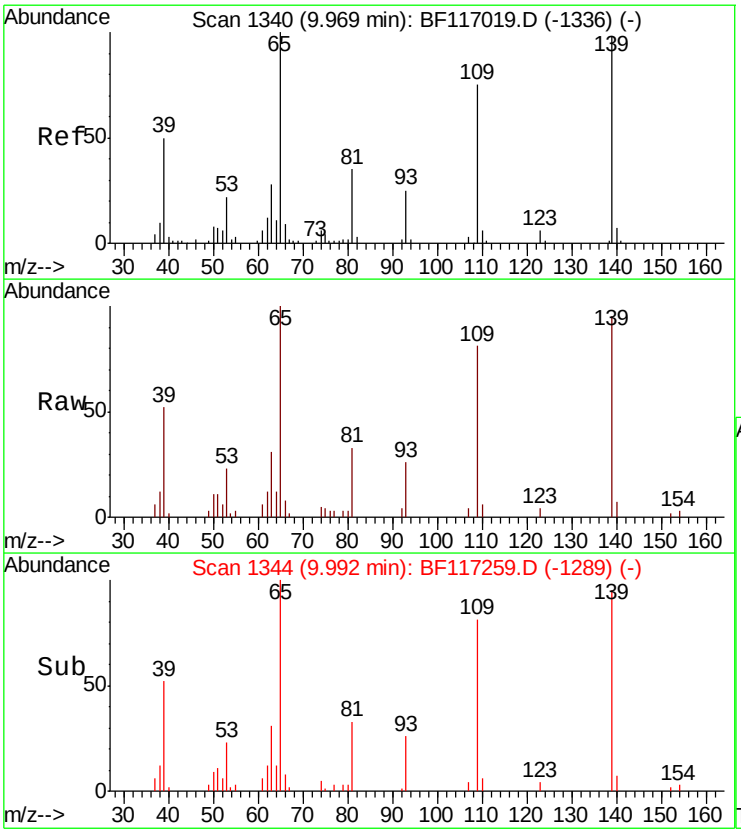
#55
Dibenzofuran
Concen: 37.058 ng
RT: 10.06 min Scan# 1355
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 200536

Ion	Ratio	Lower	Upper
168	100		
139	42.4	32.8	49.2
169	13.1	10.5	15.7

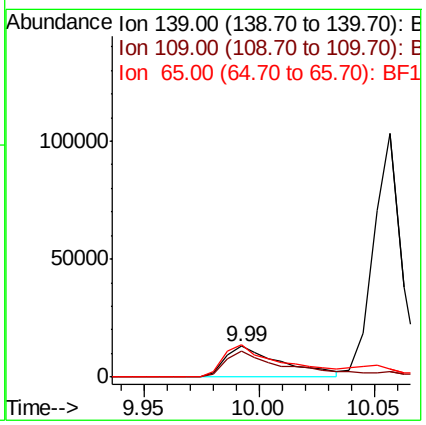


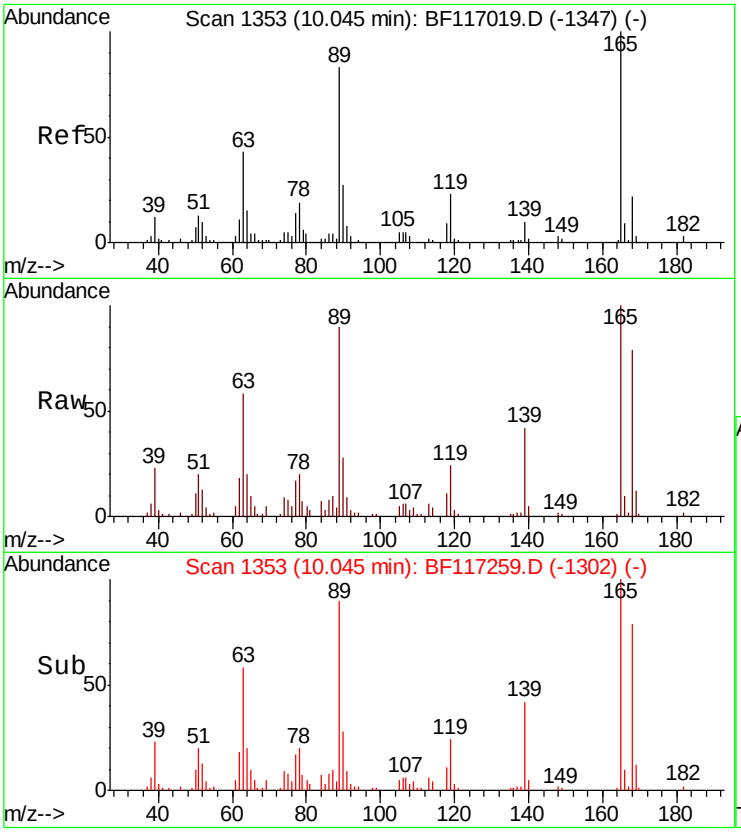


#56
4-Nitrophenol
Concen: 28.565 ng
RT: 9.99 min Scan# 1344
Delta R.T. 0.02 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:139 Resp: 22473

Ion	Ratio	Lower	Upper
139	100		
109	86.0	56.4	96.4
65	105.8	82.5	122.5



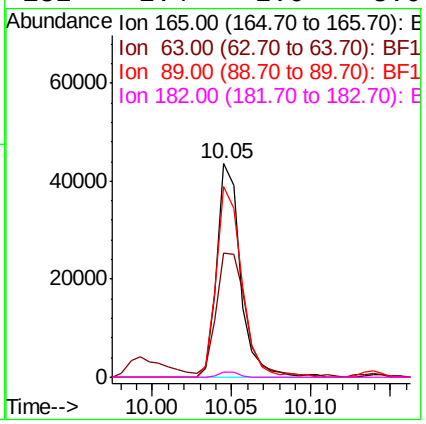


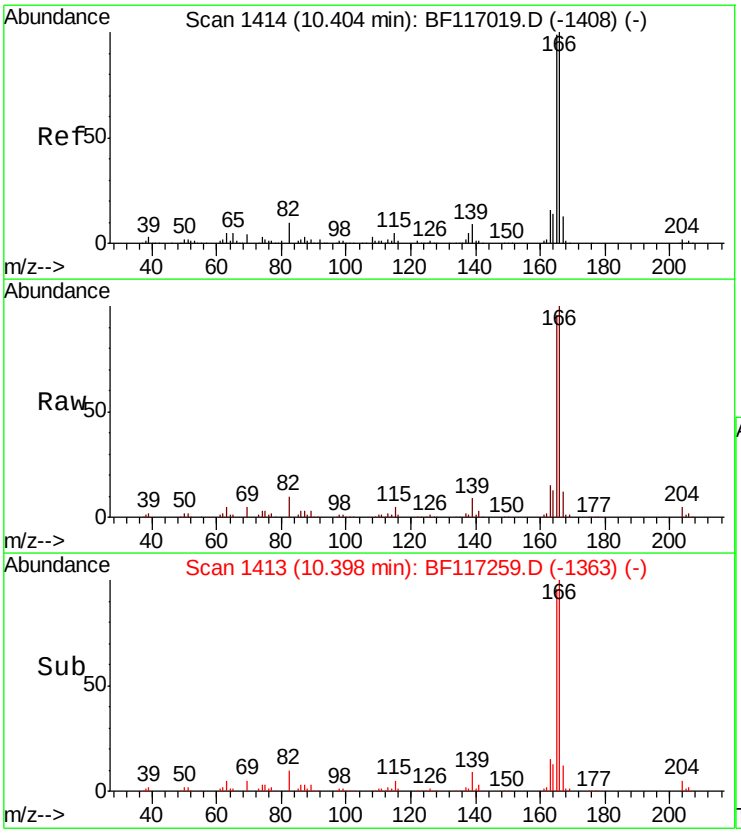
#57
2,4-Dinitrotoluene
Concen: 36.036 ng
RT: 10.05 min Scan# 1353
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 45004

Ion	Ratio	Lower	Upper
165	100		
63	58.4	35.0	52.4#
89	89.6	66.1	99.1
182	2.4	2.0	3.0

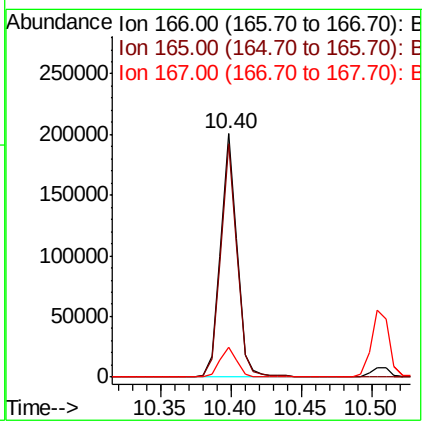


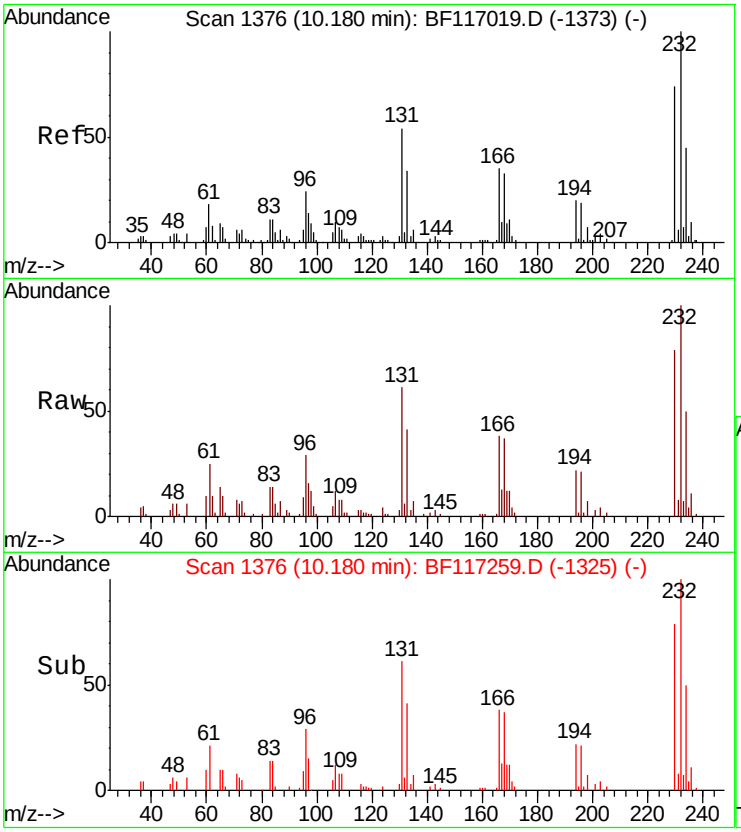


#58
Fluorene
Concen: 37.666 ng
RT: 10.40 min Scan# 1413
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:166 Resp: 164189

Ion	Ratio	Lower	Upper
166	100		
165	96.0	78.9	118.3
167	12.2	10.6	15.8



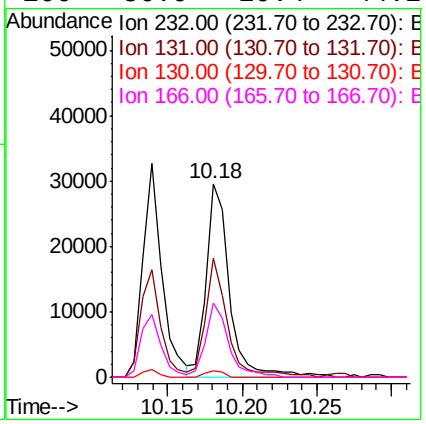


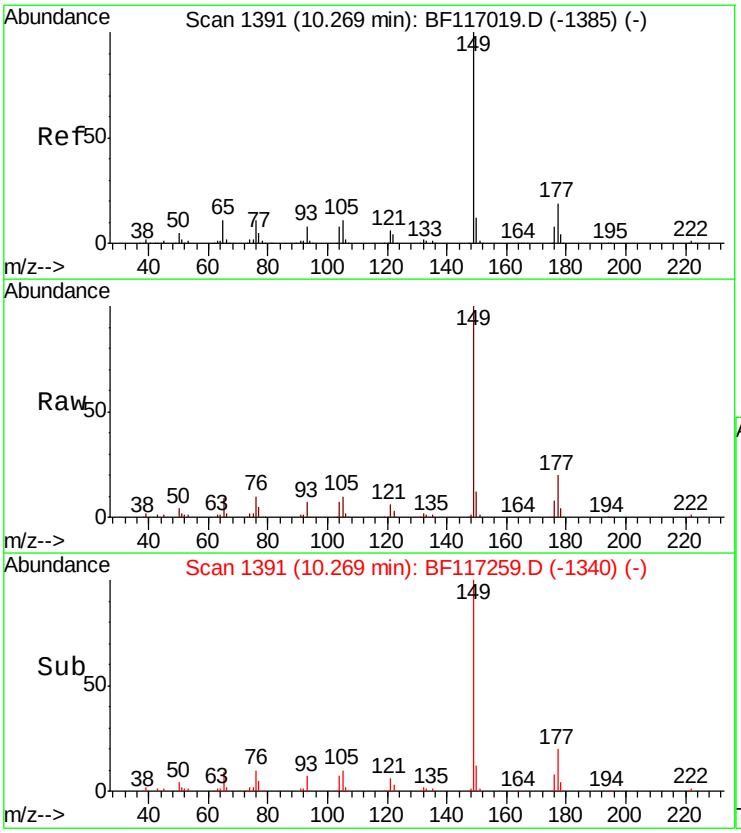
#59
2,3,4,6-Tetrachlorophenol
Concen: 33.627 ng
RT: 10.18 min Scan# 1376
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 32144

Ion	Ratio	Lower	Upper
232	100		
131	58.2	45.3	67.9
130	2.6	1.8	2.8
166	36.9	29.4	44.2

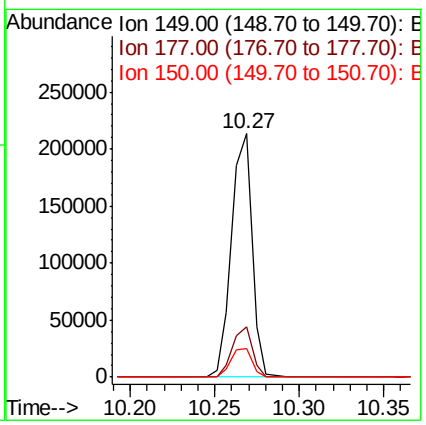


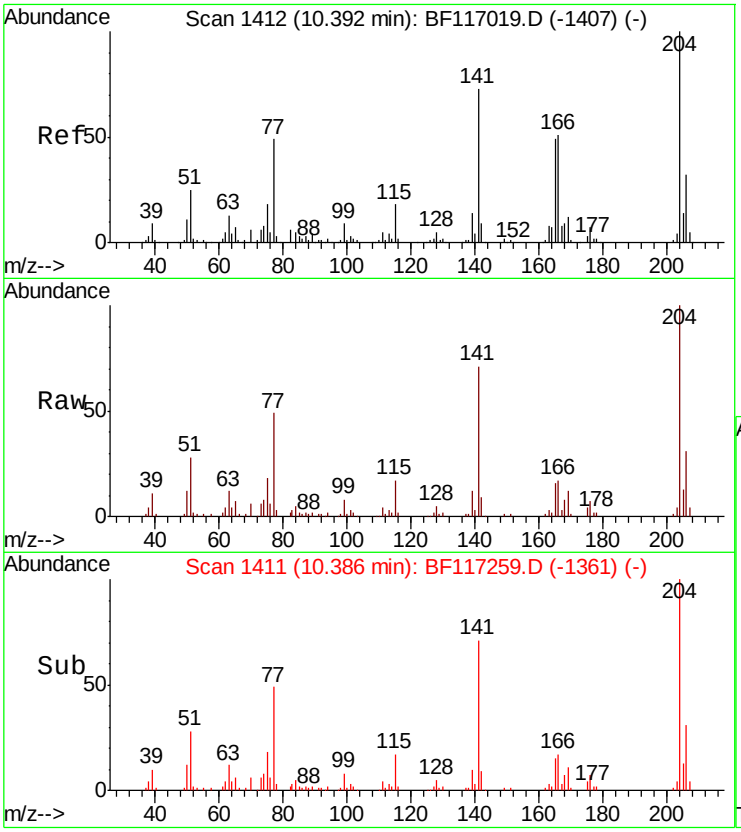


#60
Diethylphthalate
Concen: 38.906 ng
RT: 10.27 min Scan# 1391
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:149 Resp: 180815

Ion	Ratio	Lower	Upper
149	100		
177	20.5	15.2	22.8
150	12.0	9.9	14.9



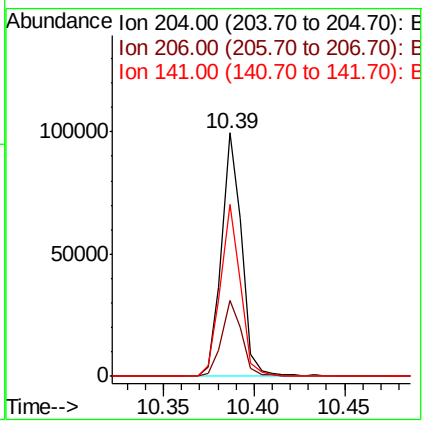


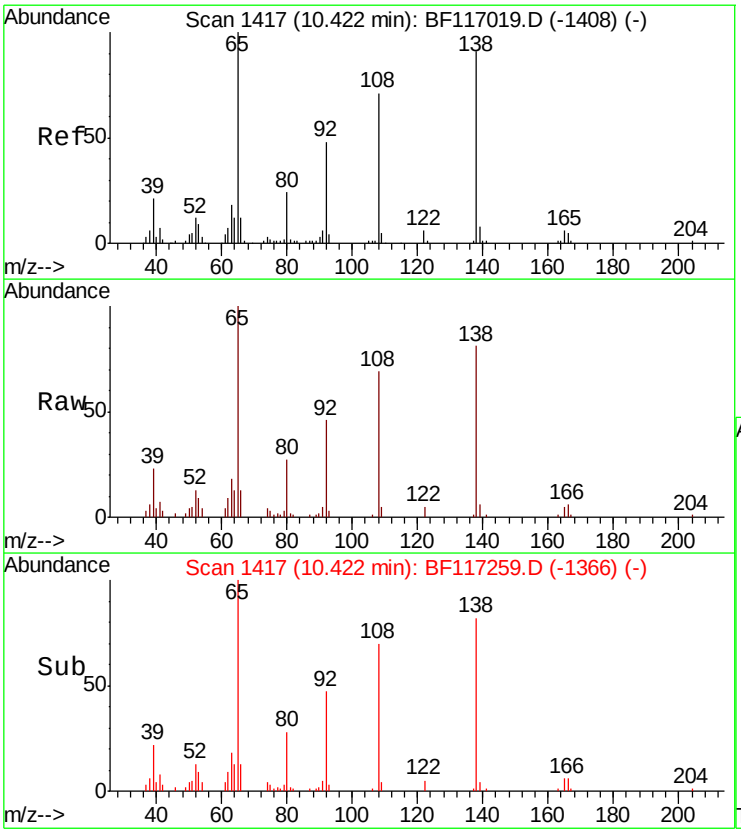
#61
4-Chlorophenyl-phenylether
Concen: 40.997 ng
RT: 10.39 min Scan# 1411
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 77321

Ion	Ratio	Lower	Upper
204	100		
206	31.0	26.0	39.0
141	70.6	58.2	87.2

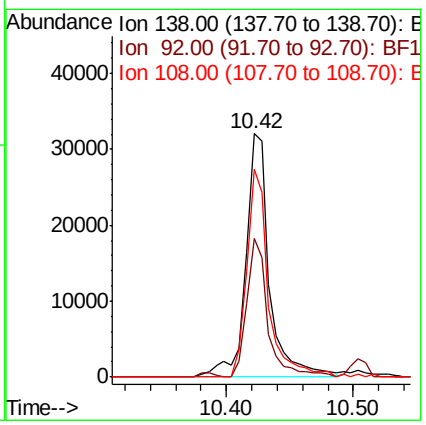


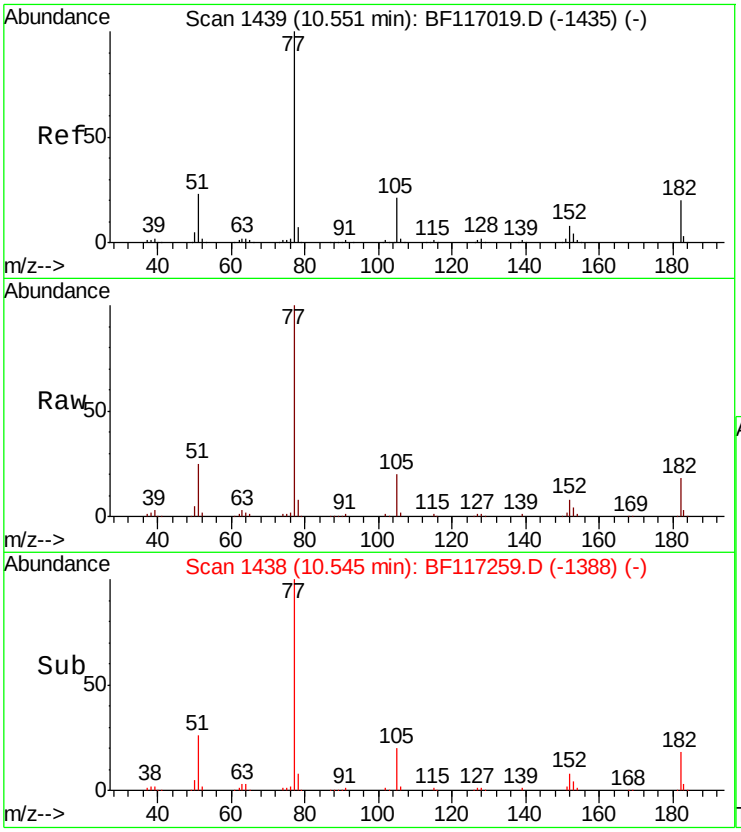


#62
4-Nitroaniline
Concen: 33.254 ng
RT: 10.42 min Scan# 1417
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:138 Resp: 41979

Ion	Ratio	Lower	Upper
138	100		
92	57.1	32.9	72.9
108	85.1	58.3	98.3



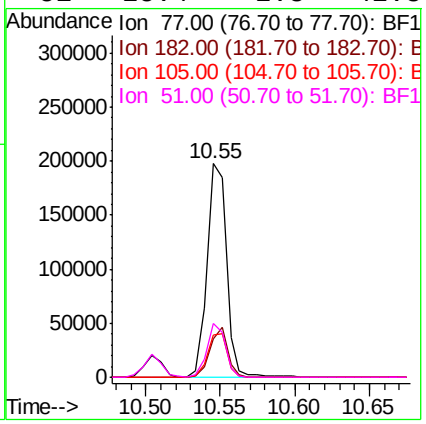


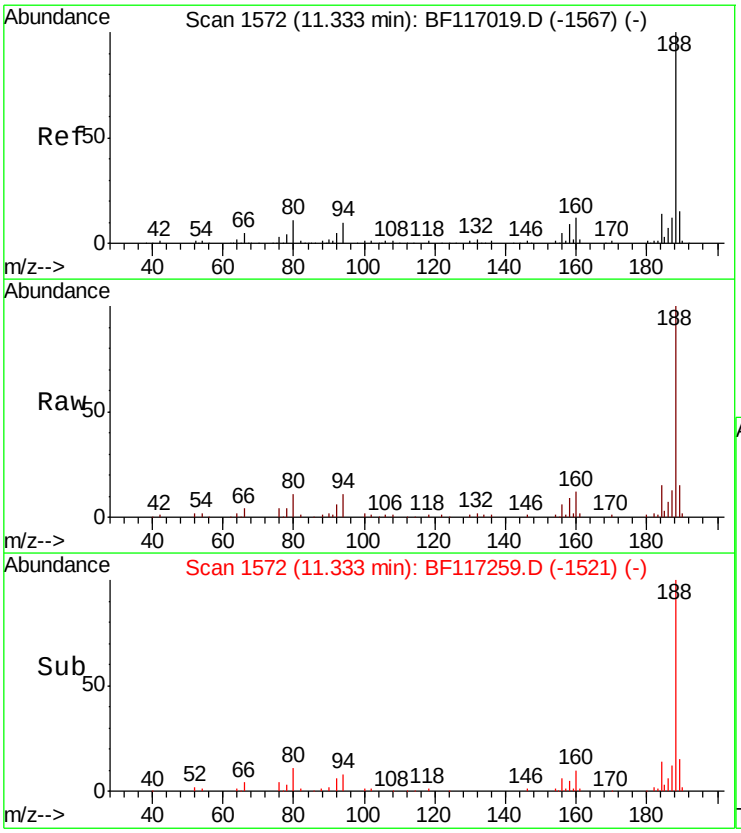
#63
Azobenzene
Concen: 37.137 ng
RT: 10.55 min Scan# 1438
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 176277

Ion	Ratio	Lower	Upper
77	100		
182	18.1	0.4	40.4
105	20.1	0.9	40.9
51	25.4	2.8	42.8

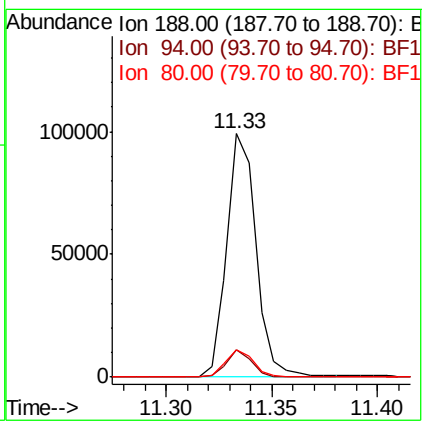


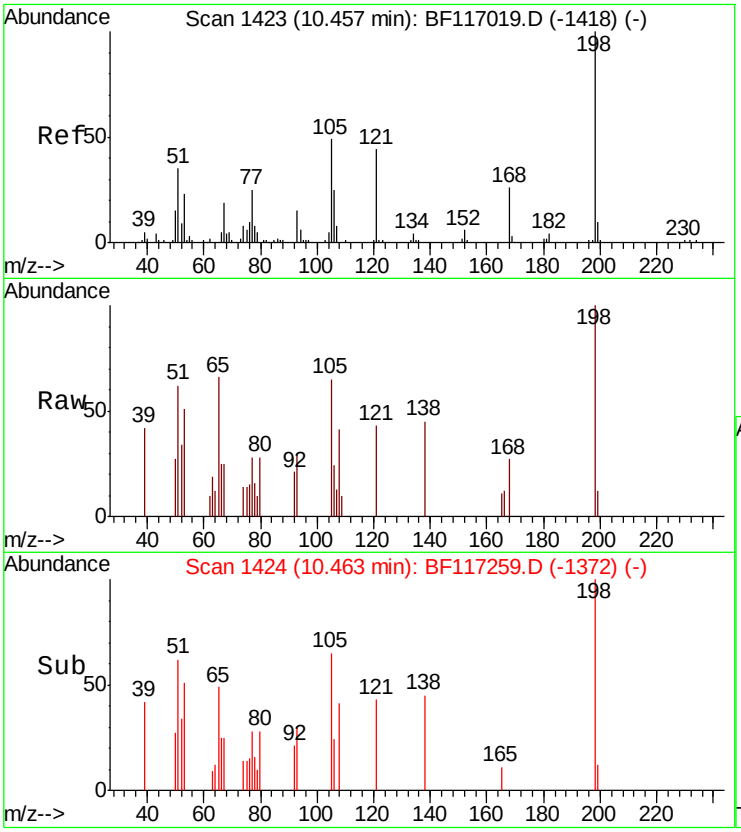


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.33 min Scan# 1572
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:188 Resp: 95035

Ion	Ratio	Lower	Upper
188	100		
94	11.0	8.2	12.2
80	11.5	9.0	13.6



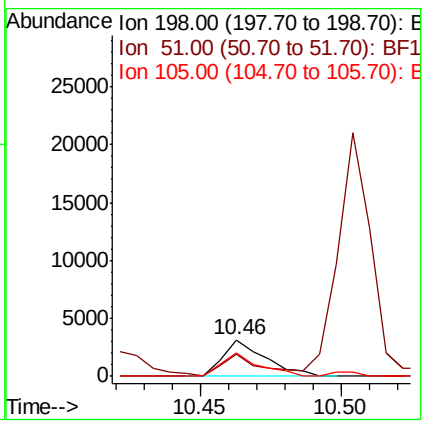


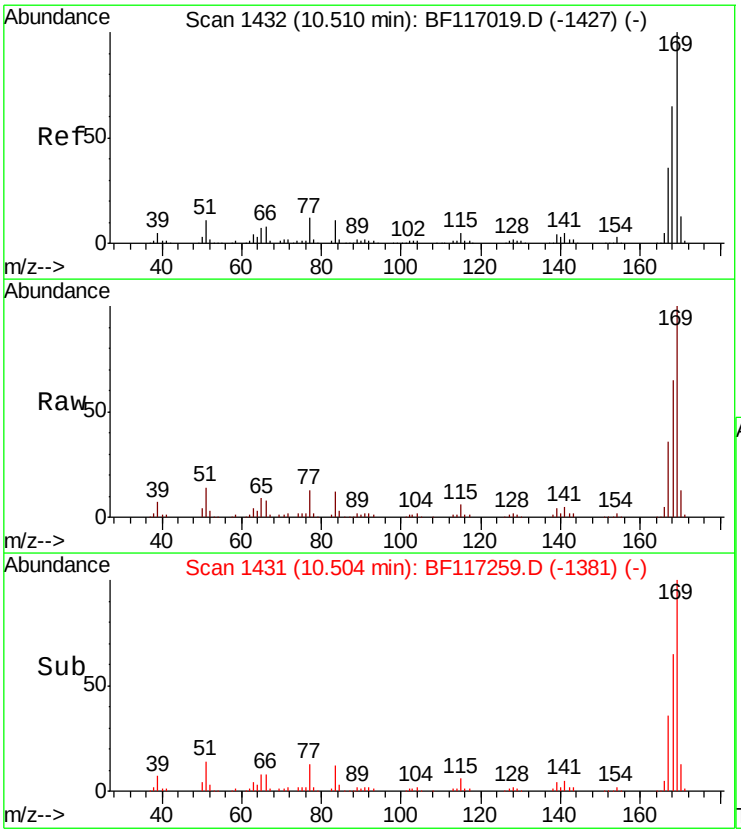
#65
4,6-Dinitro-2-methylphenol
Concen: 13.330 ng
RT: 10.46 min Scan# 1424
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 3251

Ion	Ratio	Lower	Upper
198	100		
51	62.2	18.7	58.7#
105	64.8	30.2	70.2

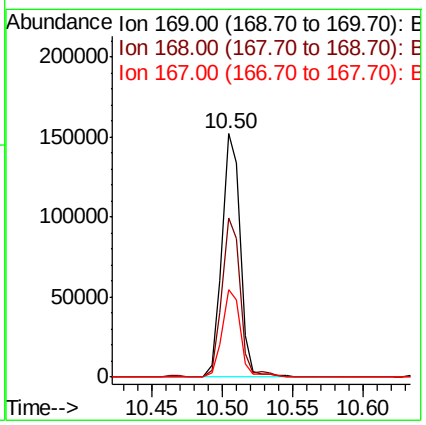


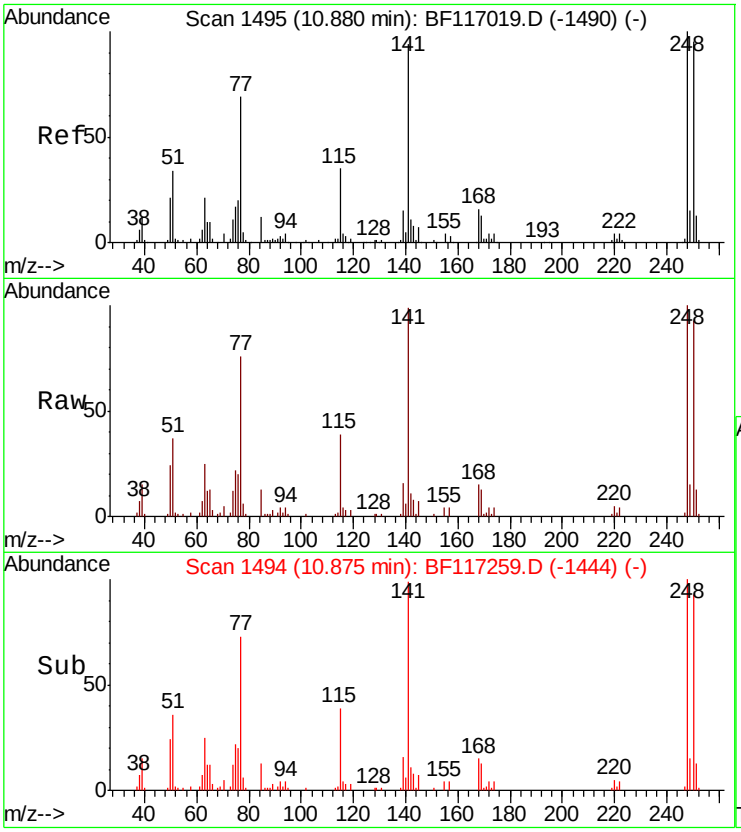


#66
n-Nitrosodiphenylamine
Concen: 42.008 ng
RT: 10.50 min Scan# 1431
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:169 Resp: 137874

Ion	Ratio	Lower	Upper
169	100		
168	65.1	52.2	78.2
167	36.2	28.8	43.2



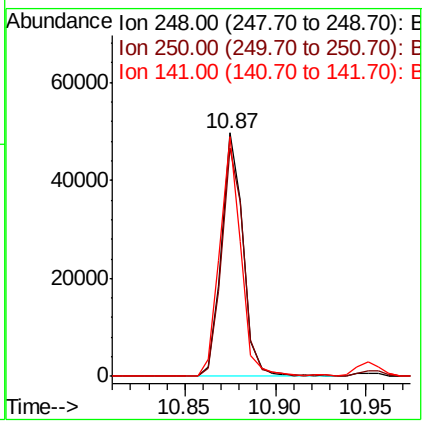


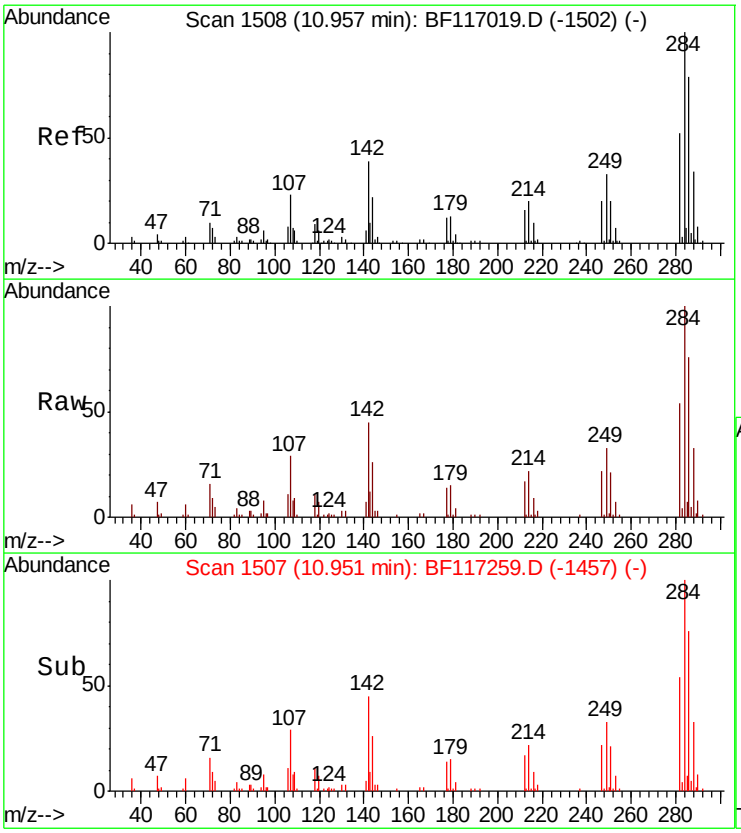
#67
4-Bromophenyl-phenylether
Concen: 42.324 ng
RT: 10.87 min Scan# 1494
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 41077

Ion	Ratio	Lower	Upper
248	100		
250	93.5	76.2	114.4
141	98.7	75.0	112.4

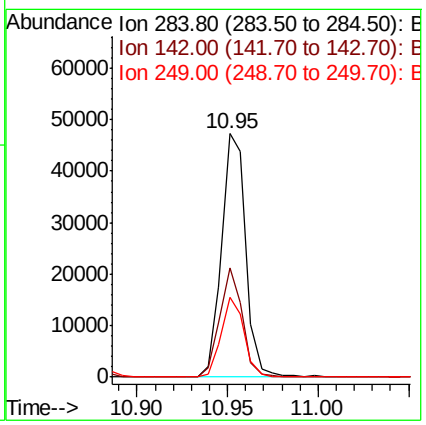


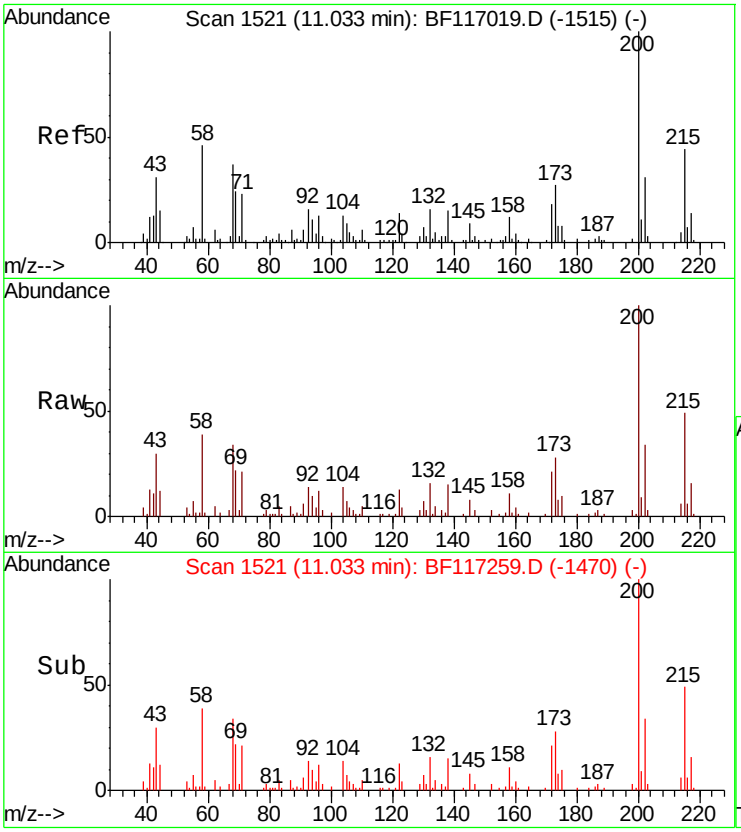


#68
Hexachlorobenzene
Concen: 41.190 ng
RT: 10.95 min Scan# 1507
Delta R.T. -0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:284 Resp: 43725

Ion	Ratio	Lower	Upper
284	100		
142	45.1	31.4	47.2
249	32.9	26.5	39.7



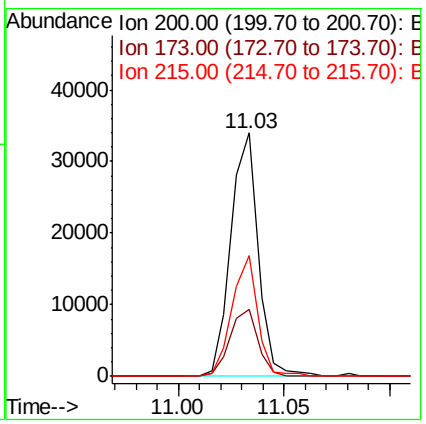


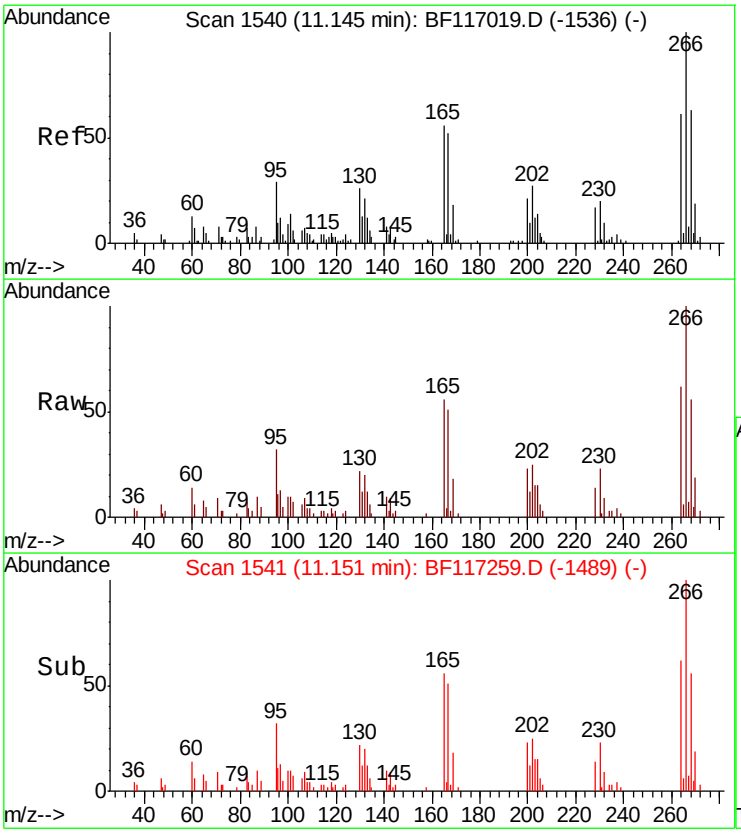
#69
Atrazine
Concen: 35.174 ng
RT: 11.03 min Scan# 1521
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 30475

Ion	Ratio	Lower	Upper
200	100		
173	27.6	6.9	46.9
215	49.4	23.8	63.8

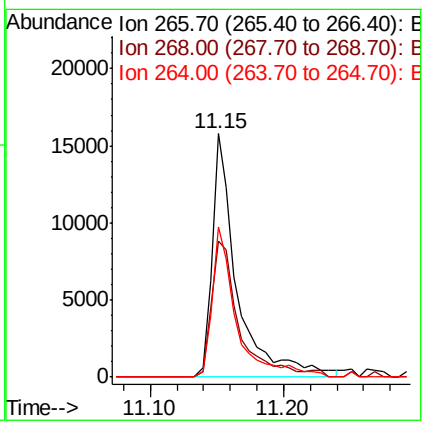


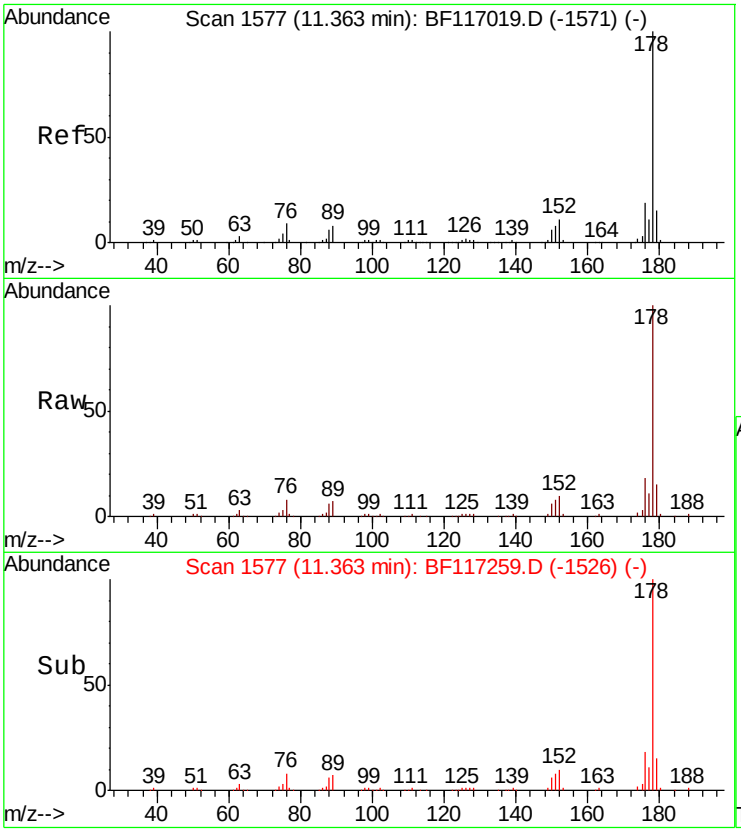


#70
Pentachlorophenol
Concen: 41.659 ng
RT: 11.15 min Scan# 1541
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:266 Resp: 20729

Ion	Ratio	Lower	Upper
266	100		
268	55.9	50.5	75.7
264	61.8	48.8	73.2



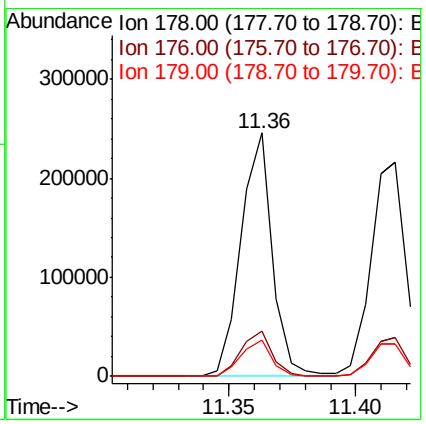


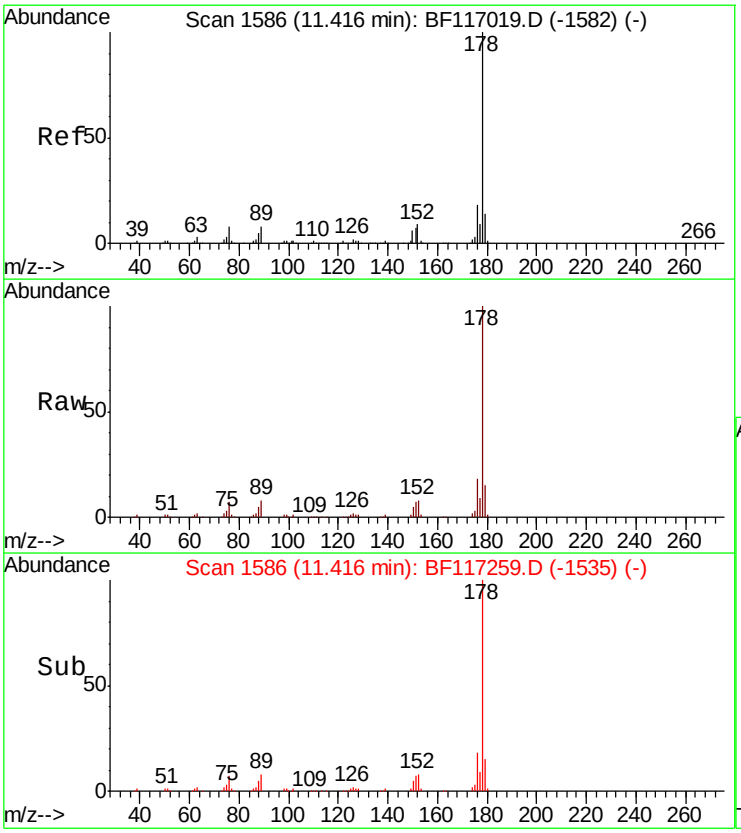
#71
Phenanthrene
Concen: 39.243 ng
RT: 11.36 min Scan# 1577
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 211833

Ion	Ratio	Lower	Upper
178	100		
176	18.4	15.4	23.2
179	15.1	12.4	18.6

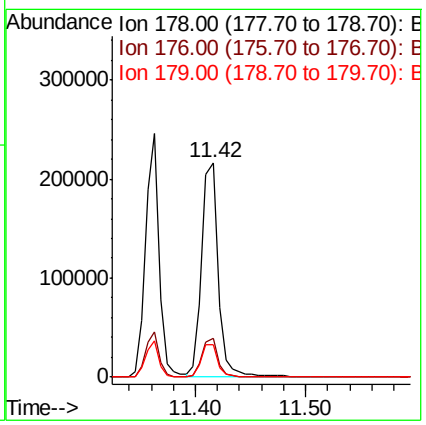


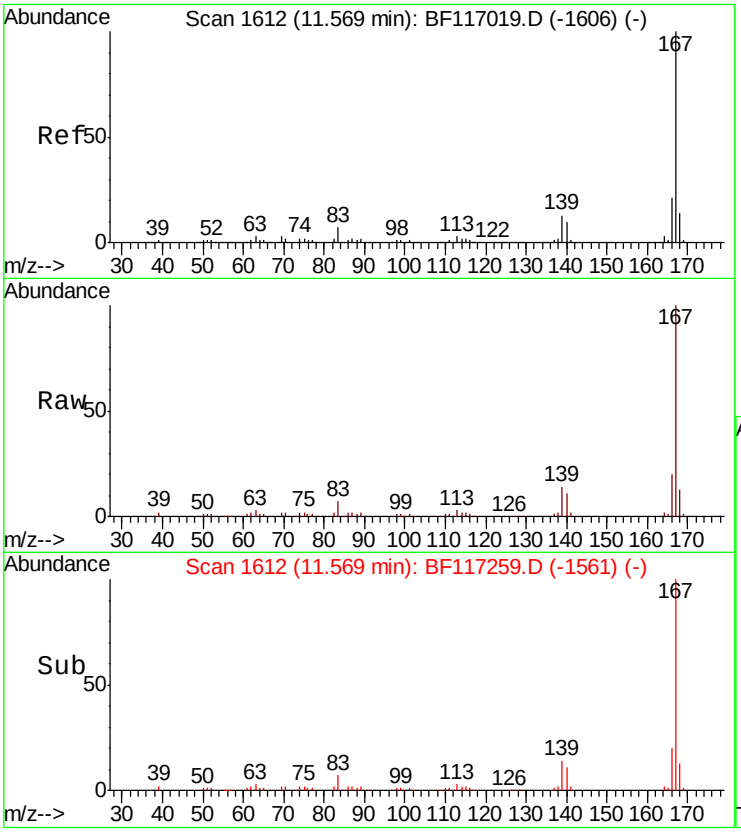


#72
Anthracene
Concen: 39.959 ng
RT: 11.42 min Scan# 1586
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:178 Resp: 220211

Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.6	21.8
179	15.2	11.6	17.4



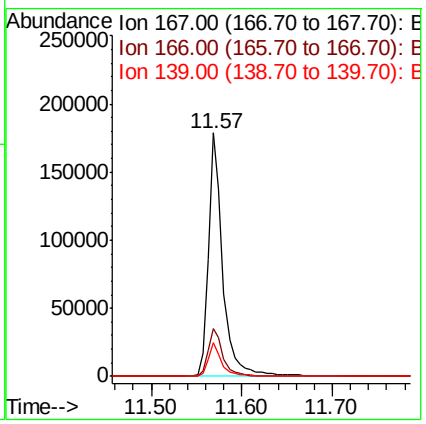


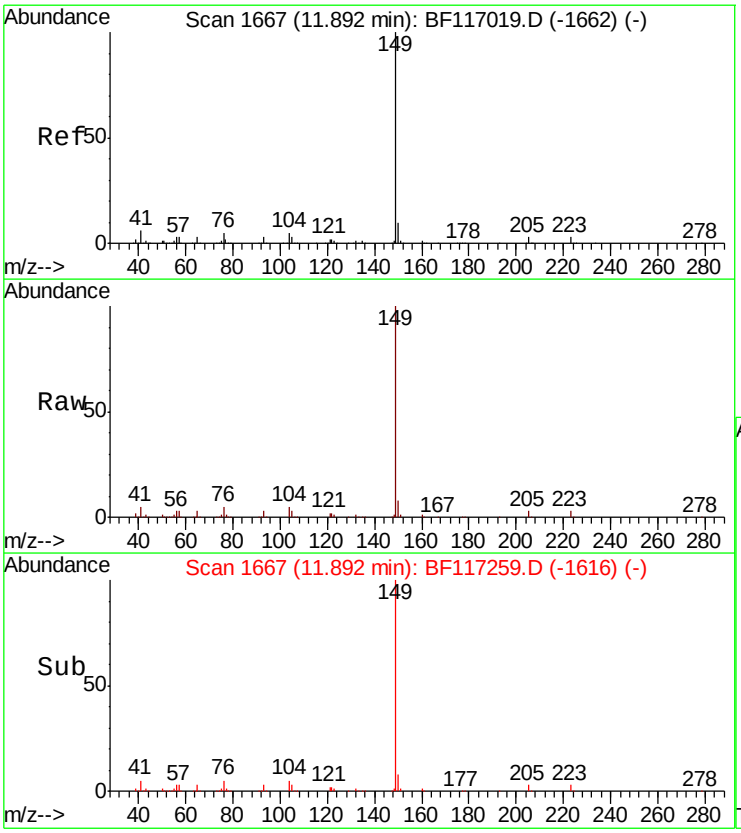
#73
Carbazole
Concen: 37.771 ng
RT: 11.57 min Scan# 1612
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 197580

Ion	Ratio	Lower	Upper
167	100		
166	19.9	17.2	25.8
139	14.0	10.6	16.0

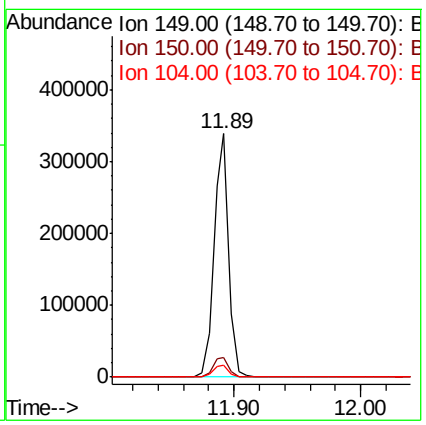


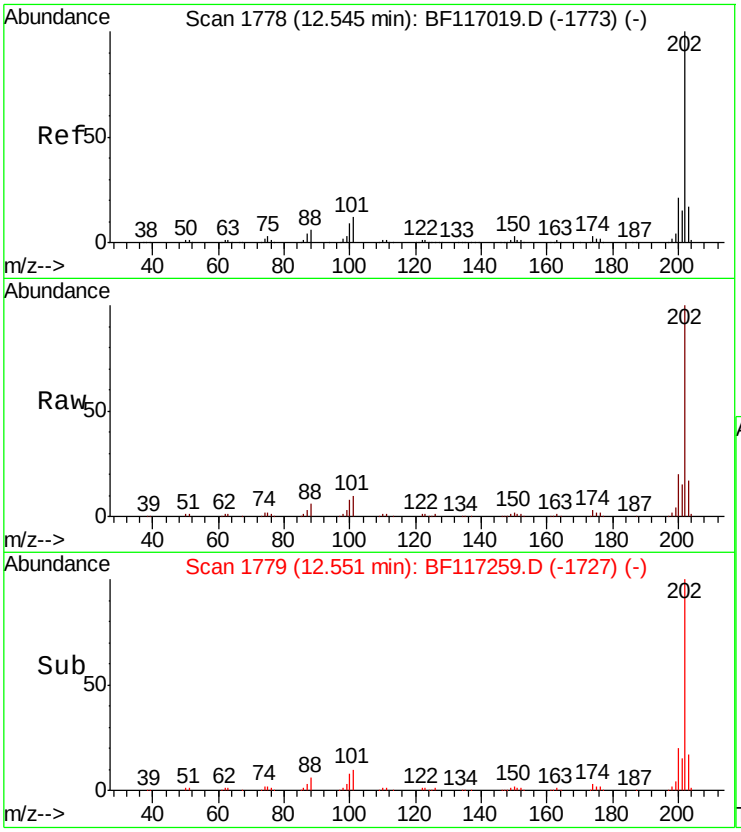


#74
Di-n-butylphthalate
Concen: 43.975 ng
RT: 11.89 min Scan# 1667
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:149 Resp: 273690

Ion	Ratio	Lower	Upper
149	100		
150	8.1	7.7	11.5
104	5.1	4.2	6.4



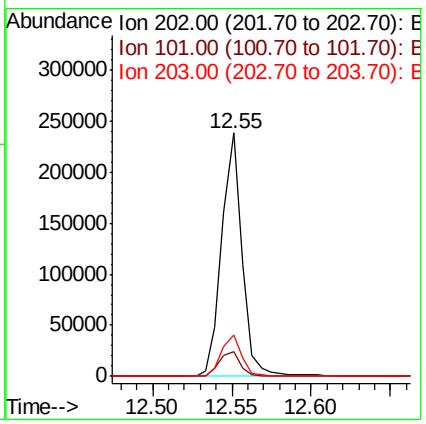


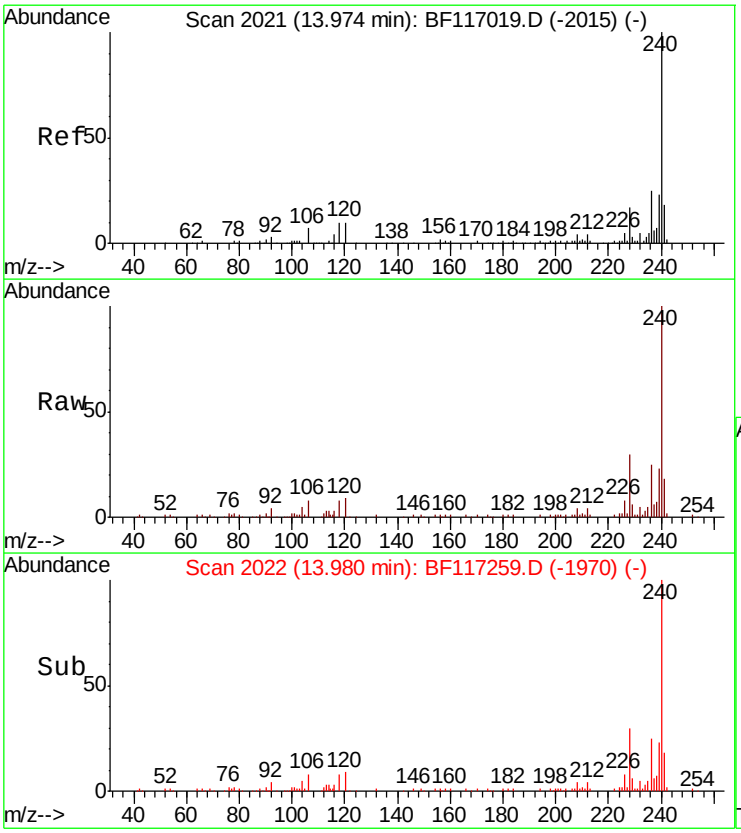
#75
Fluoranthene
Concen: 38.507 ng
RT: 12.55 min Scan# 1779
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 213572

Ion	Ratio	Lower	Upper
202	100		
101	10.2	0.0	32.3
203	17.2	0.0	37.1

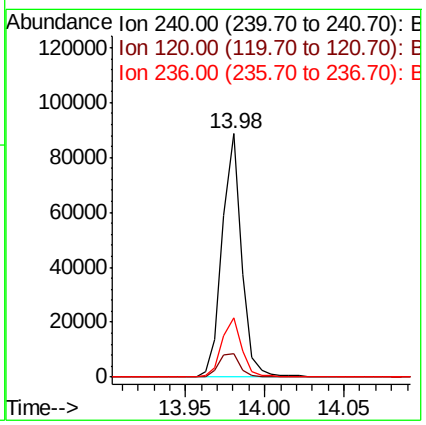


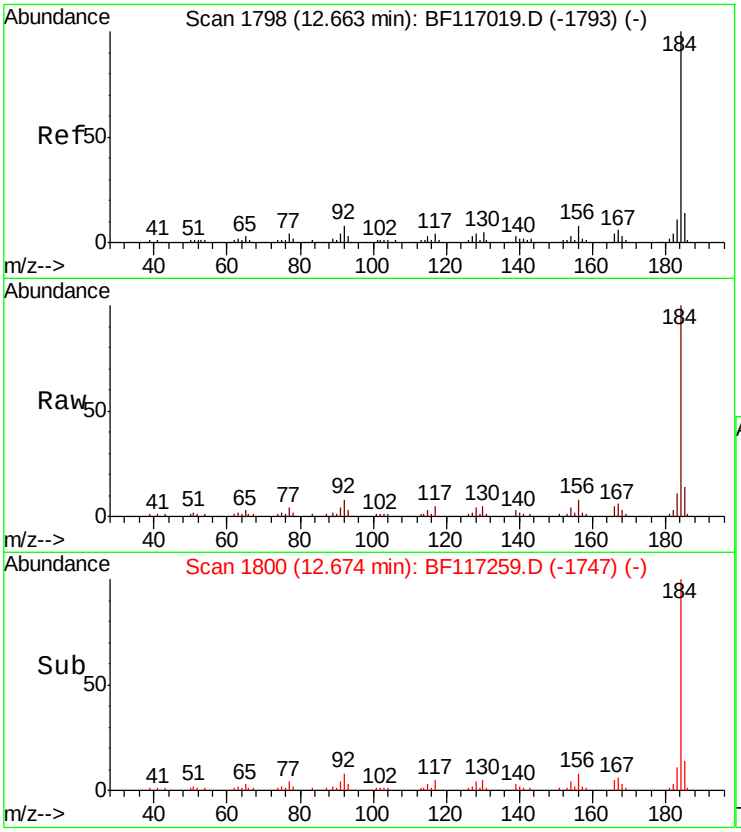


#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.98 min Scan# 2022
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:240 Resp: 75262

Ion	Ratio	Lower	Upper
240	100		
120	9.5	8.3	12.5
236	24.6	20.3	30.5



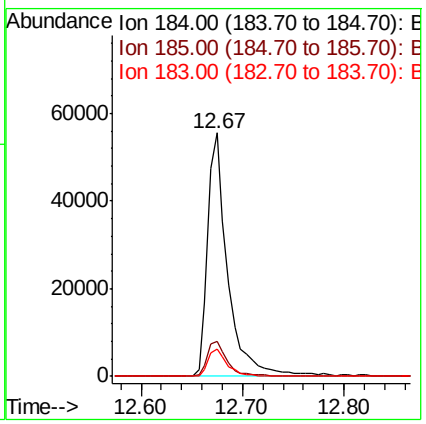


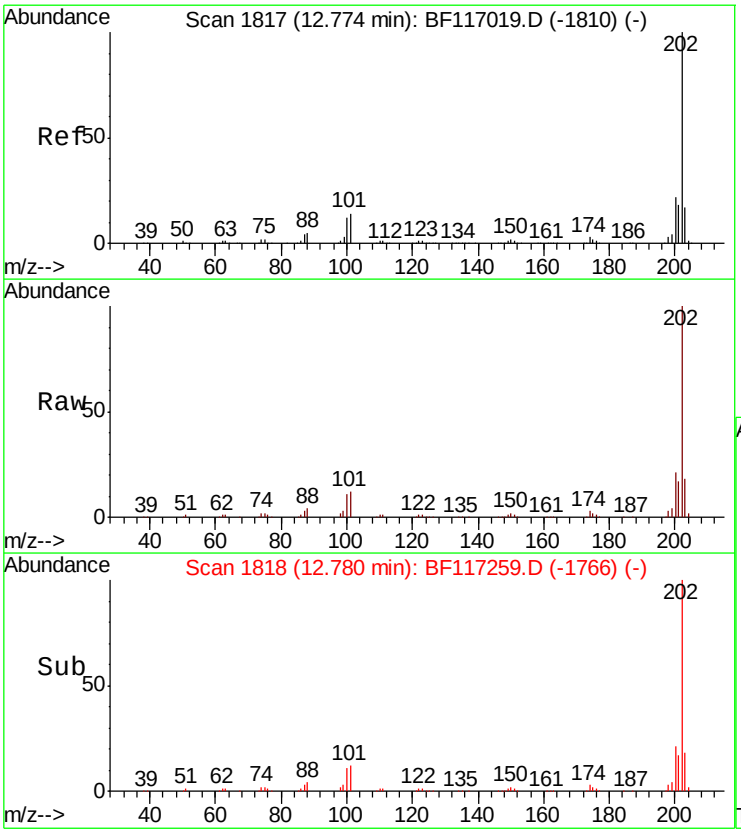
#77
Benzidine
Concen: 31.569 ng
RT: 12.67 min Scan# 1800
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 76535

Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.6	17.4
183	11.2	9.0	13.4

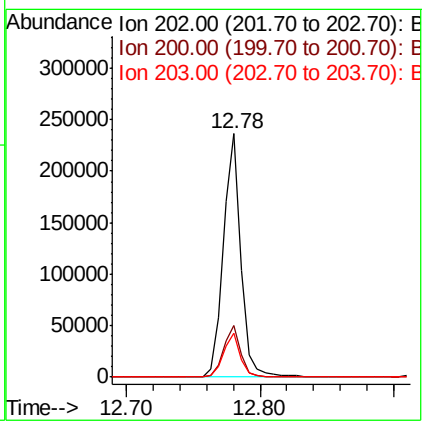


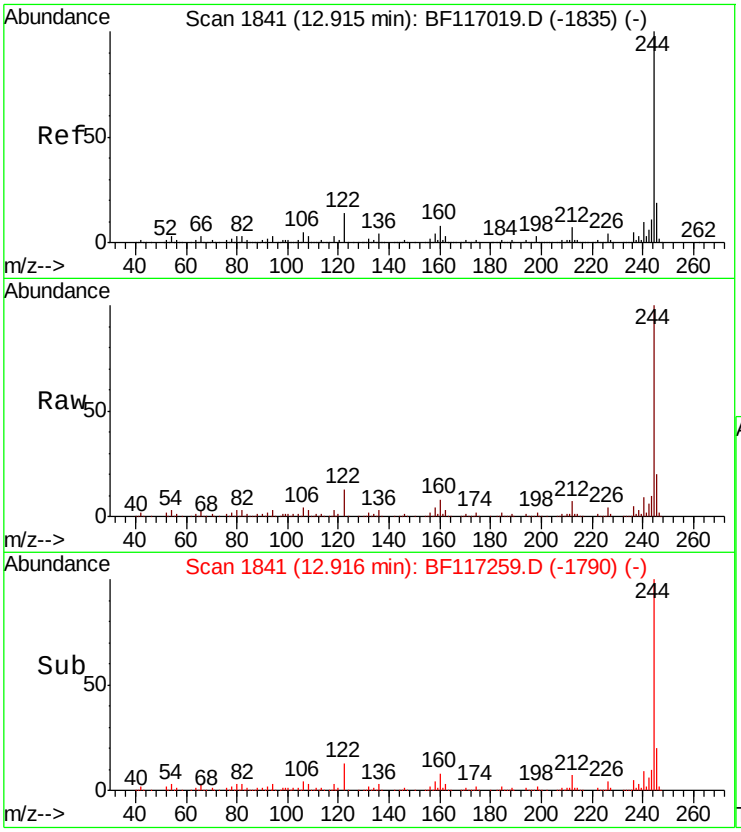


#78
Pyrene
Concen: 34.659 ng
RT: 12.78 min Scan# 1818
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:202 Resp: 218870

Ion	Ratio	Lower	Upper
202	100		
200	21.4	17.2	25.8
203	17.9	14.0	21.0



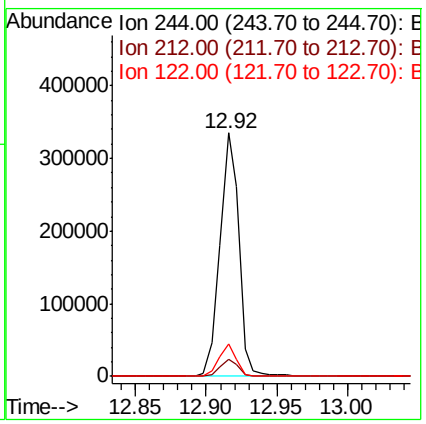


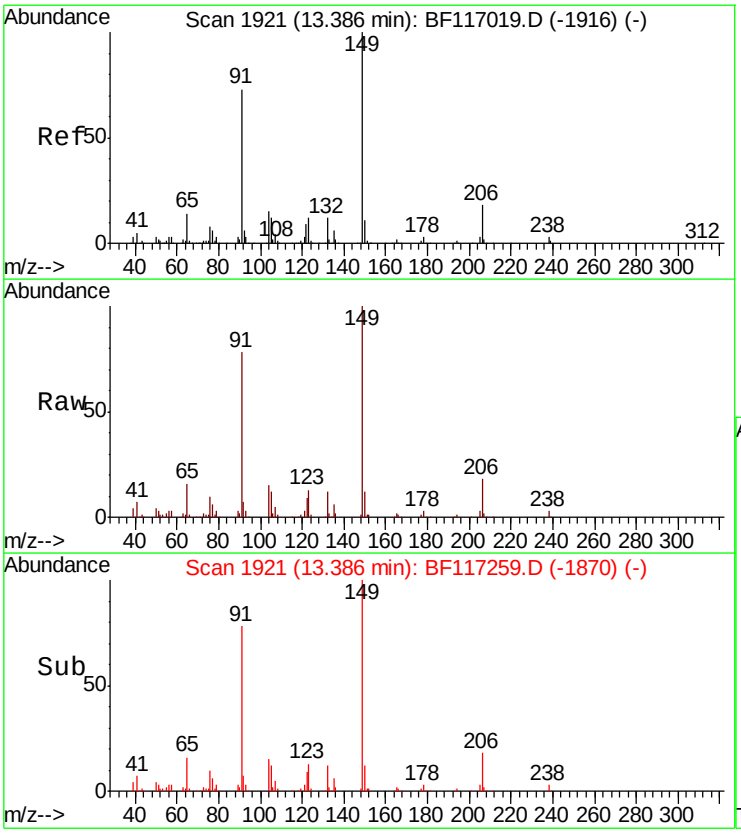
#79
Terphenyl-d14
Concen: 77.942 ng
RT: 12.92 min Scan# 1841
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 313826

Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.8	8.8
122	13.1	11.3	16.9

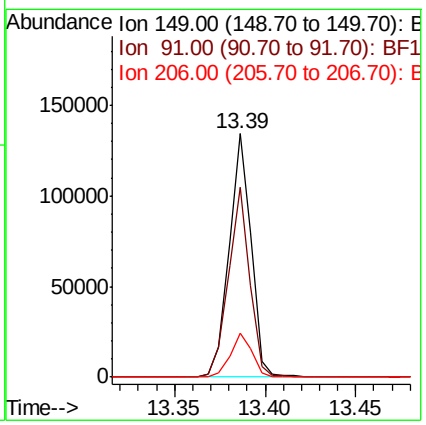


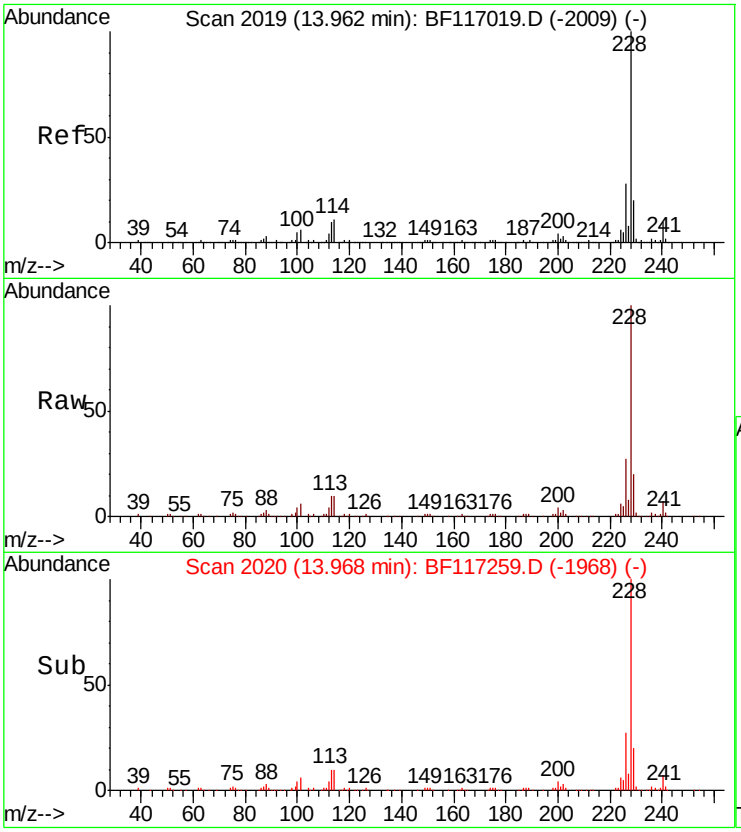


#80
Butylbenzylphthalate
Concen: 37.874 ng
RT: 13.39 min Scan# 1921
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:149 Resp: 113014

Ion	Ratio	Lower	Upper
149	100		
91	77.8	58.8	88.2
206	17.8	14.1	21.1



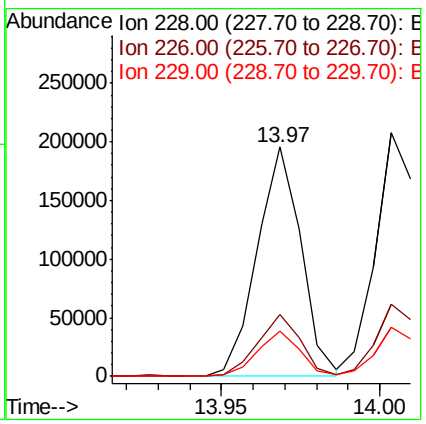


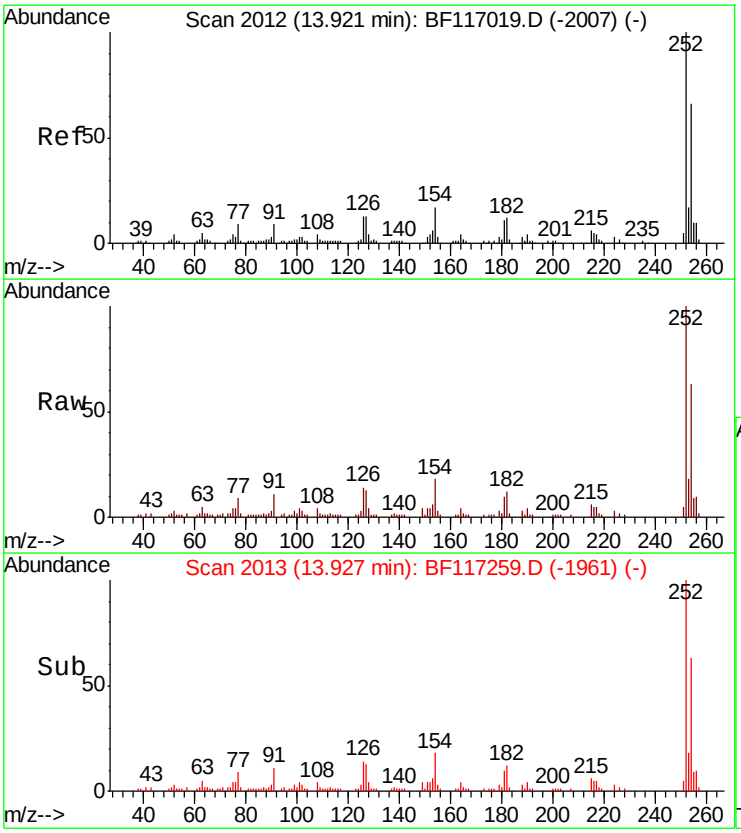
#81
Benzo(a)anthracene
Concen: 37.480 ng
RT: 13.97 min Scan# 2020
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 188461

Ion	Ratio	Lower	Upper
228	100		
226	27.2	22.3	33.5
229	19.5	15.9	23.9

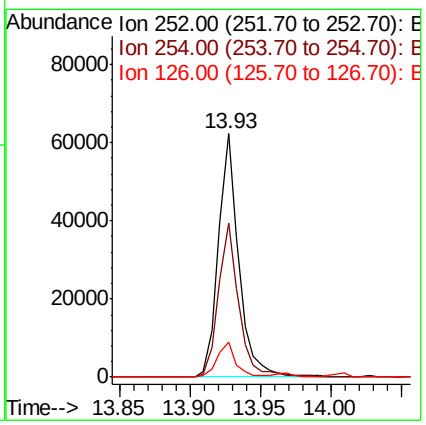


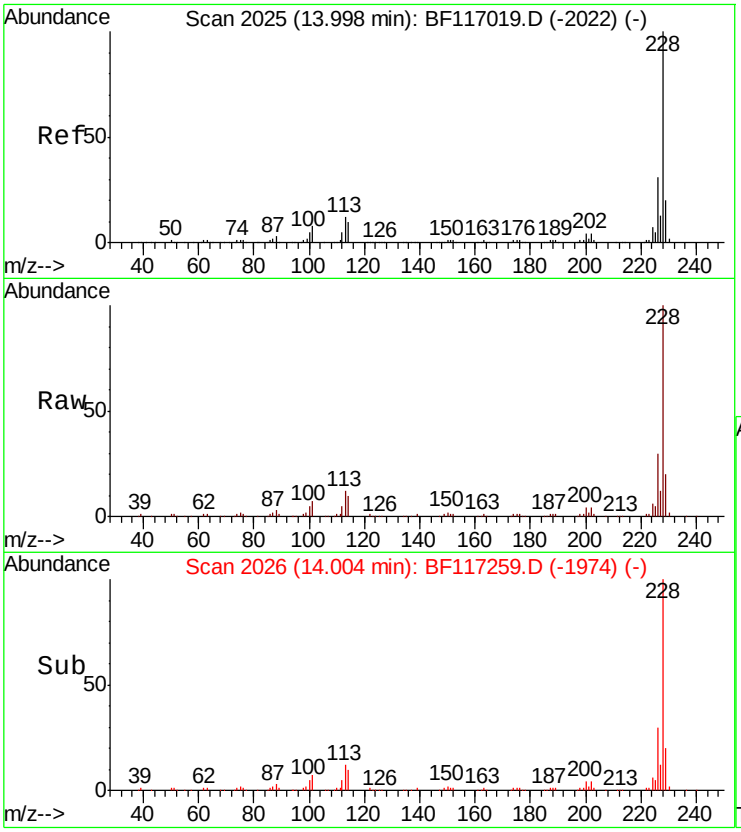


#82
3,3'-Dichlorobenzidine
Concen: 38.679 ng
RT: 13.93 min Scan# 2013
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:252 Resp: 62674

Ion	Ratio	Lower	Upper
252	100		
254	63.1	52.6	79.0
126	14.2	10.4	15.6



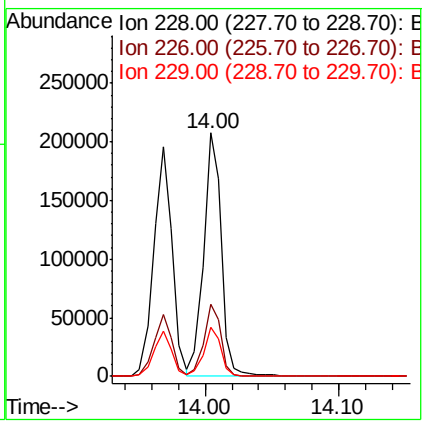


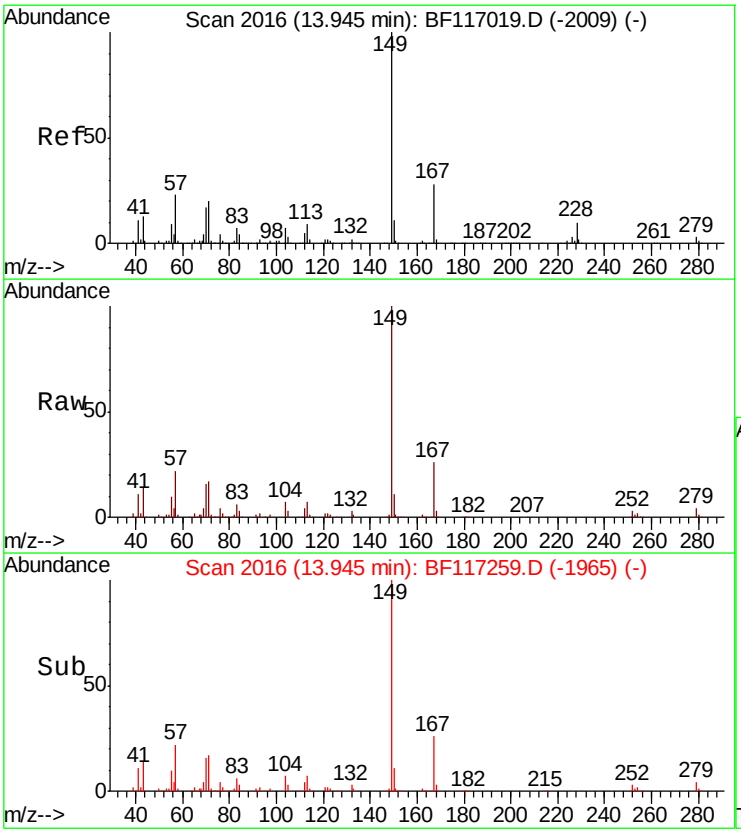
#83
Chrysene
Concen: 39.171 ng
RT: 14.00 min Scan# 2026
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 192105

Ion	Ratio	Lower	Upper
228	100		
226	29.5	24.8	37.2
229	20.2	15.8	23.8

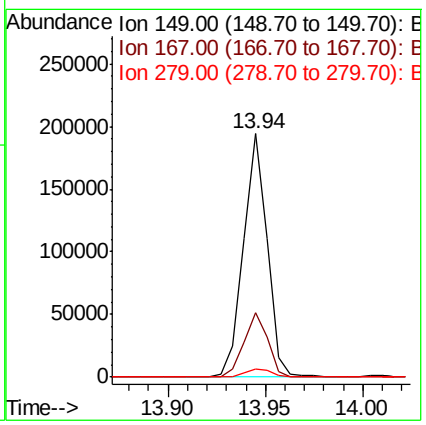


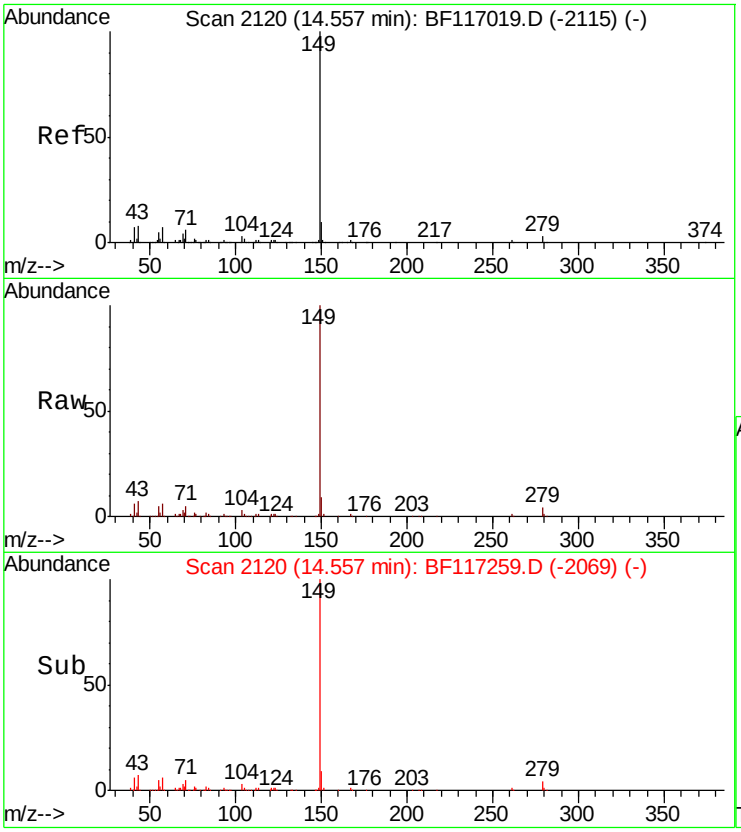


#84
Bis(2-ethylhexyl)phthalate
Concen: 42.567 ng
RT: 13.94 min Scan# 2016
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:149 Resp: 163770

Ion	Ratio	Lower	Upper
149	100		
167	26.5	22.2	33.2
279	3.6	2.8	4.2



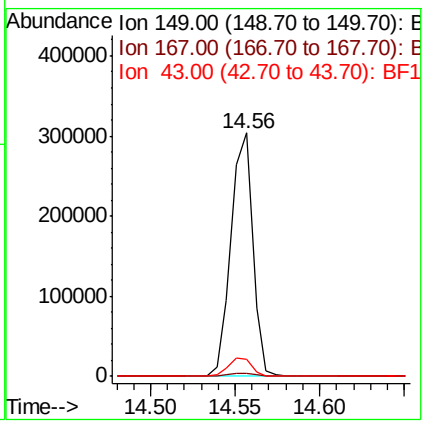


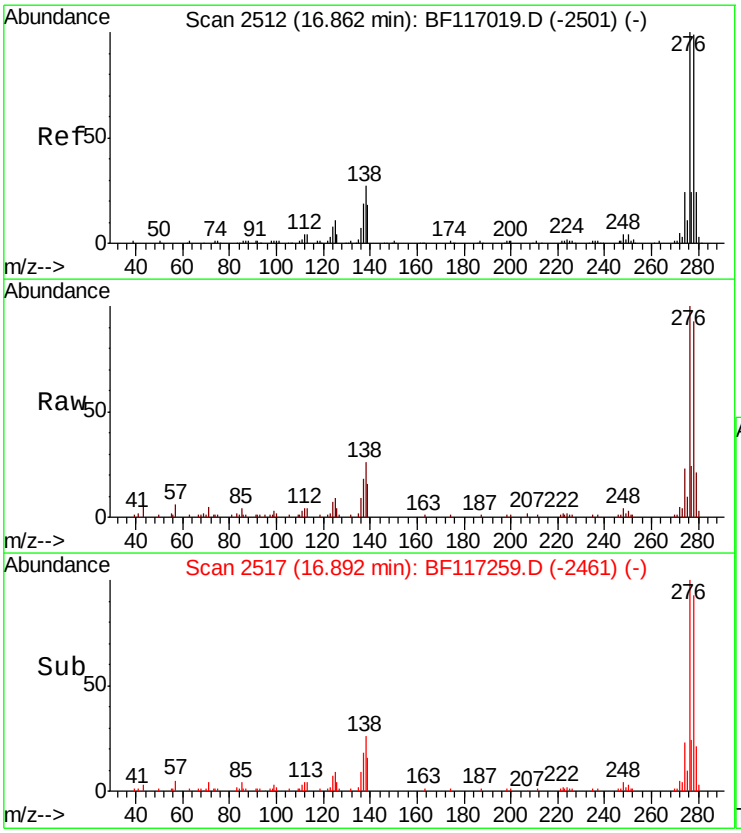
#85
Di-n-octyl phthalate
Concen: 45.170 ng
RT: 14.56 min Scan# 2120
Delta R.T. 0.00 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 273527

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	7.8	6.2	9.4

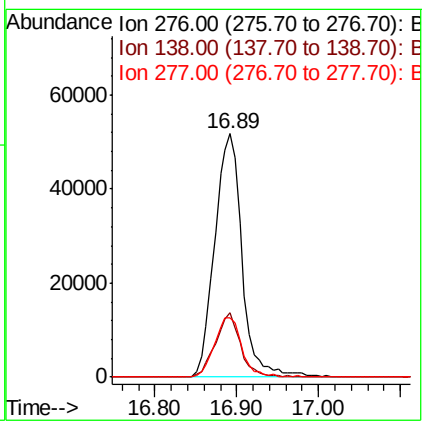


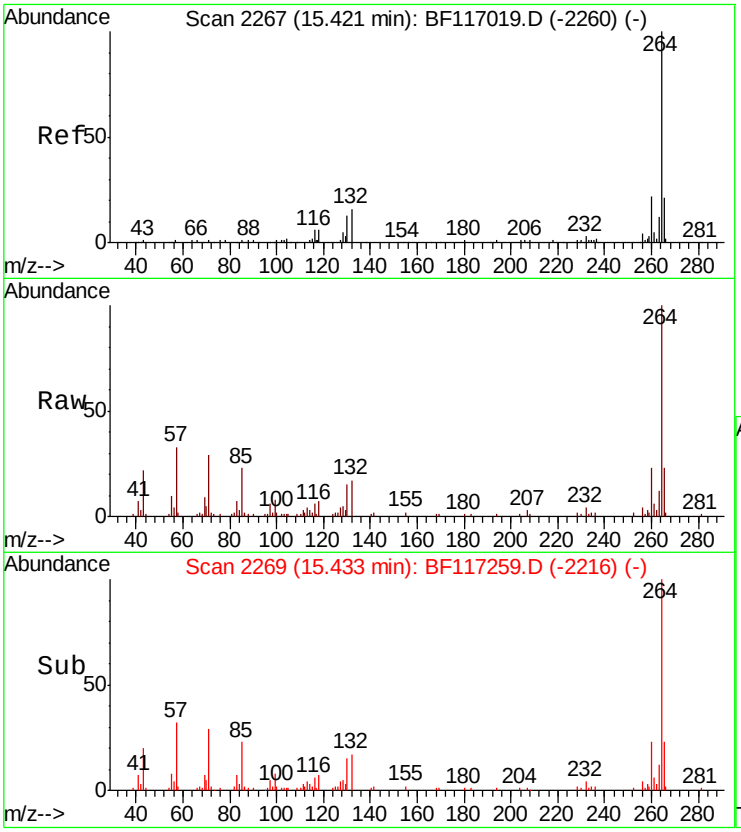


#86
Indeno(1,2,3-cd)pyrene
Concen: 33.507 ng
RT: 16.89 min Scan# 2517
Delta R.T. 0.03 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:276 Resp: 119888

Ion	Ratio	Lower	Upper
276	100		
138	24.1	20.7	31.1
277	24.5	19.8	29.8



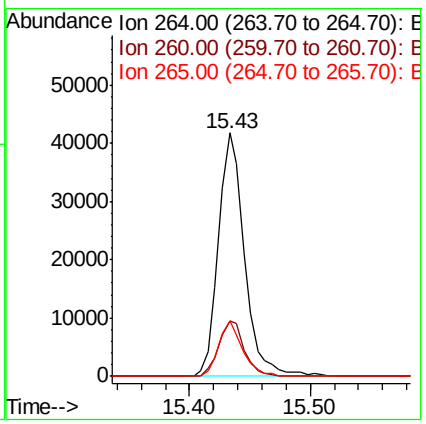


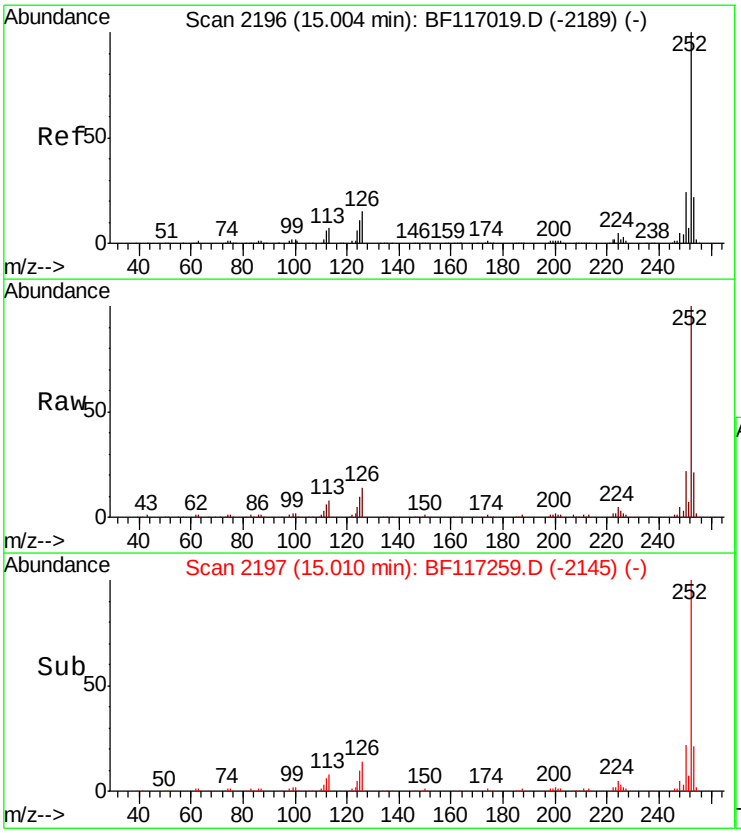
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.43 min Scan# 2269
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 62192

Ion	Ratio	Lower	Upper
264	100		
260	22.9	17.6	26.4
265	22.7	16.6	24.8

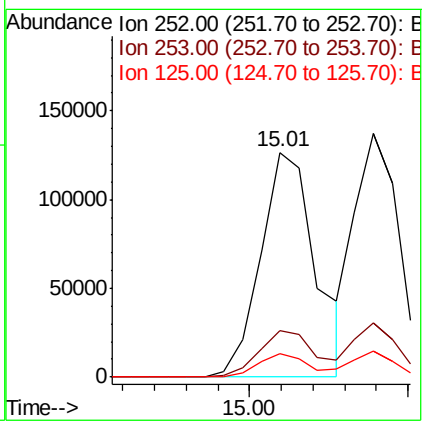


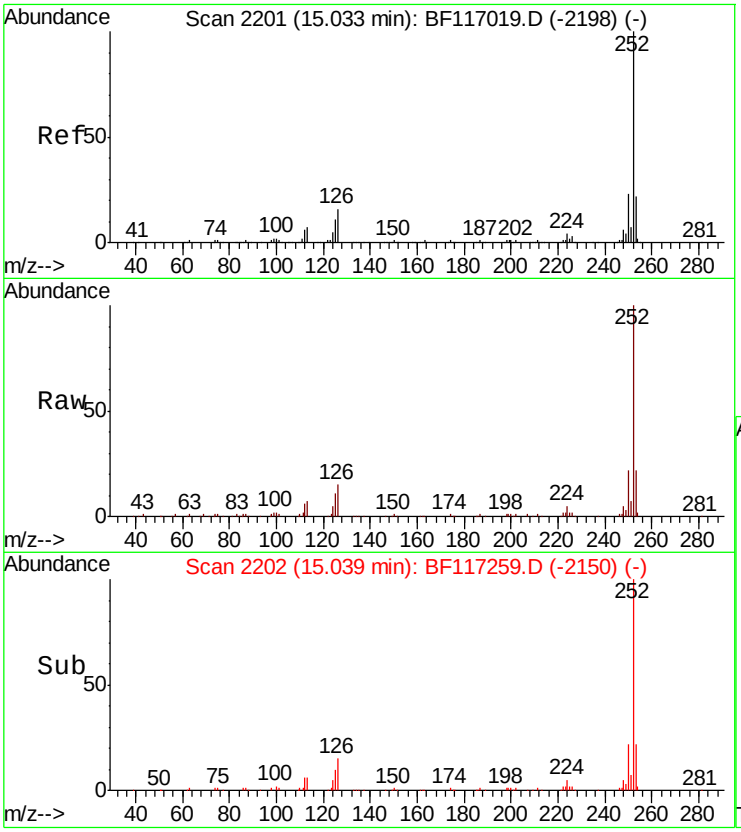


#88
Benzo(b)fluoranthene
Concen: 40.569 ng
RT: 15.01 min Scan# 2197
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:252 Resp: 152831

Ion	Ratio	Lower	Upper
252	100		
253	20.6	17.6	26.4
125	10.5	8.6	12.8



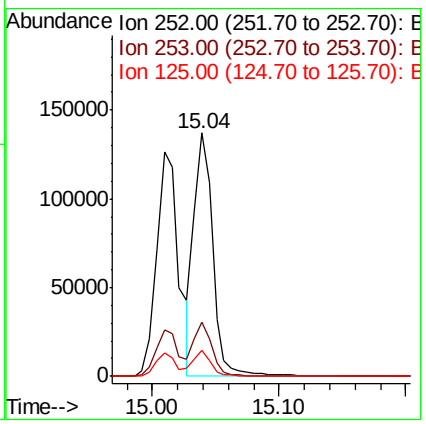


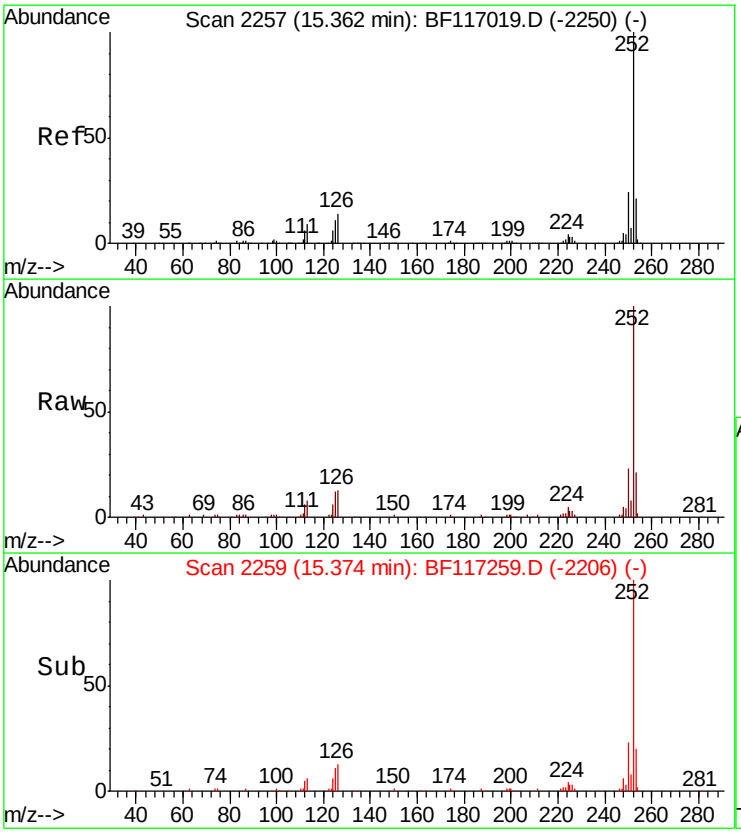
#89
Benzo(k)fluoranthene
Concen: 39.412 ng
RT: 15.04 min Scan# 2202
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 140643

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.4	26.2
125	10.7	8.8	13.2

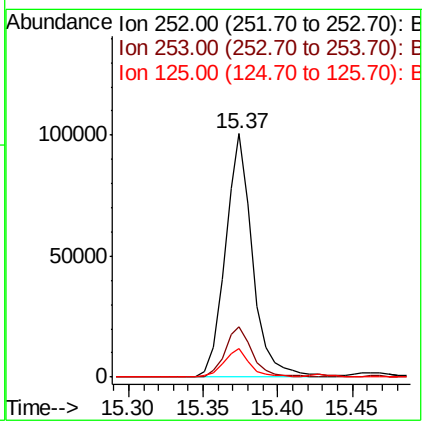


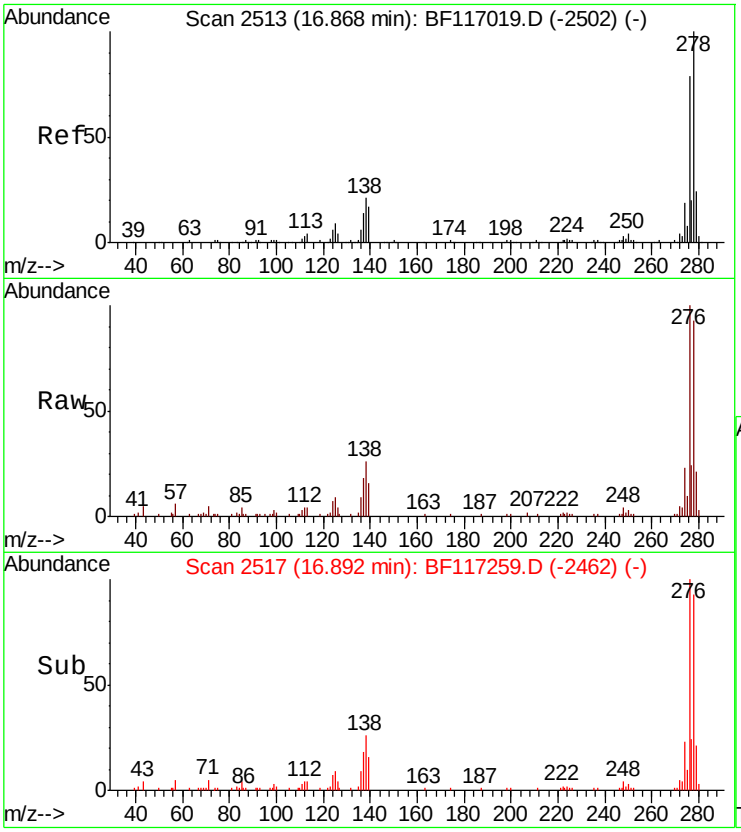


#90
Benzo(a)pyrene
Concen: 38.914 ng
RT: 15.37 min Scan# 2259
Delta R.T. 0.01 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:252 Resp: 128640

Ion	Ratio	Lower	Upper
252	100		
253	20.6	16.6	25.0
125	11.6	8.9	13.3



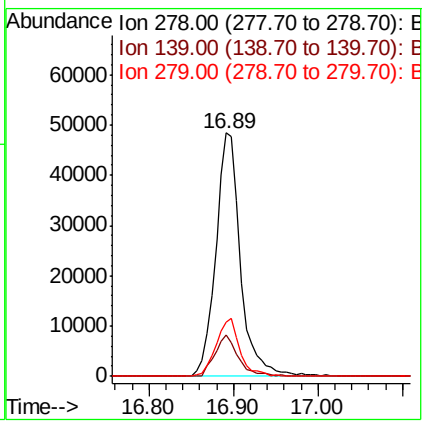


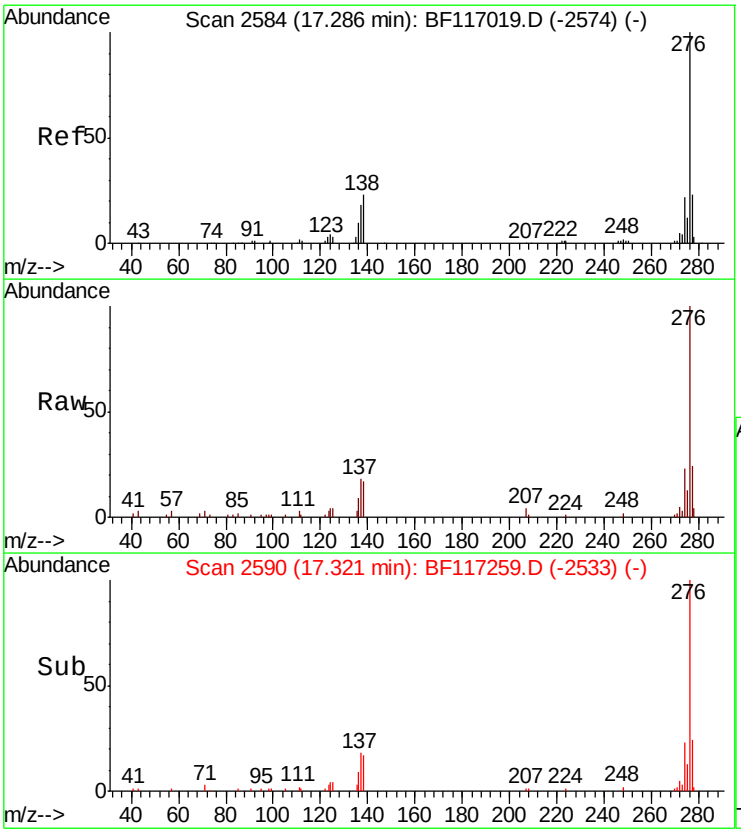
#91
Dibenzo(a,h)anthracene
Concen: 37.316 ng
RT: 16.89 min Scan# 2517
Delta R.T. 0.02 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 98272

Ion	Ratio	Lower	Upper
278	100		
139	16.9	13.5	20.3
279	22.3	18.8	28.2





#92
Benzo(g,h,i)perylene
Concen: 35.028 ng
RT: 17.32 min Scan# 2590
Delta R.T. 0.04 min
Lab File: BF117259.D
Acq: 26 Sep 2019 00:44

Tgt Ion:276 Resp: 91921

Ion	Ratio	Lower	Upper
276	100		
277	24.1	18.6	27.8
138	16.7	18.0	27.0#