Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030520\
Data File : BF119209.D
Acq On : 5 Mar 2020 12:10
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Mar 06 06:22:00 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 26 16:03:05 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	115156	20.00	ng		-0.02
21) Naphthalene-d8	8.01	136	437254	20.00	ng		-0.02
39) Acenaphthene-d10	9.76	164	245067	20.00	ng		-0.02
64) Phenanthrene-d10	11.25	188	465619	20.00	ng		-0.02
76) Chrysene-d12	13.89	240	372280	20.00	ng		-0.01
87) Perylene-d12	15.32	264	377576	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.36	112	570647	82.81	ng		-0.01
7) Phenol-d6	6.39	99	677448	80.84	ng		-0.02
23) Nitrobenzene-d5	7.30	82	662940	80.05	ng		-0.02
42) 2,4,6-Tribromophenol	10.56	330	250564	78.16	ng		-0.02
45) 2-Fluorobiphenyl	9.09	172	1308170	78.64	ng		-0.02
79) Terphenyl-d14	12.83	244	1664449	76.98	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	2.38	88	112460	36.656	ng		99
3) Pyridine	3.11	79	317639	37.910	ng		98
4) n-Nitrosodimethylamine	3.05	42	104033	40.987	ng		98
6) Aniline	6.39	93	409870	39.637	ng	#	68
8) 2-Chlorophenol	6.52	128	307036	41.288	ng		99
9) Benzaldehyde	6.28	77	196117	35.027	ng		98
10) Phenol	6.40	94	377003	41.609	ng		99
11) bis(2-Chloroethyl)ether	6.46	93	279195	40.272	ng		97
12) 1,3-Dichlorobenzene	6.67	146	357595	40.121	ng		98
13) 1,4-Dichlorobenzene	6.75	146	360826	40.455	ng		98
14) 1,2-Dichlorobenzene	6.90	146	334686	41.145	ng		99
15) Benzyl Alcohol	6.88	79	260905	43.076	ng		99
16) 2,2'-oxybis(1-Chloropropan	7.00	45	238146	39.655	ng	#	27
17) 2-Methylphenol	7.00	107	242522	40.225	ng	#	92
18) Hexachloroethane	7.23	117	130655	40.945	ng		97
19) n-Nitroso-di-n-propylamine	7.15	70	213157	43.651	ng		98
20) 3+4-Methylphenols	7.16	107	326184	44.160	ng	#	86
22) Acetophenone	7.14	105	418254	41.342	ng	#	94
24) Nitrobenzene	7.32	77	323540	39.507	ng		98
25) Isophorone	7.56	82	562123	39.085	ng		99
26) 2-Nitrophenol	7.63	139	170545	39.304	ng		97
27) 2,4-Dimethylphenol	7.68	122	232211	39.431	ng		98
28) bis(2-Chloroethoxy)methane	7.76	93	361146	38.578	ng		99
29) 2,4-Dichlorophenol	7.88	162	269466	38.869	ng		98
30) 1,2,4-Trichlorobenzene	7.96	180	314185	38.223	ng		99
31) Naphthalene	8.03	128	897178	39.564	ng		98
32) Benzoic acid	7.84	122	166549	40.045	ng		99
33) 4-Chloroaniline	8.09	127	382893	39.257	ng		99
34) Hexachlorobutadiene	8.15	225	199047	38.876	ng		98
35) Caprolactam	8.46	113	86516	40.529	ng		96
36) 4-Chloro-3-methylphenol	8.59	107	283580	40.418	ng		100
37) 2-Methylnaphthalene	8.72	142	606756	39.759	ng		98
38) 1-Methylnaphthalene	8.82	142	572902	39.918	ng		100
40) 1,2,4,5-Tetrachlorobenzene	8.89	216	317583	38.436	ng		99

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030520\
Data File : BF119209.D
Acq On : 5 Mar 2020 12:10
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Mar 06 06:22:00 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 26 16:03:05 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	8.87	237	79163	32.625	ng		98
43) 2,4,6-Trichlorophenol	9.02	196	198061	37.959	ng		98
44) 2,4,5-Trichlorophenol	9.06	196	205188	37.475	ng		99
46) 1,1'-Biphenyl	9.19	154	777651	39.263	ng		98
47) 2-Chloronaphthalene	9.22	162	630766	39.519	ng		96
48) 2-Nitroaniline	9.32	65	186151	41.815	ng		96
49) Acenaphthylene	9.63	152	909644	39.460	ng		99
50) Dimethylphthalate	9.49	163	736491	39.301	ng		99
51) 2,6-Dinitrotoluene	9.56	165	162748	39.090	ng		91
52) Acenaphthene	9.80	154	548942	39.492	ng		99
53) 3-Nitroaniline	9.73	138	182968	39.641	ng		94
54) 2,4-Dinitrophenol	9.85	184	67453	37.695	ng	#	92
55) Dibenzofuran	9.97	168	813259	39.198	ng		99
56) 4-Nitrophenol	9.92	139	108664	39.184	ng		97
57) 2,4-Dinitrotoluene	9.97	165	210001	38.914	ng		96
58) Fluorene	10.32	166	674892	41.862	ng		100
59) 2,3,4,6-Tetrachlorophenol	10.10	232	175620	38.012	ng		99
60) Diethylphthalate	10.19	149	716363	40.564	ng		100
61) 4-Chlorophenyl-phenylether	10.30	204	347628	40.736	ng		94
62) 4-Nitroaniline	10.35	138	191656	40.585	ng		95
63) Azobenzene	10.46	77	624154	40.661	ng		96
65) 4,6-Dinitro-2-methylphenol	10.39	198	110398	39.183	ng		93
66) n-Nitrosodiphenylamine	10.42	169	589271	38.651	ng		99
67) 4-Bromophenyl-phenylether	10.79	248	230511	37.874	ng		93
68) Hexachlorobenzene	10.87	284	266530	37.983	ng		99
69) Atrazine	10.95	200	189121	35.504	ng		98
70) Pentachlorophenol	11.07	266	93458	33.063	ng		99
71) Phenanthrene	11.27	178	998862	39.337	ng		98
72) Anthracene	11.33	178	1001826	39.486	ng		98
73) Carbazole	11.49	167	899089	39.778	ng		98
74) Di-n-butylphthalate	11.81	149	1120715	40.944	ng		97
75) Fluoranthene	12.46	202	1091073	40.480	ng		99
77) Benzidine	12.58	184	524549	34.646	ng		100
78) Pyrene	12.69	202	1090317	36.473	ng		99
80) Butylbenzylphthalate	13.30	149	489722	38.924	ng		95
81) Benzo(a)anthracene	13.88	228	1015867	40.049	ng		98
82) 3,3'-Dichlorobenzidine	13.84	252	394413	40.043	ng		100
83) Chrysene	13.92	228	979426	38.751	ng		98
84) Bis(2-ethylhexyl)phthalate	13.86	149	658164	41.408	ng		99
85) Di-n-octyl phthalate	14.47	149	1055892	41.693	ng		99
86) Indeno(1,2,3-cd)pyrene	16.73	276	872755	35.662	ng		100
88) Benzo(b)fluoranthene	14.91	252	955351	38.386	ng		99
89) Benzo(k)fluoranthene	14.94	252	945438	40.992	ng		99
90) Benzo(a)pyrene	15.26	252	867998	38.643	ng		99
91) Dibenzo(a,h)anthracene	16.73	278	728597	36.865	ng		100
92) Benzo(g,h,i)perylene	17.14	276	678602	34.751	ng		100

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

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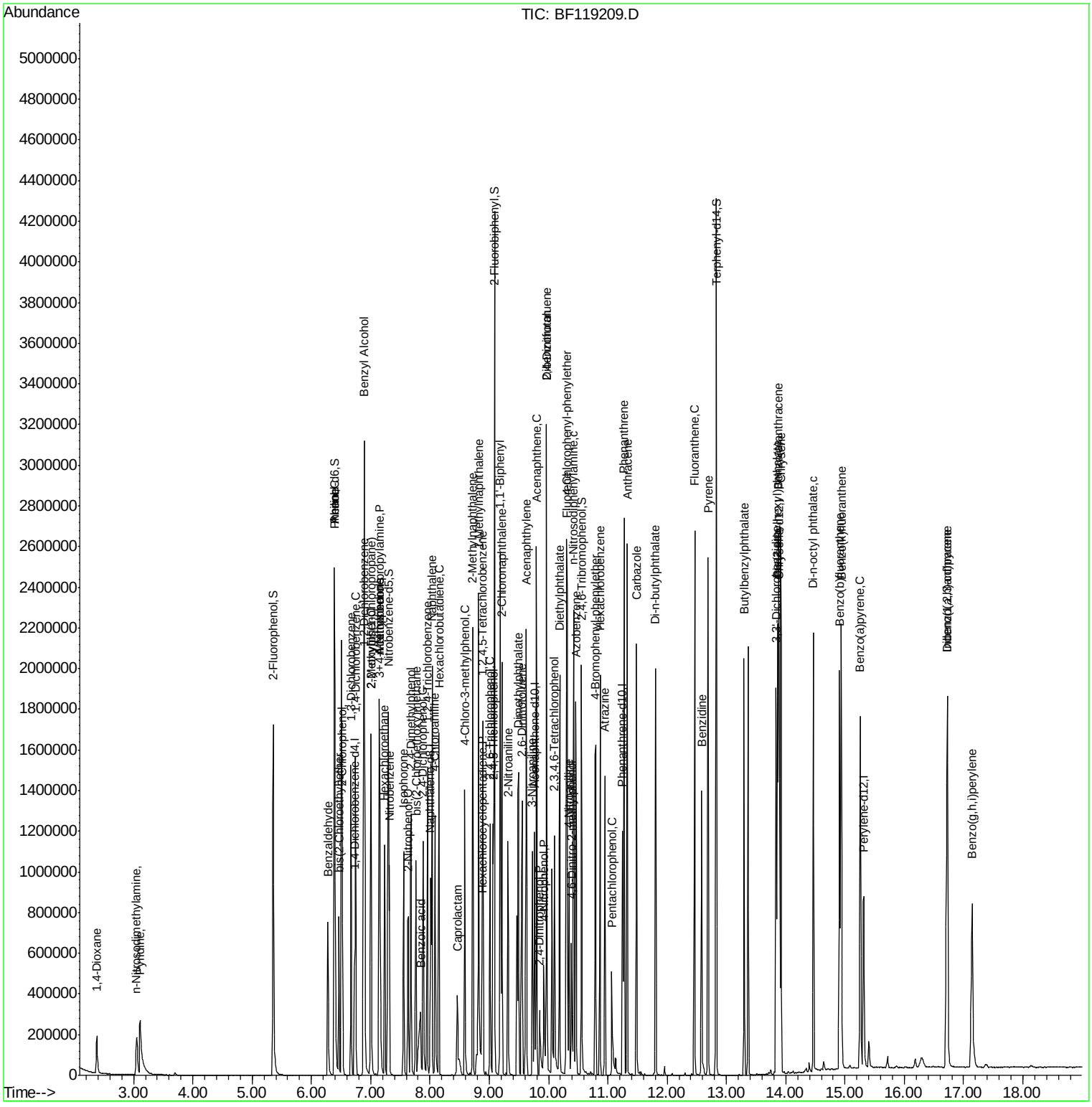
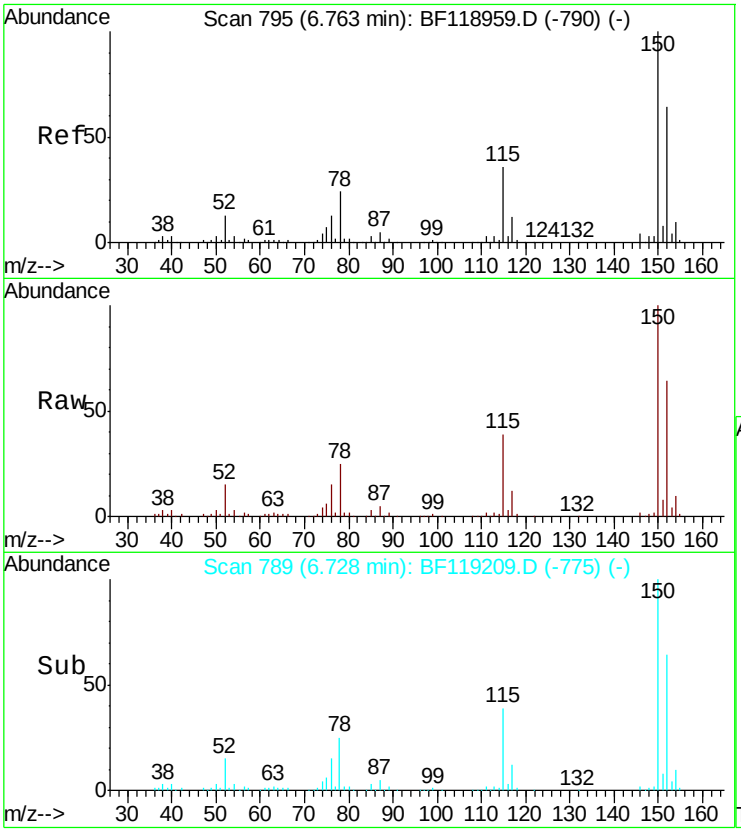
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030520\
Data File : BF119209.D
Acq On : 5 Mar 2020 12:10
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Mar 06 06:22:00 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 26 16:03:05 2020
Response via : Initial Calibration



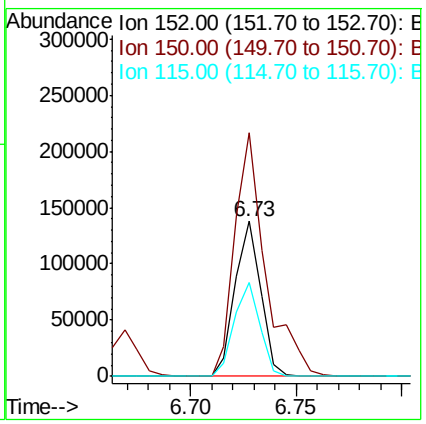


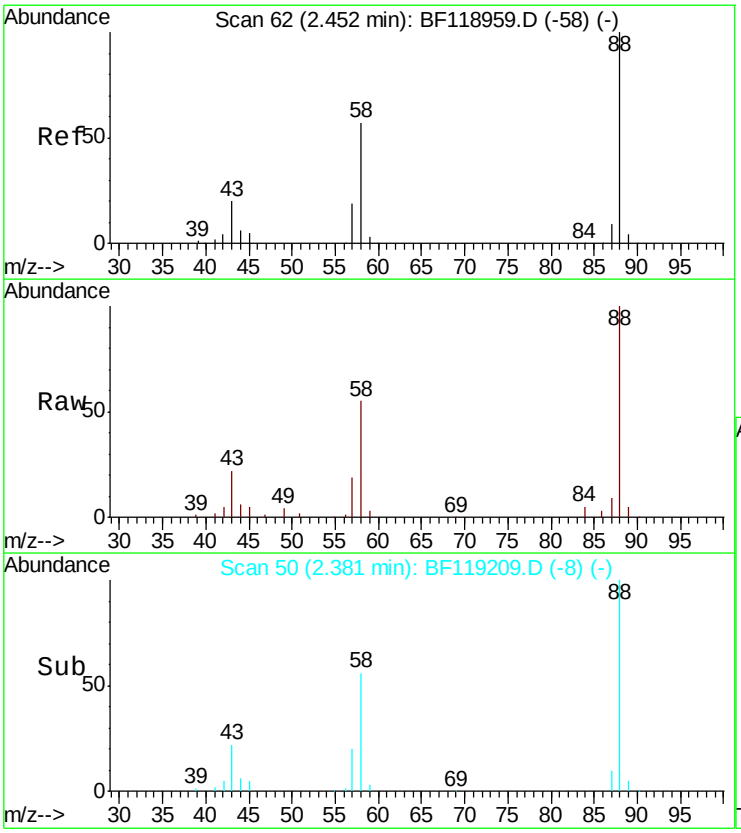
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.73 min Scan# 789
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 115156

Ion	Ratio	Lower	Upper
152	100		
150	157.4	123.0	184.6
115	60.8	49.5	74.3

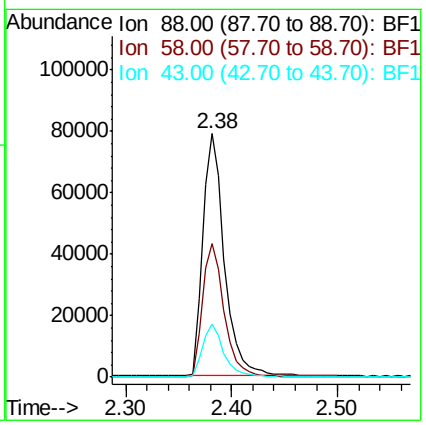


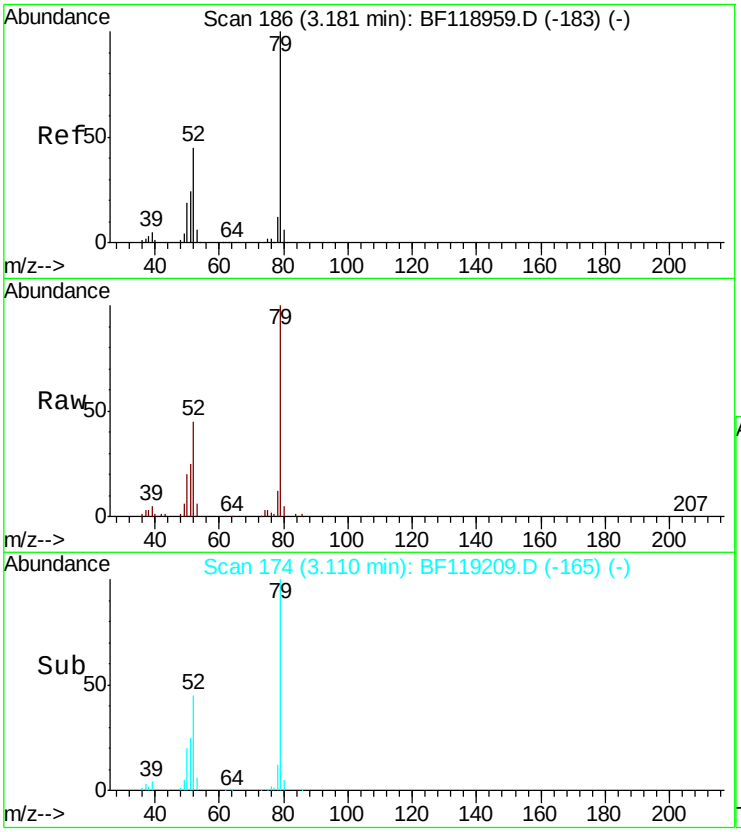


#2
1,4-Dioxane
Concen: 36.656 ng
RT: 2.38 min Scan# 50
Delta R.T. -0.05 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion: 88 Resp: 112460

Ion	Ratio	Lower	Upper
88	100		
58	55.0	43.8	65.6
43	21.3	16.2	24.4



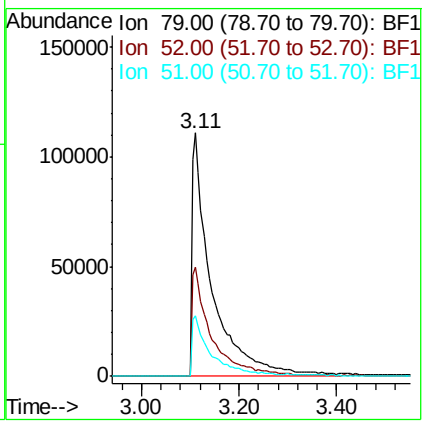


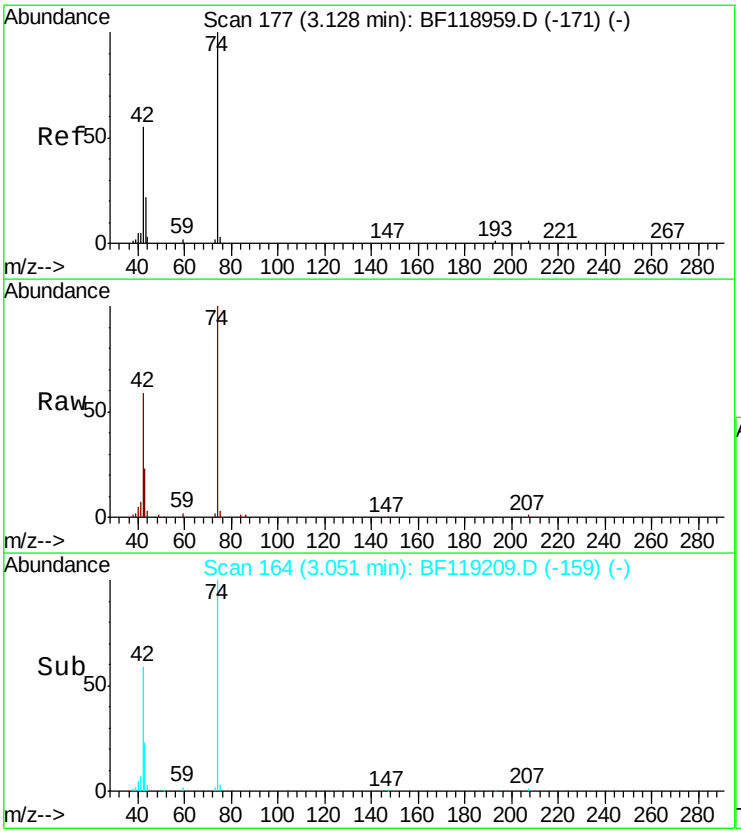
#3
Pyridine
Concen: 37.910 ng
RT: 3.11 min Scan# 174
Delta R.T. -0.05 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 317639

Ion	Ratio	Lower	Upper
79	100		
52	44.8	37.4	56.0
51	24.7	19.8	29.6

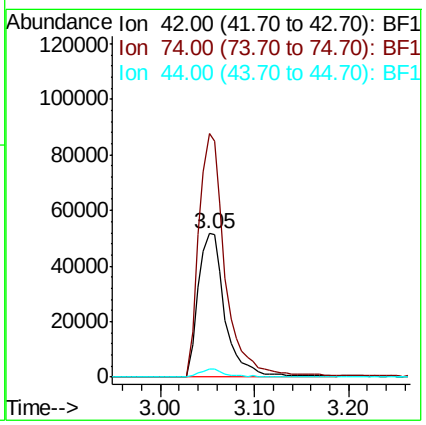


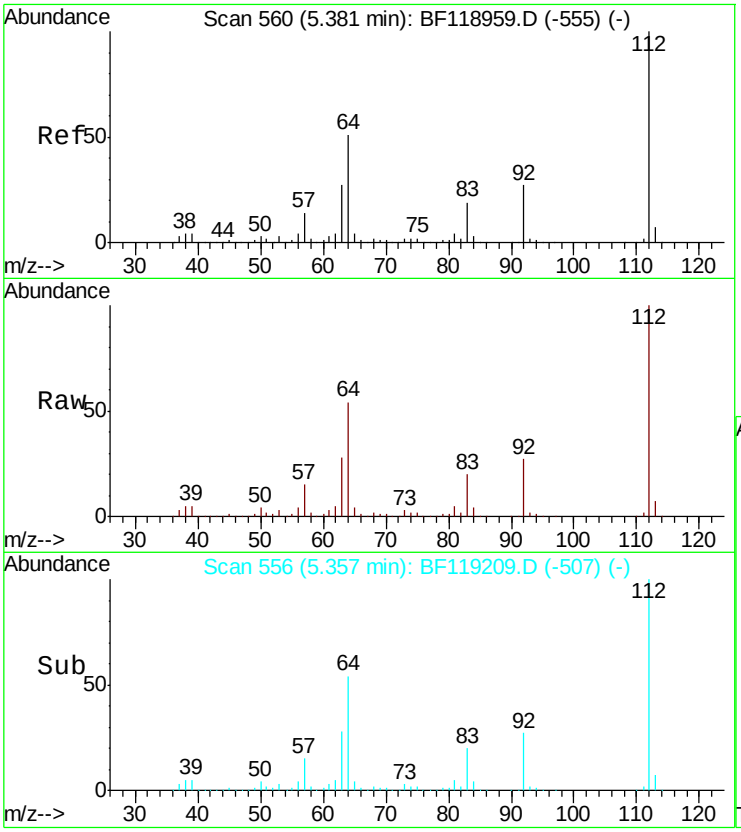


#4
n-Nitrosodimethylamine
Concen: 40.987 ng
RT: 3.05 min Scan# 164
Delta R.T. -0.07 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion: 42 Resp: 104033

Ion	Ratio	Lower	Upper
42	100		
74	169.5	137.7	206.5
44	5.3	4.5	6.7



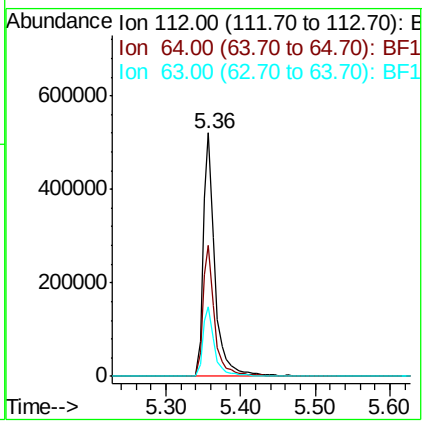


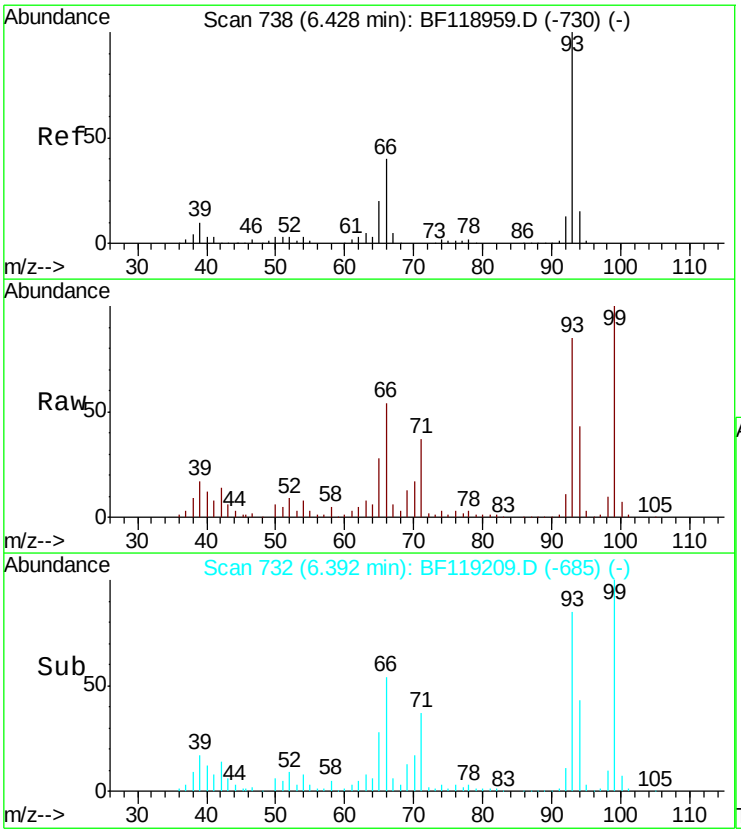
#5
2-Fluorophenol
Concen: 82.814 ng
RT: 5.36 min Scan# 556
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 570647

Ion	Ratio	Lower	Upper
112	100		
64	53.8	45.0	67.4
63	28.5	24.2	36.4

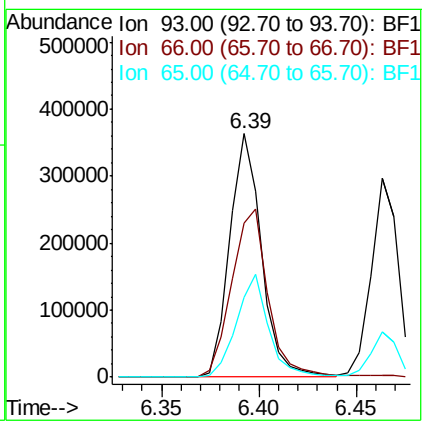


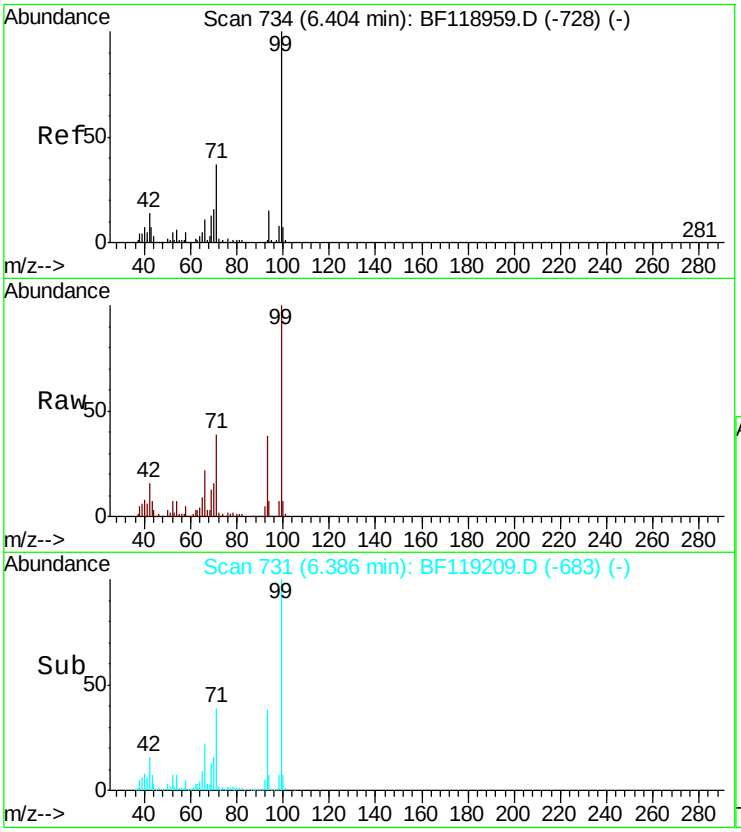


#6
Aniline
Concen: 39.637 ng
RT: 6.39 min Scan# 732
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion: 93 Resp: 409870

Ion	Ratio	Lower	Upper
93	100		
66	63.2	74.5	111.7#
65	32.8	45.3	67.9#



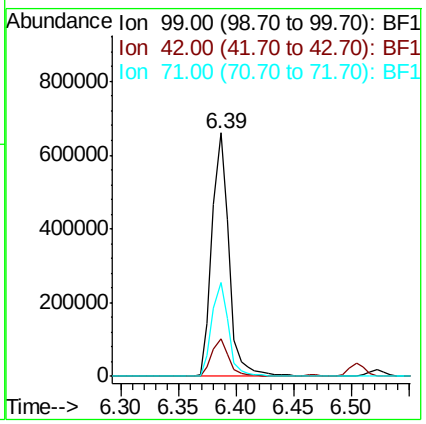


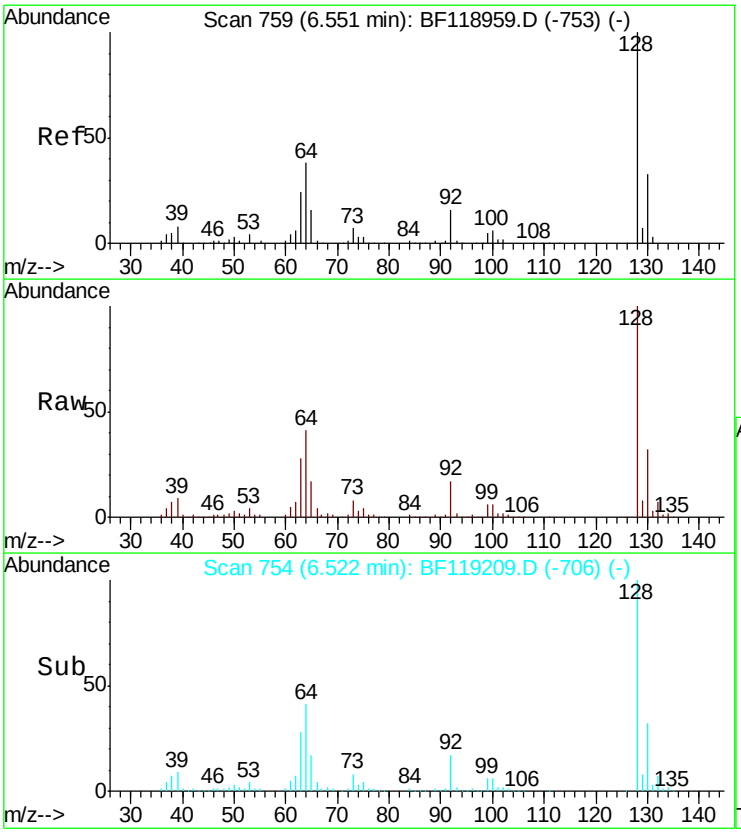
#7
Phenol-d6
Concen: 80.837 ng
RT: 6.39 min Scan# 731
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 677448

Ion	Ratio	Lower	Upper
99	100		
42	15.6	12.6	18.8
71	38.6	31.0	46.4

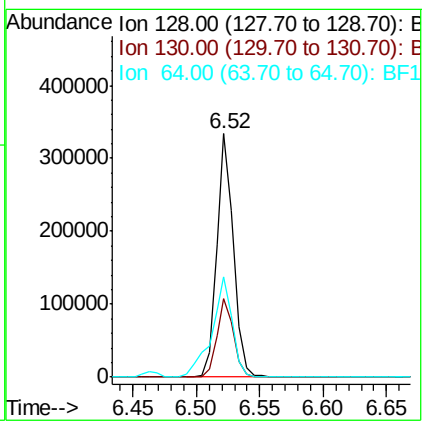


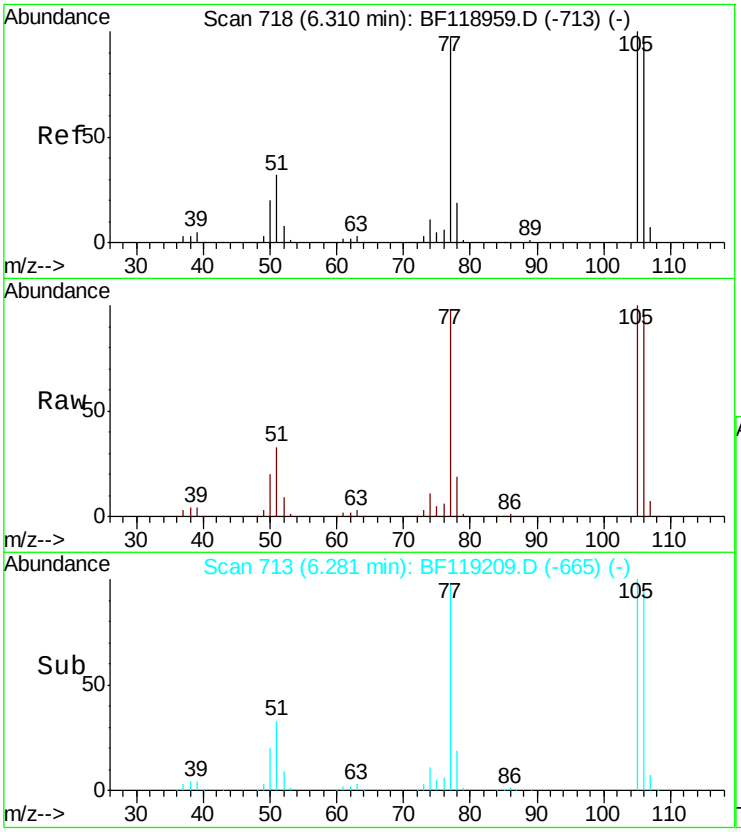


#8
2-Chlorophenol
Concen: 41.288 ng
RT: 6.52 min Scan# 754
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:128 Resp: 307036

Ion	Ratio	Lower	Upper
128	100		
130	32.4	12.7	52.7
64	41.3	22.3	62.3



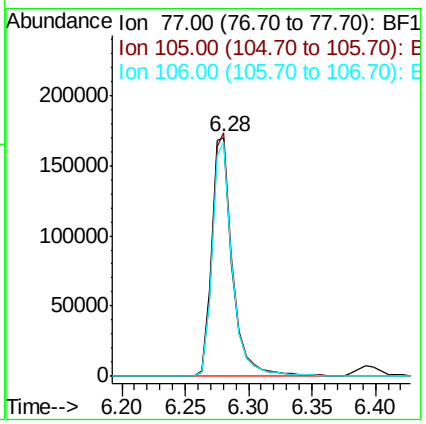


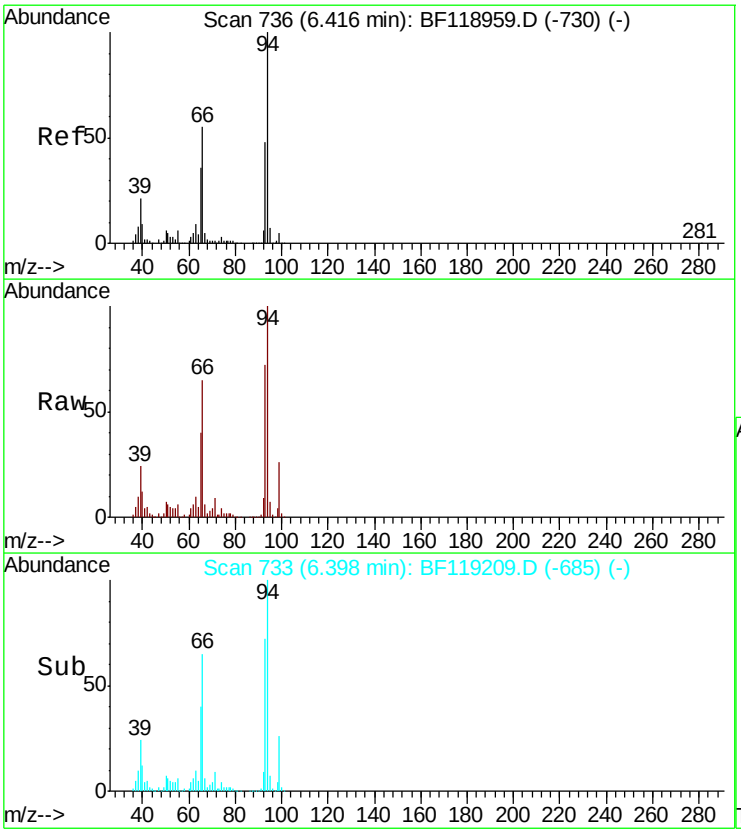
#9
Benzaldehyde
Concen: 35.027 ng
RT: 6.28 min Scan# 713
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 196117

Ion	Ratio	Lower	Upper
77	100		
105	102.1	80.1	120.1
106	98.3	75.9	115.9

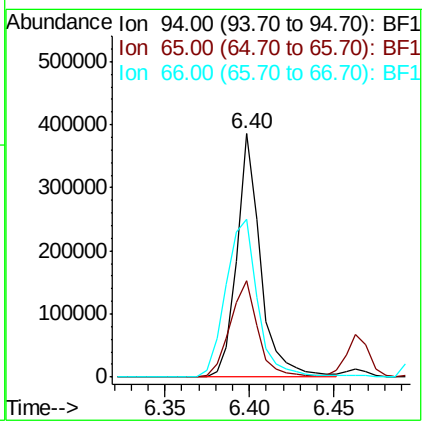


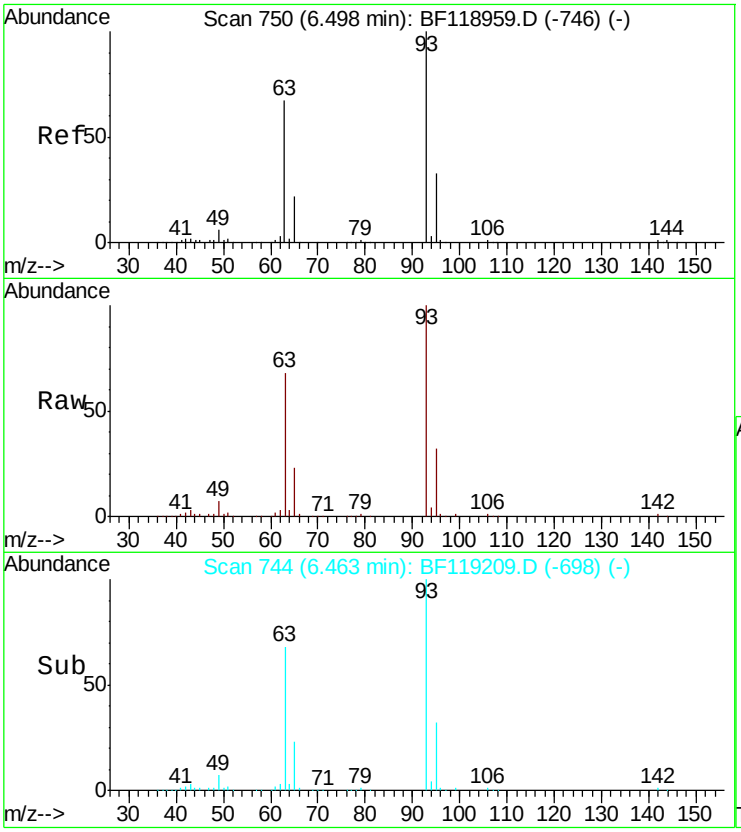


#10
Phenol
Concen: 41.609 ng
RT: 6.40 min Scan# 733
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion: 94 Resp: 377003

Ion	Ratio	Lower	Upper
94	100		
65	39.5	19.2	59.2
66	64.9	44.4	84.4



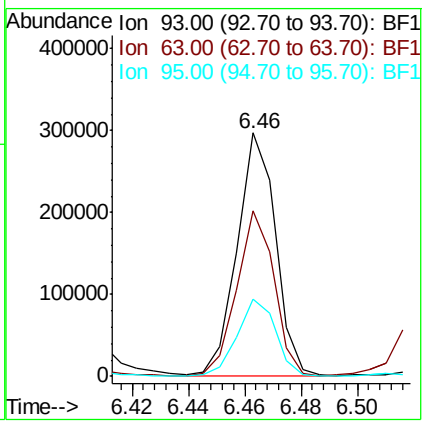


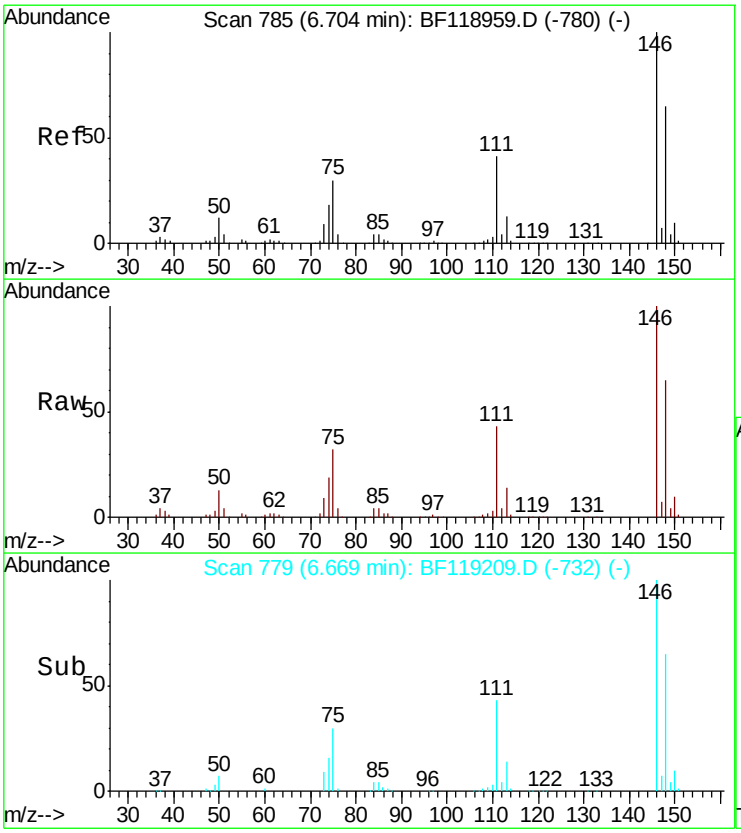
#11
bis(2-Chloroethyl)ether
Concen: 40.272 ng
RT: 6.46 min Scan# 744
Delta R.T. -0.03 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 279195

Ion	Ratio	Lower	Upper
93	100		
63	68.3	45.4	85.4
95	31.7	13.5	53.5

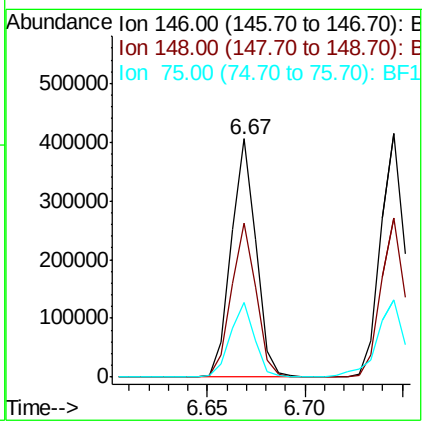


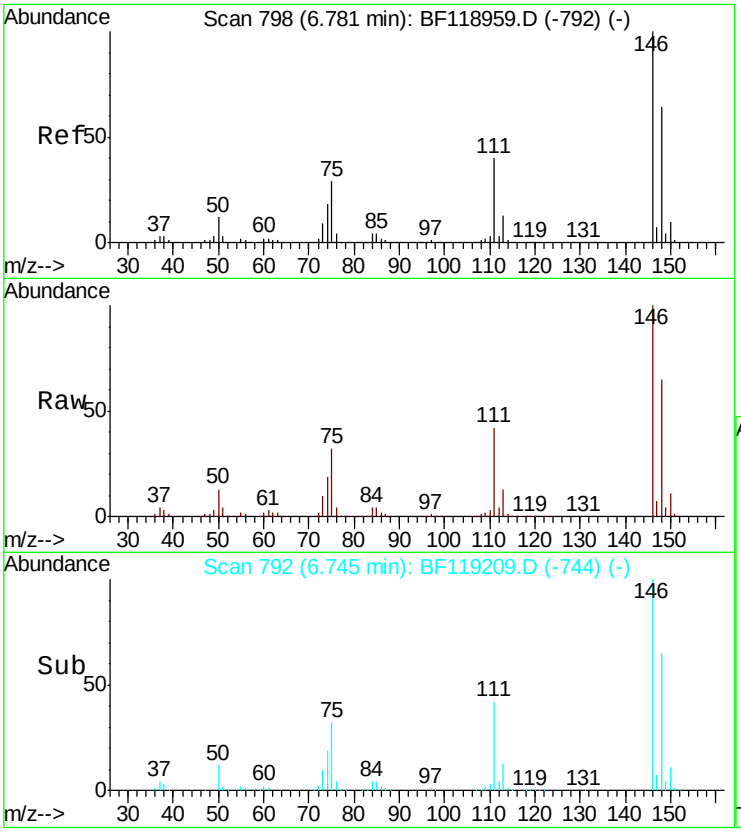


#12
1,3-Dichlorobenzene
Concen: 40.121 ng
RT: 6.67 min Scan# 779
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:146 Resp: 357595

Ion	Ratio	Lower	Upper
146	100		
148	64.9	52.5	78.7
75	31.6	23.6	35.4



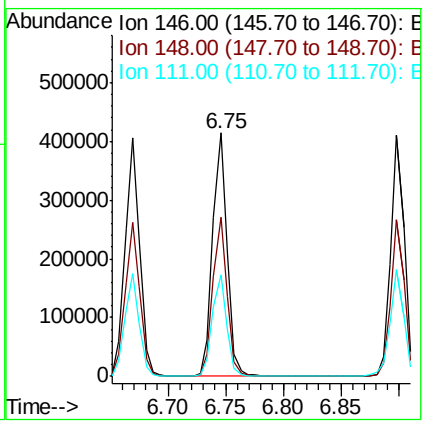


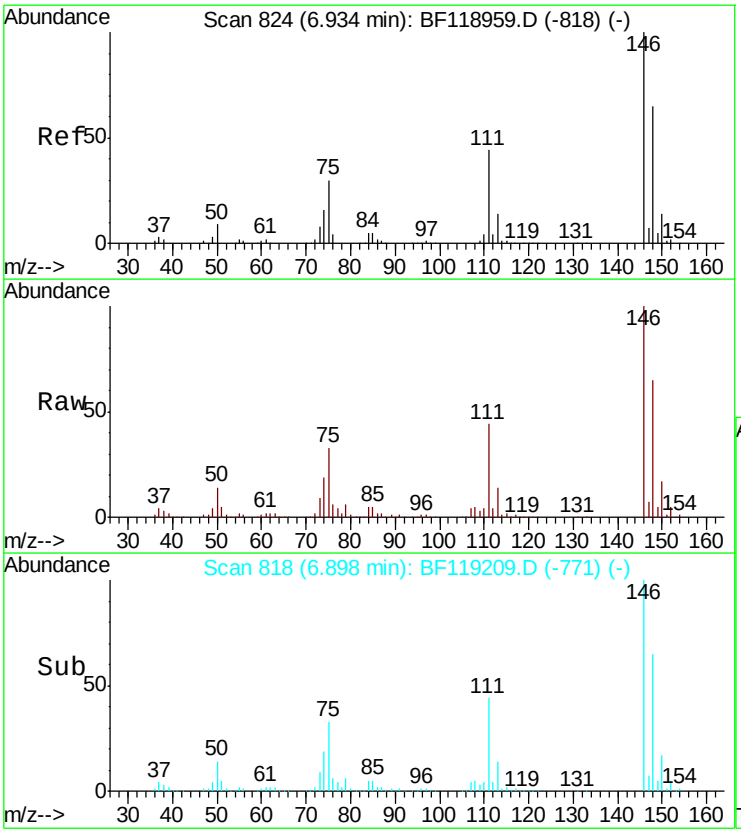
#13
1,4-Dichlorobenzene
Concen: 40.455 ng
RT: 6.75 min Scan# 792
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 360826

Ion	Ratio	Lower	Upper
146	100		
148	65.2	51.1	76.7
111	41.8	34.8	52.2

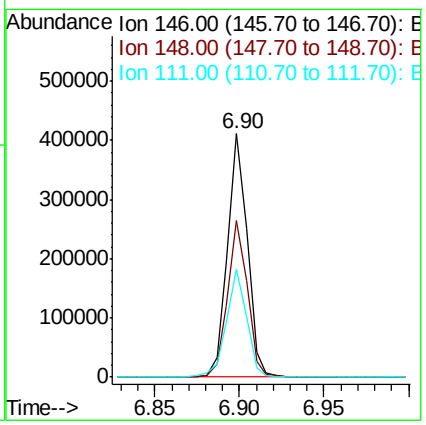


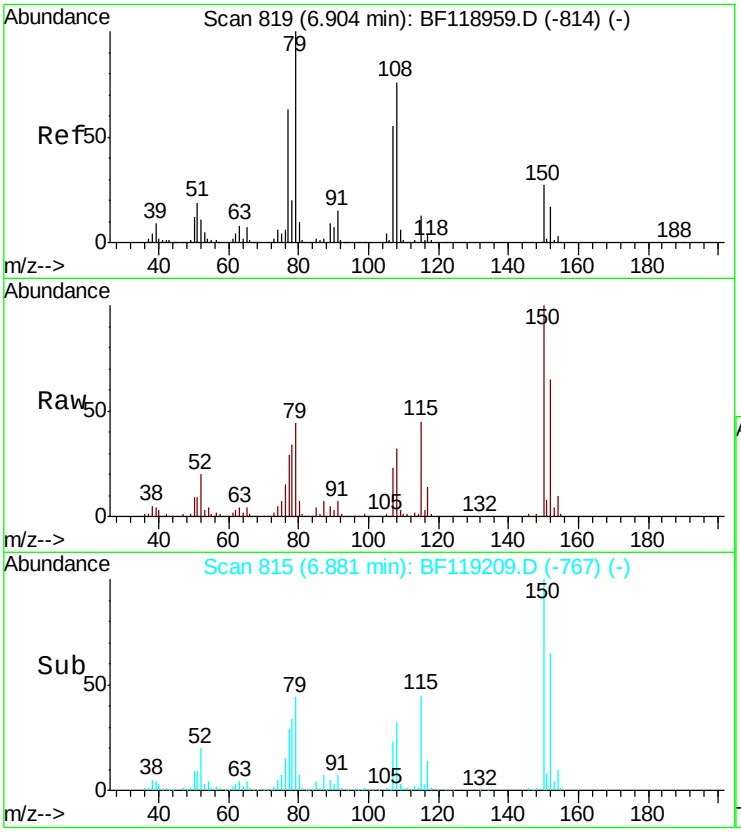


#14
1,2-Dichlorobenzene
Concen: 41.145 ng
RT: 6.90 min Scan# 818
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:146 Resp: 334686

Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.9	77.9
111	44.3	36.2	54.2



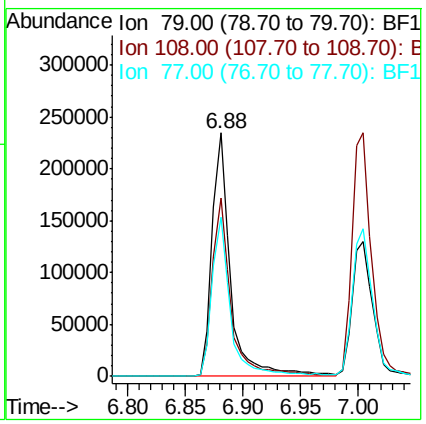


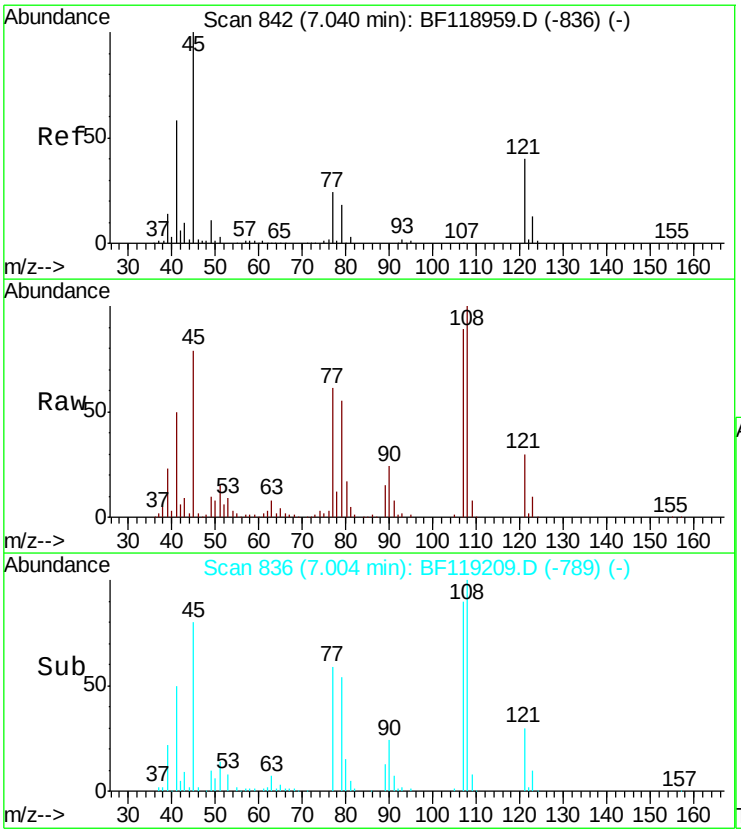
#15
Benzyl Alcohol
Concen: 43.076 ng
RT: 6.88 min Scan# 815
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 260905

Ion	Ratio	Lower	Upper
79	100		
108	73.2	58.2	87.2
77	65.3	51.2	76.8

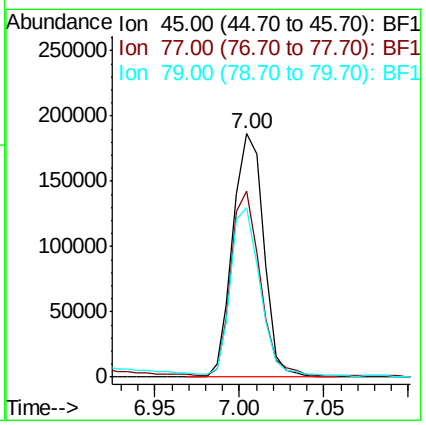


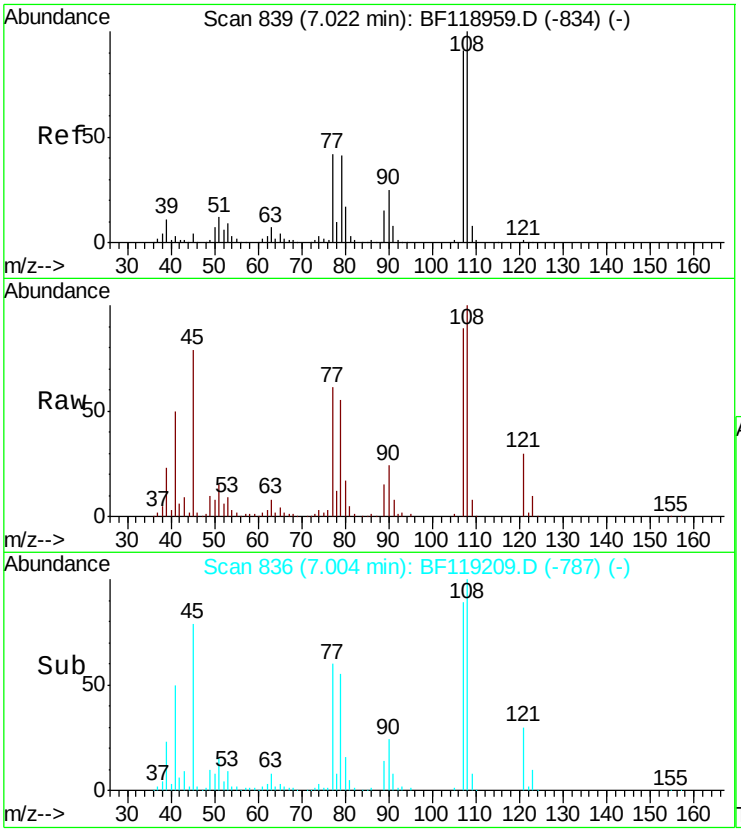


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.655 ng
RT: 7.00 min Scan# 836
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion: 45 Resp: 238146

Ion	Ratio	Lower	Upper
45	100		
77	76.5	15.0	55.0#
79	69.6	9.4	49.4#



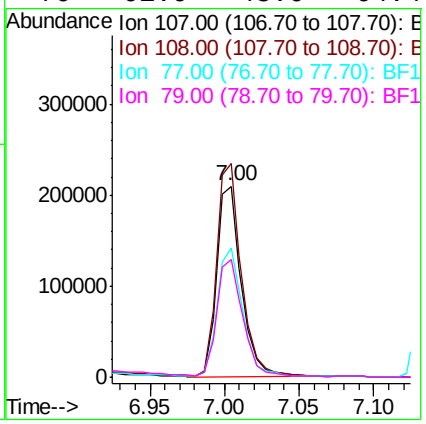


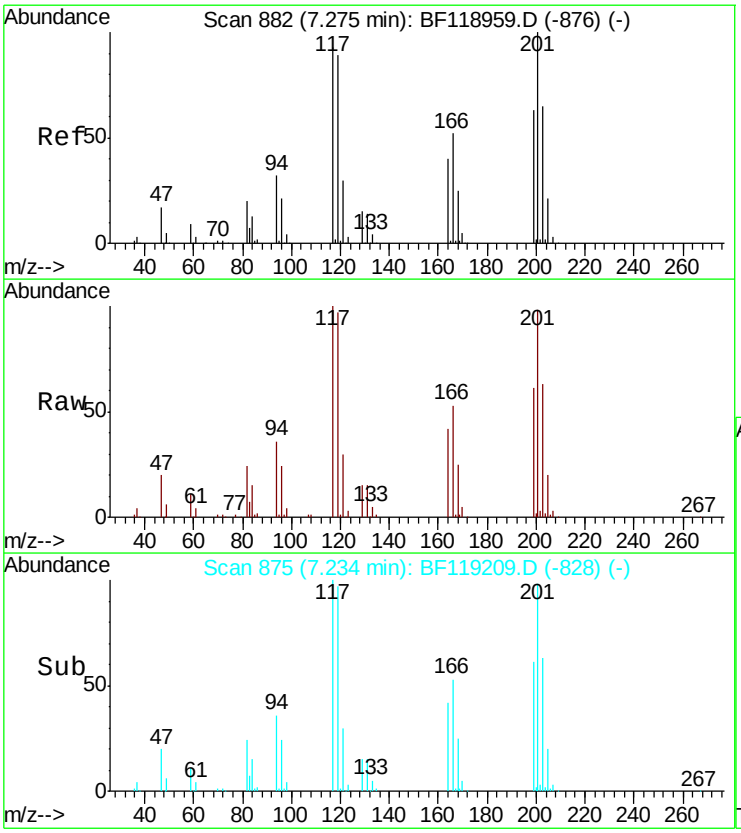
#17
2-Methylphenol
Concen: 40.225 ng
RT: 7.00 min Scan# 836
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 242522

Ion	Ratio	Lower	Upper
107	100		
108	111.9	87.9	131.9
77	68.1	45.3	67.9#
79	61.9	43.0	64.4

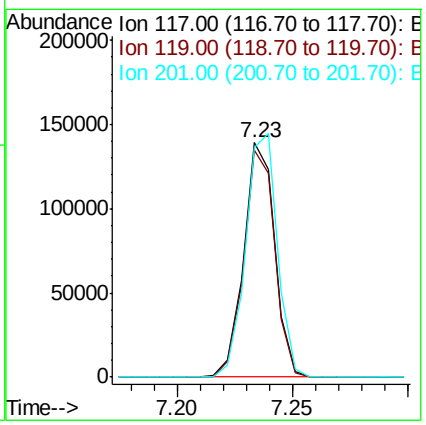


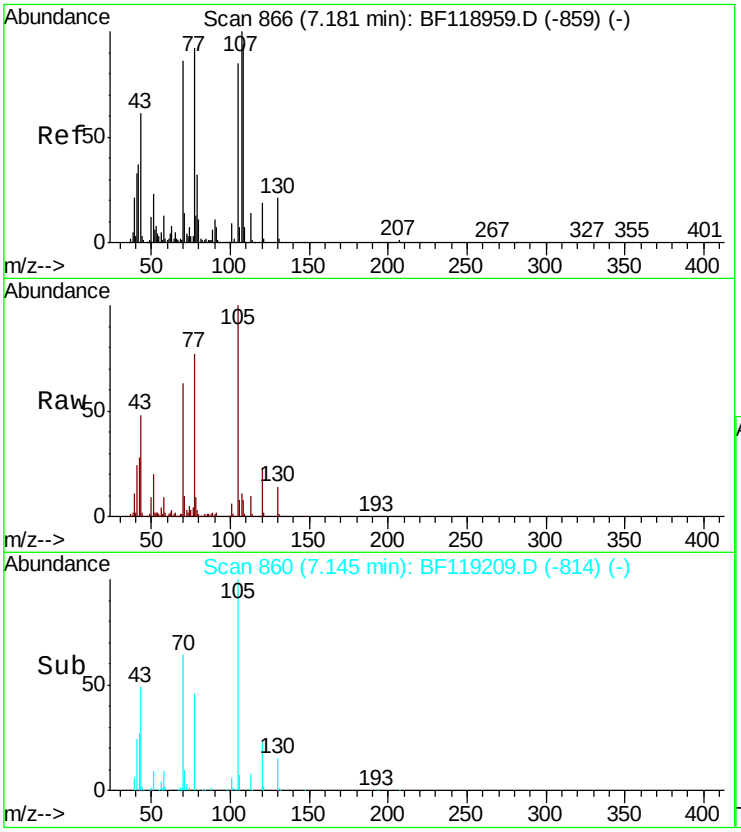


#18
Hexachloroethane
Concen: 40.945 ng
RT: 7.23 min Scan# 875
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:117 Resp: 130655

Ion	Ratio	Lower	Upper
117	100		
119	96.6	77.5	116.3
201	98.1	82.6	123.8



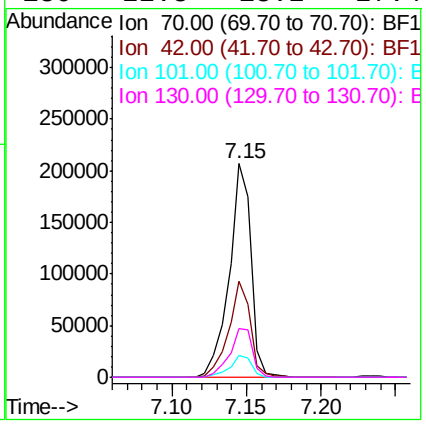


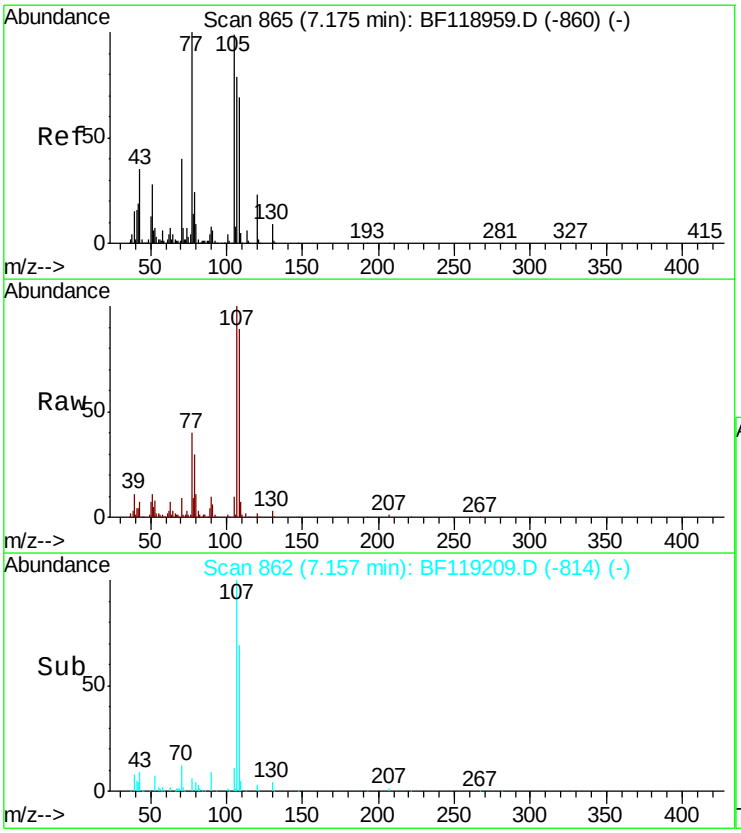
#19
n-Nitroso-di-n-propylamine
Concen: 43.651 ng
RT: 7.15 min Scan# 860
Delta R.T. -0.03 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 213157

Ion	Ratio	Lower	Upper
70	100		
42	44.8	38.0	57.0
101	10.4	8.2	12.4
130	22.8	18.2	27.4

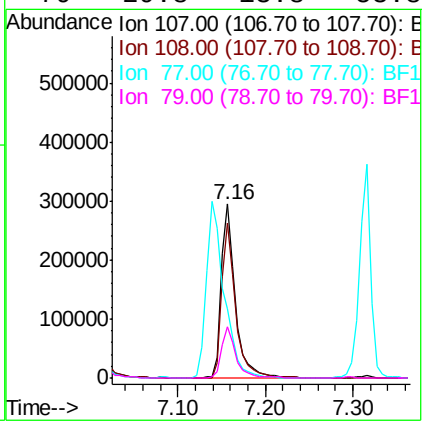


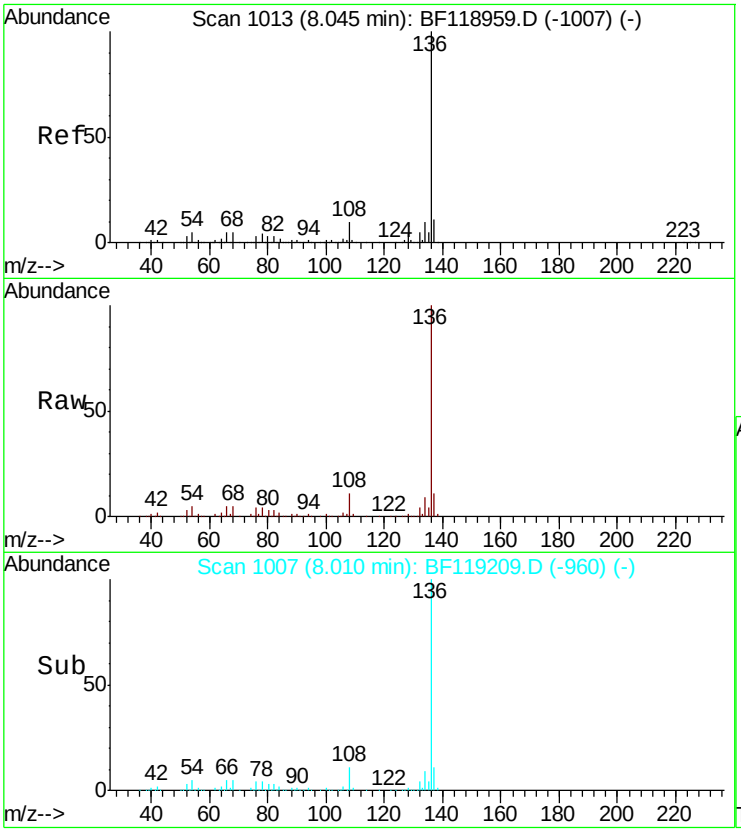


#20
3+4-Methylphenols
Concen: 44.160 ng
RT: 7.16 min Scan# 862
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:107 Resp: 326184

Ion	Ratio	Lower	Upper
107	100		
108	89.0	71.5	111.5
77	40.0	45.9	85.9#
79	29.8	13.8	53.8



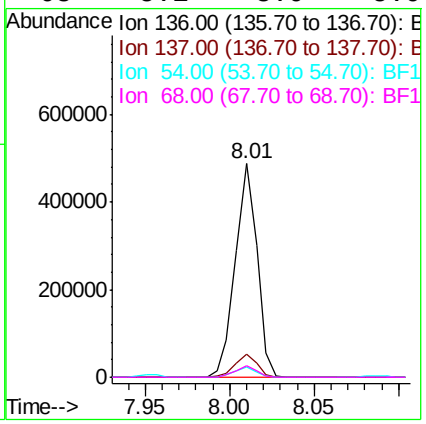


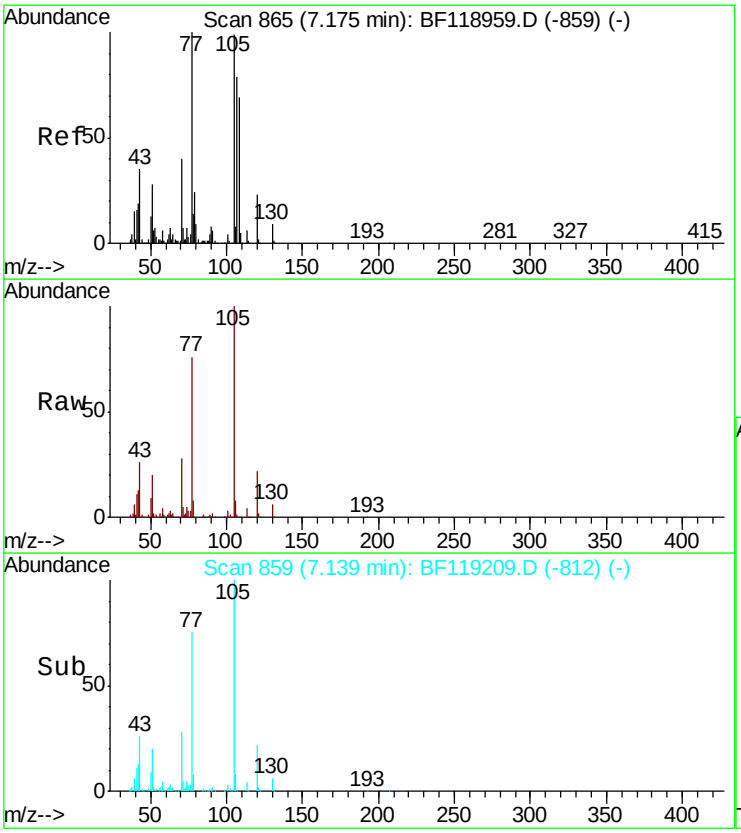
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.01 min Scan# 1007
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 437254

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	5.0	3.8	5.6
68	5.1	3.9	5.9

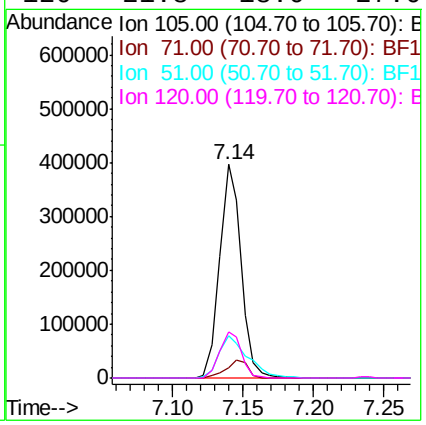


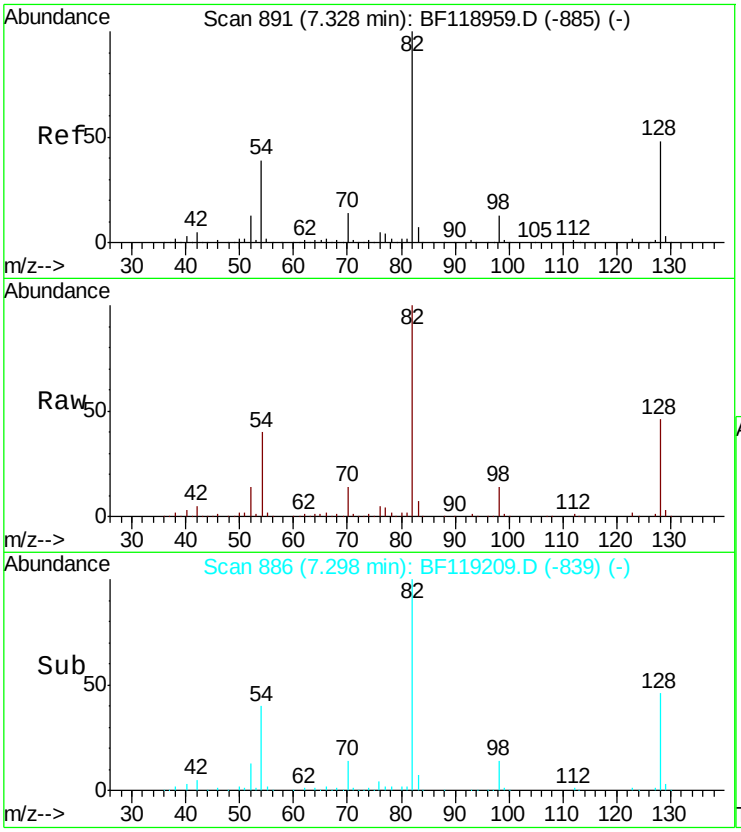


#22
Acetophenone
Concen: 41.342 ng
RT: 7.14 min Scan# 859
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:105 Resp: 418254

Ion	Ratio	Lower	Upper
105	100		
71	4.9	3.0	4.4#
51	20.0	20.1	30.1#
120	21.8	18.0	27.0



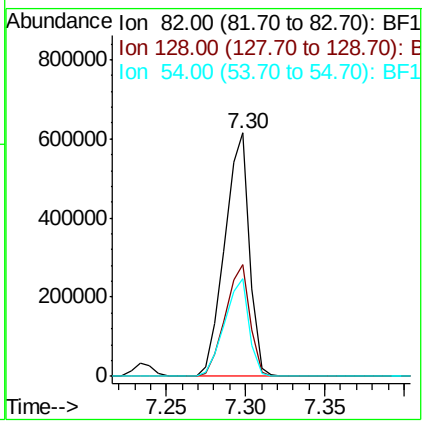


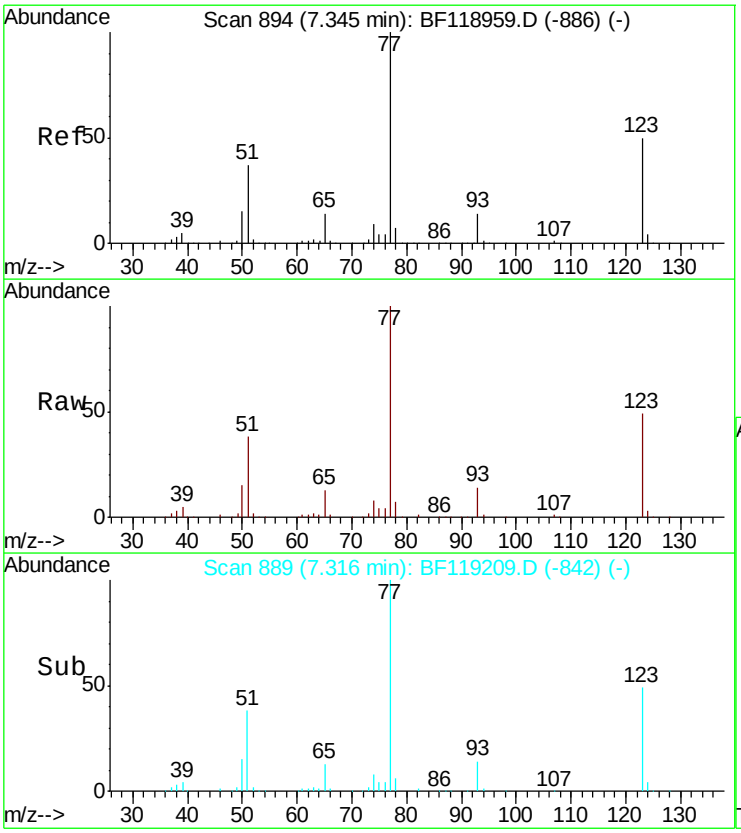
#23
Nitrobenzene-d5
Concen: 80.052 ng
RT: 7.30 min Scan# 886
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 662940

Ion	Ratio	Lower	Upper
82	100		
128	46.1	37.9	56.9
54	40.2	33.4	50.2

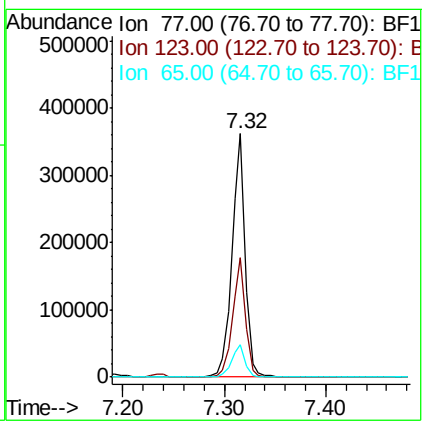


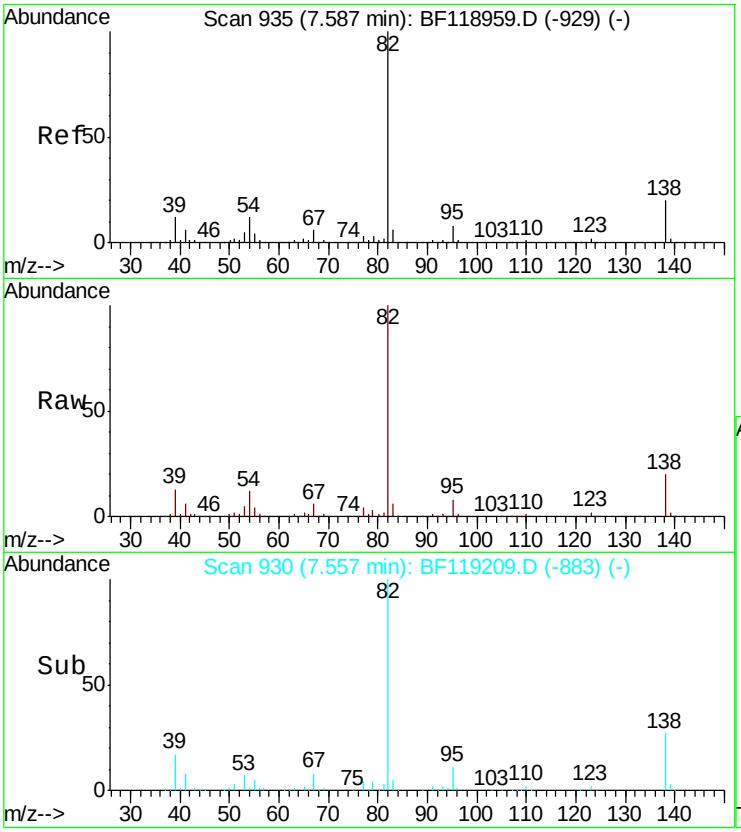


#24
Nitrobenzene
Concen: 39.507 ng
RT: 7.32 min Scan# 889
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion: 77 Resp: 323540

Ion	Ratio	Lower	Upper
77	100		
123	48.9	40.2	60.2
65	13.1	10.8	16.2



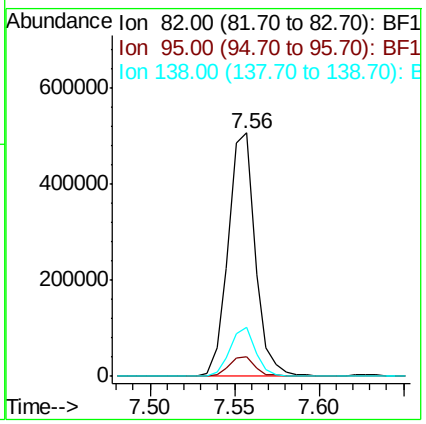


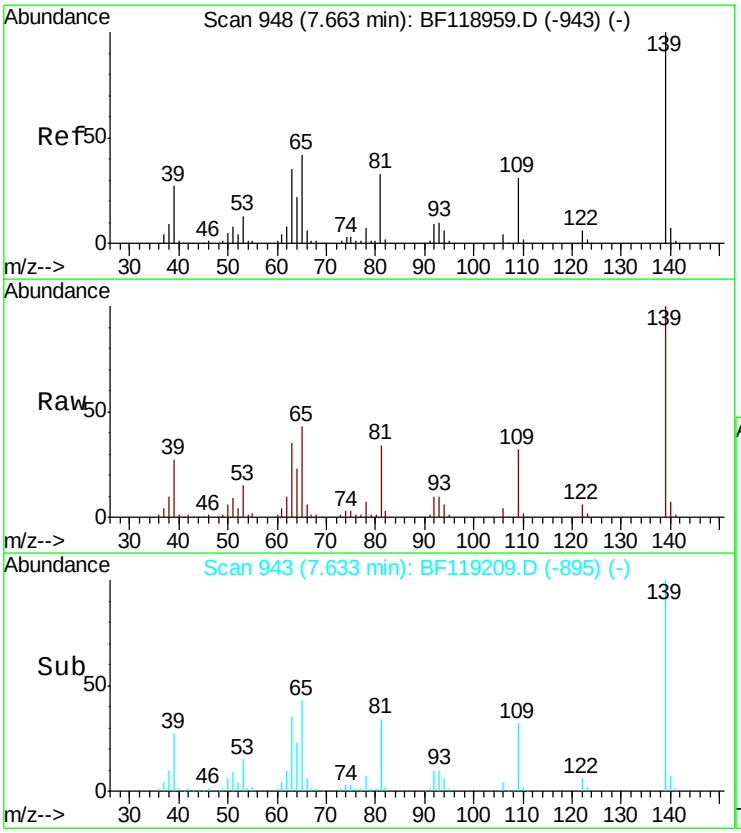
#25
Isophorone
Concen: 39.085 ng
RT: 7.56 min Scan# 930
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 562123

Ion	Ratio	Lower	Upper
82	100		
95	8.1	6.4	9.6
138	19.9	15.7	23.5

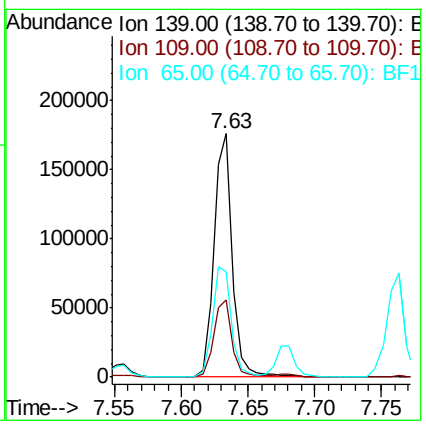


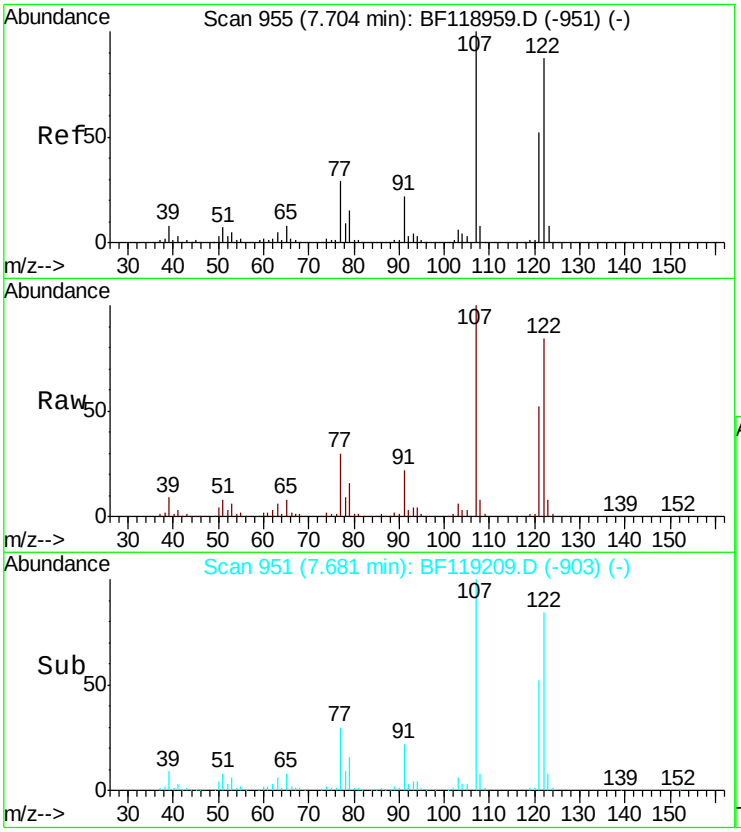


#26
2-Nitrophenol
Concen: 39.304 ng
RT: 7.63 min Scan# 943
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:139 Resp: 170545

Ion	Ratio	Lower	Upper
139	100		
109	31.6	25.7	38.5
65	43.2	37.1	55.7



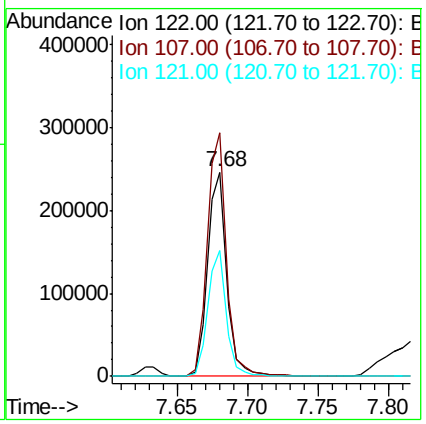


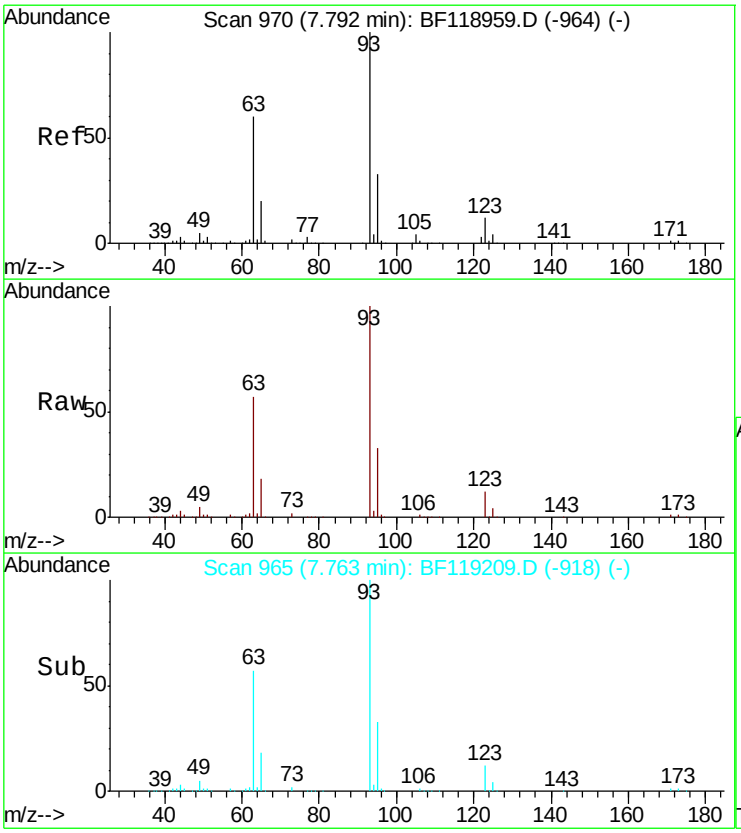
#27
2,4-Dimethylphenol
Concen: 39.431 ng
RT: 7.68 min Scan# 951
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 232211

Ion	Ratio	Lower	Upper
122	100		
107	119.4	93.8	140.6
121	61.5	48.2	72.2

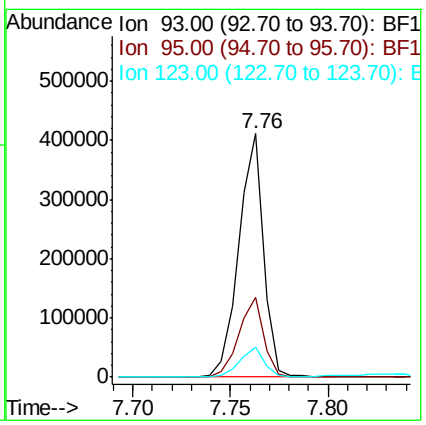


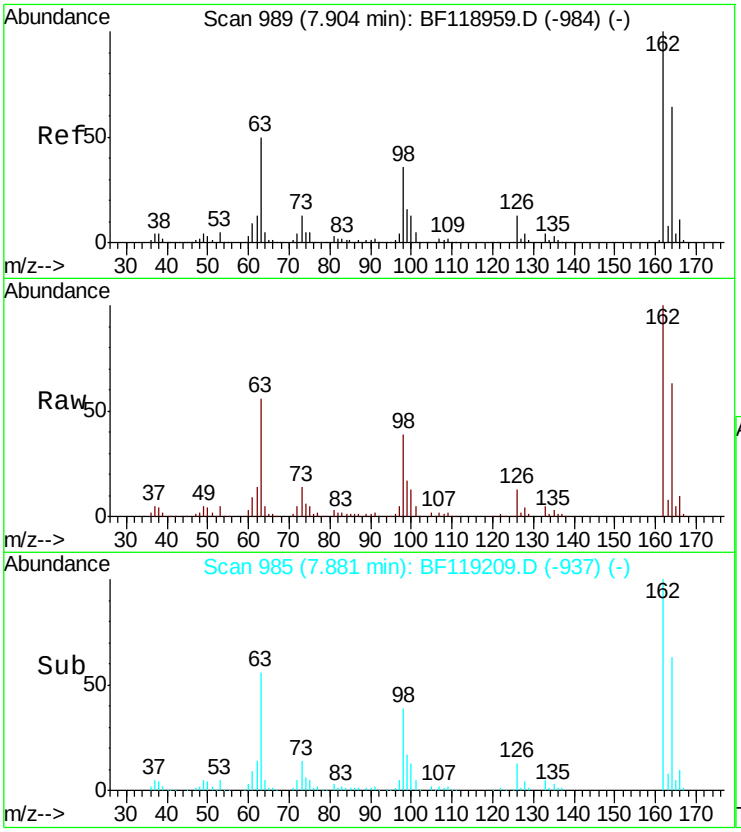


#28
bis(2-Chloroethoxy)methane
Concen: 38.578 ng
RT: 7.76 min Scan# 965
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion: 93 Resp: 361146

Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.5	39.7
123	12.1	10.2	15.2



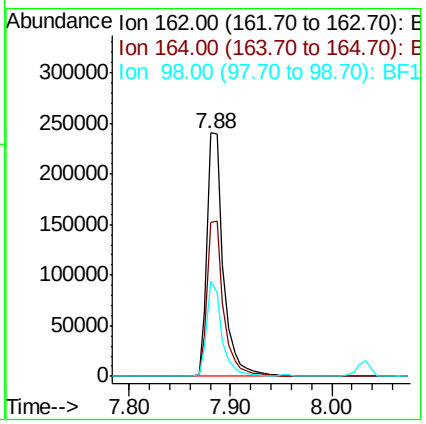


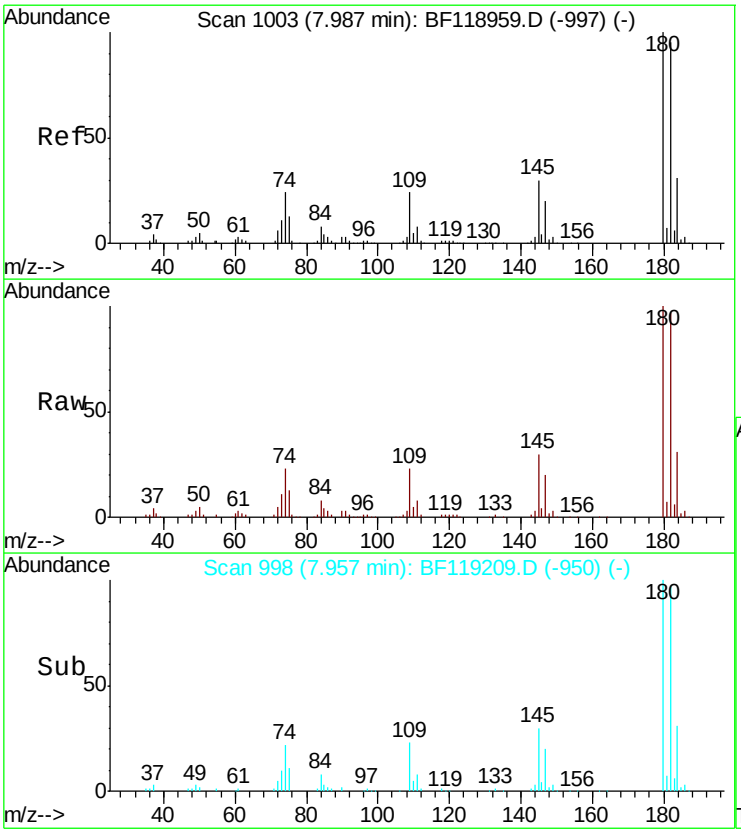
#29
2,4-Dichlorophenol
Concen: 38.869 ng
RT: 7.88 min Scan# 985
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 269466

Ion	Ratio	Lower	Upper
162	100		
164	63.3	45.2	85.2
98	38.9	17.4	57.4

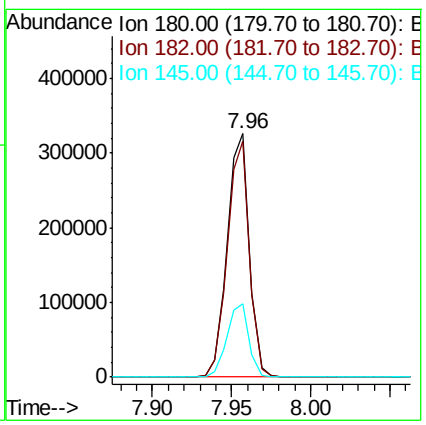


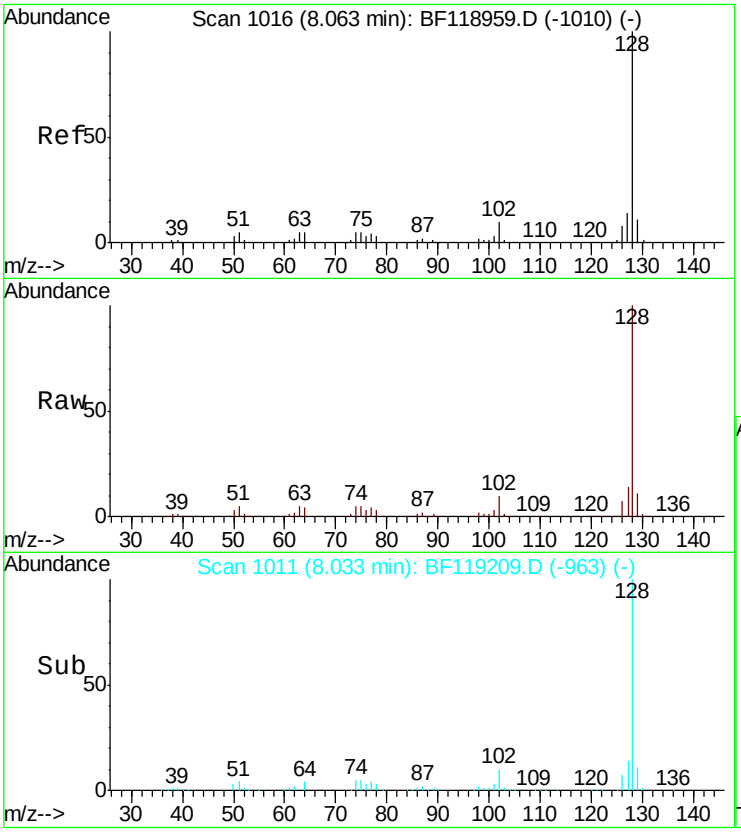


#30
1,2,4-Trichlorobenzene
Concen: 38.223 ng
RT: 7.96 min Scan# 998
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:180 Resp: 314185

Ion	Ratio	Lower	Upper
180	100		
182	97.1	77.8	116.6
145	30.2	25.2	37.8

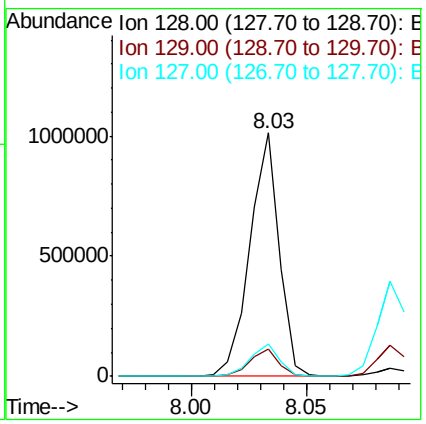




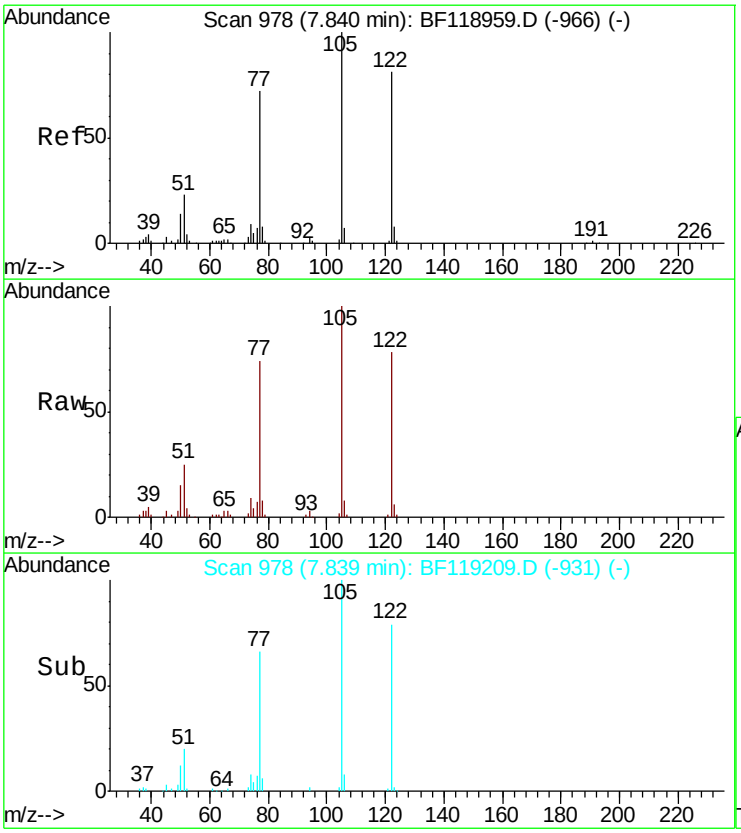
#31
Naphthalene
Concen: 39.564 ng
RT: 8.03 min Scan# 1011
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:128 Resp: 897178

Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.4	14.2
127	13.6	11.4	17.2



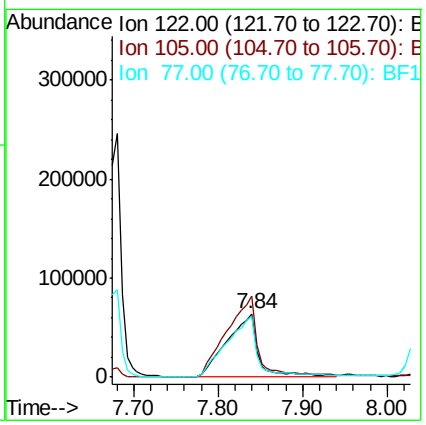
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

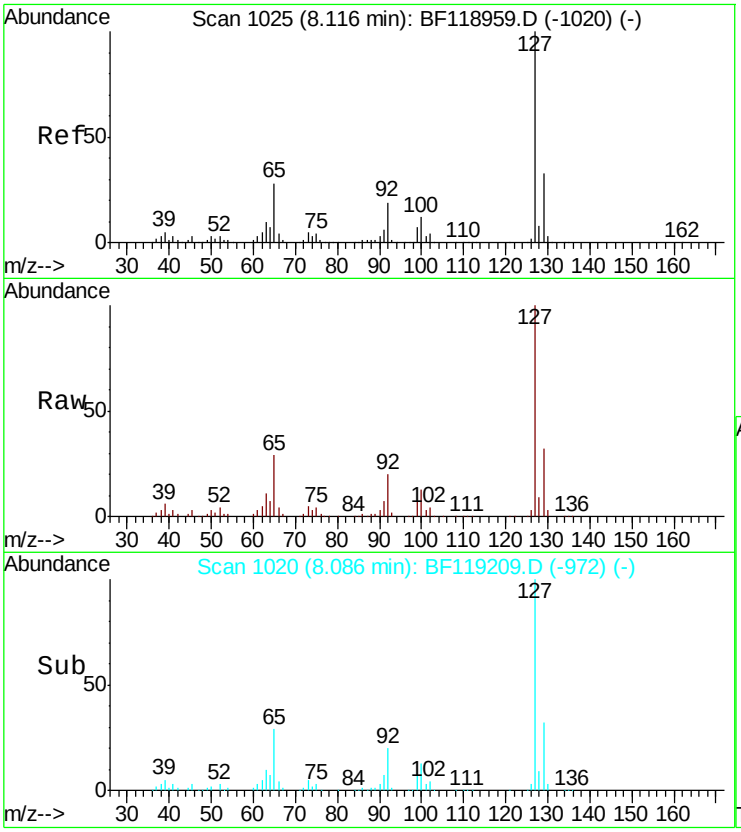


#32
Benzoic acid
Concen: 40.045 ng
RT: 7.84 min Scan# 978
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:122 Resp: 166549

Ion	Ratio	Lower	Upper
122	100		
105	127.5	106.3	146.3
77	94.6	73.1	113.1



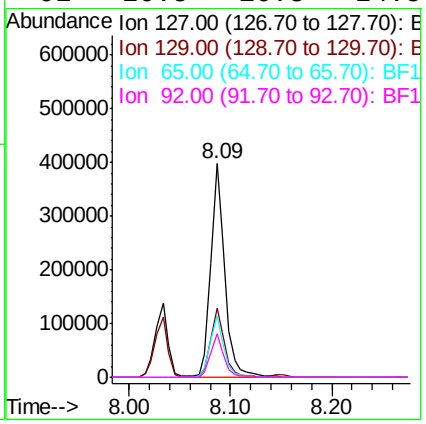


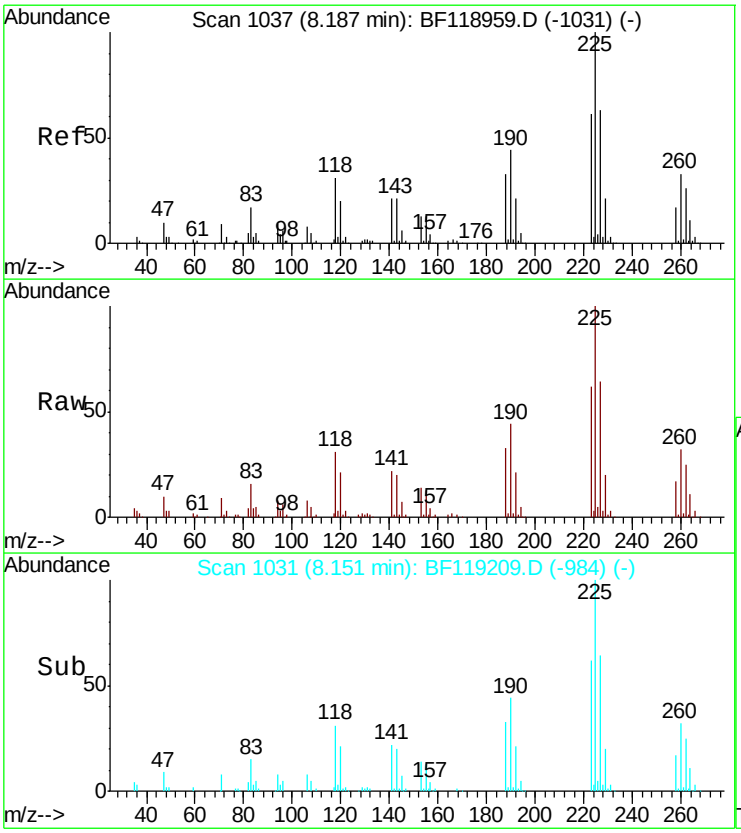
#33
4-Chloroaniline
Concen: 39.257 ng
RT: 8.09 min Scan# 1020
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 382893

Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.9	38.9
65	29.0	23.9	35.9
92	20.5	16.3	24.5

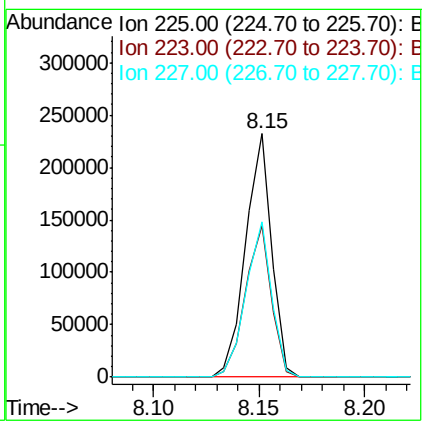


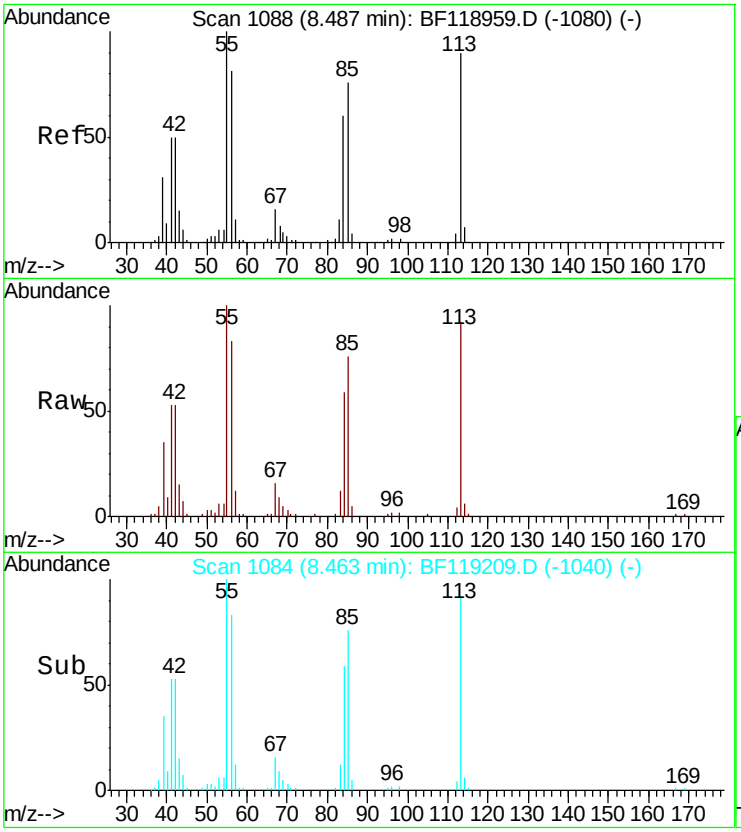


#34
Hexachlorobutadiene
Concen: 38.876 ng
RT: 8.15 min Scan# 1031
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:225 Resp: 199047

Ion	Ratio	Lower	Upper
225	100		
223	62.3	49.4	74.2
227	63.7	52.9	79.3



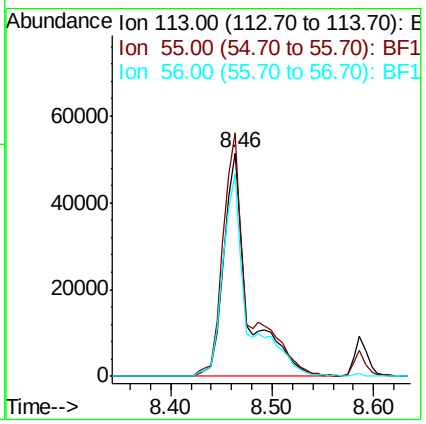


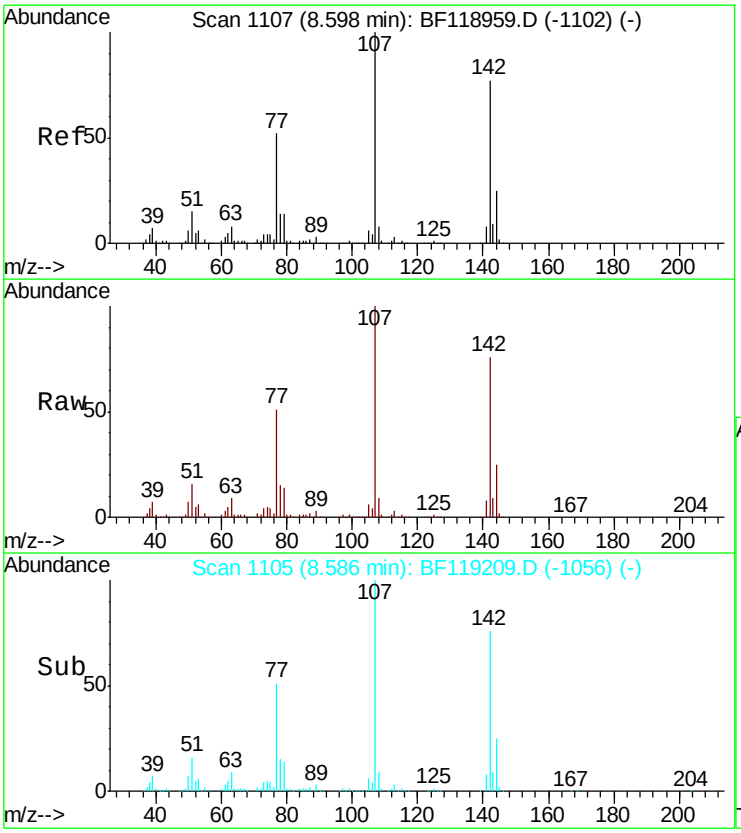
#35
Caprolactam
Concen: 40.529 ng
RT: 8.46 min Scan# 1084
Delta R.T. -0.04 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 86516

Ion	Ratio	Lower	Upper
113	100		
55	109.0	95.7	135.7
56	90.8	73.1	113.1

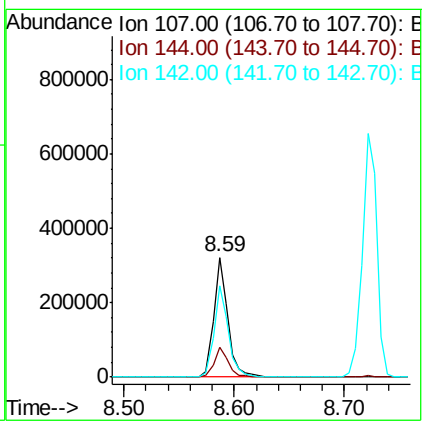


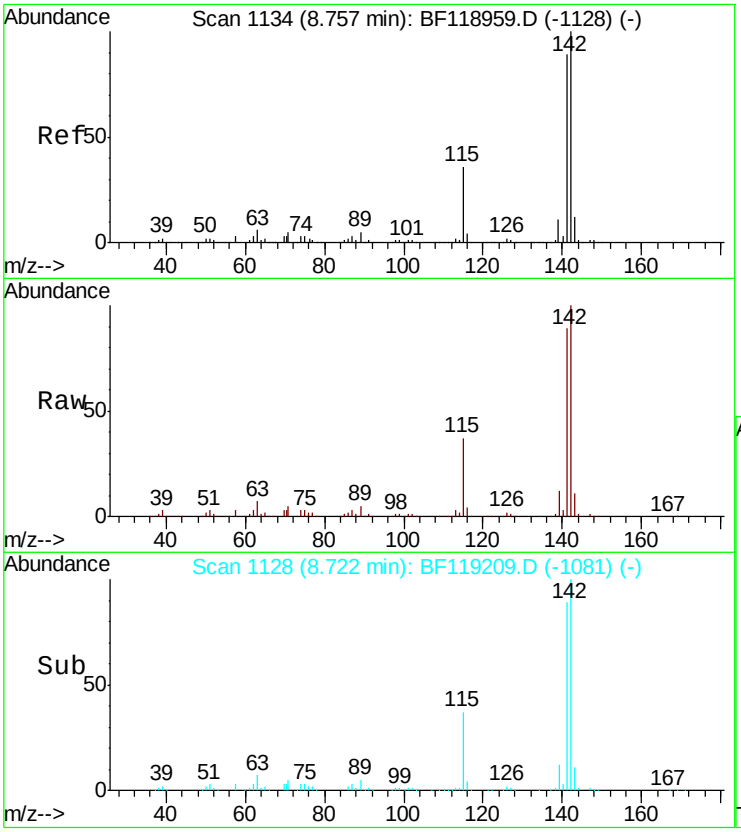


#36
4-Chloro-3-methylphenol
Concen: 40.418 ng
RT: 8.59 min Scan# 1105
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:107 Resp: 283580

Ion	Ratio	Lower	Upper
107	100		
144	25.2	20.1	30.1
142	76.4	61.4	92.2



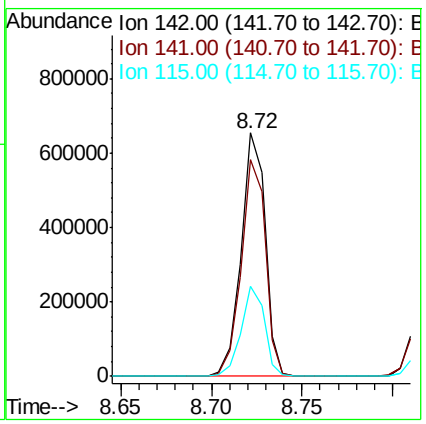


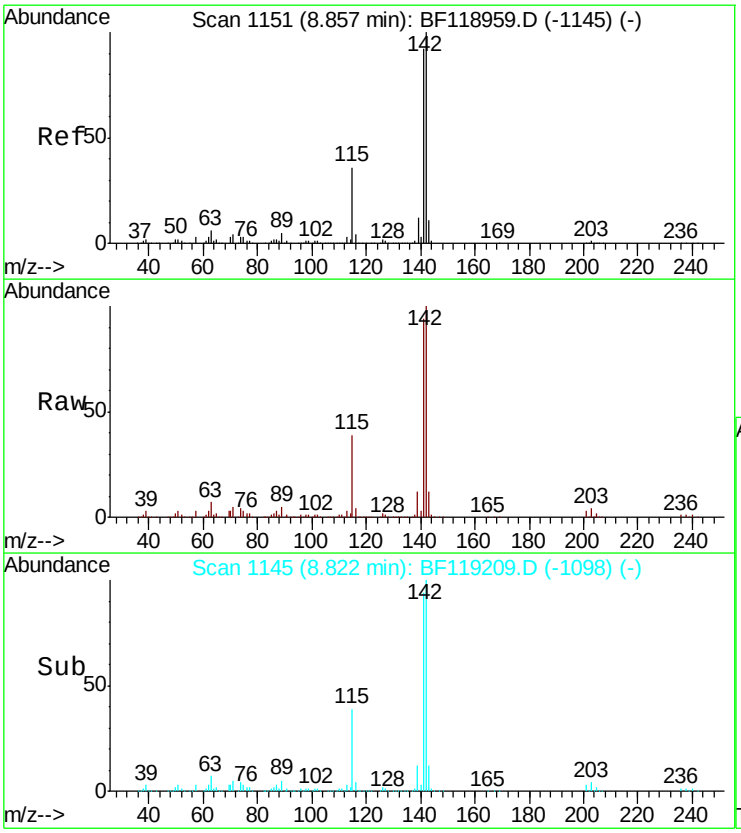
#37
2-Methylnaphthalene
Concen: 39.759 ng
RT: 8.72 min Scan# 1128
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 606756

Ion	Ratio	Lower	Upper
142	100		
141	89.1	72.3	108.5
115	37.1	30.6	45.8

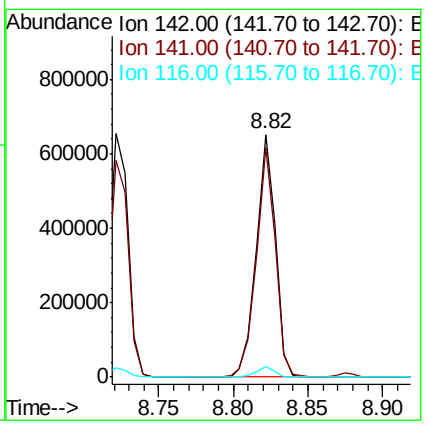


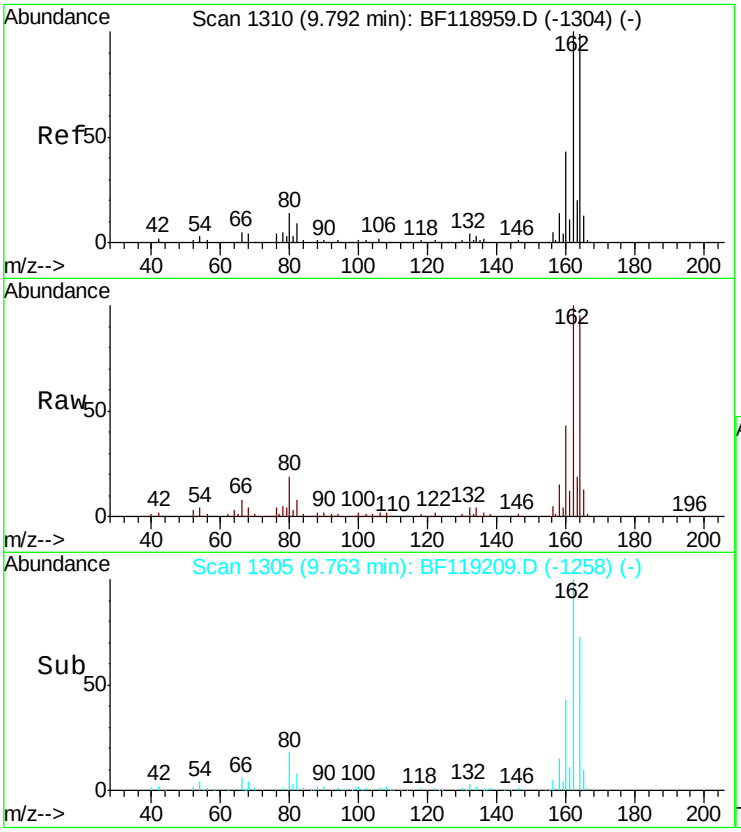


#38
1-Methylnaphthalene
Concen: 39.918 ng
RT: 8.82 min Scan# 1145
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:142 Resp: 572902

Ion	Ratio	Lower	Upper
142	100		
141	94.5	75.8	113.6
116	4.2	3.1	4.7



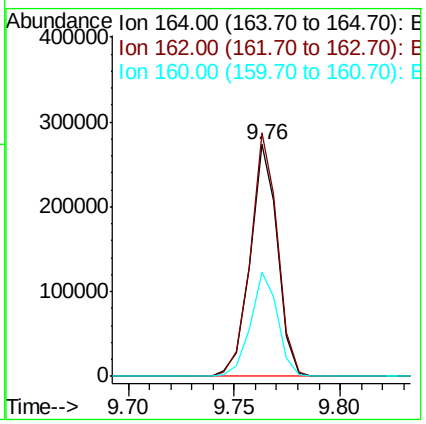


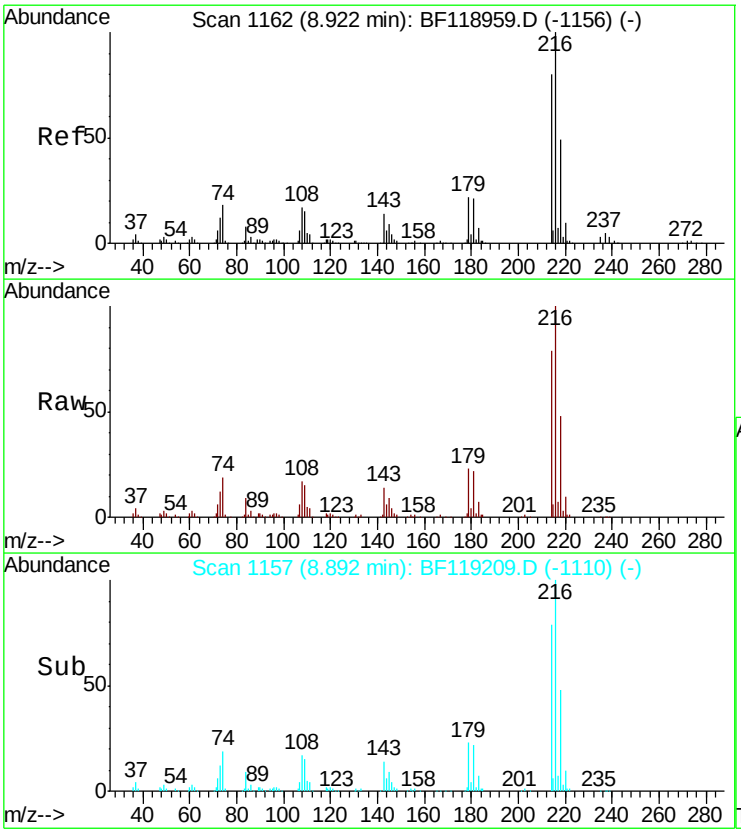
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.76 min Scan# 1305
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 245067

Ion	Ratio	Lower	Upper
164	100		
162	105.2	81.8	122.8
160	45.0	36.0	54.0

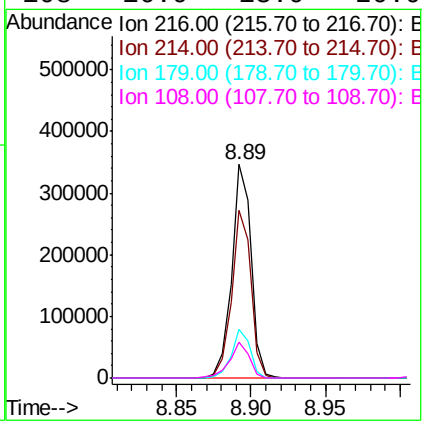


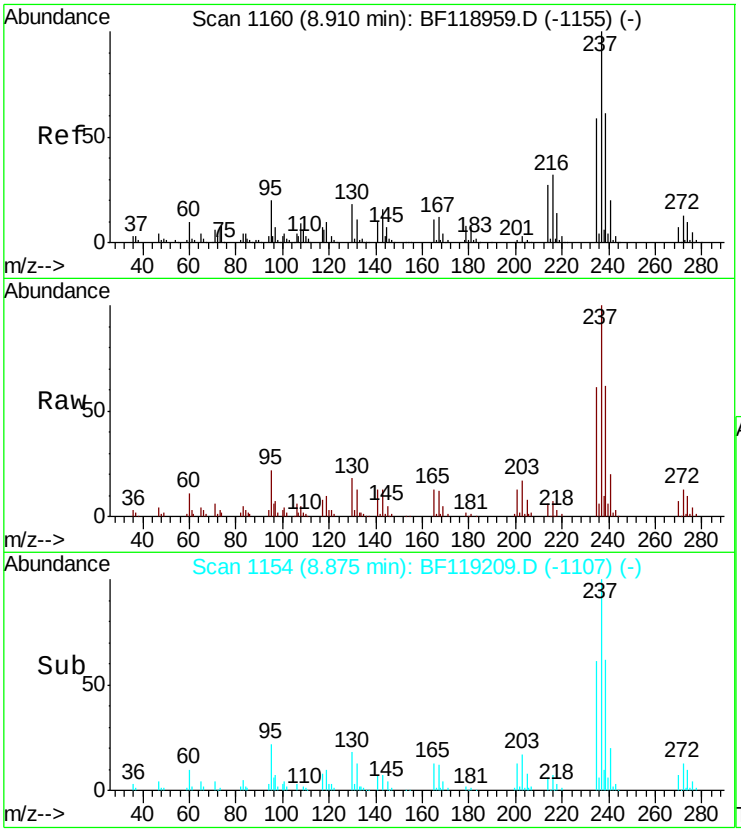


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.436 ng
RT: 8.89 min Scan# 1157
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:216 Resp: 317583

Ion	Ratio	Lower	Upper
216	100		
214	78.2	63.3	94.9
179	21.9	17.7	26.5
108	16.9	13.9	20.9



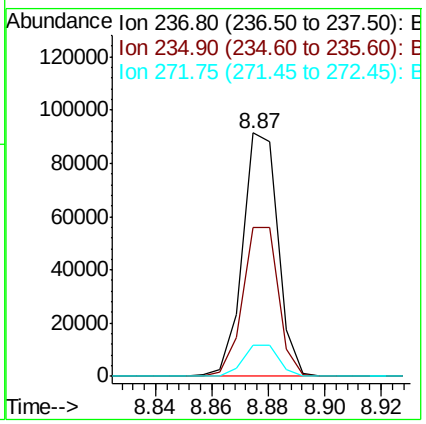


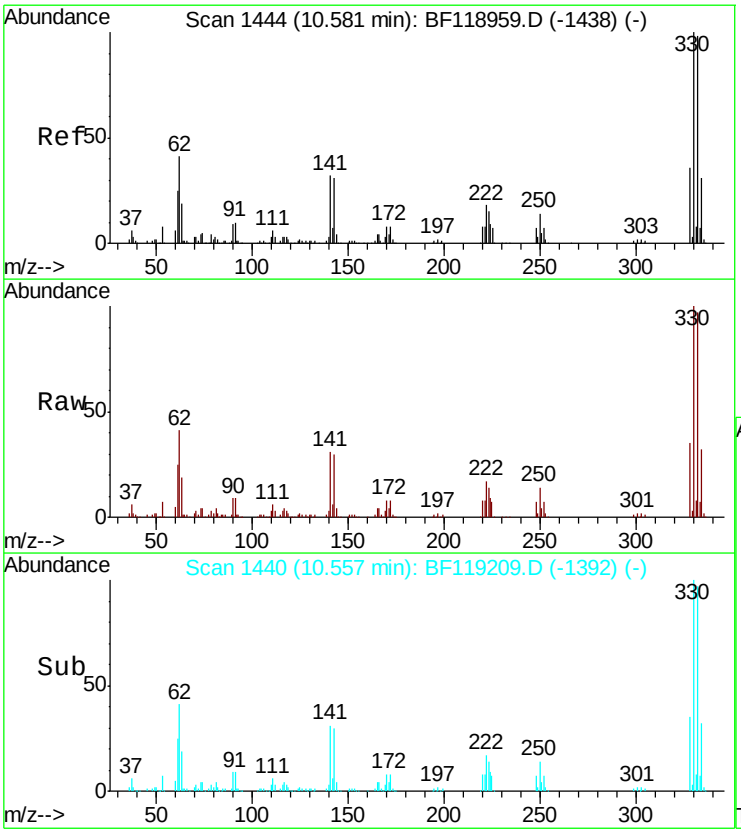
#41
Hexachlorocyclopentadiene
Concen: 32.625 ng
RT: 8.87 min Scan# 1154
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 79163

Ion	Ratio	Lower	Upper
237	100		
235	61.1	42.3	82.3
272	12.7	0.0	33.5

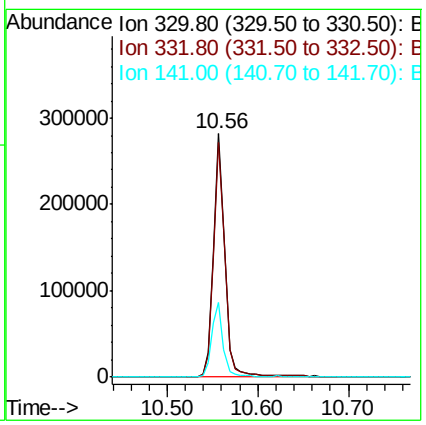


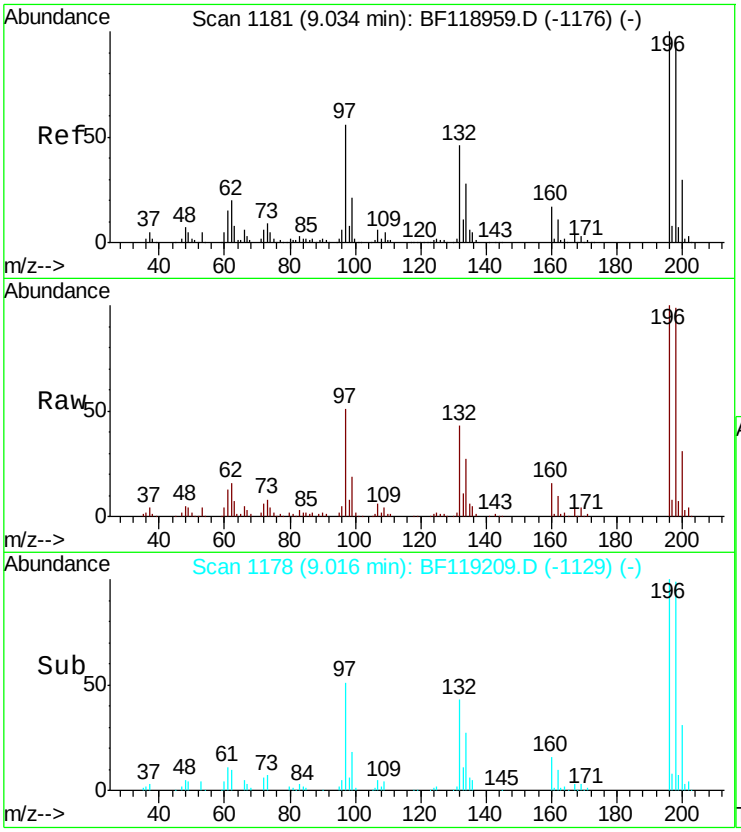


#42
2,4,6-Tribromophenol
Concen: 78.157 ng
RT: 10.56 min Scan# 1440
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:330 Resp: 250564

Ion	Ratio	Lower	Upper
330	100		
332	97.4	76.0	114.0
141	30.5	22.9	34.3



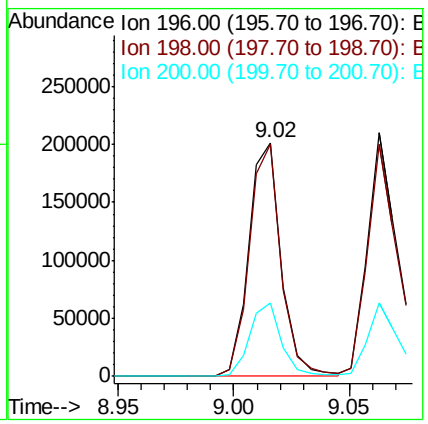


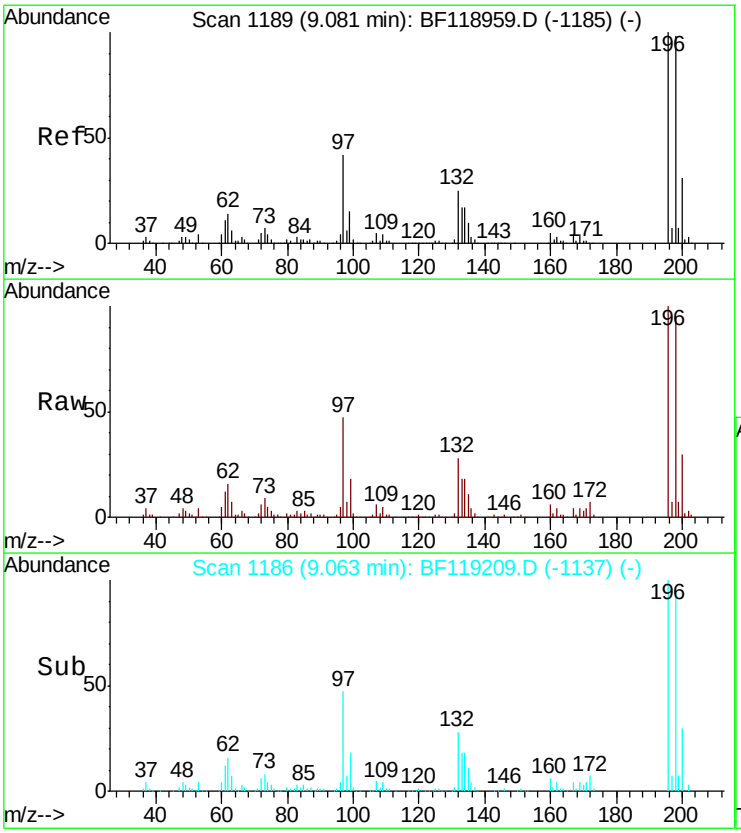
#43
2,4,6-Trichlorophenol
Concen: 37.959 ng
RT: 9.02 min Scan# 1178
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 198061

Ion	Ratio	Lower	Upper
196	100		
198	99.0	77.1	115.7
200	31.3	25.0	37.6

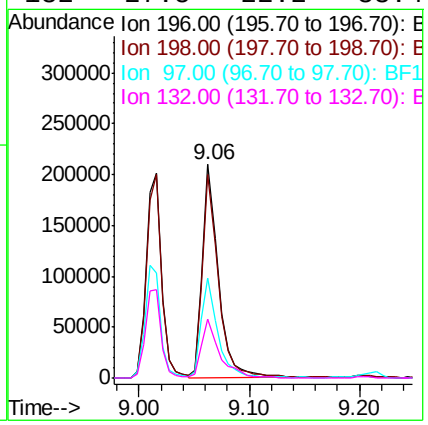


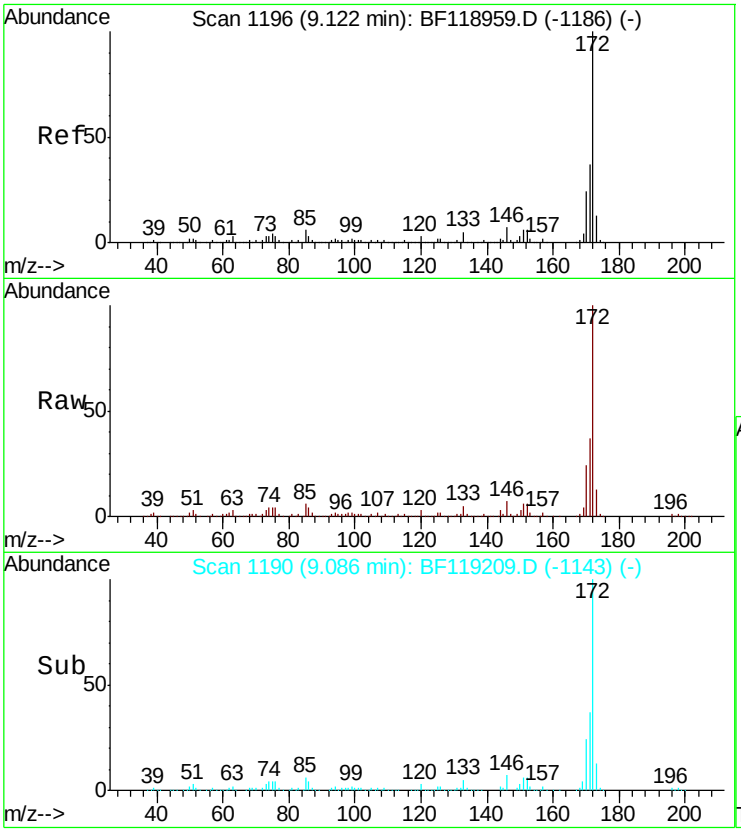


#44
2,4,5-Trichlorophenol
Concen: 37.475 ng
RT: 9.06 min Scan# 1186
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:196 Resp: 205188

Ion	Ratio	Lower	Upper
196	100		
198	95.4	76.8	115.2
97	46.9	38.5	57.7
132	27.5	22.2	33.4



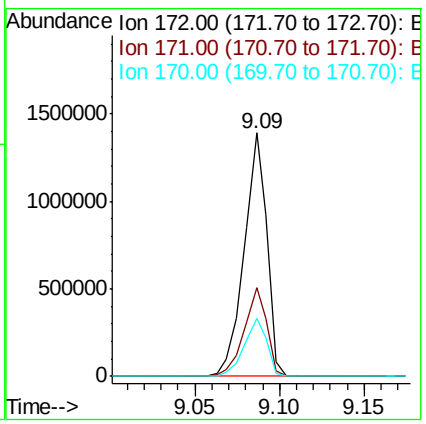


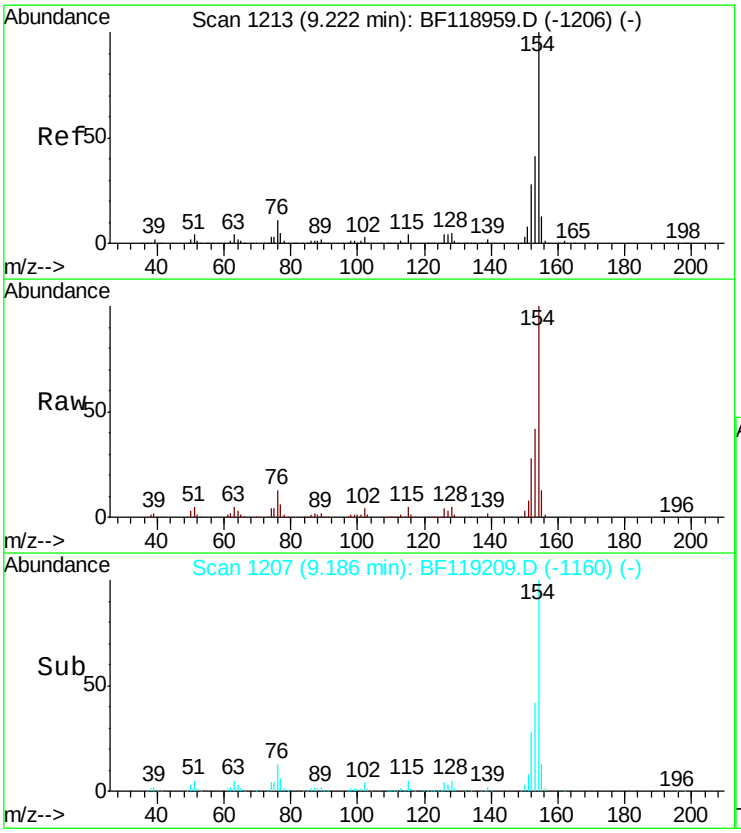
#45
2-Fluorobiphenyl
Concen: 78.638 ng
RT: 9.09 min Scan# 1190
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1308170

Ion	Ratio	Lower	Upper
172	100		
171	36.7	30.6	45.8
170	24.1	20.2	30.2

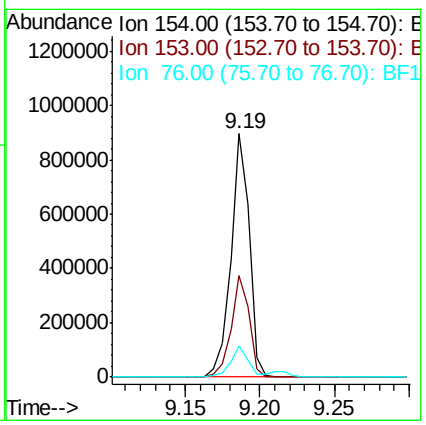


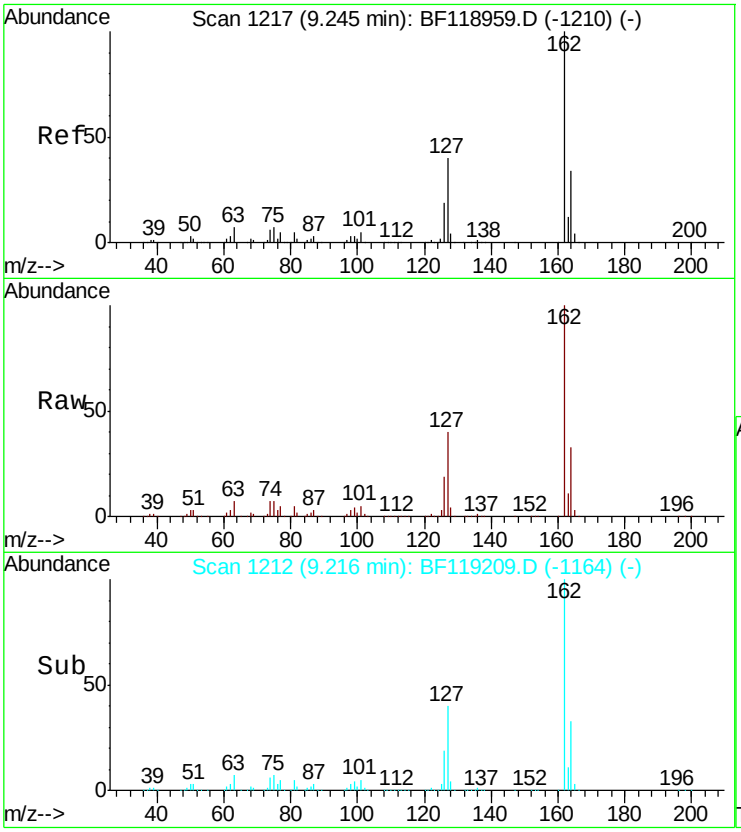


#46
1,1'-Biphenyl
Concen: 39.263 ng
RT: 9.19 min Scan# 1207
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:154 Resp: 777651

Ion	Ratio	Lower	Upper
154	100		
153	41.6	22.8	62.8
76	12.8	0.0	32.2



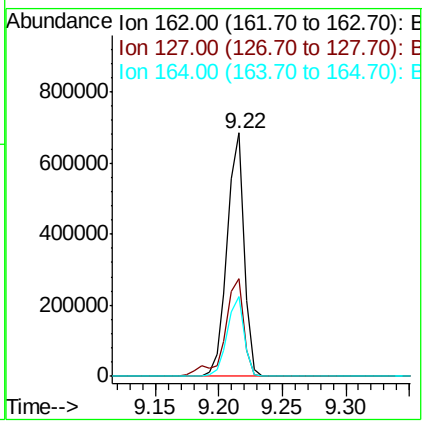


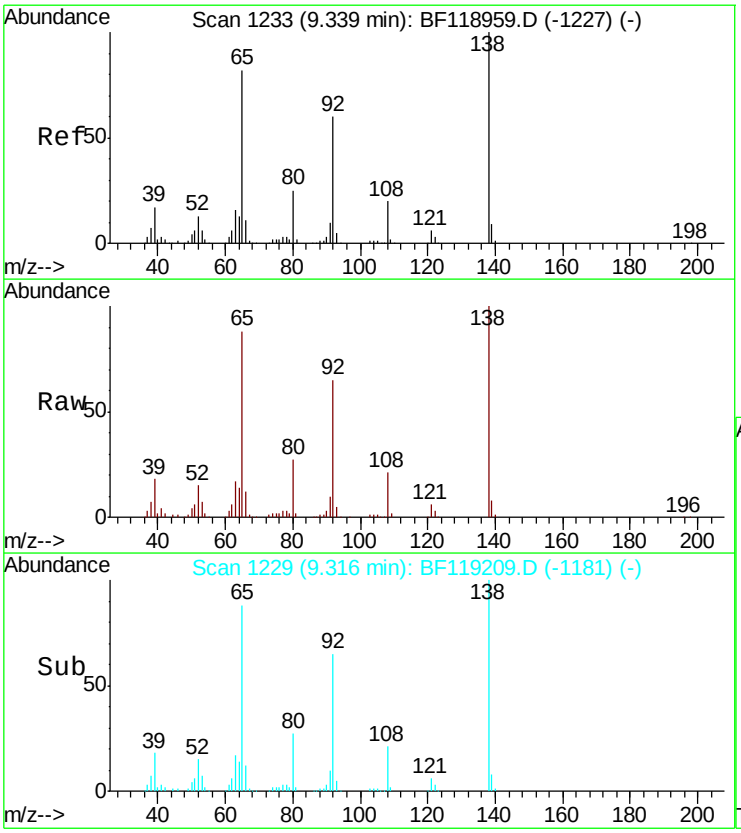
#47
2-Chloronaphthalene
Concen: 39.519 ng
RT: 9.22 min Scan# 1212
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 630766

Ion	Ratio	Lower	Upper
162	100		
127	40.3	35.0	52.4
164	32.8	27.2	40.8

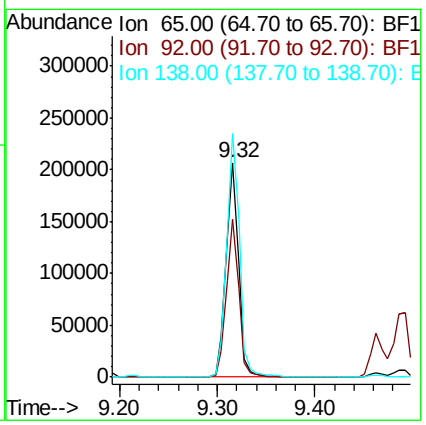


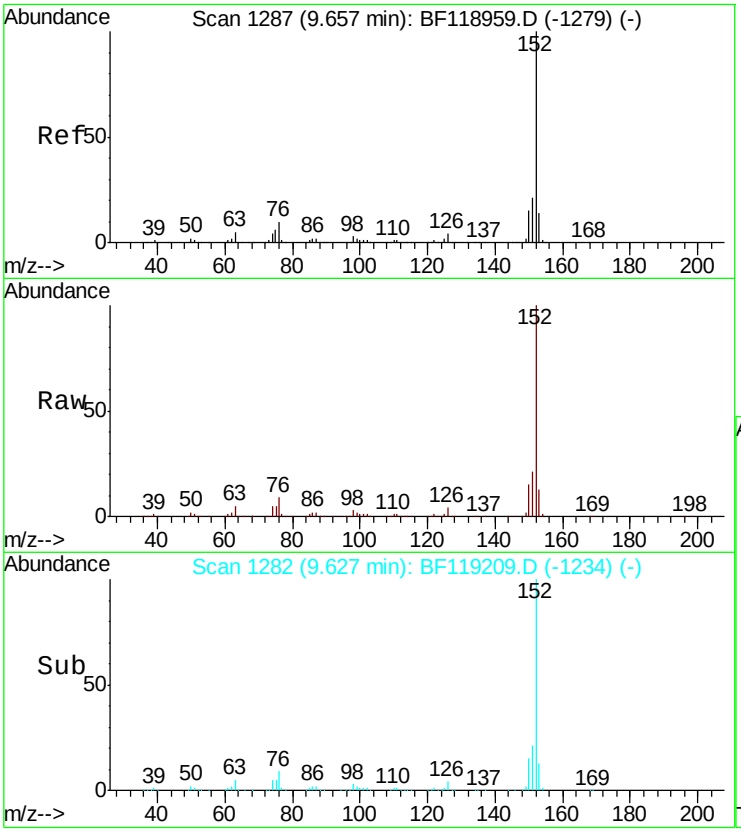


#48
2-Nitroaniline
Concen: 41.815 ng
RT: 9.32 min Scan# 1229
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion: 65 Resp: 186151

Ion	Ratio	Lower	Upper
65	100		
92	73.7	58.2	87.2
138	113.5	95.6	143.4



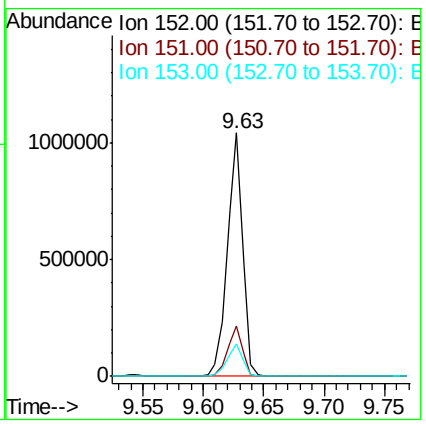


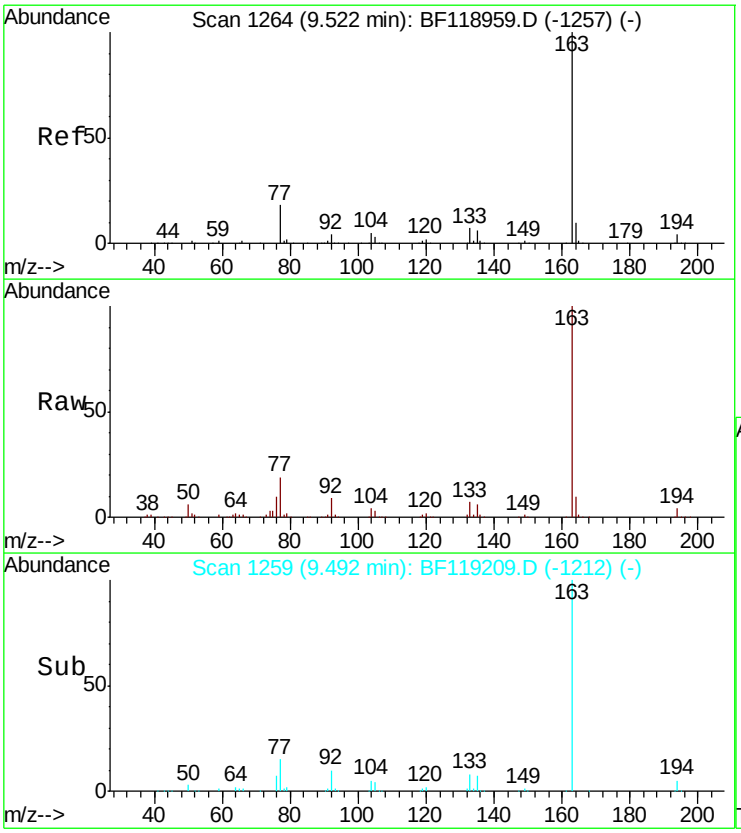
#49
Acenaphthylene
Concen: 39.460 ng
RT: 9.63 min Scan# 1282
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 909644

Ion	Ratio	Lower	Upper
152	100		
151	20.5	16.9	25.3
153	13.3	11.0	16.6

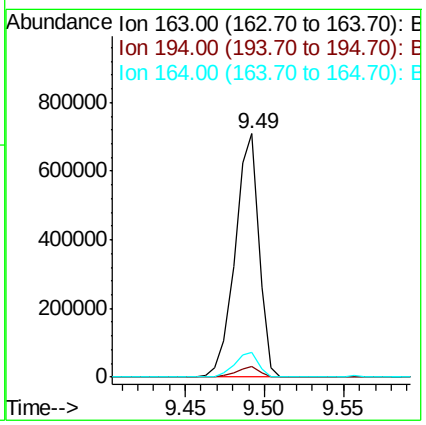


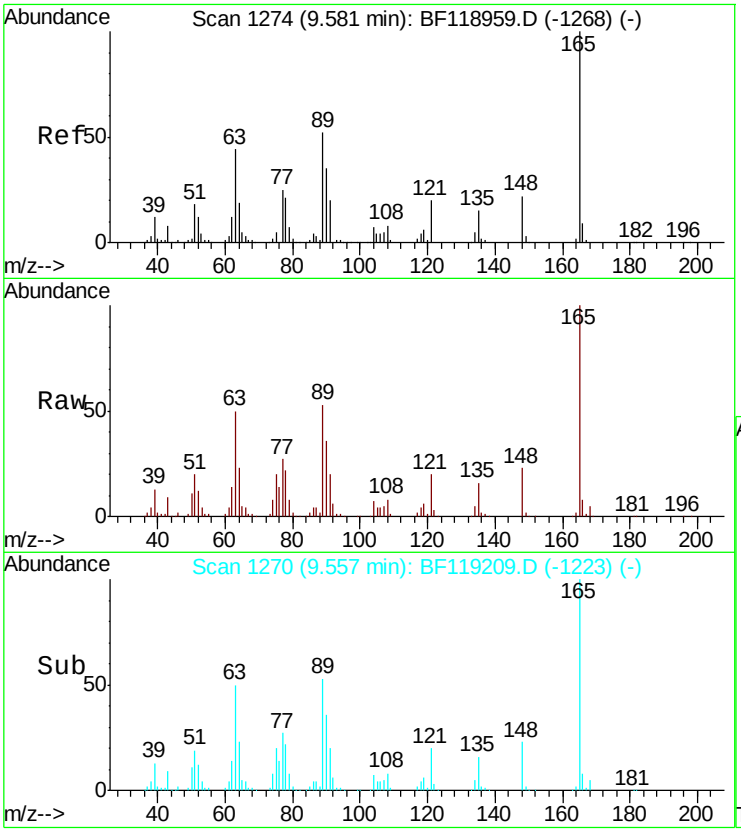


#50
Dimethylphthalate
Concen: 39.301 ng
RT: 9.49 min Scan# 1259
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:163 Resp: 736491

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.5	5.3
164	10.1	8.4	12.6



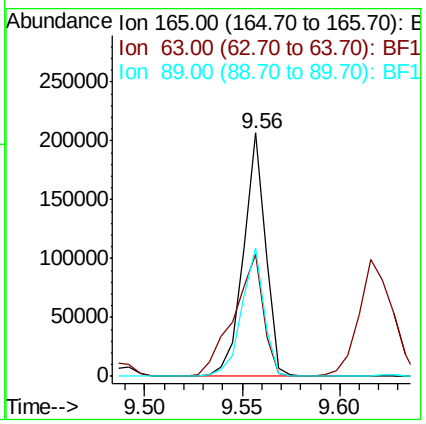


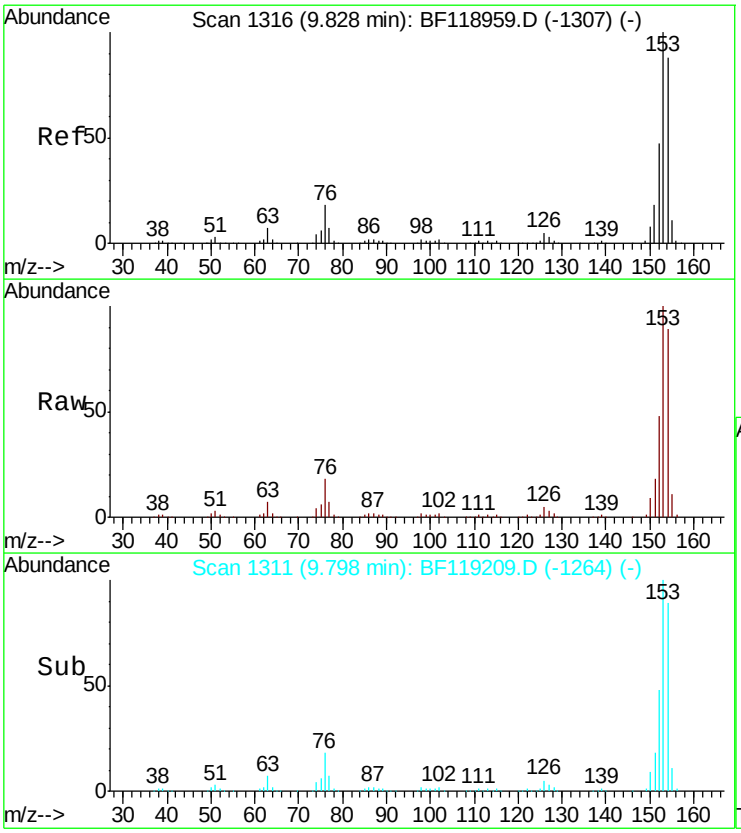
#51
2,6-Dinitrotoluene
Concen: 39.090 ng
RT: 9.56 min Scan# 1270
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 162748

Ion	Ratio	Lower	Upper
165	100		
63	50.0	34.3	51.5
89	52.7	38.3	57.5

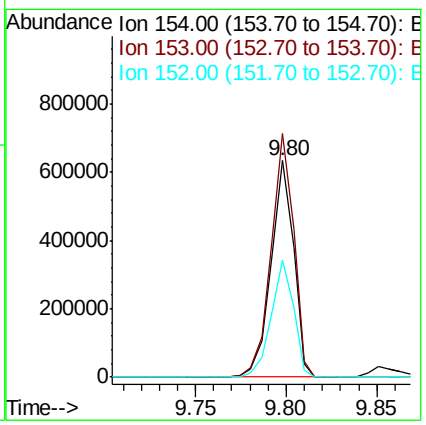


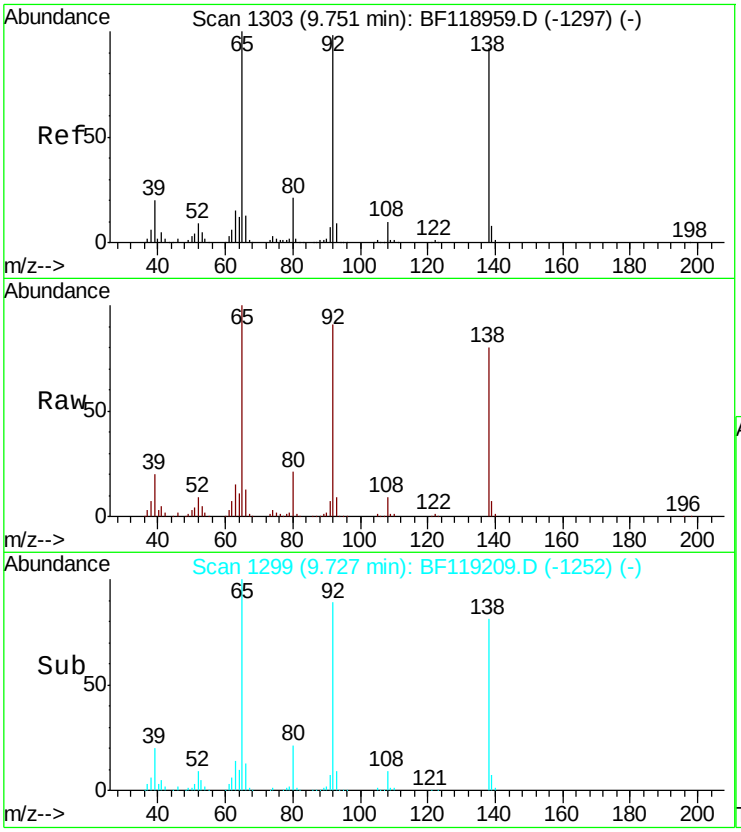


#52
Acenaphthene
Concen: 39.492 ng
RT: 9.80 min Scan# 1311
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:154 Resp: 548942

Ion	Ratio	Lower	Upper
154	100		
153	112.5	90.3	135.5
152	54.2	43.8	65.8



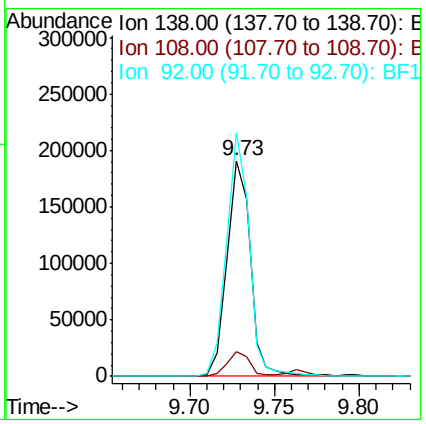


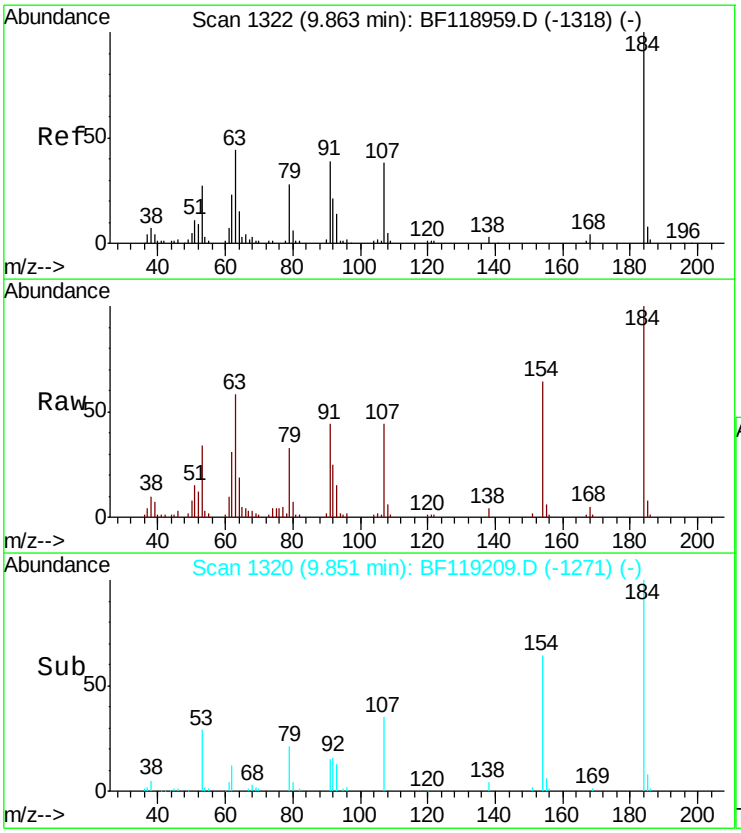
#53
3-Nitroaniline
Concen: 39.641 ng
RT: 9.73 min Scan# 1299
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 182968

Ion	Ratio	Lower	Upper
138	100		
108	11.3	8.8	13.2
92	112.7	84.8	127.2

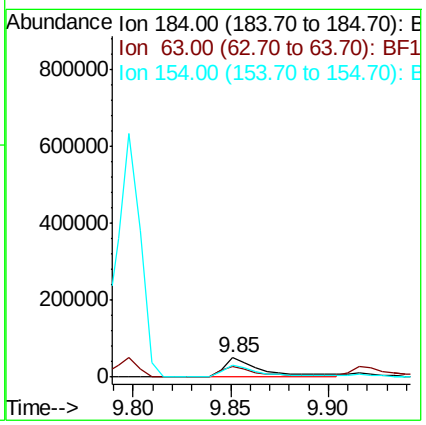


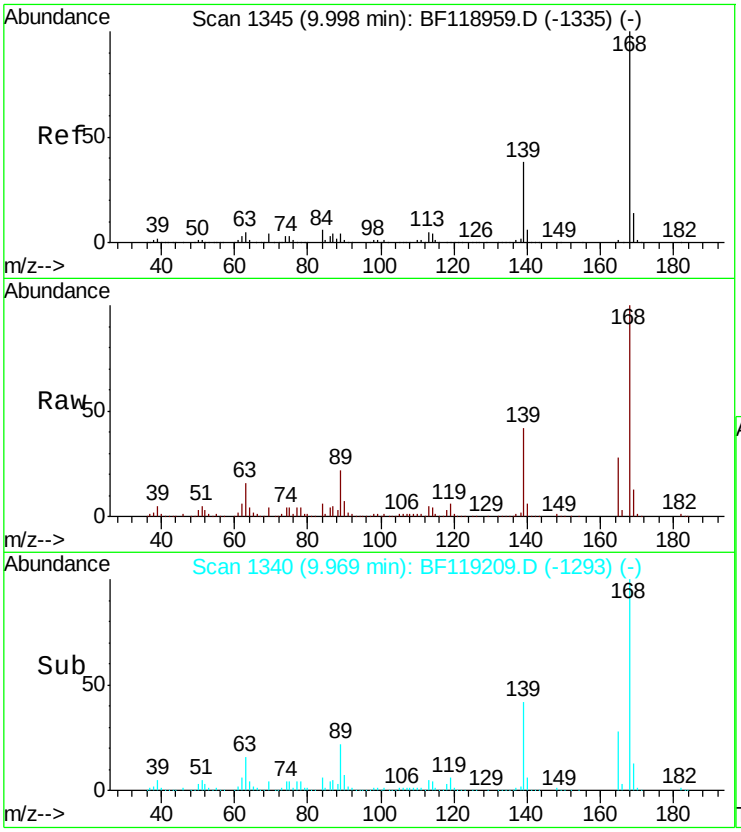


#54
2,4-Dinitrophenol
Concen: 37.695 ng
RT: 9.85 min Scan# 1320
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:184 Resp: 67453

Ion	Ratio	Lower	Upper
184	100		
63	58.3	38.7	58.1#
154	63.9	49.7	74.5



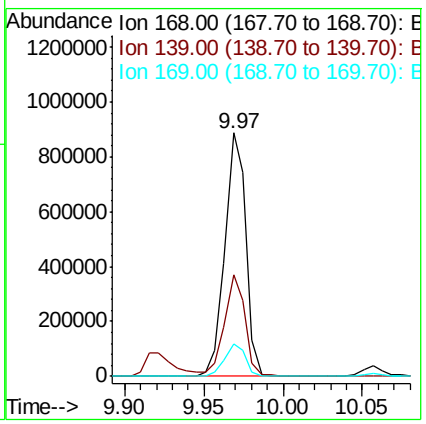


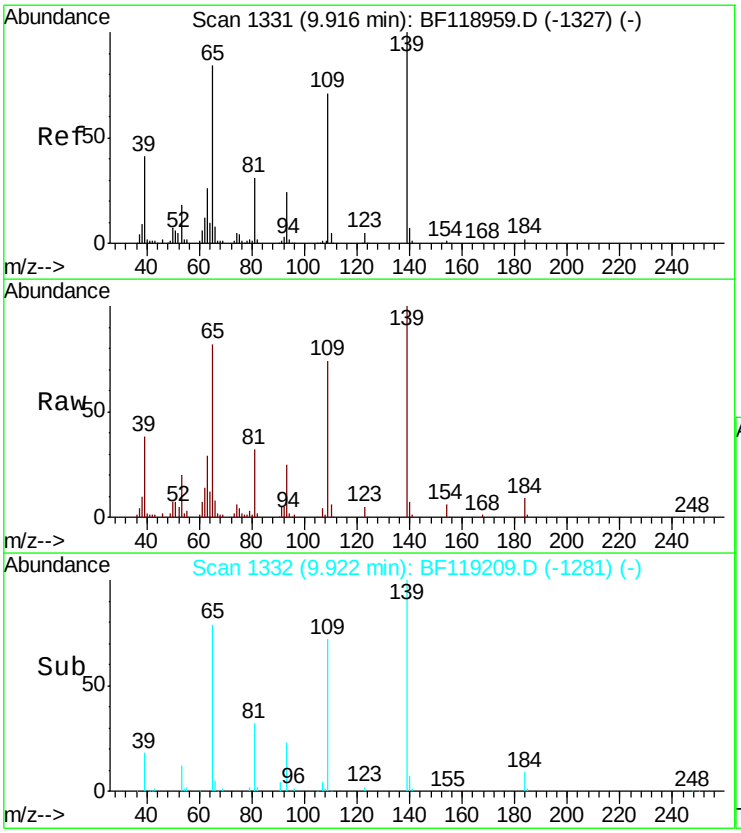
#55
Dibenzofuran
Concen: 39.198 ng
RT: 9.97 min Scan# 1340
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 813259

Ion	Ratio	Lower	Upper
168	100		
139	41.9	34.0	51.0
169	13.4	11.0	16.4

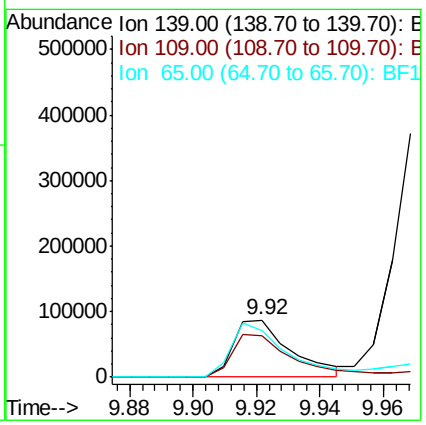


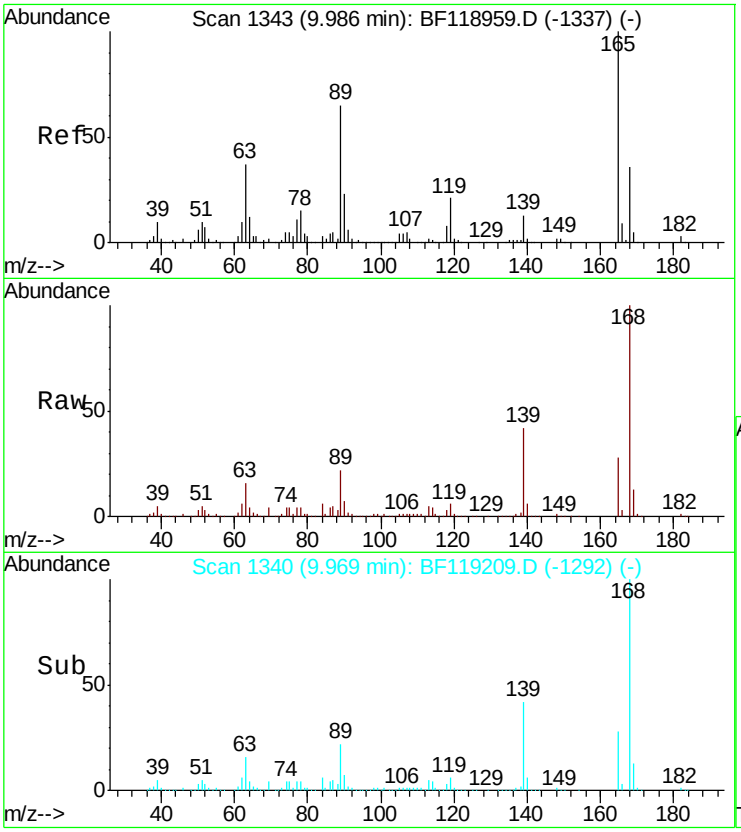


#56
4-Nitrophenol
Concen: 39.184 ng
RT: 9.92 min Scan# 1332
Delta R.T. -0.00 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:139 Resp: 108664

Ion	Ratio	Lower	Upper
139	100		
109	73.8	56.7	96.7
65	81.9	65.0	105.0



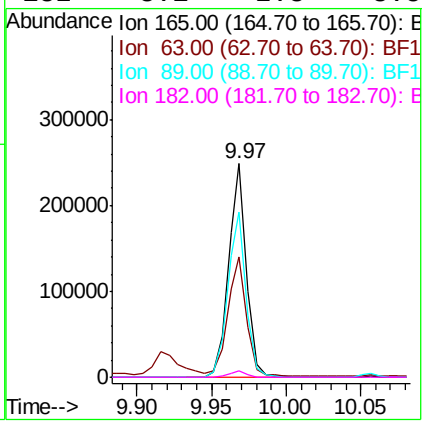


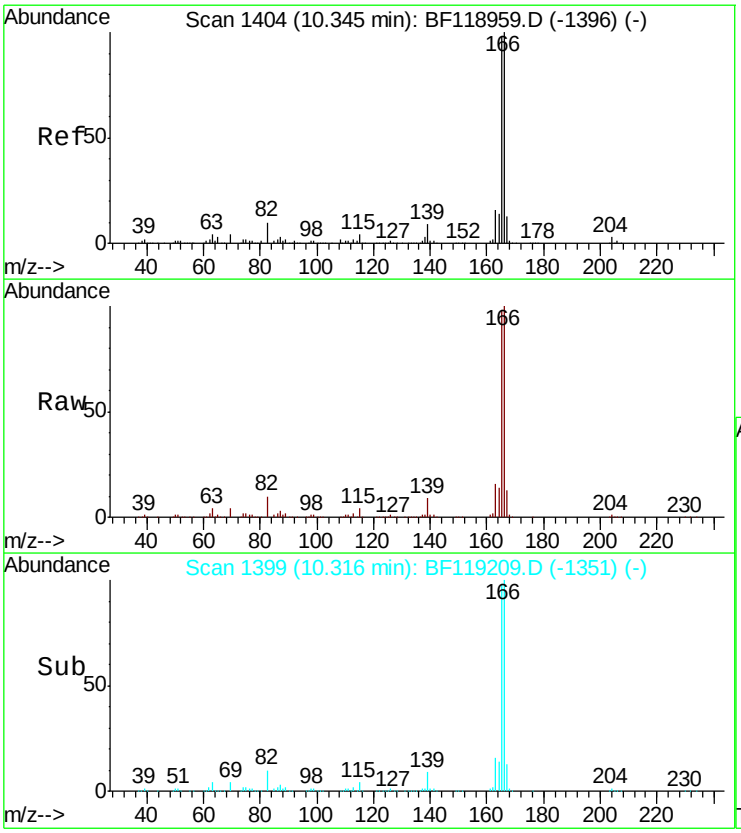
#57
2,4-Dinitrotoluene
Concen: 38.914 ng
RT: 9.97 min Scan# 1340
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 210001

Ion	Ratio	Lower	Upper
165	100		
63	56.4	42.3	63.5
89	77.6	60.2	90.4
182	3.1	2.3	3.5

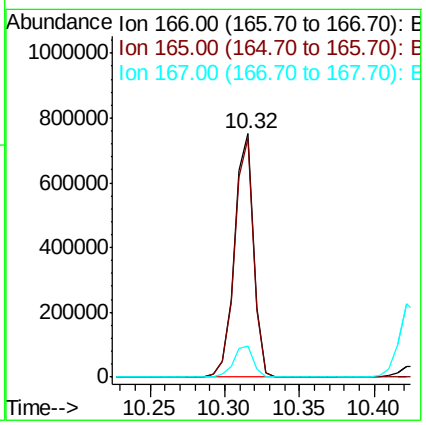


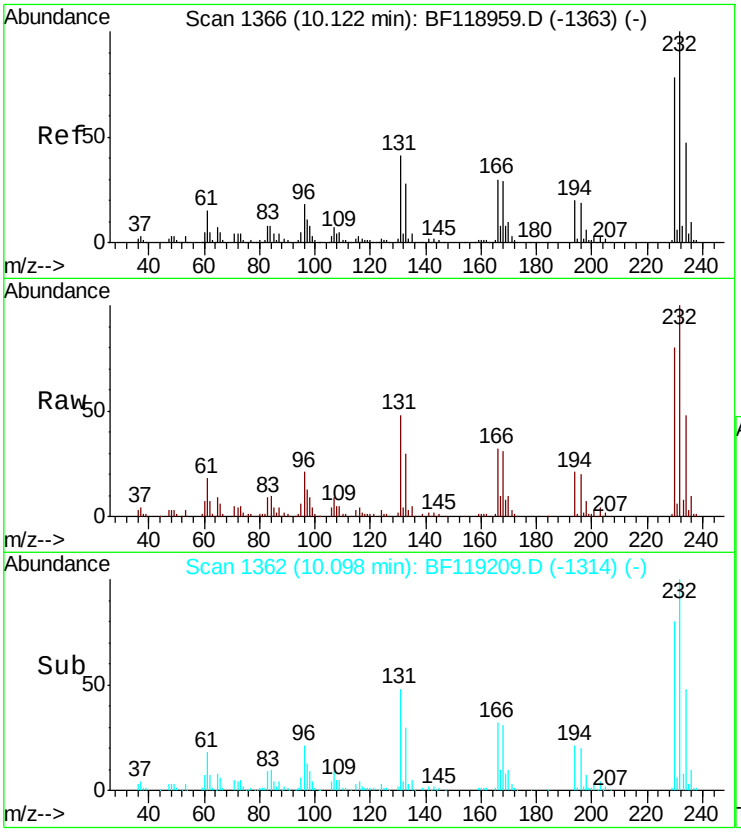


#58
Fluorene
Concen: 41.862 ng
RT: 10.32 min Scan# 1399
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:166 Resp: 674892

Ion	Ratio	Lower	Upper
166	100		
165	97.9	78.5	117.7
167	13.0	11.0	16.4



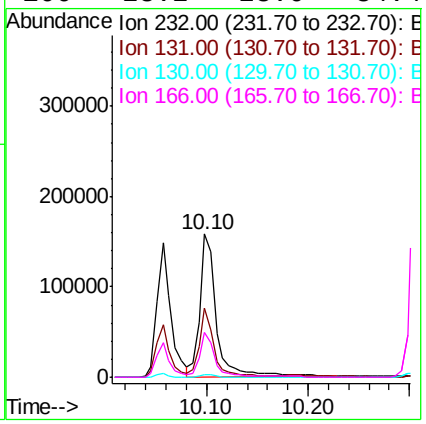


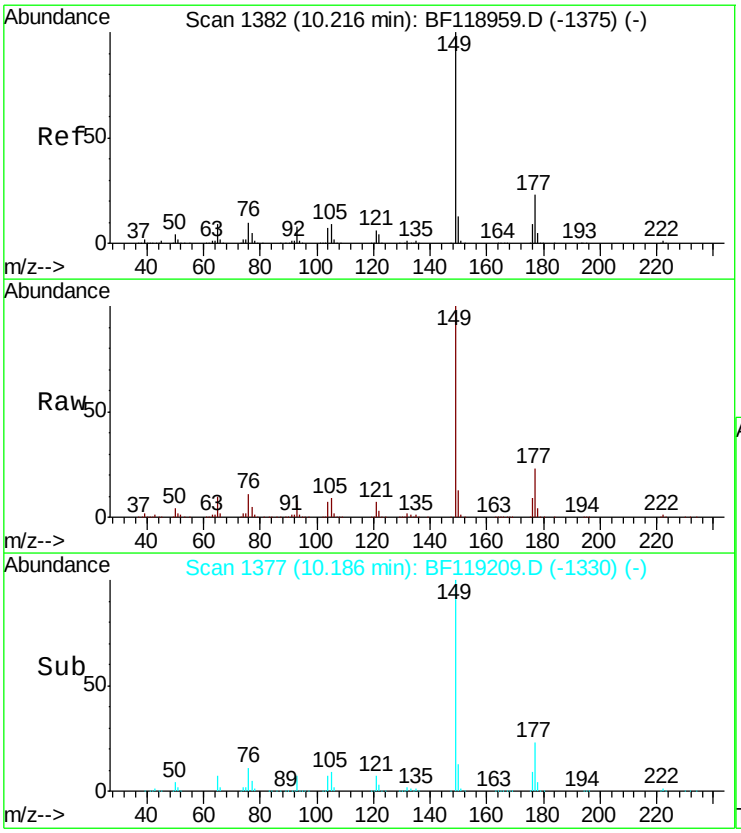
#59
2,3,4,6-Tetrachlorophenol
Concen: 38.012 ng
RT: 10.10 min Scan# 1362
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 175620

Ion	Ratio	Lower	Upper
232	100		
131	41.3	33.8	50.8
130	2.0	1.8	2.6
166	28.2	23.0	34.4

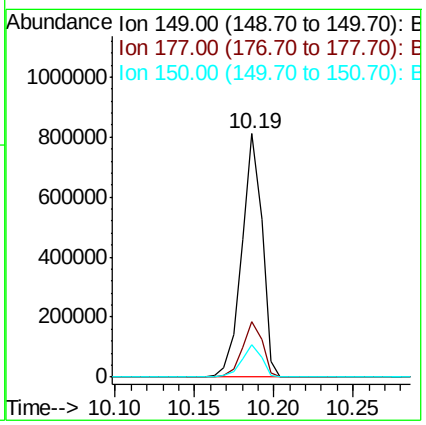


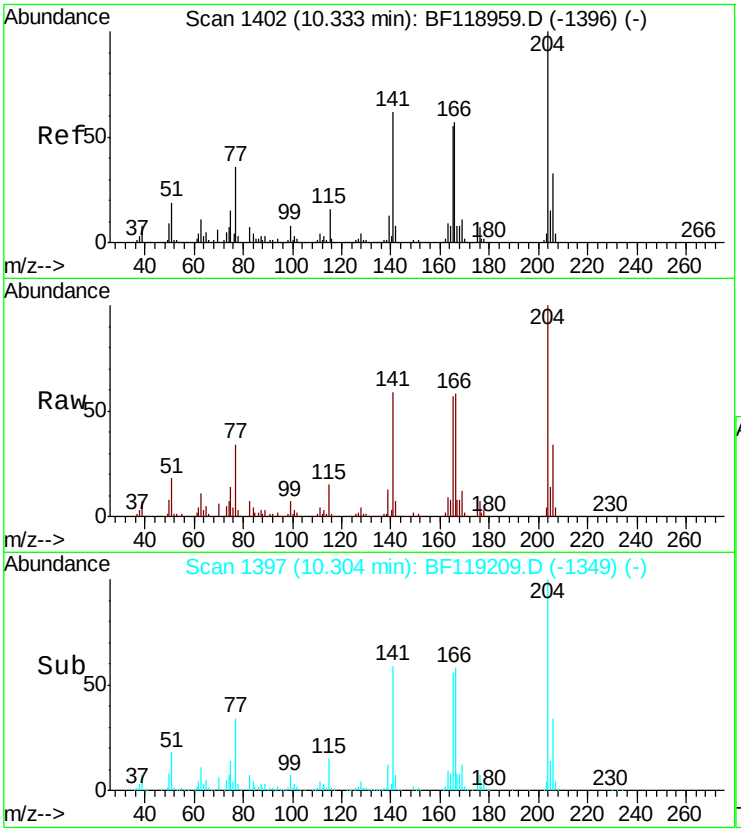


#60
Diethylphthalate
Concen: 40.564 ng
RT: 10.19 min Scan# 1377
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:149 Resp: 716363

Ion	Ratio	Lower	Upper
149	100		
177	22.6	18.2	27.2
150	13.1	10.5	15.7



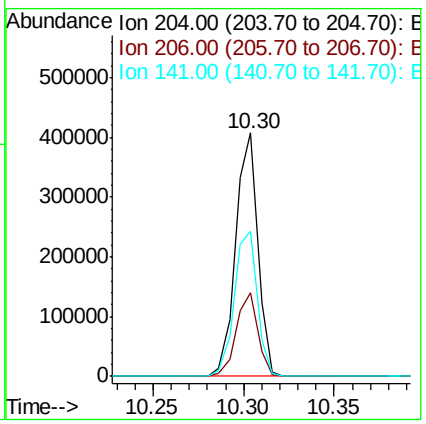


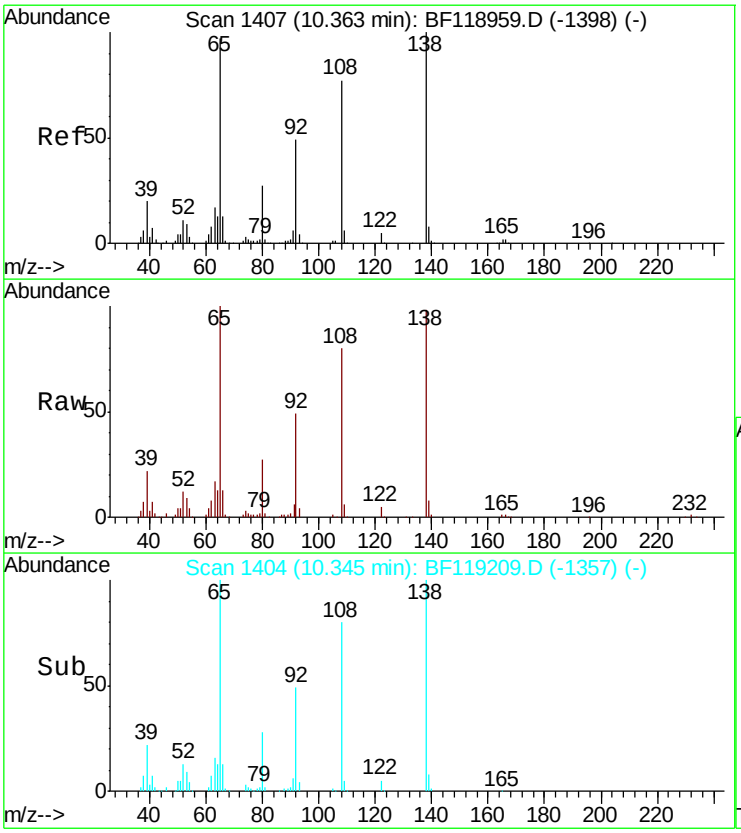
#61
4-Chlorophenyl-phenylether
Concen: 40.736 ng
RT: 10.30 min Scan# 1397
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 347628

Ion	Ratio	Lower	Upper
204	100		
206	34.2	27.1	40.7
141	59.5	52.9	79.3

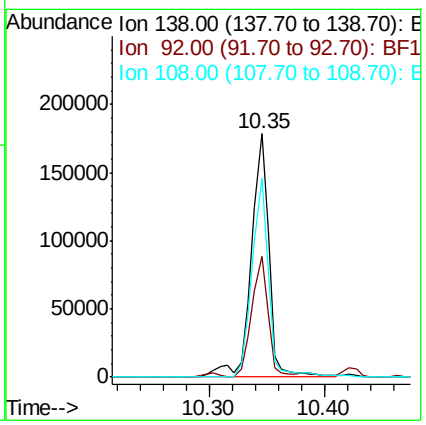


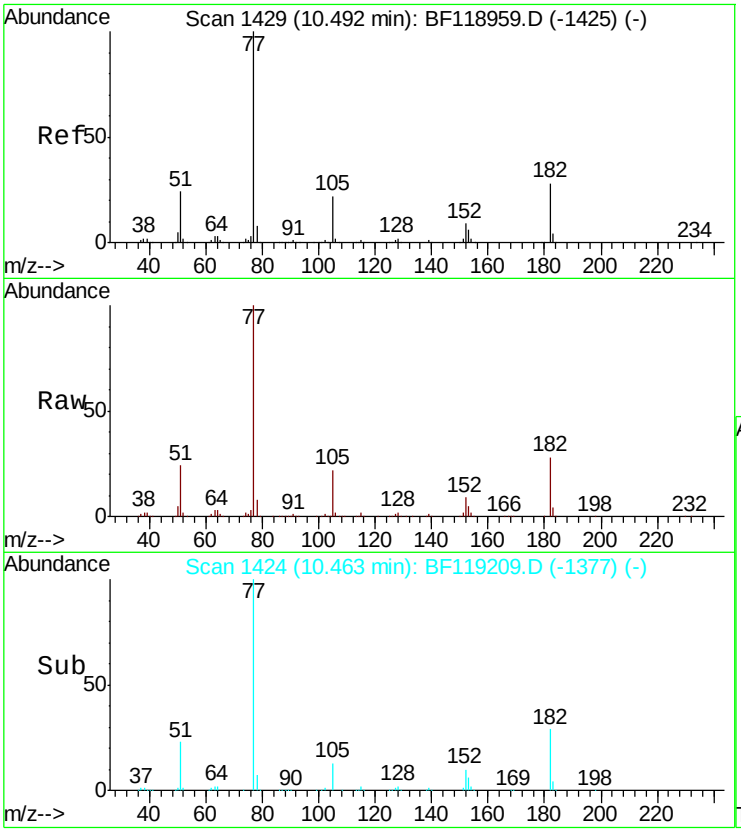


#62
4-Nitroaniline
Concen: 40.585 ng
RT: 10.35 min Scan# 1404
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:138 Resp: 191656

Ion	Ratio	Lower	Upper
138	100		
92	49.7	27.3	67.3
108	81.4	57.0	97.0



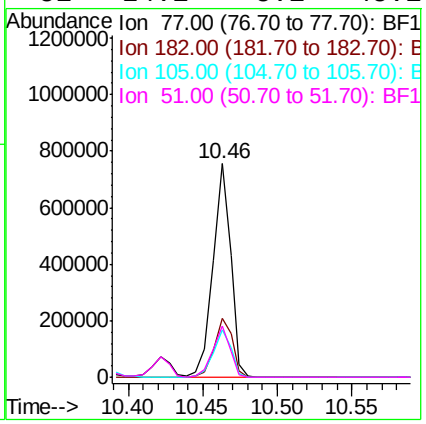


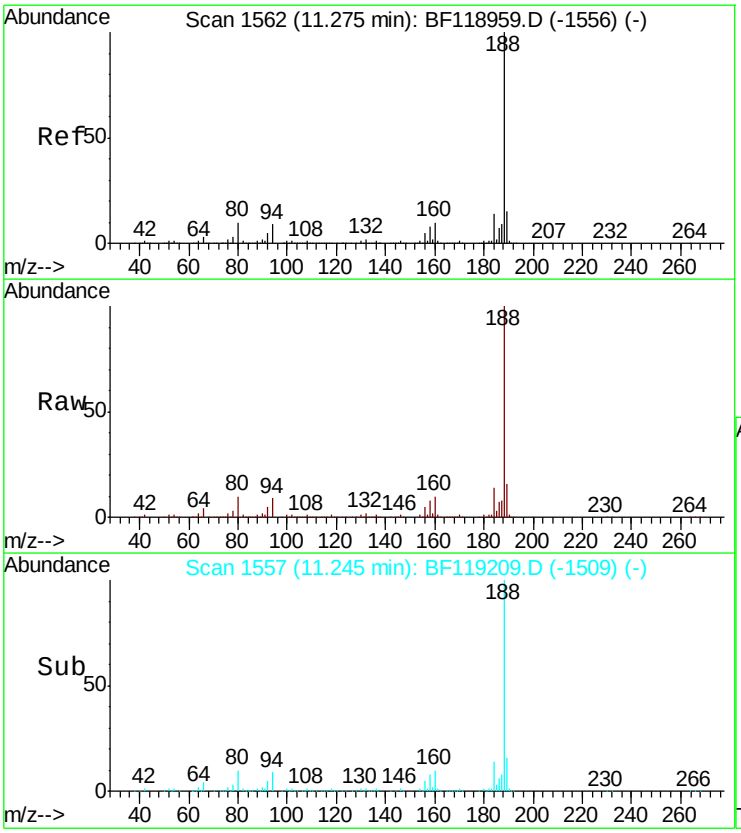
#63
Azobenzene
Concen: 40.661 ng
RT: 10.46 min Scan# 1424
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 624154

Ion	Ratio	Lower	Upper
77	100		
182	27.7	11.4	51.4
105	22.4	3.4	43.4
51	24.1	5.1	45.1

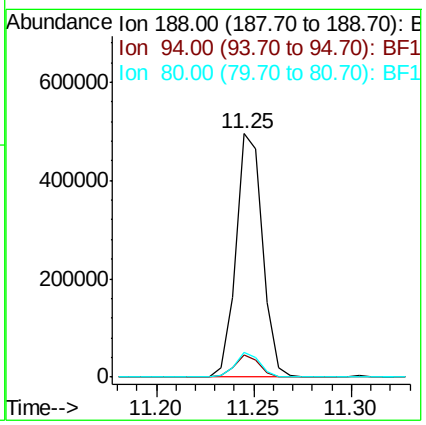


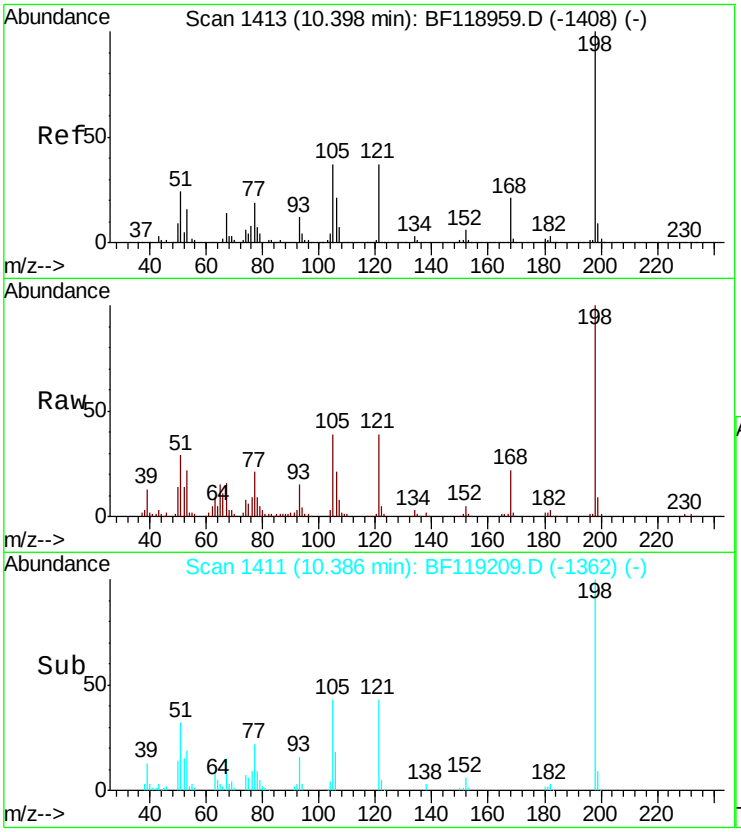


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.25 min Scan# 1557
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:188 Resp: 465619

Ion	Ratio	Lower	Upper
188	100		
94	9.1	7.1	10.7
80	10.2	7.8	11.8



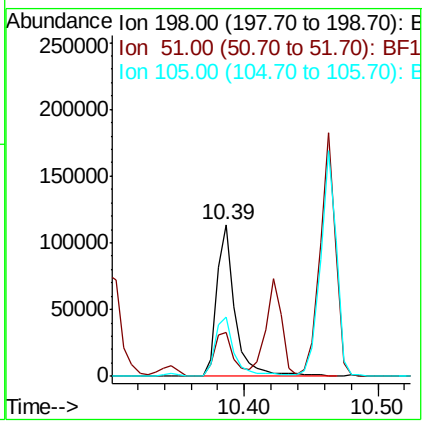


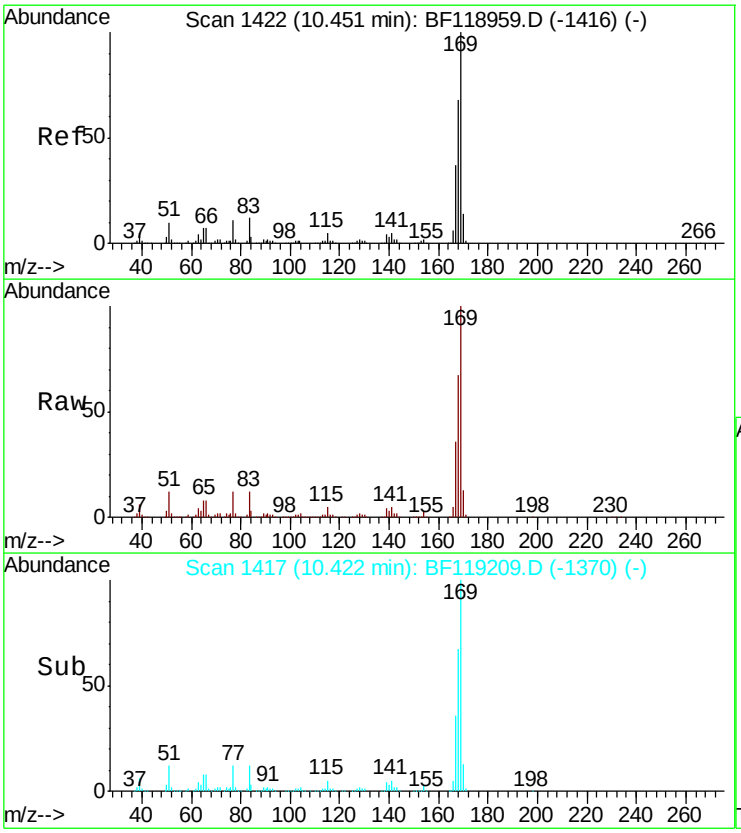
#65
4,6-Dinitro-2-methylphenol
Concen: 39.183 ng
RT: 10.39 min Scan# 1411
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 110398

Ion	Ratio	Lower	Upper
198	100		
51	29.2	14.2	54.2
105	38.9	22.7	62.7

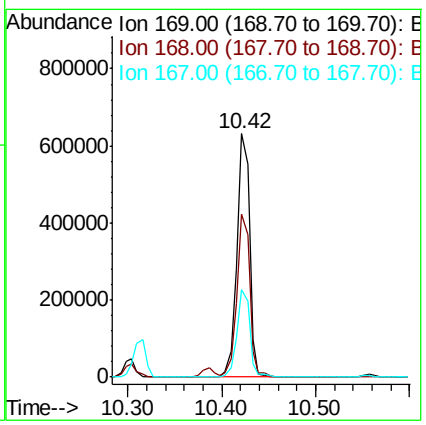


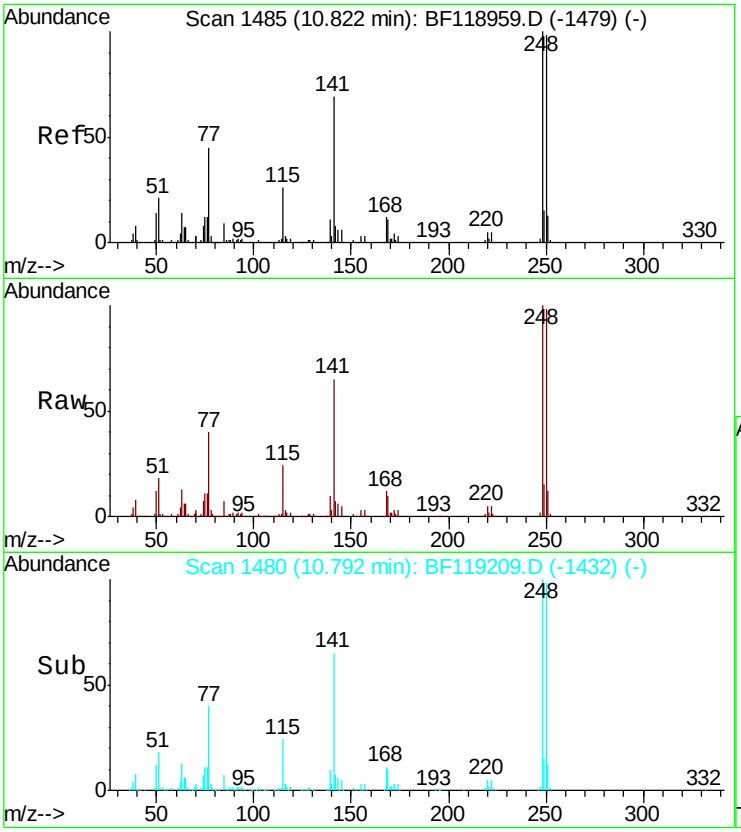


#66
n-Nitrosodiphenylamine
Concen: 38.651 ng
RT: 10.42 min Scan# 1417
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:169 Resp: 589271

Ion	Ratio	Lower	Upper
169	100		
168	66.8	54.1	81.1
167	36.0	29.4	44.0



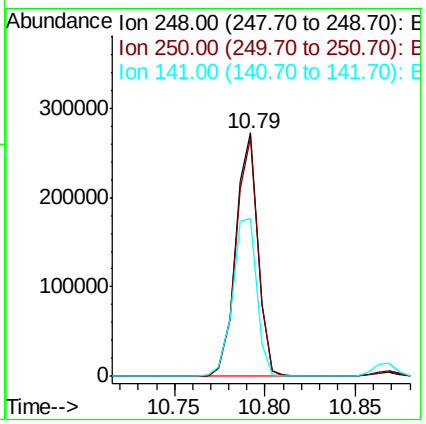


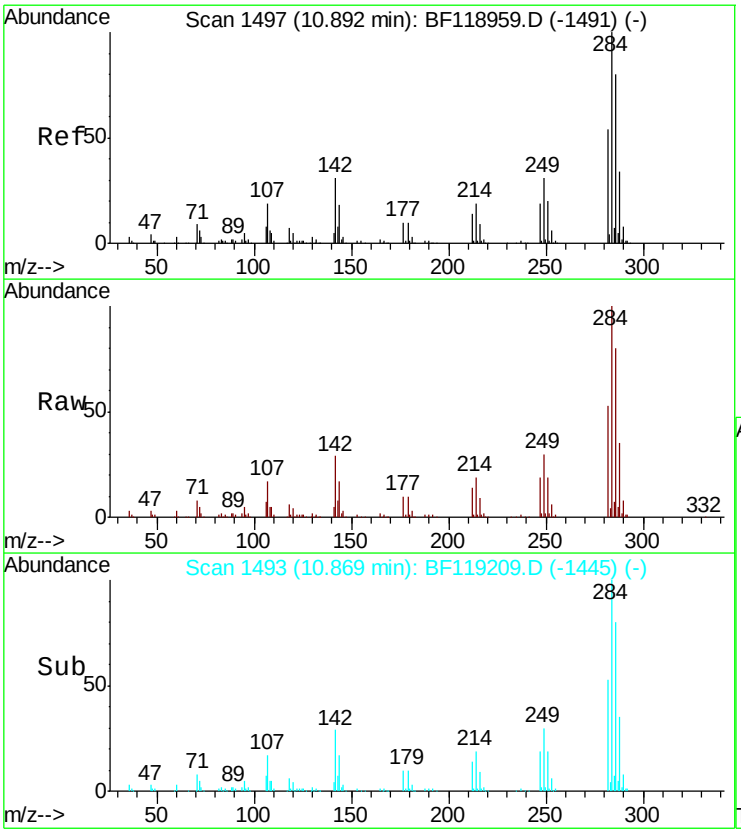
#67
4-Bromophenyl-phenylether
Concen: 37.874 ng
RT: 10.79 min Scan# 1480
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 230511

Ion	Ratio	Lower	Upper
248	100		
250	98.1	76.7	115.1
141	65.0	60.7	91.1

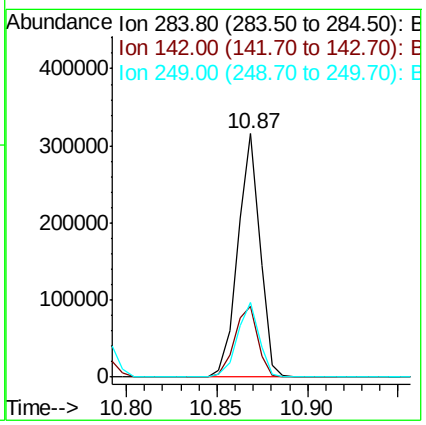


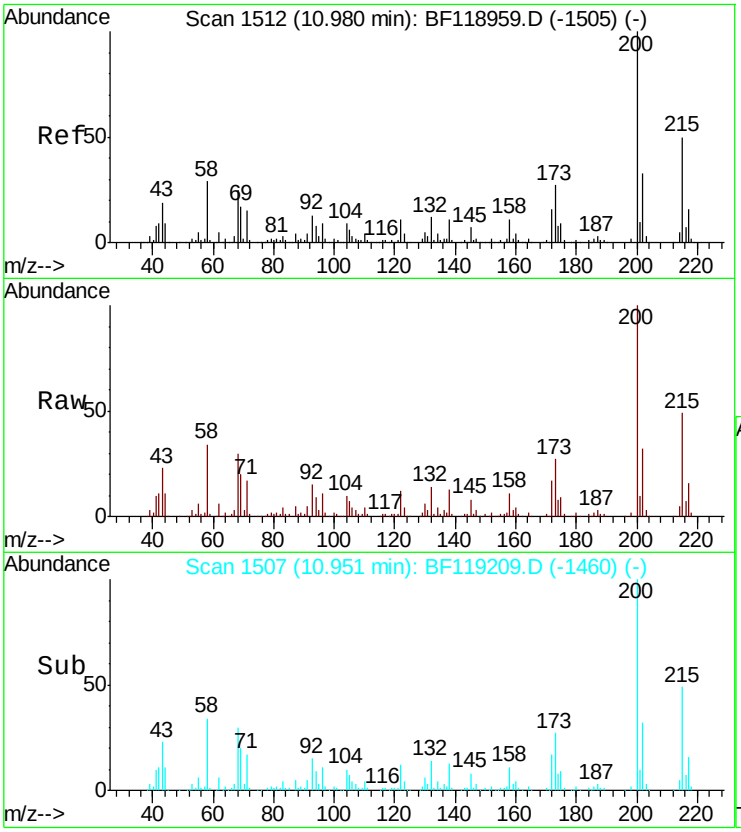


#68
Hexachlorobenzene
Concen: 37.983 ng
RT: 10.87 min Scan# 1493
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:284 Resp: 266530

Ion	Ratio	Lower	Upper
284	100		
142	29.3	23.7	35.5
249	30.4	25.0	37.6



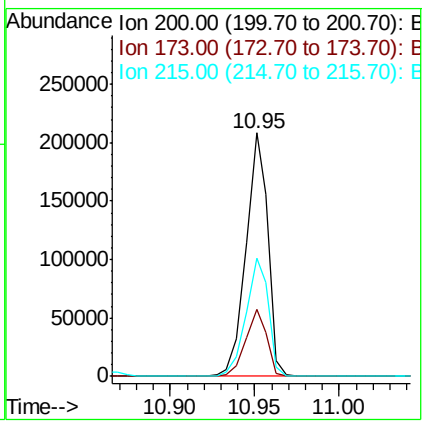


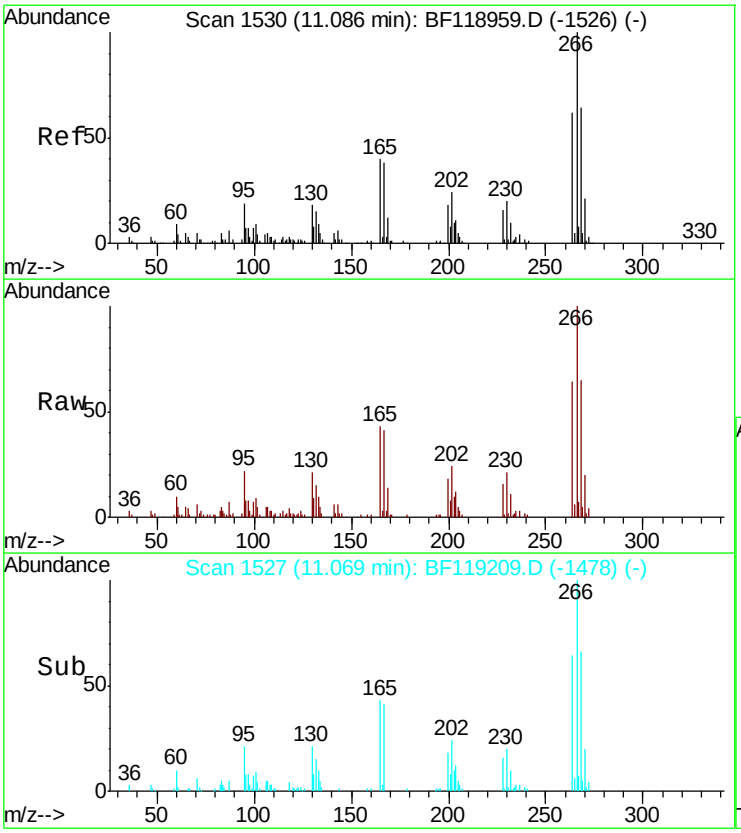
#69
Atrazine
Concen: 35.504 ng
RT: 10.95 min Scan# 1507
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 189121

Ion	Ratio	Lower	Upper
200	100		
173	27.3	6.4	46.4
215	48.6	27.4	67.4

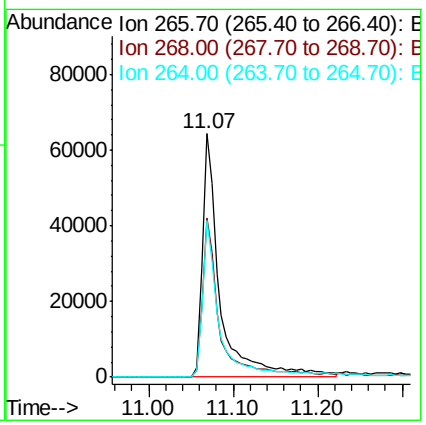


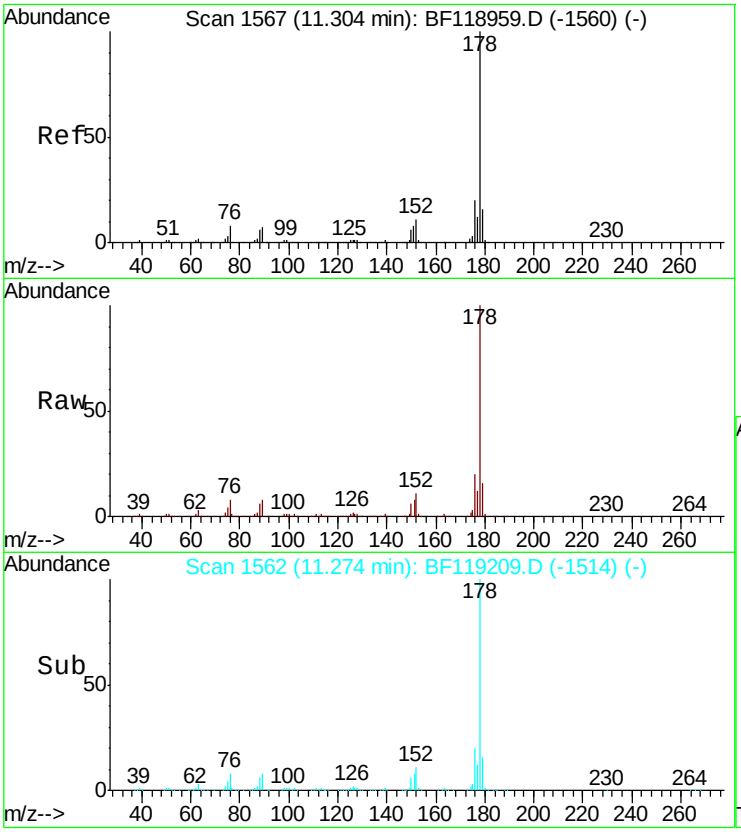


#70
Pentachlorophenol
Concen: 33.063 ng
RT: 11.07 min Scan# 1527
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:266 Resp: 93458

Ion	Ratio	Lower	Upper
266	100		
268	65.4	51.9	77.9
264	64.1	51.0	76.4



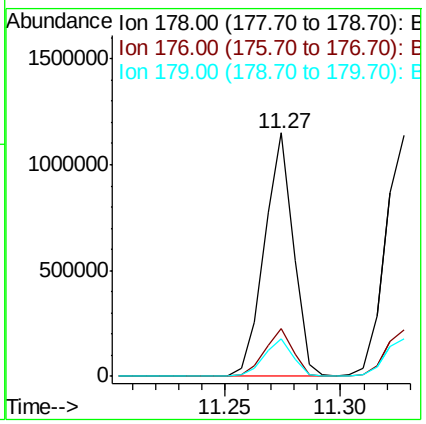


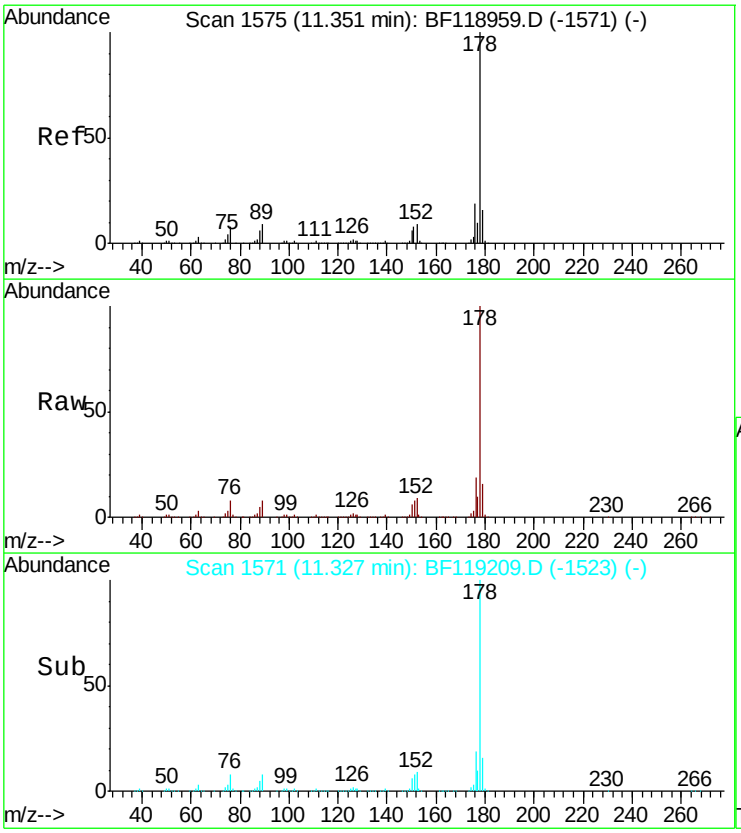
#71
Phenanthrene
Concen: 39.337 ng
RT: 11.27 min Scan# 1562
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 998862

Ion	Ratio	Lower	Upper
178	100		
176	19.7	16.5	24.7
179	15.6	13.0	19.6

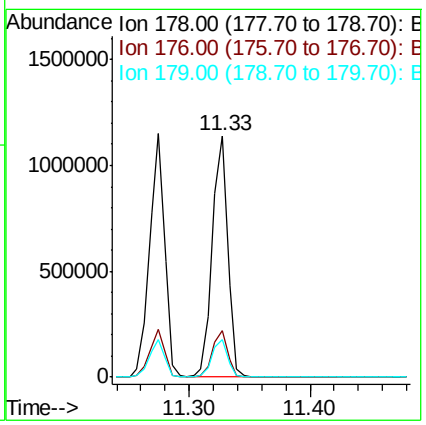


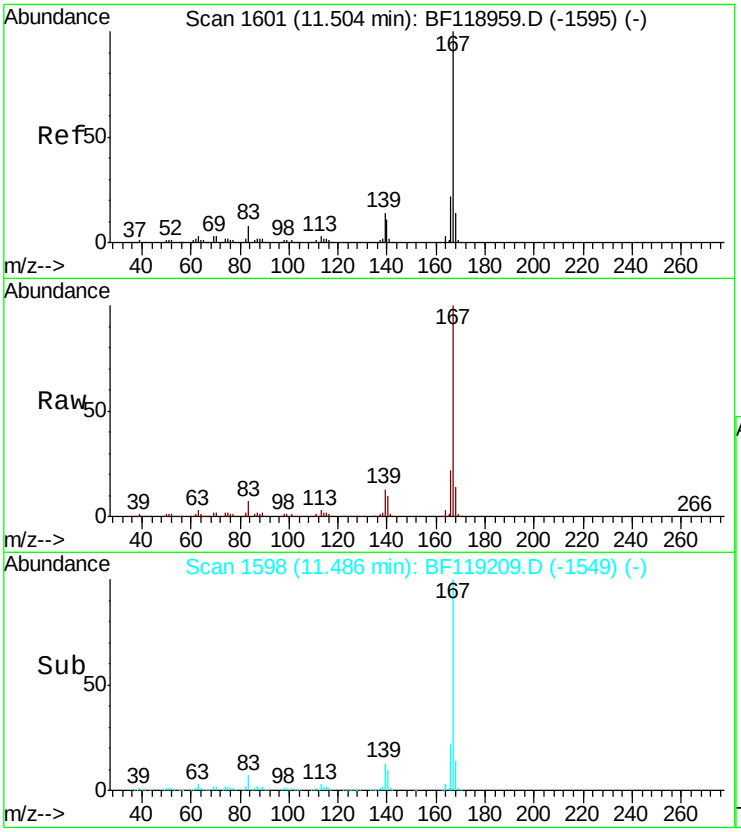


#72
Anthracene
Concen: 39.486 ng
RT: 11.33 min Scan# 1571
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:178 Resp: 1001826

Ion	Ratio	Lower	Upper
178	100		
176	19.3	16.0	24.0
179	15.6	13.1	19.7



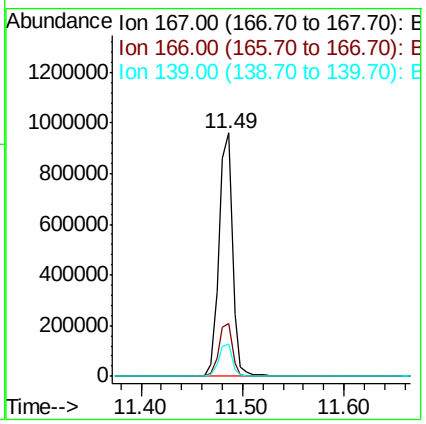


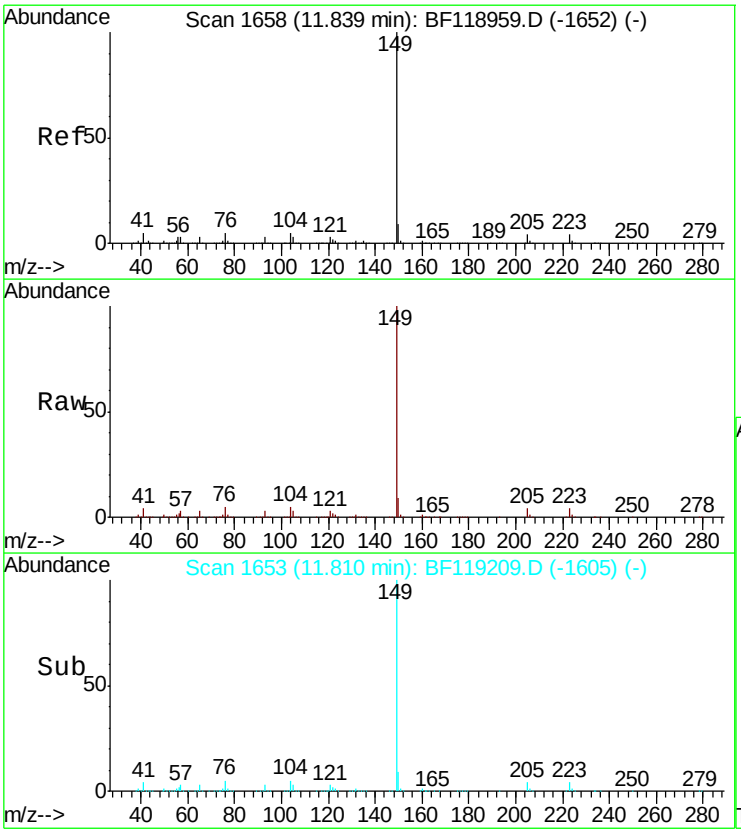
#73
Carbazole
Concen: 39.778 ng
RT: 11.49 min Scan# 1598
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 899089

Ion	Ratio	Lower	Upper
167	100		
166	22.0	18.2	27.4
139	13.3	11.7	17.5

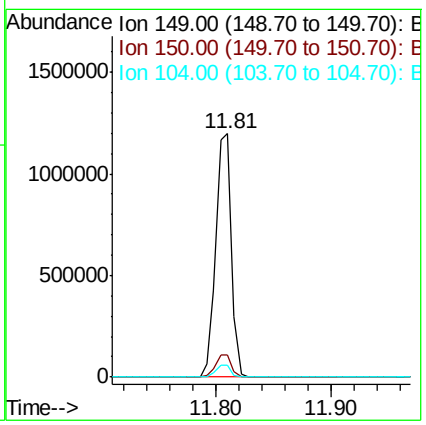


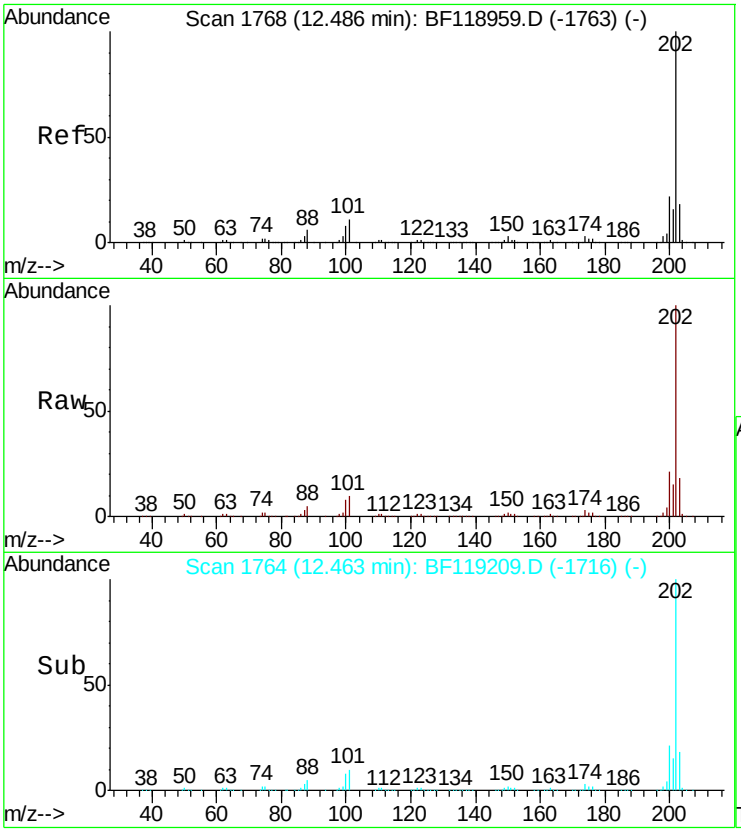


#74
Di-n-butylphthalate
Concen: 40.944 ng
RT: 11.81 min Scan# 1653
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:149 Resp: 1120715

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.9	11.9
104	4.7	4.6	6.8



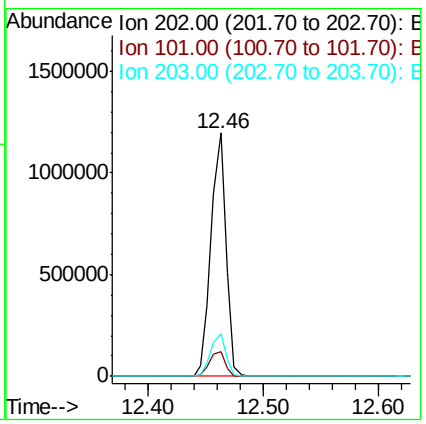


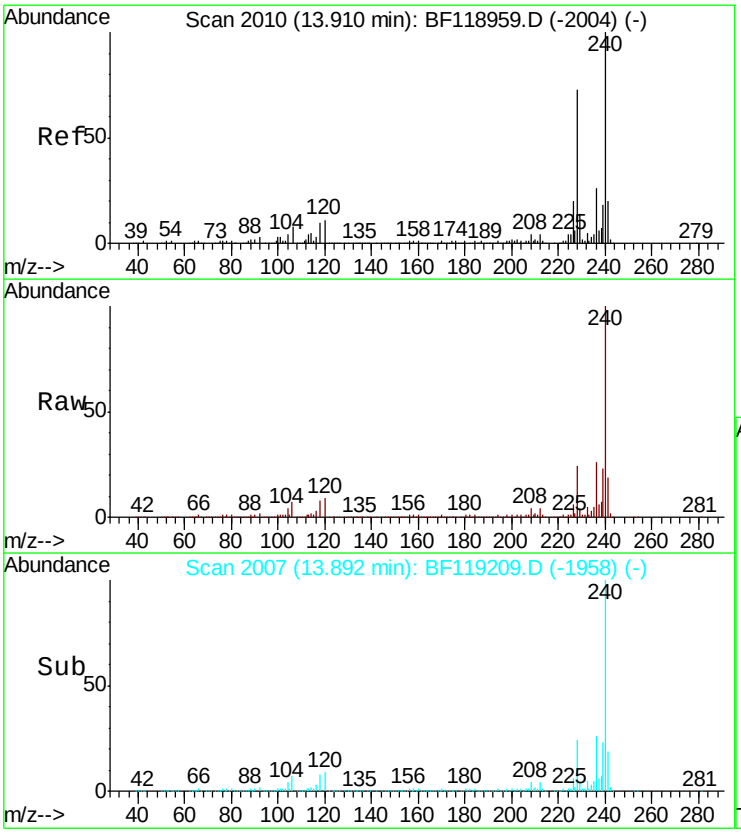
#75
Fluoranthene
Concen: 40.480 ng
RT: 12.46 min Scan# 1764
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1091073

Ion	Ratio	Lower	Upper
202	100		
101	10.1	0.0	30.3
203	17.6	0.0	38.4

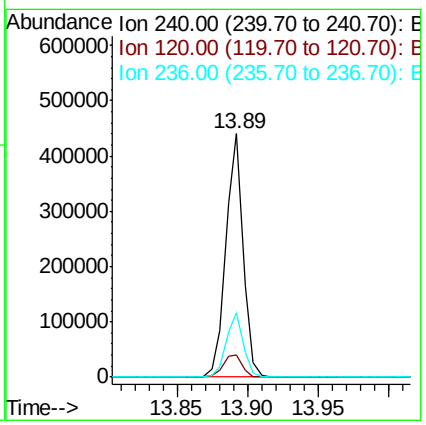


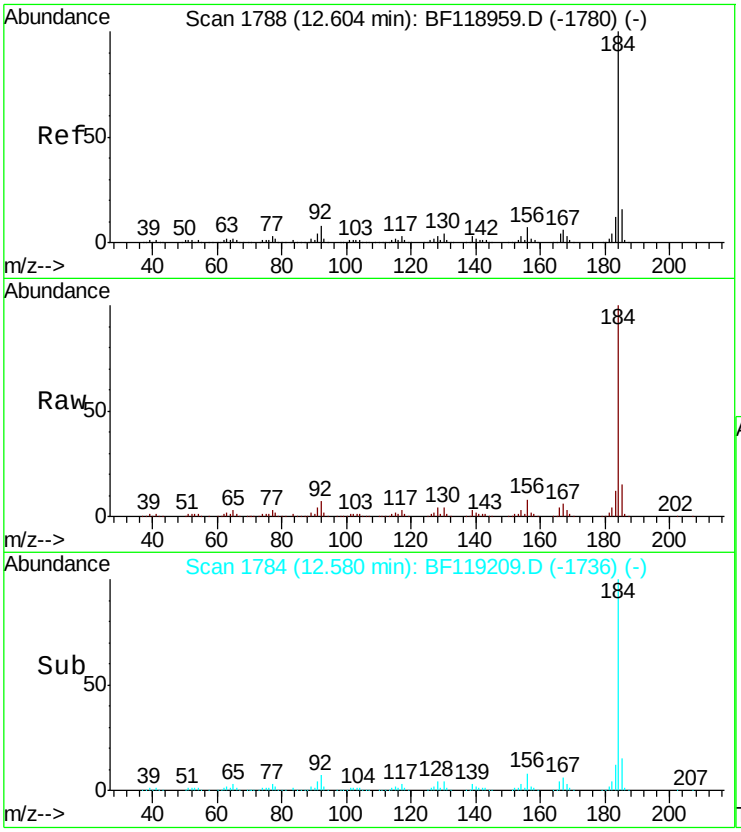


#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.89 min Scan# 2007
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:240 Resp: 372280

Ion	Ratio	Lower	Upper
240	100		
120	8.9	8.4	12.6
236	26.5	21.0	31.4



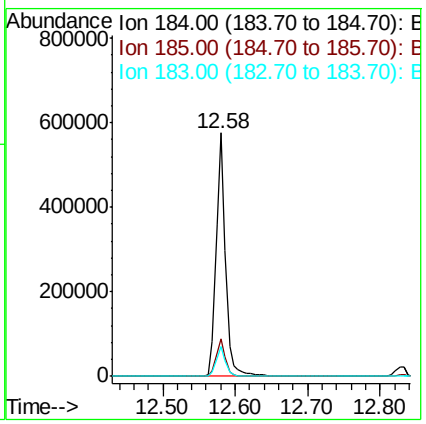


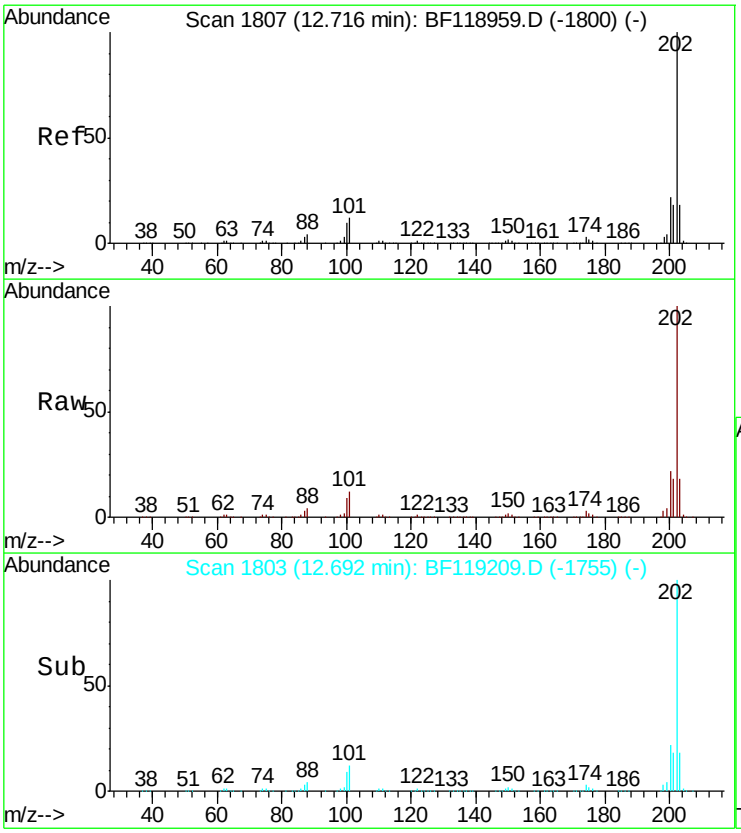
#77
Benzidine
Concen: 34.646 ng
RT: 12.58 min Scan# 1784
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 524549

Ion	Ratio	Lower	Upper
184	100		
185	15.3	12.2	18.4
183	12.3	9.9	14.9

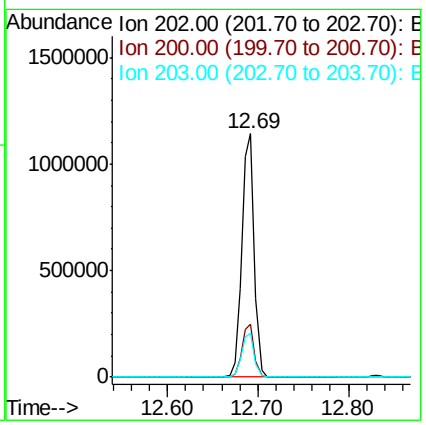


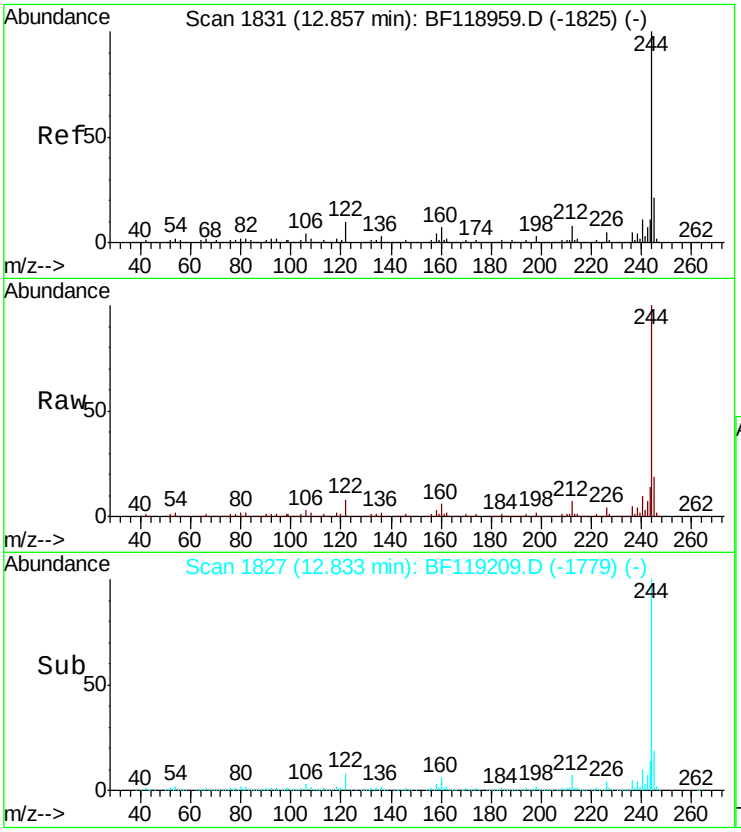


#78
Pyrene
Concen: 36.473 ng
RT: 12.69 min Scan# 1803
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:202 Resp: 1090317

Ion	Ratio	Lower	Upper
202	100		
200	21.9	18.0	27.0
203	17.9	14.6	22.0



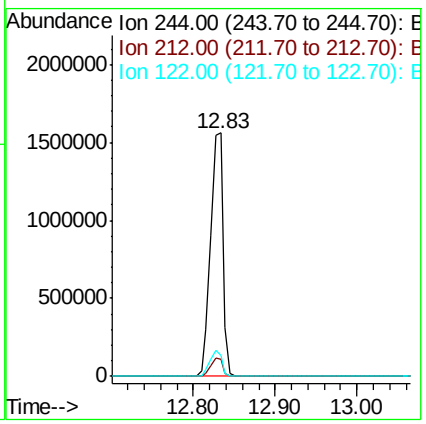


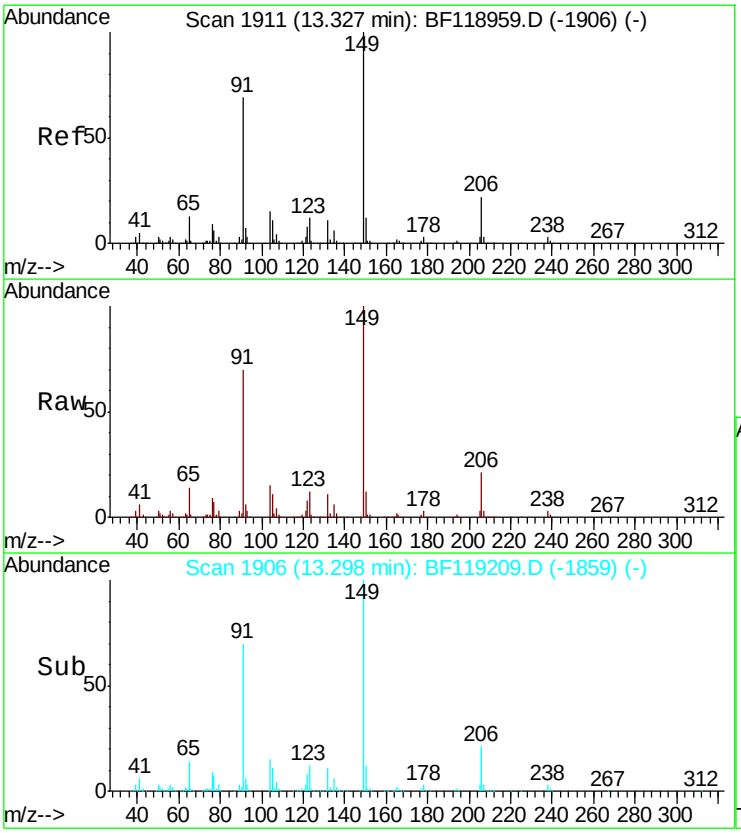
#79
Terphenyl-d14
Concen: 76.975 ng
RT: 12.83 min Scan# 1827
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1664449

Ion	Ratio	Lower	Upper
244	100		
212	7.1	6.6	10.0
122	8.5	8.2	12.2

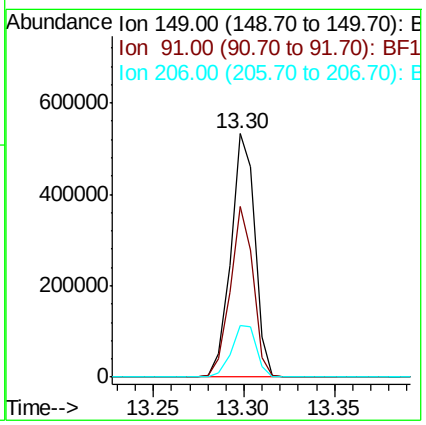


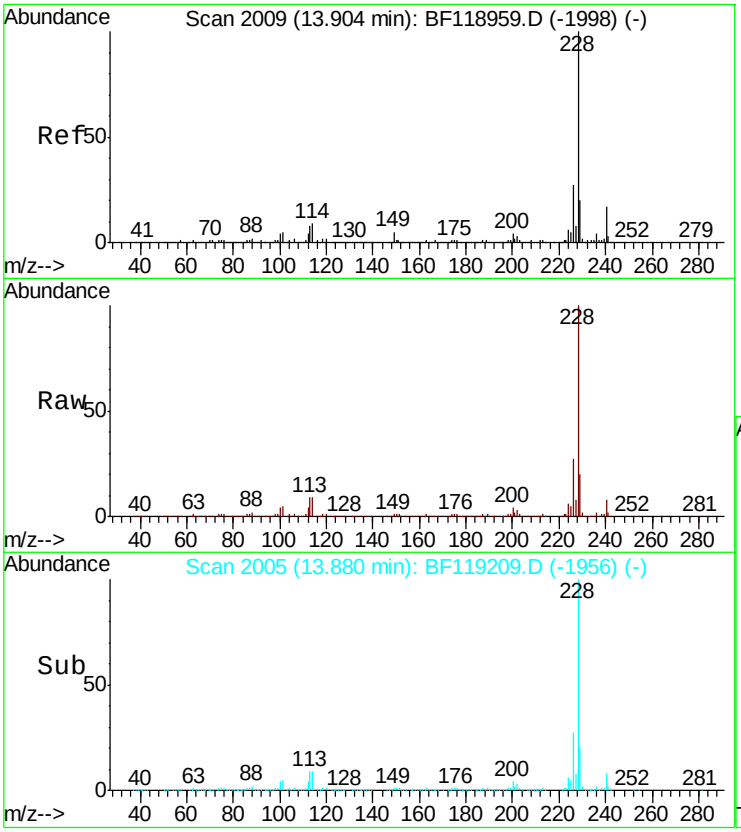


#80
Butylbenzylphthalate
Concen: 38.924 ng
RT: 13.30 min Scan# 1906
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:149 Resp: 489722

Ion	Ratio	Lower	Upper
149	100		
91	69.9	52.3	78.5
206	21.2	18.5	27.7



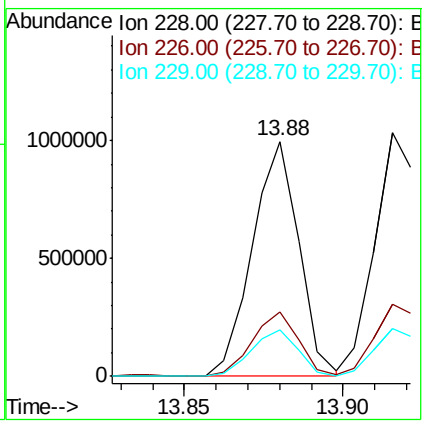


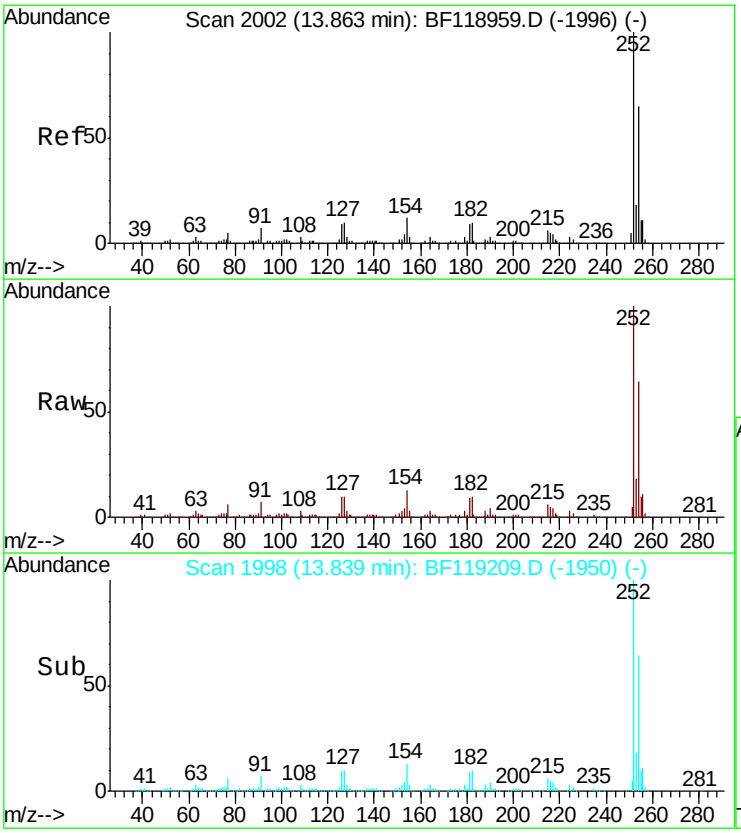
#81
Benzo(a)anthracene
Concen: 40.049 ng
RT: 13.88 min Scan# 2005
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1015867

Ion	Ratio	Lower	Upper
228	100		
226	27.3	22.6	33.8
229	19.8	16.6	24.8

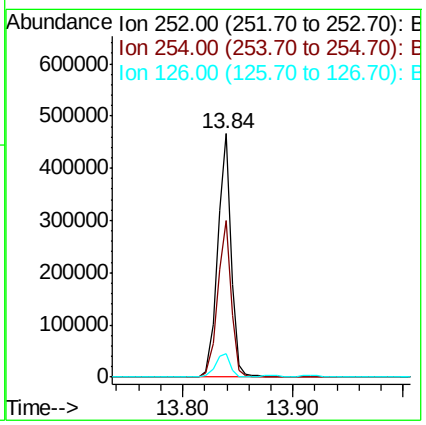


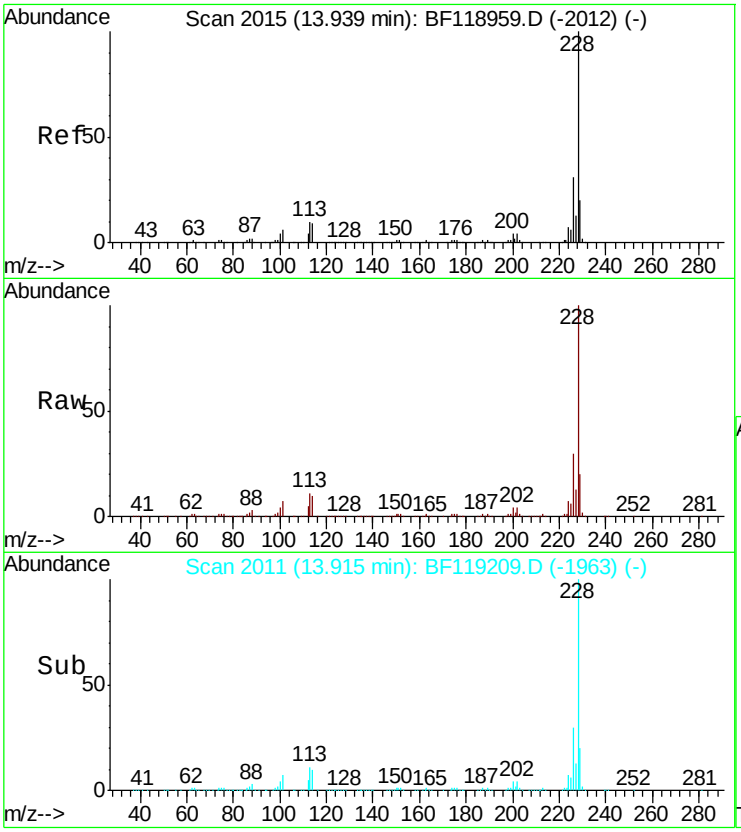


#82
3,3'-Dichlorobenzidine
Concen: 40.043 ng
RT: 13.84 min Scan# 1998
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:252 Resp: 394413

Ion	Ratio	Lower	Upper
252	100		
254	64.5	51.6	77.4
126	9.7	7.4	11.0



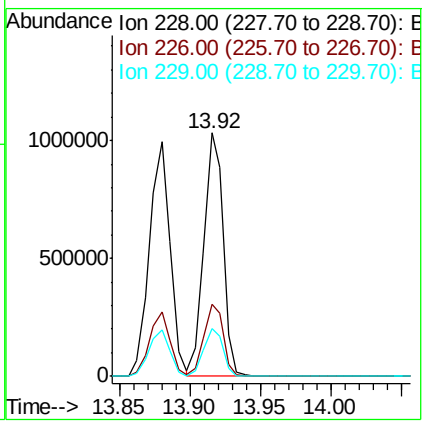


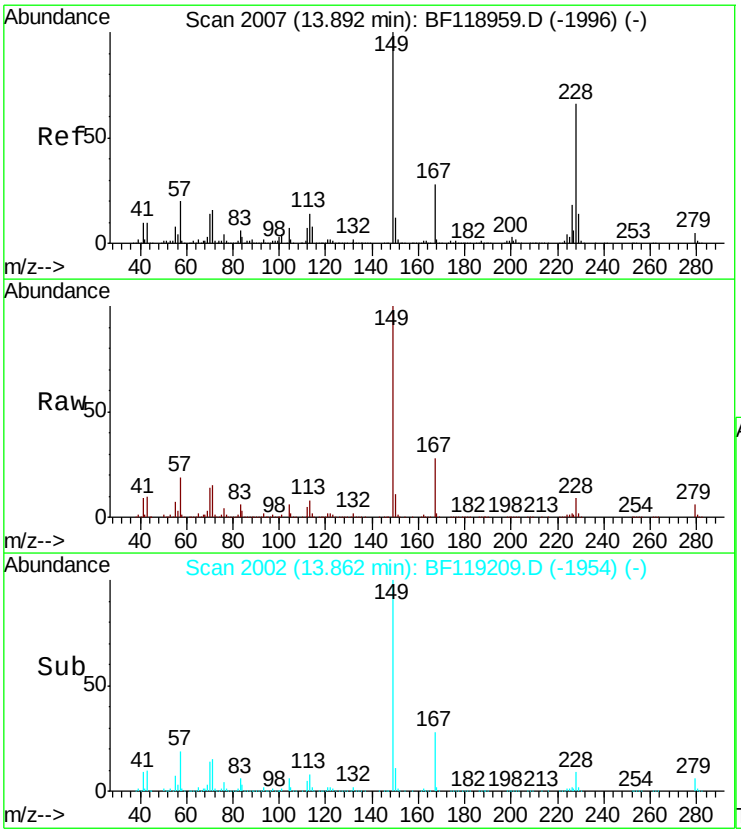
#83
Chrysene
Concen: 38.751 ng
RT: 13.92 min Scan# 2011
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 979426

Ion	Ratio	Lower	Upper
228	100		
226	29.8	25.1	37.7
229	19.8	16.3	24.5

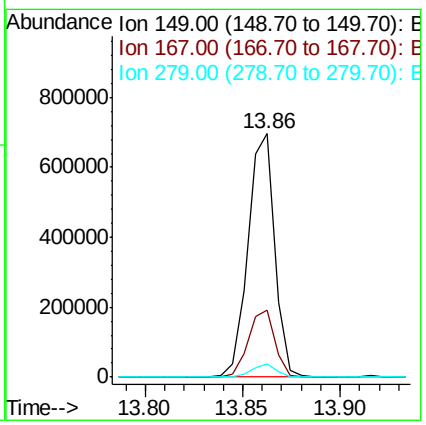


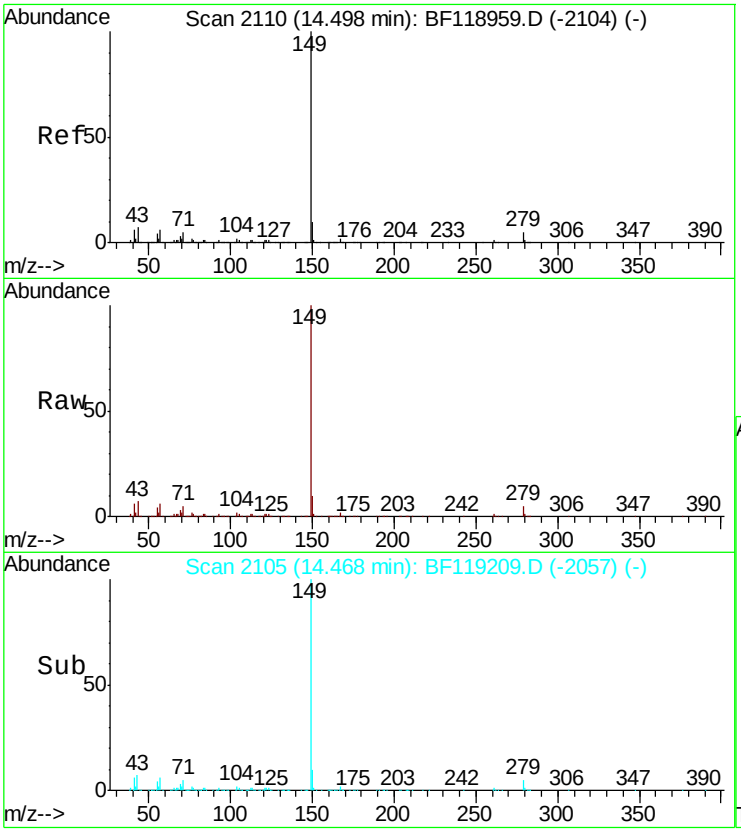


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.408 ng
RT: 13.86 min Scan# 2002
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:149 Resp: 658164

Ion	Ratio	Lower	Upper
149	100		
167	27.6	22.8	34.2
279	5.6	4.6	6.8



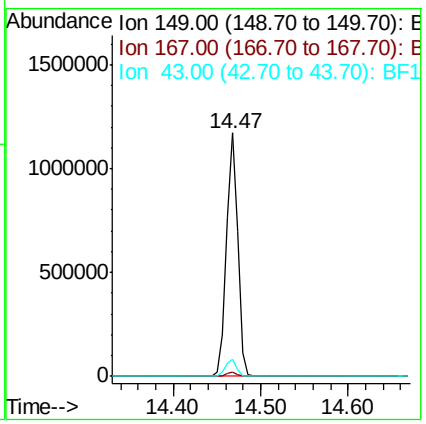


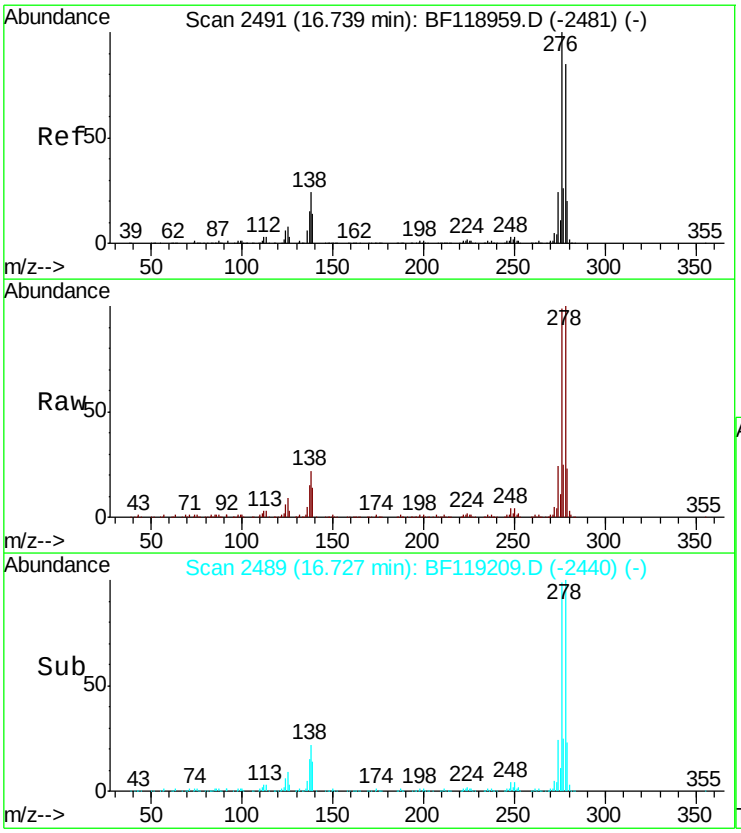
#85
Di-n-octyl phthalate
Concen: 41.693 ng
RT: 14.47 min Scan# 2105
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1055892

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	6.7	5.7	8.5

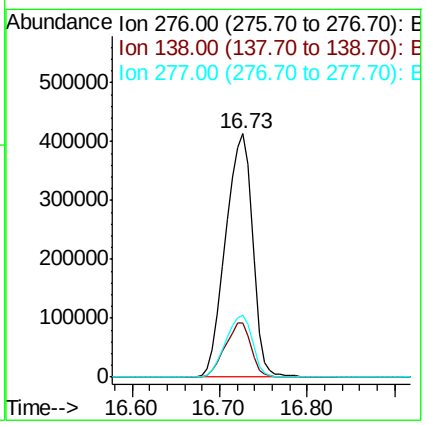


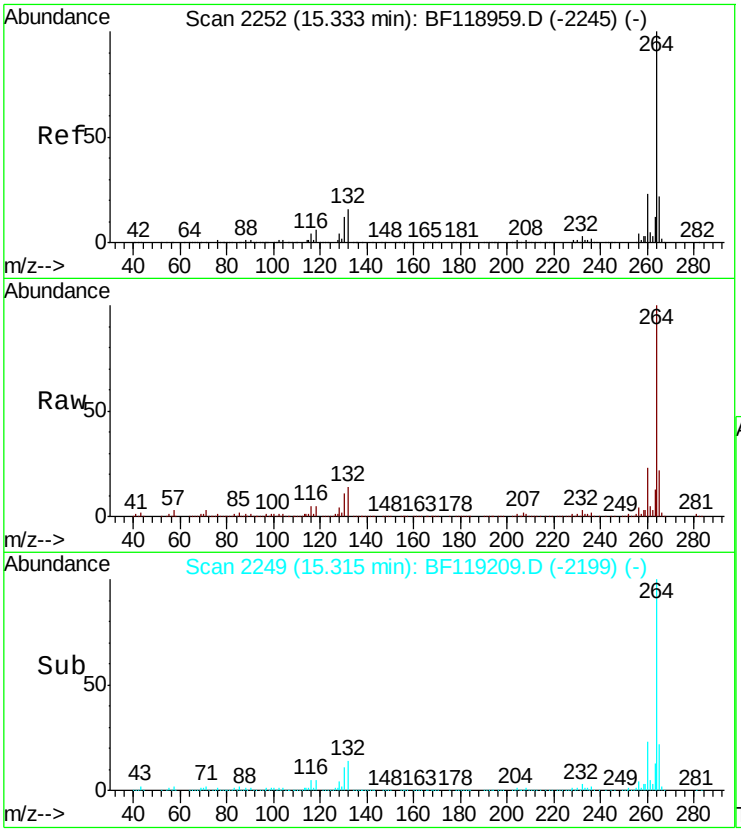


#86
Indeno(1,2,3-cd)pyrene
Concen: 35.662 ng
RT: 16.73 min Scan# 2489
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:276 Resp: 872755

Ion	Ratio	Lower	Upper
276	100		
138	21.5	17.4	26.0
277	25.3	20.3	30.5



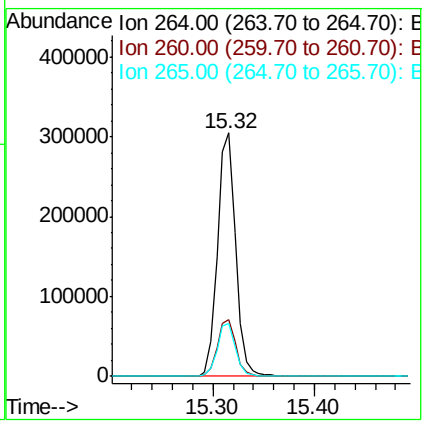


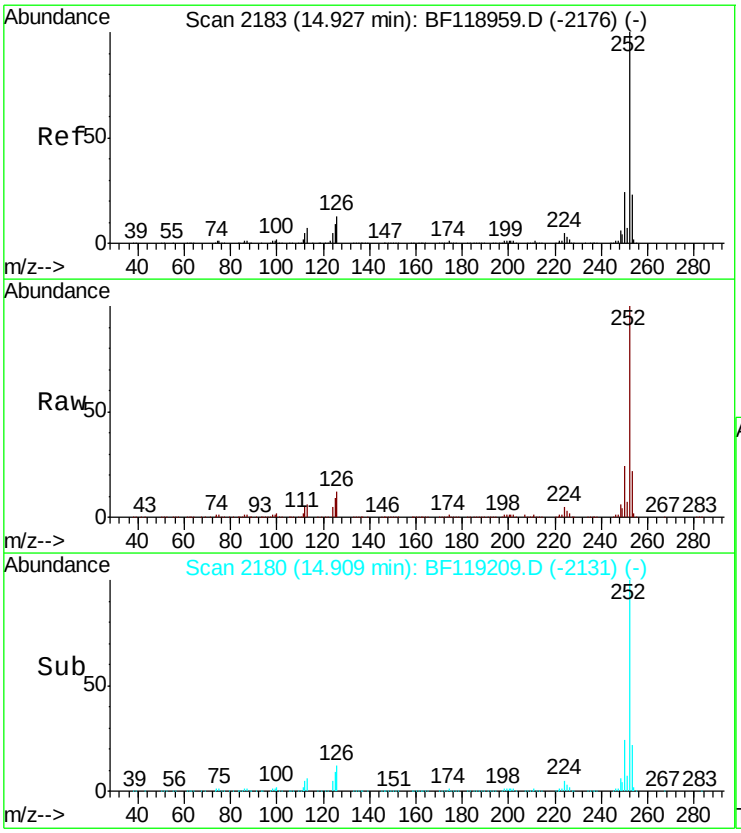
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.32 min Scan# 2249
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 377576

Ion	Ratio	Lower	Upper
264	100		
260	23.2	19.4	29.2
265	21.8	17.7	26.5

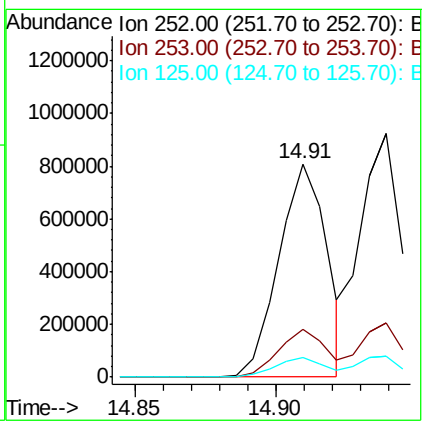


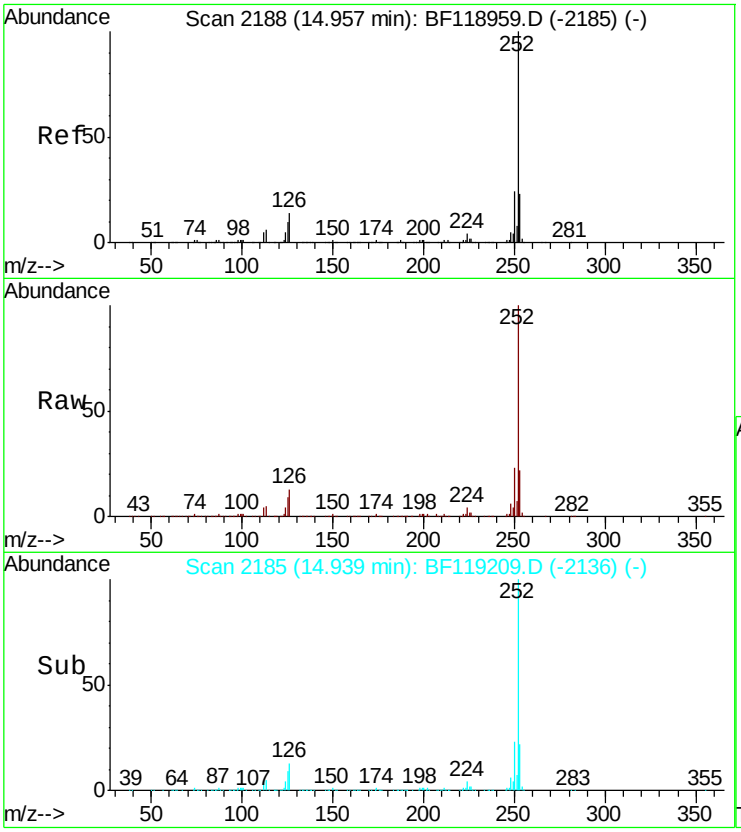


#88
Benzo(b)fluoranthene
Concen: 38.386 ng
RT: 14.91 min Scan# 2180
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:252 Resp: 955351

Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.1	27.1
125	9.2	7.4	11.0



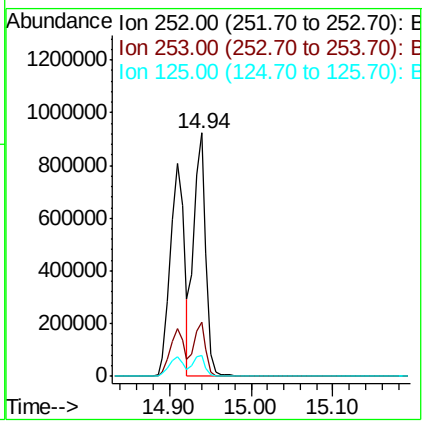


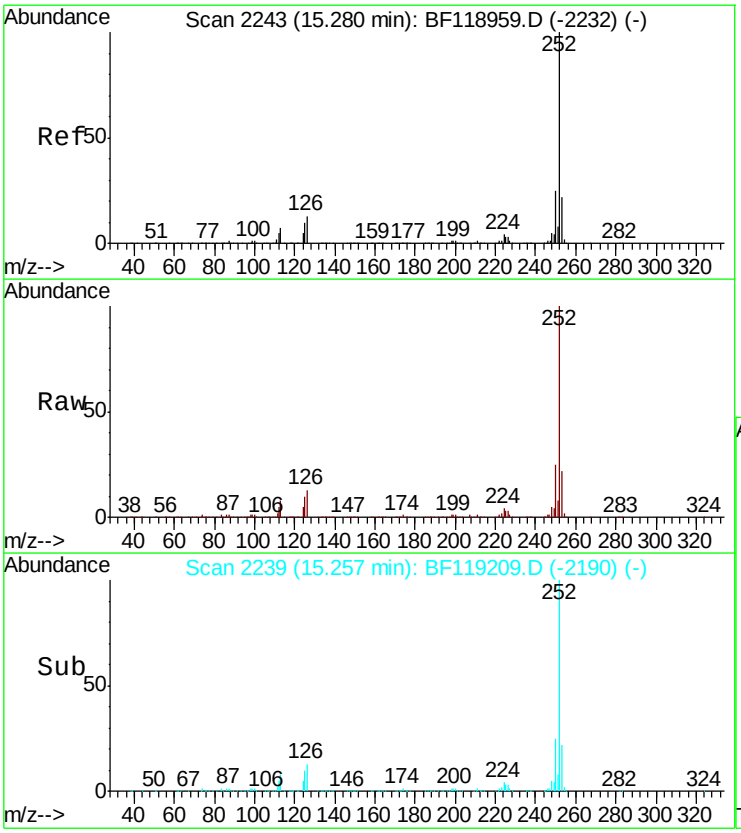
#89
Benzo(k)fluoranthene
Concen: 40.992 ng
RT: 14.94 min Scan# 2185
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 945438

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.8
125	8.7	7.5	11.3

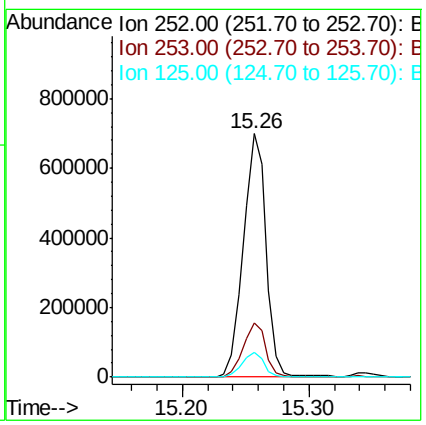


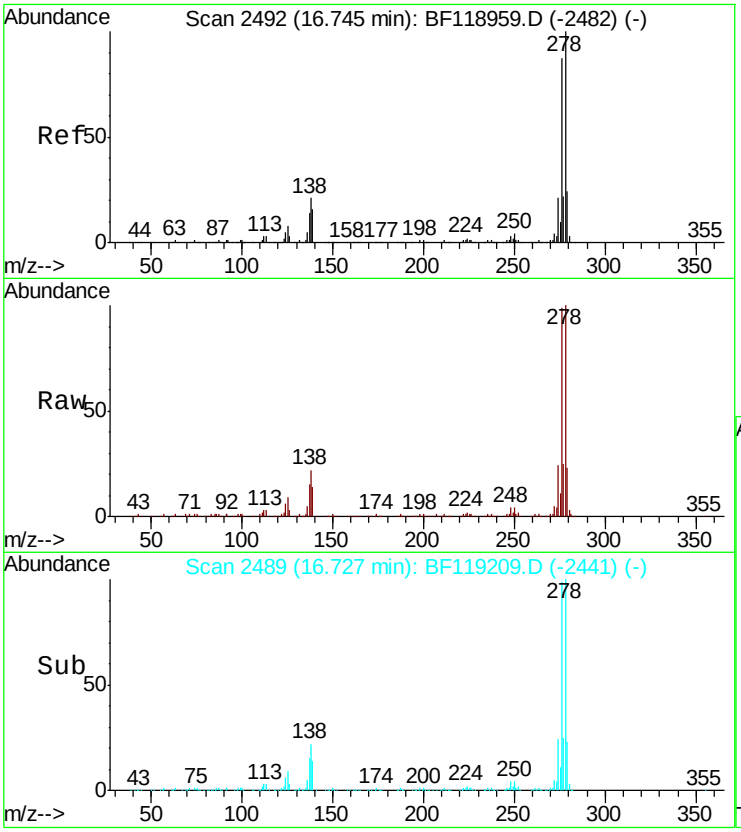


#90
Benzo(a)pyrene
Concen: 38.643 ng
RT: 15.26 min Scan# 2239
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:252 Resp: 867998

Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.0	27.0
125	10.2	8.6	12.8



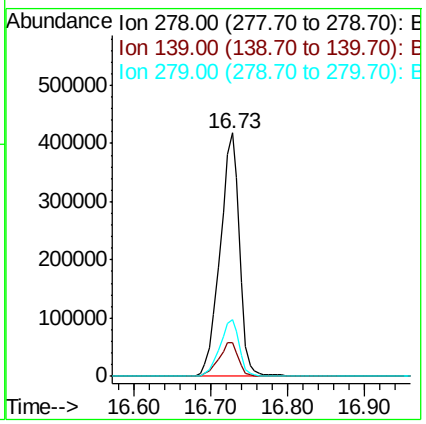


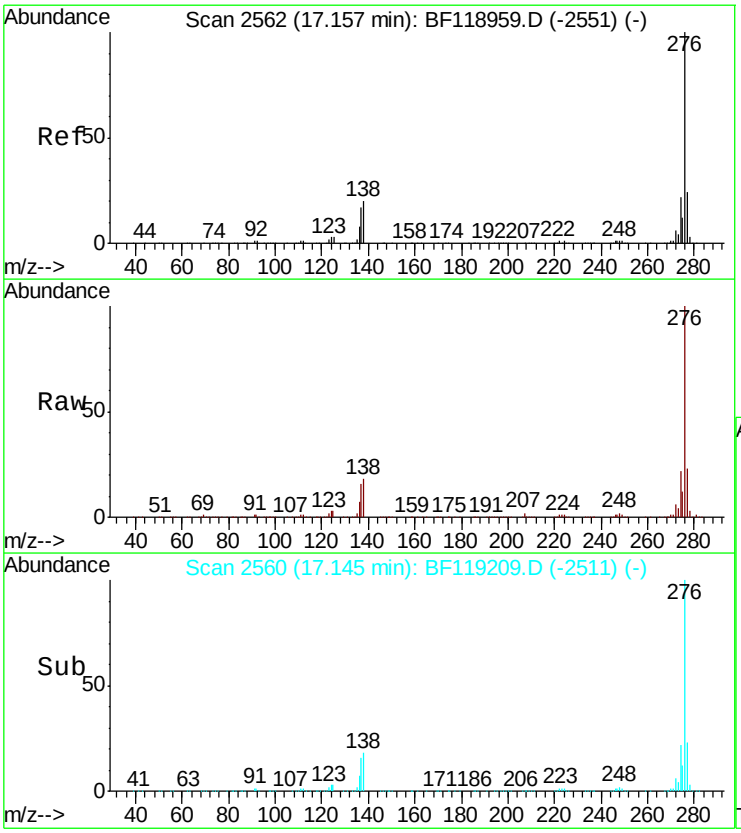
#91
Dibenzo(a,h)anthracene
Concen: 36.865 ng
RT: 16.73 min Scan# 2489
Delta R.T. -0.02 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 728597

Ion	Ratio	Lower	Upper
278	100		
139	14.1	11.0	16.4
279	23.2	18.6	28.0





#92
Benzo(g,h,i)perylene
Concen: 34.751 ng
RT: 17.14 min Scan# 2560
Delta R.T. -0.01 min
Lab File: BF119209.D
Acq: 5 Mar 2020 12:10

Tgt Ion:276 Resp: 678602

Ion	Ratio	Lower	Upper
276	100		
277	23.4	18.7	28.1
138	18.3	14.3	21.5