

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL060221\
 Data File : VL037116.D
 Acq On : 3 Jun 2021 00:53
 Operator : SY/AP
 Sample : M2548-15
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :

Quant Time: Jun 03 03:24:05 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051821AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue May 18 12:00:15 2021
 QLast Update : Tue May 18 12:00:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1224661	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	3785139	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	3368815	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	2456840	9.71	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.10%

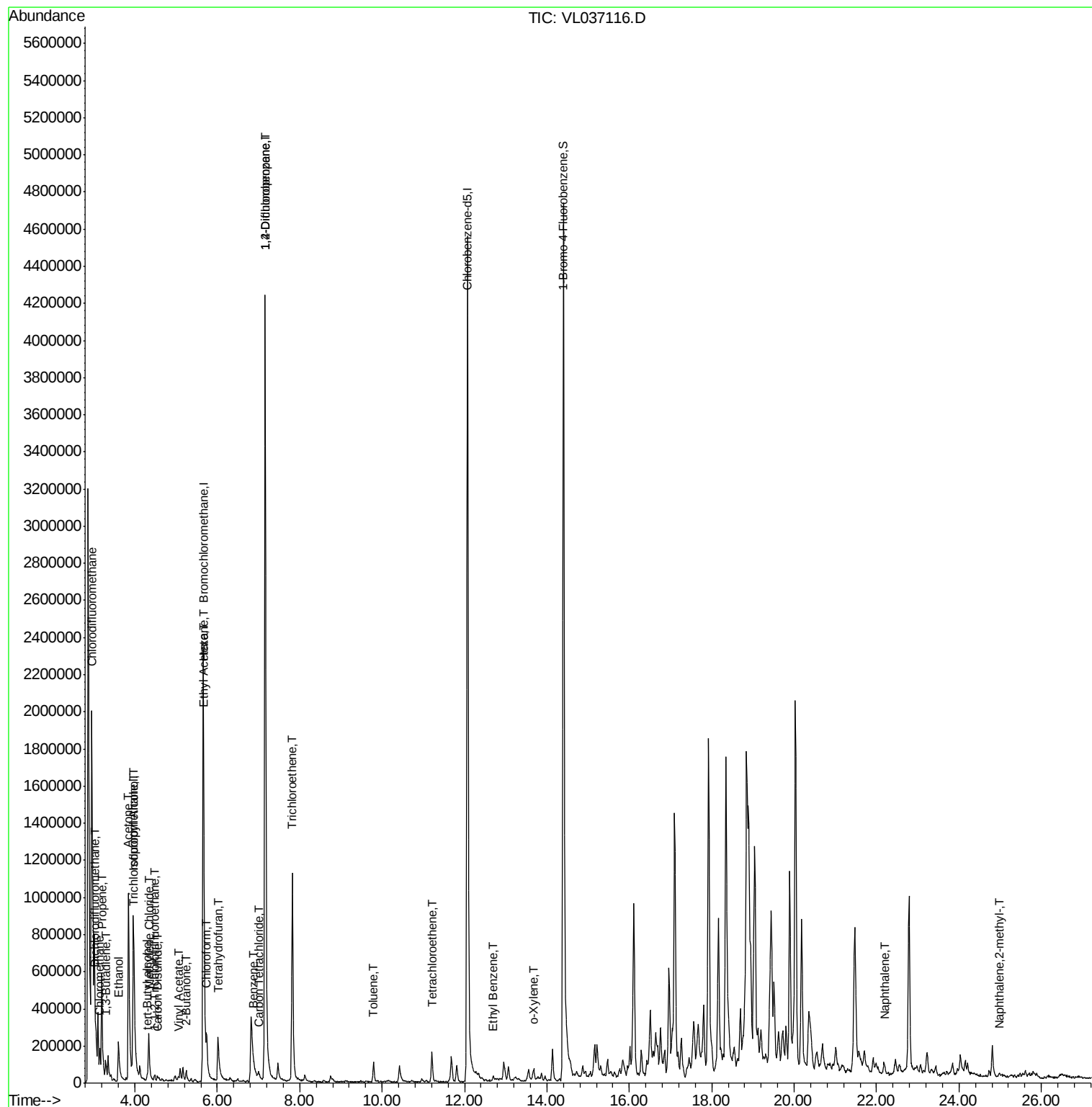
Target Compounds					Ovalue
2) Dichlorodifluoromethane	3.04	85	52298	0.252	ppbv 99
3) Chlorodifluoromethane	2.96	51	915638	4.081	ppbv # 62
4) Chloromethane	3.13	50	3410	0.045	ppbv # 87
9) Propene	3.20	41	183547	2.285	ppbv 94
11) Trichlorofluoromethane	3.94	101	52240	0.272	ppbv 94
12) 1,1,2-Trichlorotrifluoroet	4.47	101	8473	0.062	ppbv # 60
13) Ethanol	3.60	45	253415	23.641	ppbv 96
15) Acetone	3.84	43	1497043	11.934	ppbv 93
16) 1,3-Butadiene	3.30	39	3156	0.040	ppbv # 32
17) tert-Butyl alcohol	4.29	59	12297	0.107	ppbv # 72
19) Isopropyl Alcohol	3.97	45	1271673	18.859	ppbv # 37
20) Methylene Chloride	4.34	84	97556	1.451	ppbv 94
23) Vinyl Acetate	5.06	43	6903	0.035	ppbv # 56
25) Ethyl Acetate	5.68	43	67488	0.224	ppbv # 82
26) Hexane	5.67	57	94572	0.614	ppbv # 42
27) Carbon Disulfide	4.54	76	34881	0.225	ppbv # 69
29) Chloroform	5.74	83	134484	0.618	ppbv 99
34) 2-Butanone	5.24	43	71581	0.519	ppbv # 84
35) Carbon Tetrachloride	7.01	117	18032	0.072	ppbv 95
36) Benzene	6.87	78	9855	0.030	ppbv # 78
38) Trichloroethene	7.82	130	203341	1.458	ppbv 96
39) 1,2-Dichloropropane	7.16	63	897286	7.144	ppbv # 26
41) Tetrahydrofuran	6.02	42	32756	0.417	ppbv # 36
52) Tetrachloroethene	11.22	164	11196	0.086	ppbv 88
53) Toluene	9.79	91	82877	0.214	ppbv 96
58) Ethyl Benzene	12.70	91	22152	0.047	ppbv 89
60) o-Xylene	13.68	91	20361	0.054	ppbv # 2
79) Naphthalene	22.20	128	12480	0.037	ppbv 96
80) Naphthalene,2-methyl-	24.96	142	5670	0.077	ppbv # 71

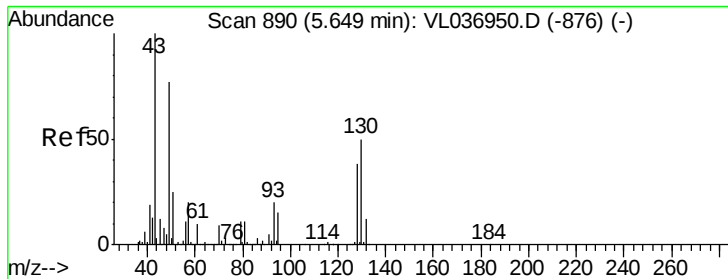
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ClientSampled :

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QLast Update : Tue May 18 12:00:15 2021
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.66 min Scan# 893

Delta R.T. 0.01 min

Lab File: VL037116.D

Acq: 3 Jun 2021 00:53

Instrument :

MSVOA_L

ClientSampleId :

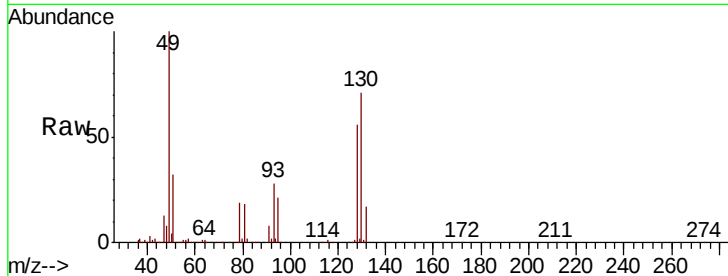
Tot Ion: 49 Resp: 1224661

Ion Ratio Lower Upper

49 100

128 59.0 26.9 80.7

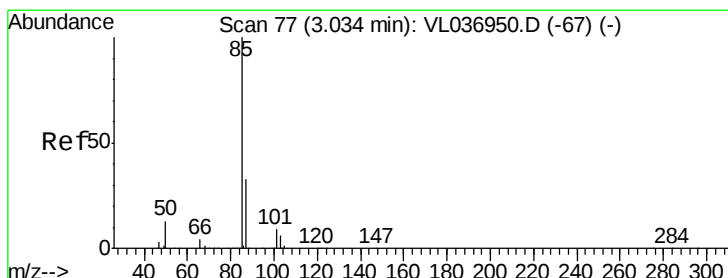
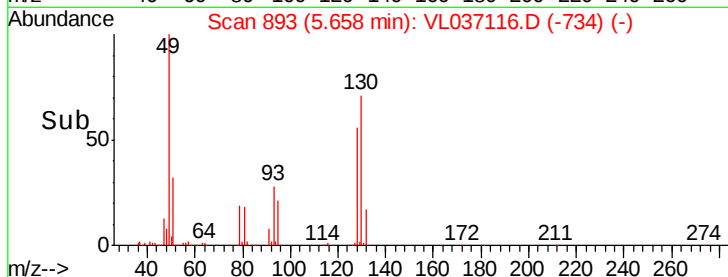
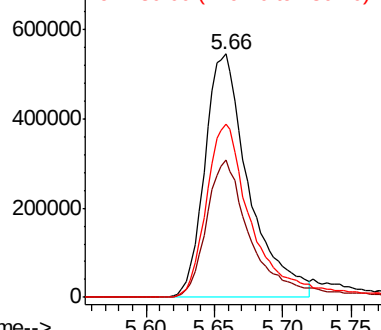
130 76.3 33.8 101.4



Abundance Ion 49.10 (48.80 to 49.80): VL0

Ion 128.00 (127.70 to 128.70): V

Ion 130.00 (129.70 to 130.70): V



#2

Dichlorodifluoromethane

Concen: 0.252 ppbv

RT: 3.04 min Scan# 79

Delta R.T. 0.01 min

Lab File: VL037116.D

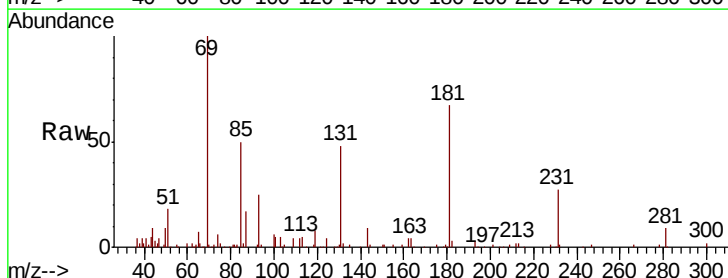
Acq: 3 Jun 2021 00:53

Tgt Ion: 85 Resp: 52298

Ion Ratio Lower Upper

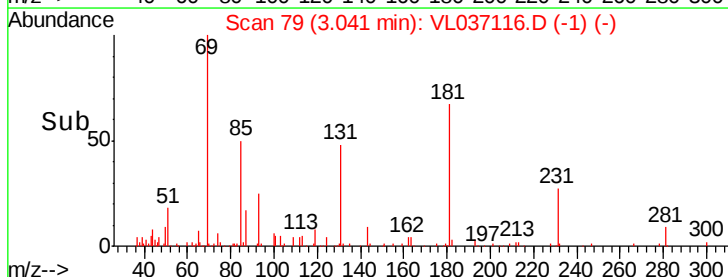
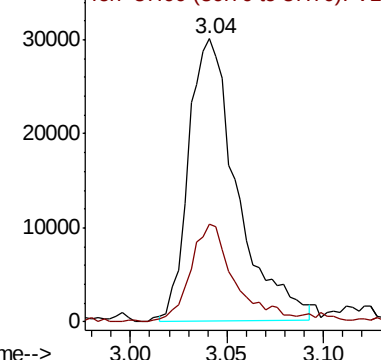
85 100

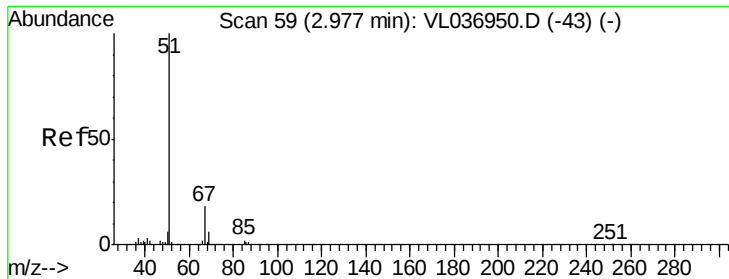
87 33.9 26.6 39.8



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0





#3

Chlorodifluoromethane

Concen: 4.081 ppbv

RT: 2.96 min Scan# 53

Delta R.T. -0.02 min

Lab File: VL037116.D

Acq: 3 Jun 2021 00:53

Instrument :

MSVOA_L

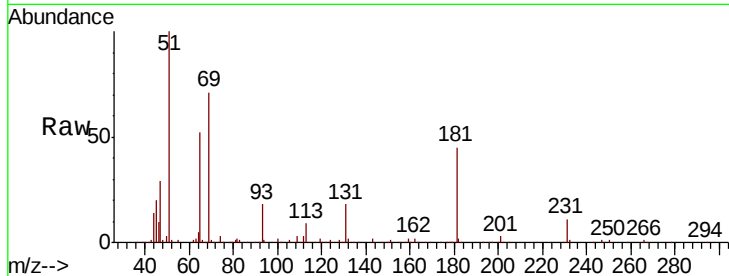
ClientSampleId :

Tot Ion: 51 Resp: 915638

Ion Ratio Lower Upper

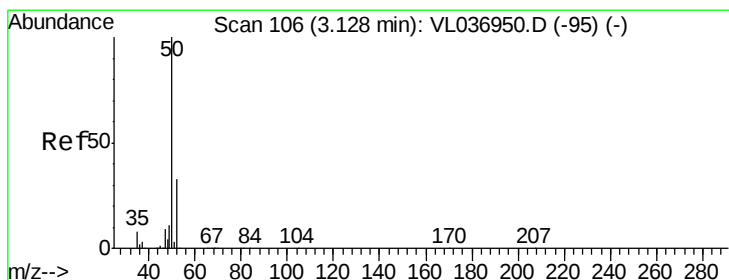
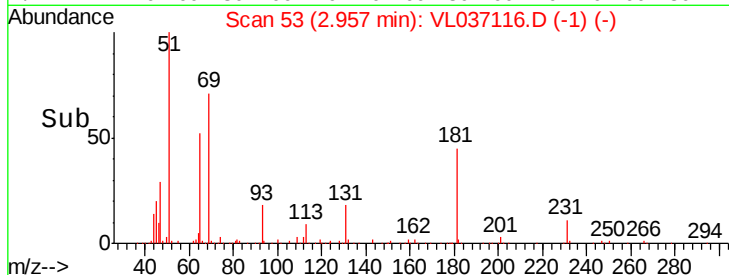
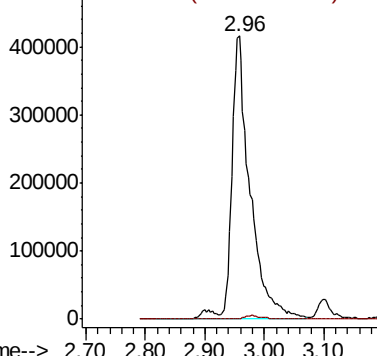
51 100

67 1.3 14.6 21.8#



Abundance Ion 51.00 (50.70 to 51.70): VL0

Ion 67.00 (66.70 to 67.70): VL0



#4

Chloromethane

Concen: 0.045 ppbv

RT: 3.13 min Scan# 107

Delta R.T. 0.00 min

Lab File: VL037116.D

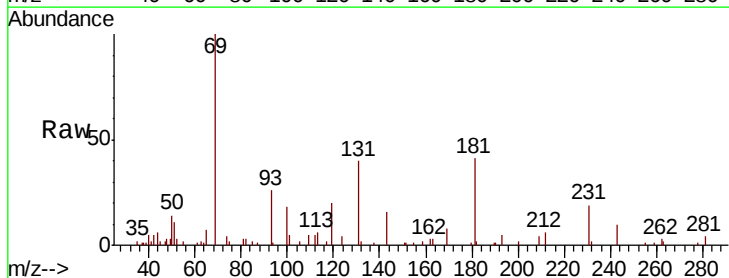
Acq: 3 Jun 2021 00:53

Tgt Ion: 50 Resp: 3410

Ion Ratio Lower Upper

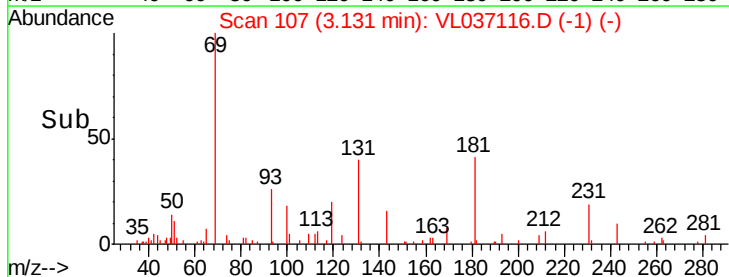
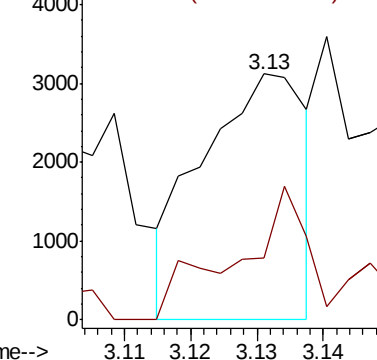
50 100

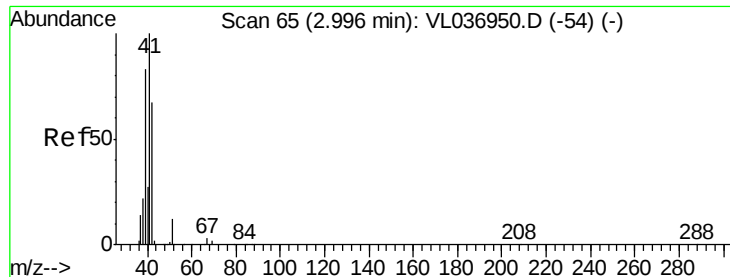
52 40.0 26.1 39.1#



Abundance Ion 50.10 (49.80 to 50.80): VL0

Ion 52.10 (51.80 to 52.80): VL0





#9

Propene

Concen: 2.285 ppbv

RT: 3.20 min Scan# 127

Delta R.T. 0.20 min

Lab File: VL037116.D

Acq: 3 Jun 2021 00:53

Instrument :

MSVOA_L

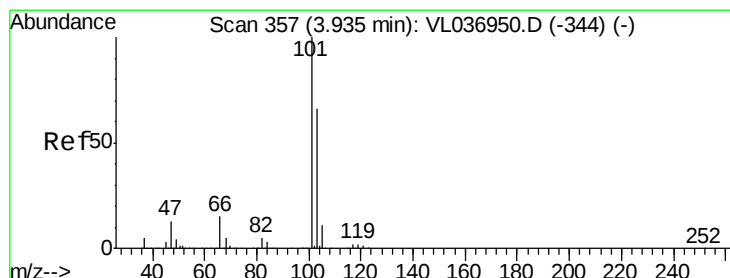
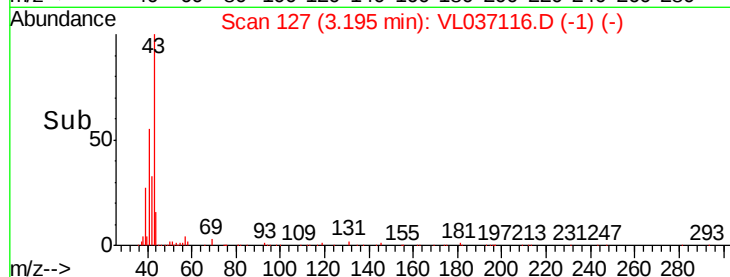
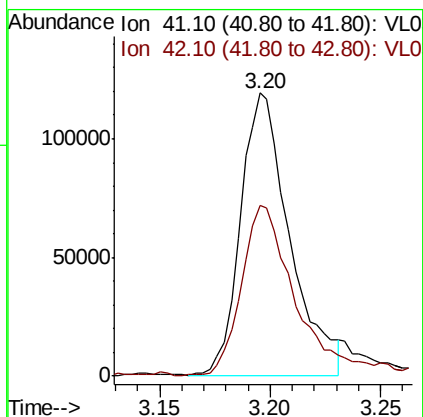
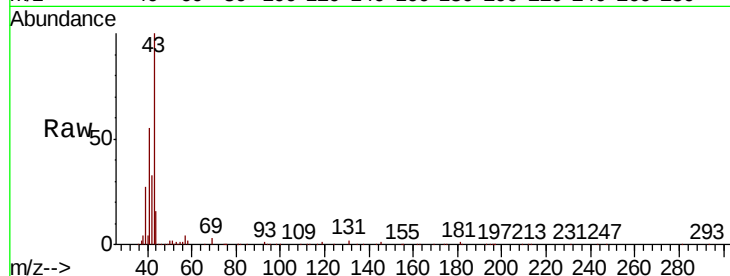
ClientSampleId :

Tot Ion: 41 Resp: 183547

Ion Ratio Lower Upper

41 100

42 72.0 53.9 80.9



#11

Trichlorofluoromethane

Concen: 0.272 ppbv

RT: 3.94 min Scan# 360

Delta R.T. 0.01 min

Lab File: VL037116.D

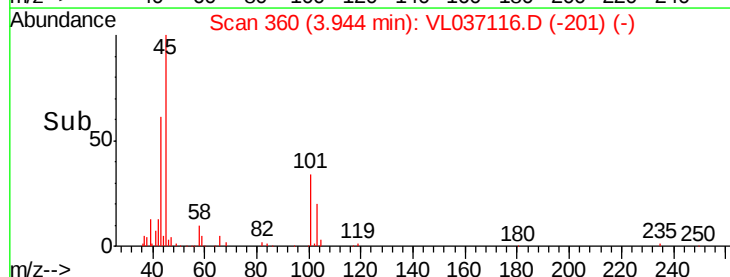
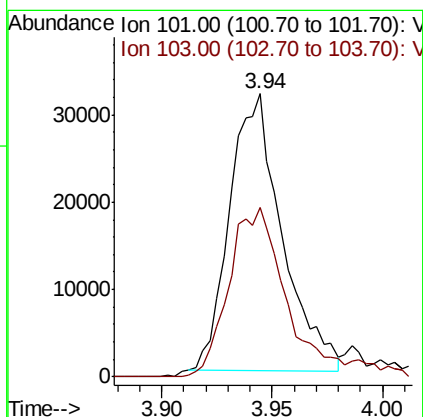
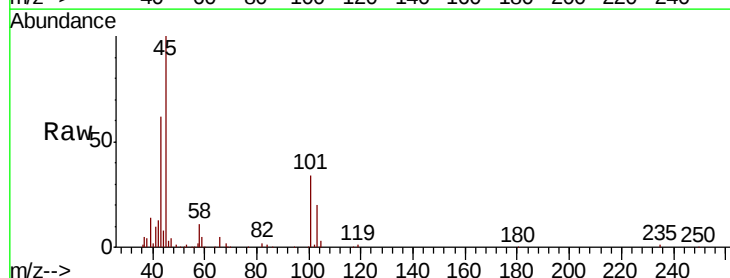
Acq: 3 Jun 2021 00:53

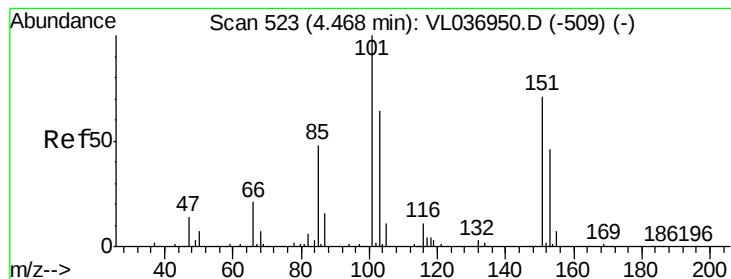
Tgt Ion: 101 Resp: 52240

Ion Ratio Lower Upper

101 100

103 60.9 52.6 79.0





#12

1,1,2-Trichlorotrifluoroethane

Concen: 0.062 ppbv

RT: 4.47 min Scan# 525

Delta R.T. 0.01 min

Lab File: VL037116.D

Acq: 3 Jun 2021 00:53

Instrument :

MSVOA_L

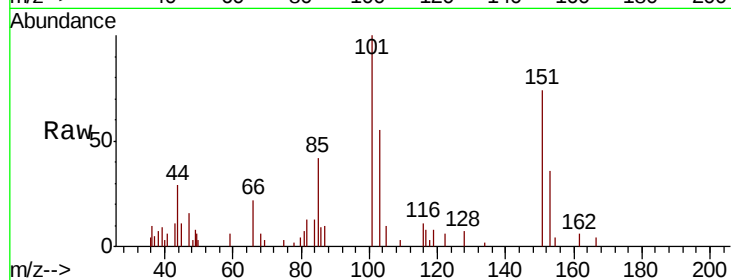
ClientSampleId :

Tot Ion:101 Resp: 8473

Ion Ratio Lower Upper

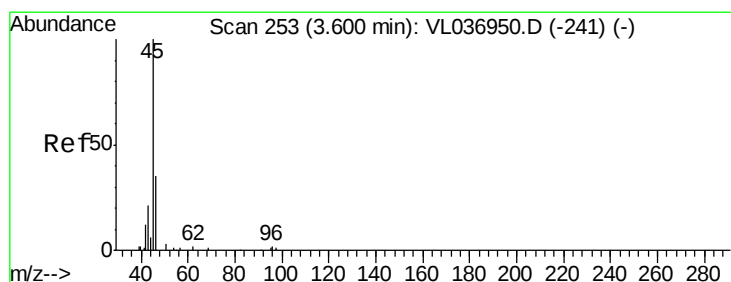
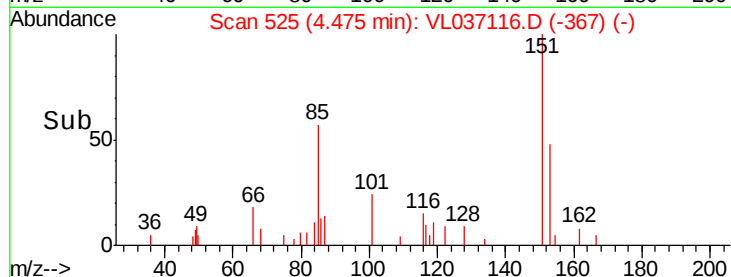
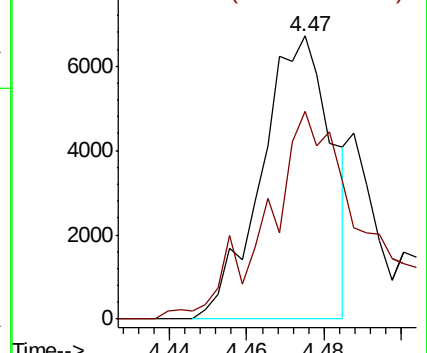
101 100

151 105.7 57.7 86.5#



Abundance Ion 101.00 (100.70 to 101.70): V

Ion 151.00 (150.70 to 151.70): V



#13

Ethanol

Concen: 23.641 ppbv

RT: 3.60 min Scan# 253

Delta R.T. 0.00 min

Lab File: VL037116.D

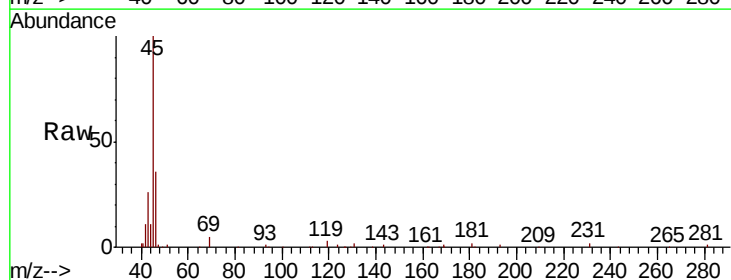
Acq: 3 Jun 2021 00:53

Tgt Ion: 45 Resp: 253415

Ion Ratio Lower Upper

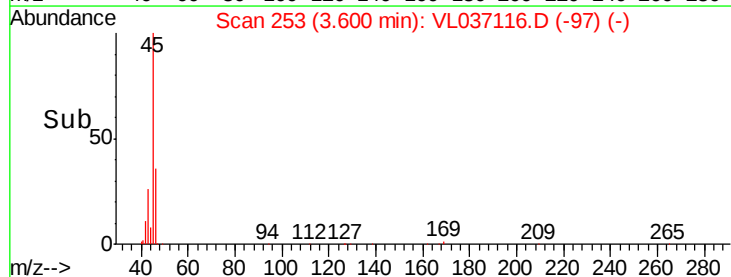
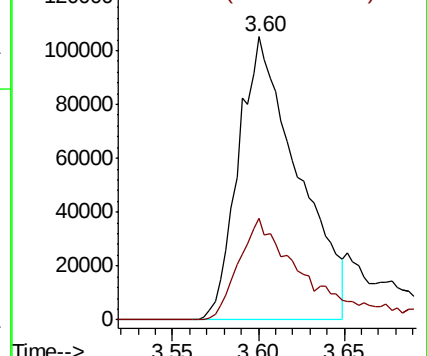
45 100

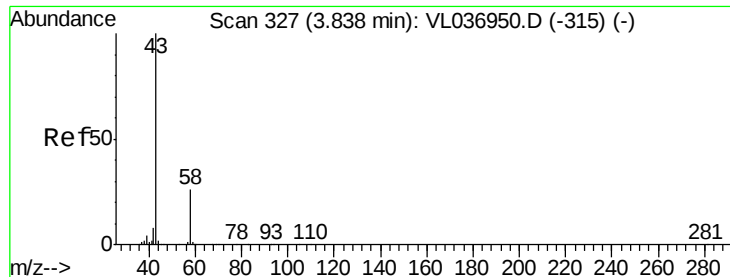
46 43.5 16.3 65.3



Abundance Ion 45.10 (44.80 to 45.80): VL0

Ion 46.10 (45.80 to 46.80): VL0

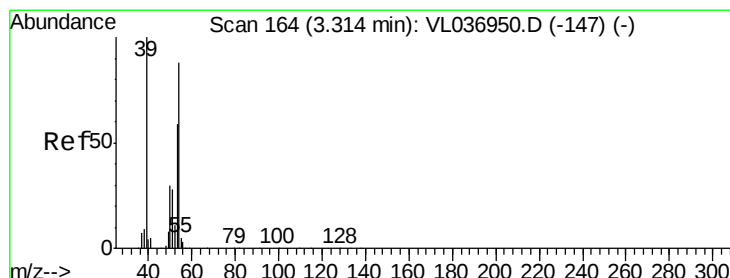
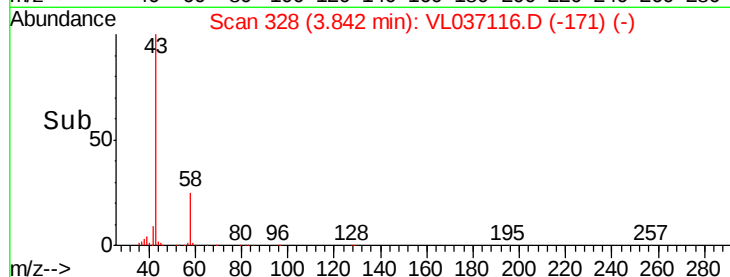
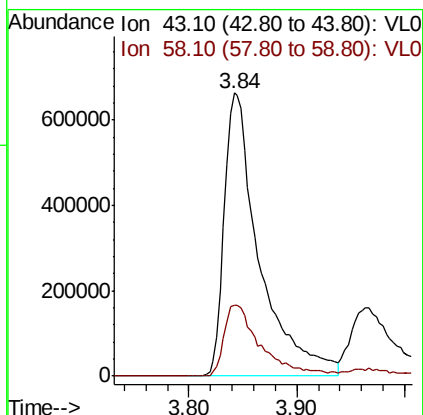
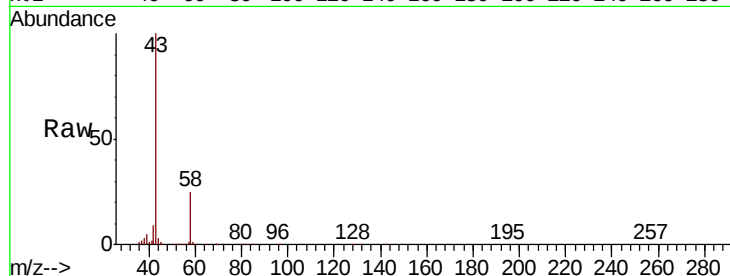




#15
Acetone
Concen: 11.934 ppbv
RT: 3.84 min Scan# 328
Delta R.T. 0.00 min
Lab File: VL037116.D
Acq: 3 Jun 2021 00:53

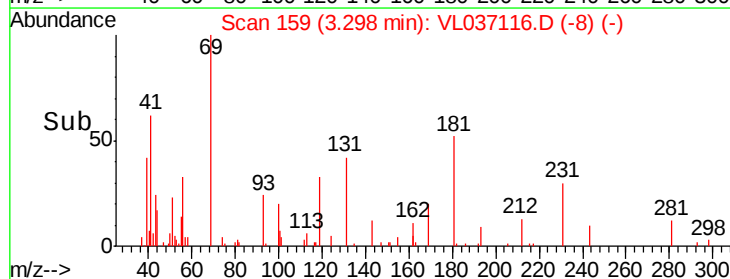
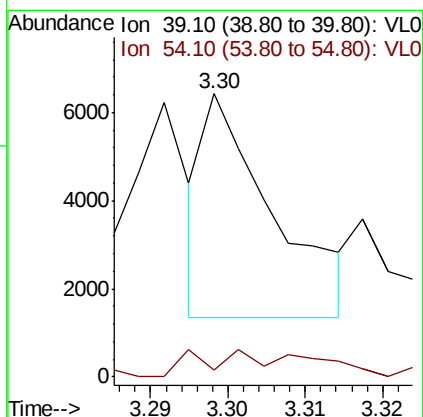
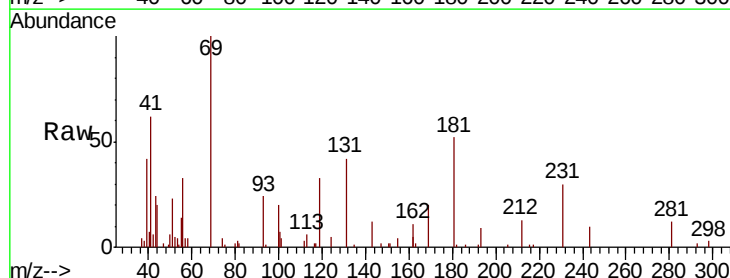
Instrument :
MSVOA_L
ClientSampleId :

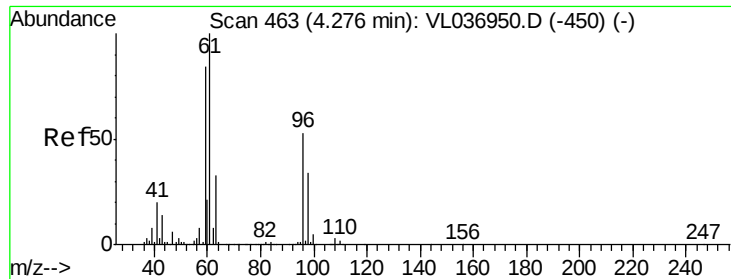
Tot Ion: 43 Resp: 1497043
Ion Ratio Lower Upper
43 100
58 26.4 24.0 36.0



#16
1,3-Butadiene
Concen: 0.040 ppbv
RT: 3.30 min Scan# 159
Delta R.T. -0.02 min
Lab File: VL037116.D
Acq: 3 Jun 2021 00:53

Tgt Ion: 39 Resp: 3156
Ion Ratio Lower Upper
39 100
54 19.8 63.2 94.8#





#17

tert-Butyl alcohol

Concen: 0.107 ppbv

RT: 4.29 min Scan# 468

Delta R.T. 0.02 min

Lab File: VL037116.D

Acq: 3 Jun 2021 00:53

Instrument :

MSVOA_L

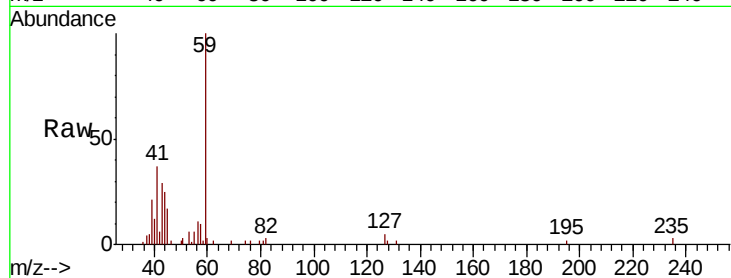
ClientSampleId :

Tot Ion: 59 Resp: 12297

Ion Ratio Lower Upper

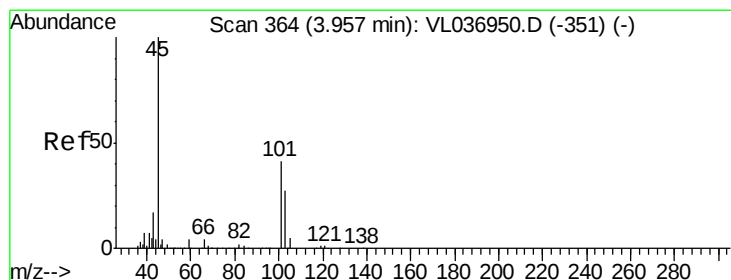
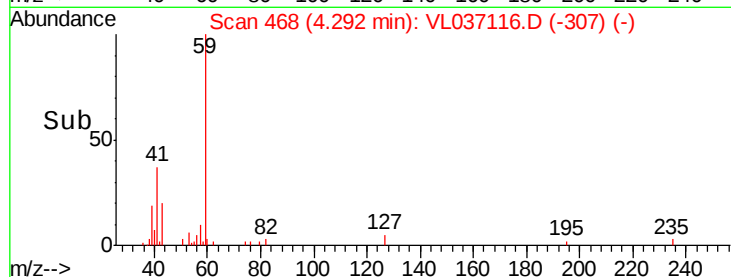
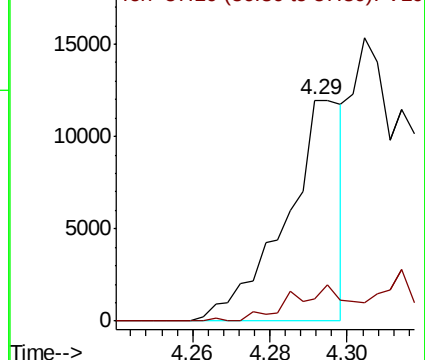
59 100

57 0.0 8.3 12.5#



Abundance Ion 59.10 (58.80 to 59.80): VL0

Ion 57.10 (56.80 to 57.80): VL0



#19

Isopropyl Alcohol

Concen: 18.859 ppbv

RT: 3.97 min Scan# 367

Delta R.T. 0.01 min

Lab File: VL037116.D

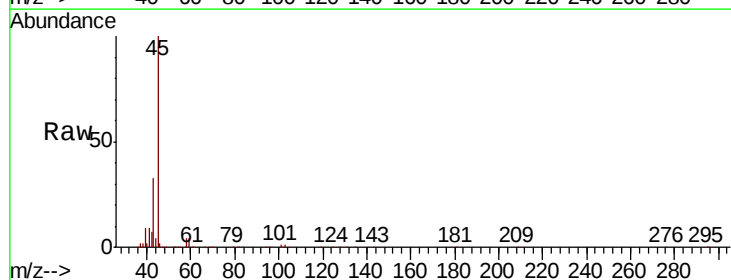
Acq: 3 Jun 2021 00:53

Tgt Ion: 45 Resp: 1271673

Ion Ratio Lower Upper

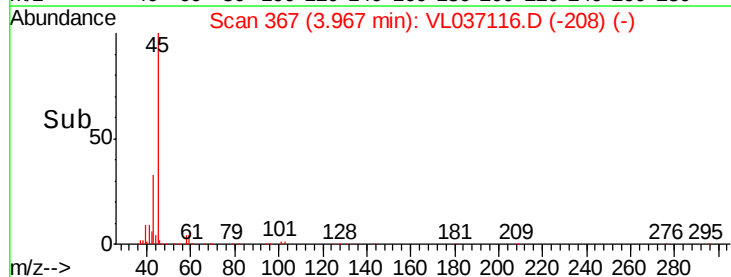
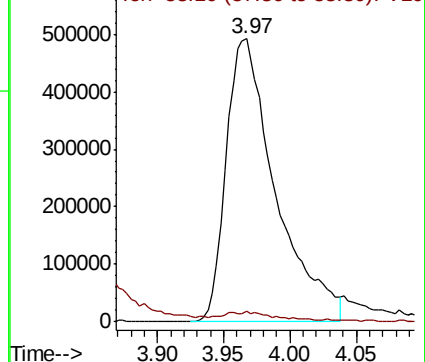
45 100

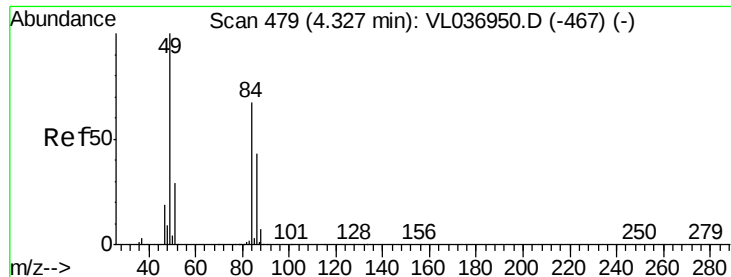
58 4.4 37.2 55.8#



Abundance Ion 45.10 (44.80 to 45.80): VL0

Ion 58.10 (57.80 to 58.80): VL0

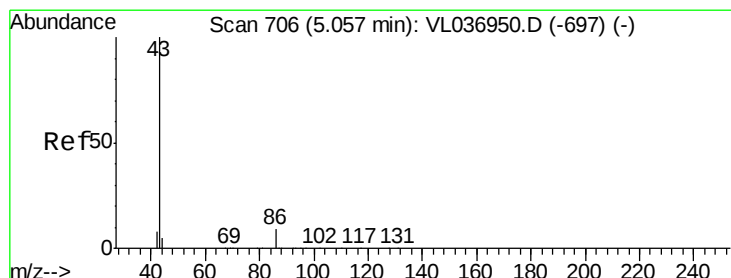
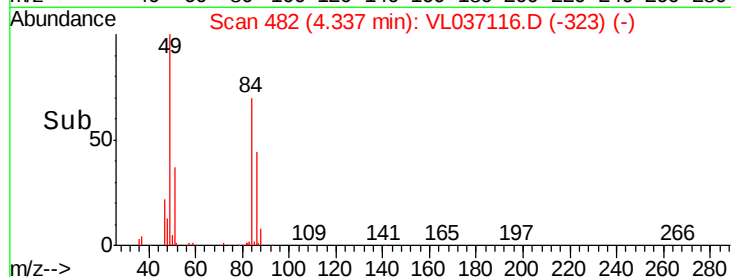
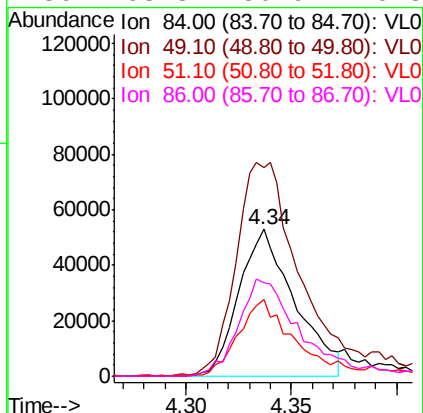
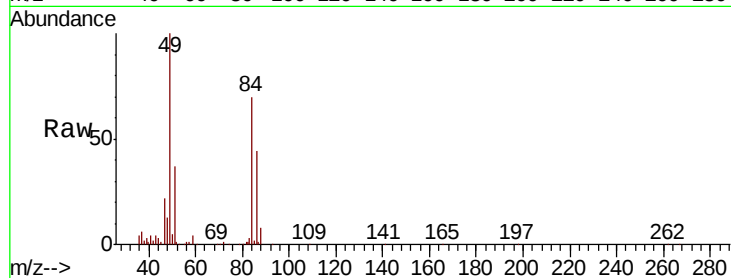




#20
Methvlene Chloride
Concen: 1.451 ppbv
RT: 4.34 min Scan# 482
Delta R.T. 0.01 min
Lab File: VL037116.D
Acq: 3 Jun 2021 00:53

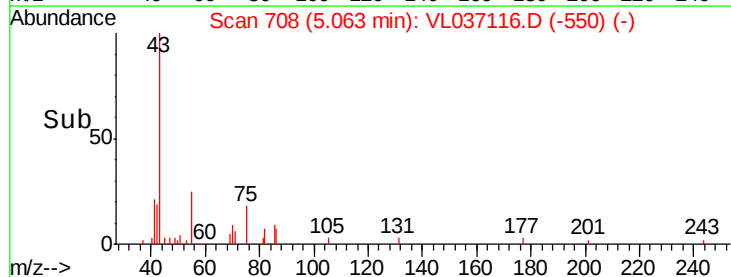
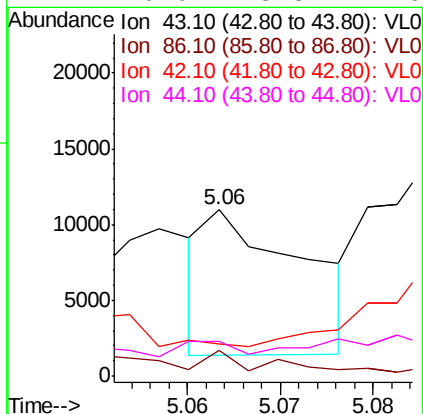
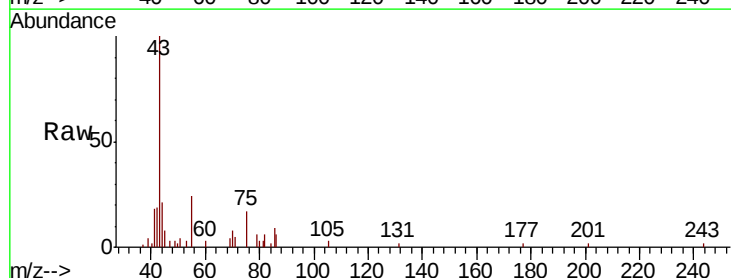
Instrument :
MSVOA_L
ClientSampled :

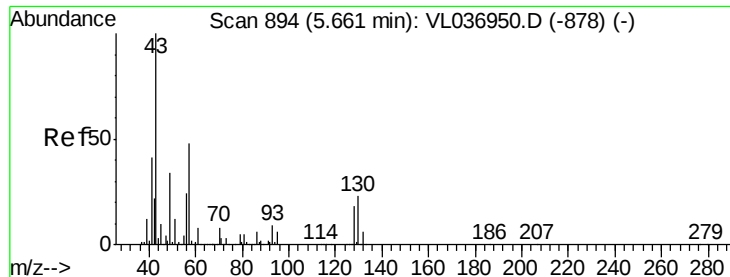
Tot Ion:	84	Resp:	97556
Ion	Ratio	Lower	Upper
84	100		
49	141.4	119.8	179.6
51	51.9	35.1	52.7
86	63.3	50.9	76.3



#23
Vinyl Acetate
Concen: 0.035 ppbv
RT: 5.06 min Scan# 708
Delta R.T. 0.01 min
Lab File: VL037116.D
Acq: 3 Jun 2021 00:53

Tgt Ion:	43	Resp:	6903
Ion	Ratio	Lower	Upper
43	100		
86	36.8	5.8	8.8#
42	0.0	7.4	11.2#
44	0.0	3.3	4.9#

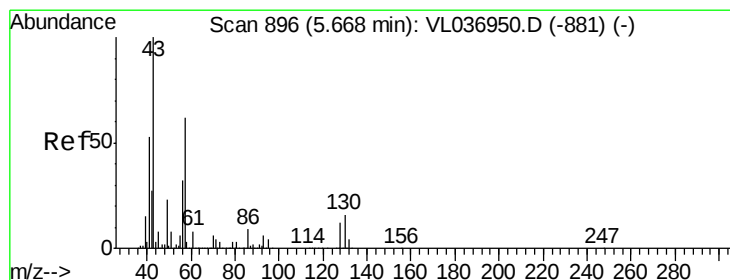
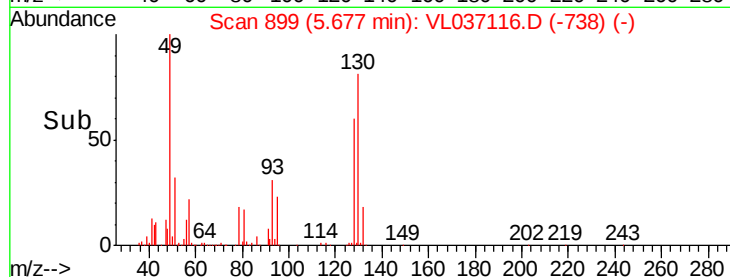
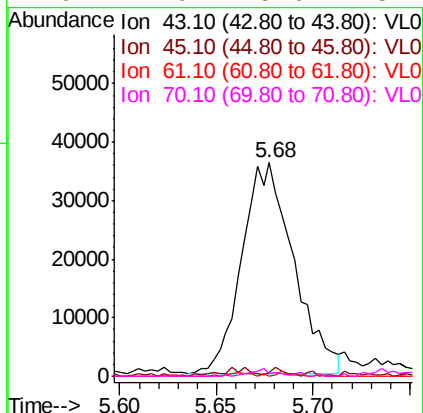
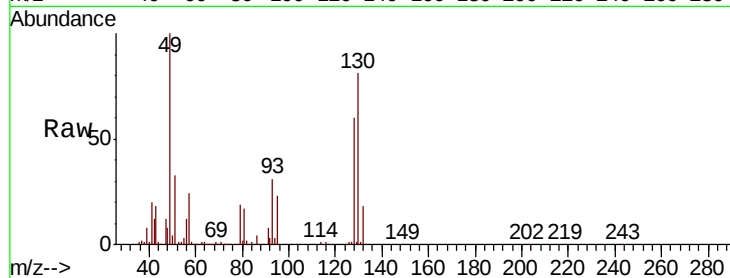




#25
Ethyl Acetate
Concen: 0.224 ppbv
RT: 5.68 min Scan# 899
Delta R.T. 0.02 min
Lab File: VL037116.D
Acq: 3 Jun 2021 00:53

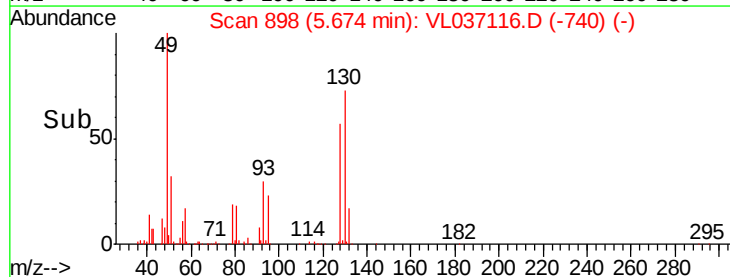
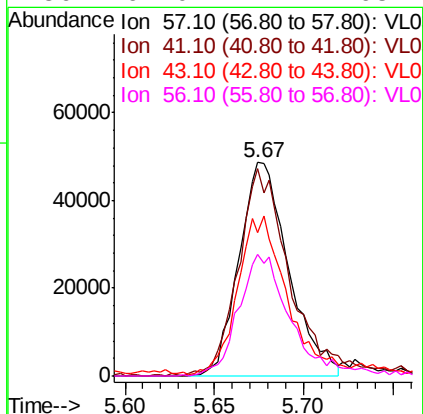
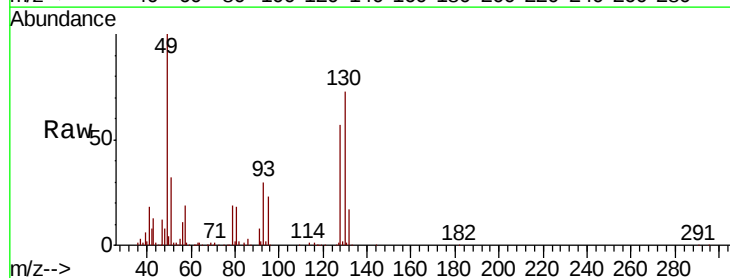
Instrument :
MSVOA_L
ClientSampleId :

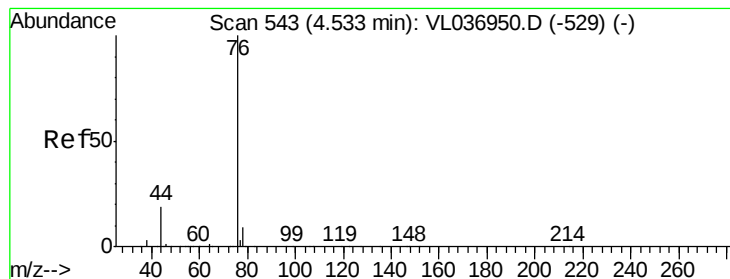
Tot Ion:	43	Resp:	67488
Ion	Ratio	Lower	Upper
43	100		
45	3.7	7.8	11.8#
61	1.4	7.8	11.8#
70	2.0	5.6	8.4#



#26
Hexane
Concen: 0.614 ppbv
RT: 5.67 min Scan# 898
Delta R.T. 0.01 min
Lab File: VL037116.D
Acq: 3 Jun 2021 00:53

Tgt Ion:	57	Resp:	94572
Ion	Ratio	Lower	Upper
57	100		
41	107.8	70.5	105.7#
43	75.7	165.8	248.8#
56	61.0	42.2	63.4





#27

Carbon Disulfide

Concen: 0.225 ppbv

RT: 4.54 min Scan# 546

Delta R.T. 0.01 min

Lab File: VL037116.D

Acq: 3 Jun 2021 00:53

Instrument :

MSVOA_L

ClientSampleId :

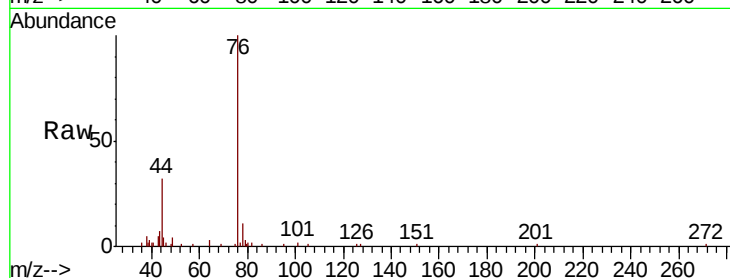
Tot Ion: 76 Resp: 34881

Ion Ratio Lower Upper

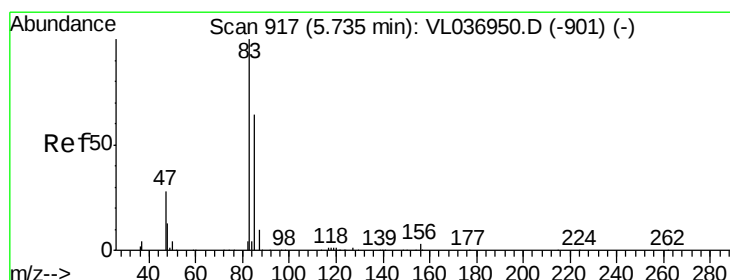
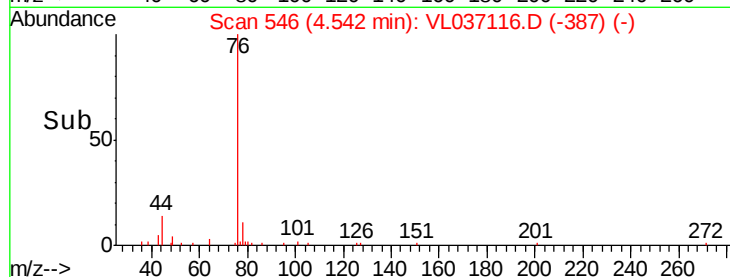
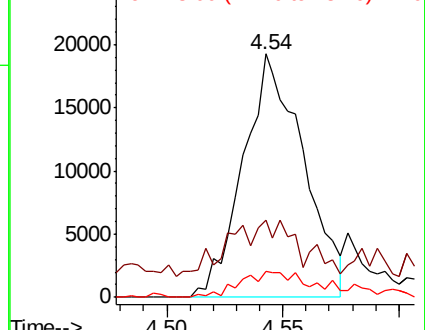
76 100

44 37.2 15.5 23.3#

78 15.3 7.8 11.6#



Abundance Ion 76.00 (75.70 to 76.70): VL0
Ion 44.10 (43.80 to 44.80): VL0
Ion 78.00 (77.70 to 78.70): VL0



#29

Chloroform

Concen: 0.618 ppbv

RT: 5.74 min Scan# 918

Delta R.T. 0.00 min

Lab File: VL037116.D

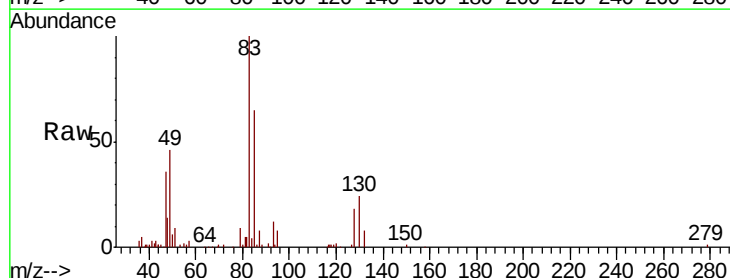
Acq: 3 Jun 2021 00:53

Tgt Ion: 83 Resp: 134484

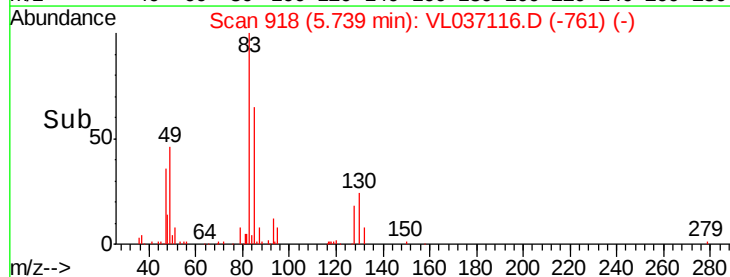
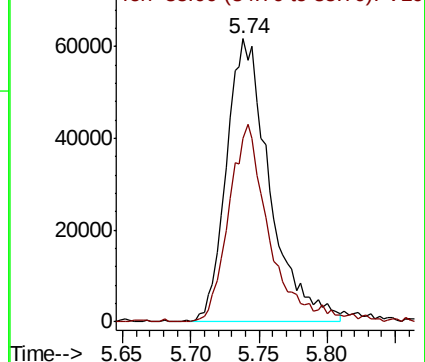
Ion Ratio Lower Upper

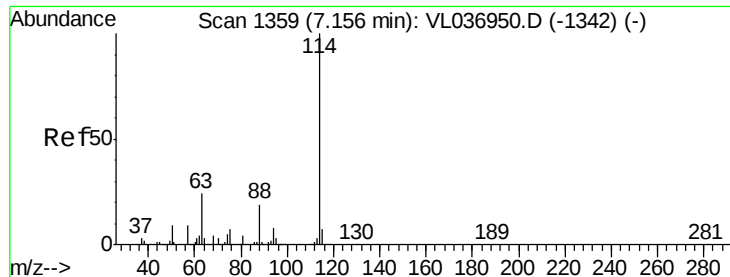
83 100

85 65.0 51.1 76.7



Abundance Ion 83.00 (82.70 to 83.70): VL0
Ion 85.00 (84.70 to 85.70): VL0

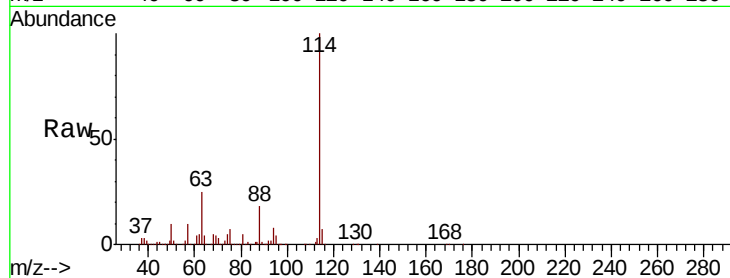




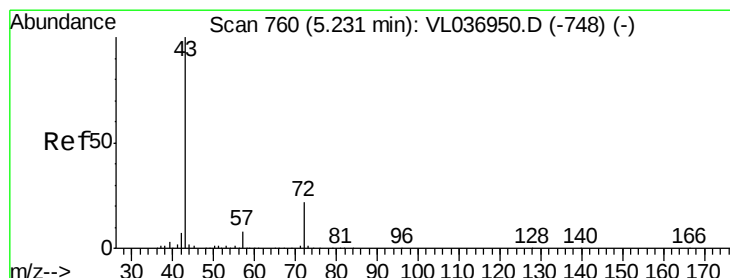
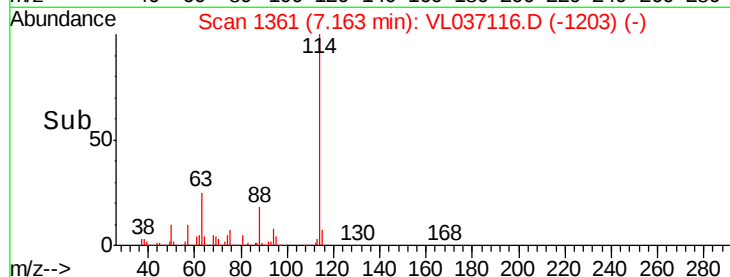
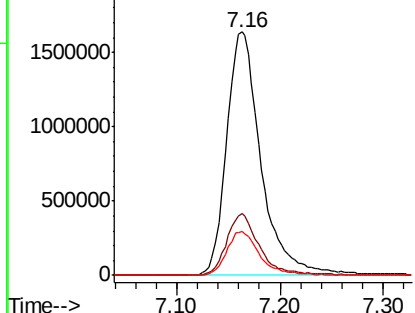
#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.16 min Scan# 1361
 Delta R.T. 0.01 min
 Lab File: VL037116.D
 Acq: 3 Jun 2021 00:53

Instrument :
 MSVOA_L
 ClientSampleId :

Tot Ion:114 Resp: 3785139
 Ion Ratio Lower Upper
 114 100
 63 24.4 19.6 29.4
 88 17.8 14.6 21.8

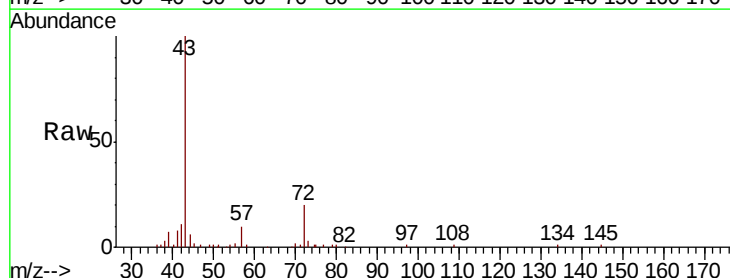


Abundance Ion 114.10 (113.80 to 114.80): VL0
 Ion 63.10 (62.80 to 63.80): VL0
 Ion 88.10 (87.80 to 88.80): VL0

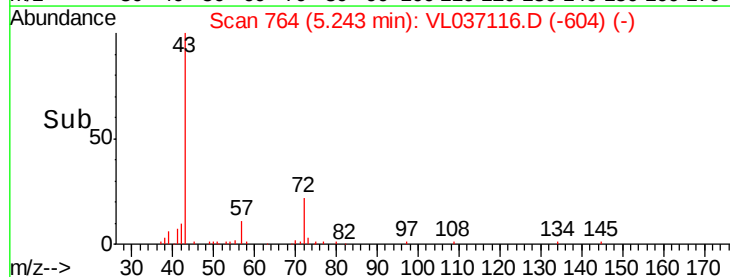
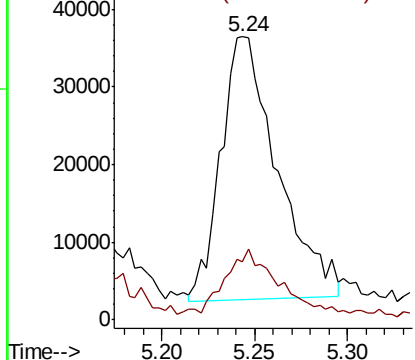


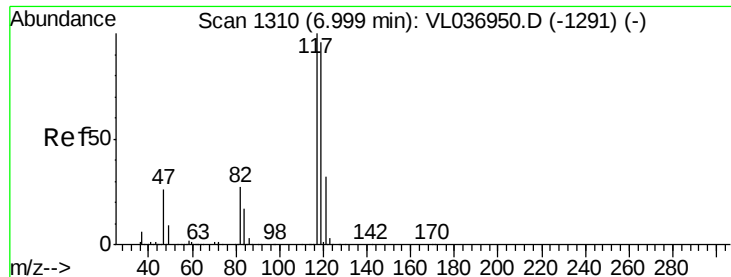
#34
 2-Butanone
 Concen: 0.519 ppbv
 RT: 5.24 min Scan# 764
 Delta R.T. 0.01 min
 Lab File: VL037116.D
 Acq: 3 Jun 2021 00:53

Tgt Ion: 43 Resp: 71581
 Ion Ratio Lower Upper
 43 100
 72 31.6 19.0 28.4#



Abundance Ion 43.10 (42.80 to 43.80): VL0
 Ion 72.10 (71.80 to 72.80): VL0

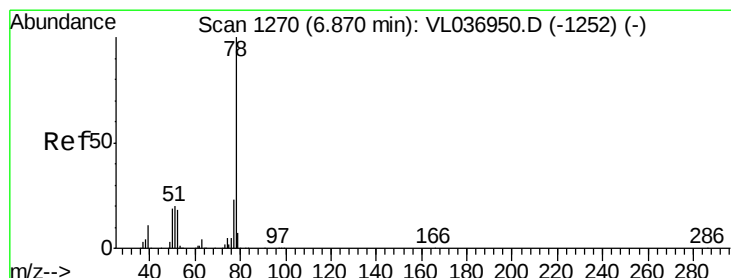
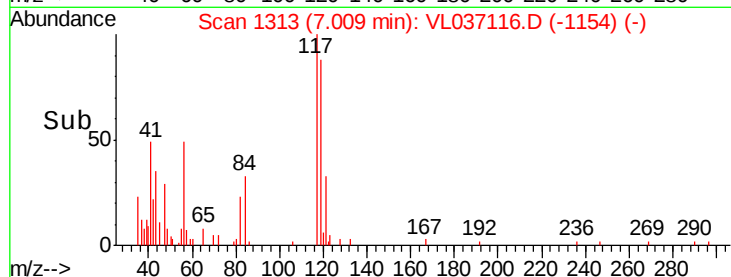
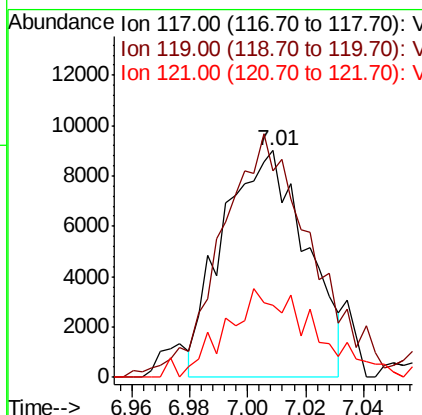
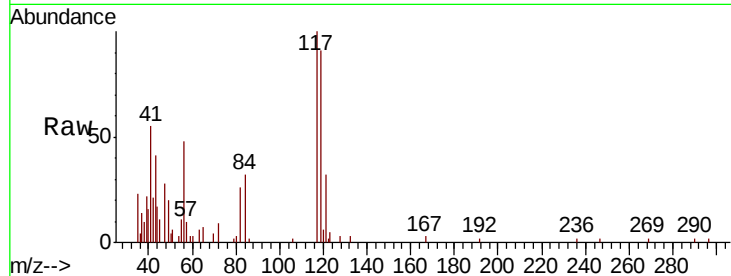




#35
Carbon Tetrachloride
Concen: 0.072 ppbv
RT: 7.01 min Scan# 1313
Delta R.T. 0.01 min
Lab File: VL037116.D
Acq: 3 Jun 2021 00:53

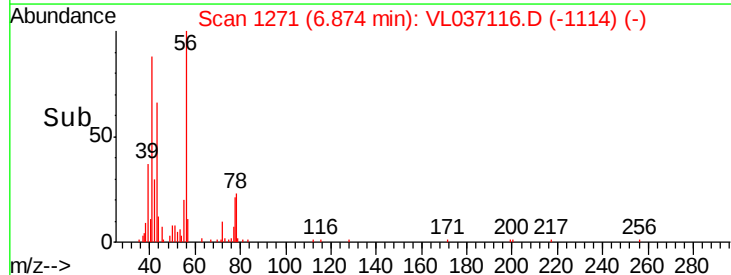
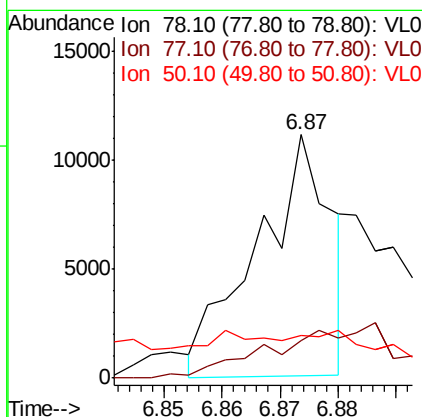
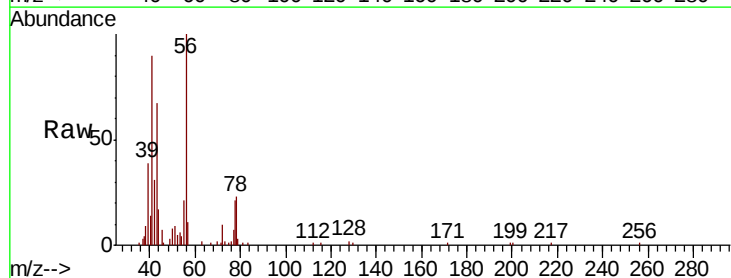
Instrument :
MSVOA_L
ClientSampleId :

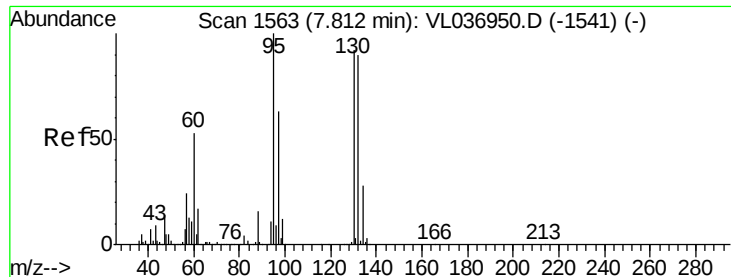
Tot Ion:117 Resp: 18032
Ion Ratio Lower Upper
117 100
119 89.7 76.6 114.8
121 30.6 25.8 38.6



#36
Benzene
Concen: 0.030 ppbv
RT: 6.87 min Scan# 1271
Delta R.T. 0.00 min
Lab File: VL037116.D
Acq: 3 Jun 2021 00:53

Tgt Ion: 78 Resp: 9855
Ion Ratio Lower Upper
78 100
77 16.1 18.6 28.0#
50 5.2 15.0 22.4#

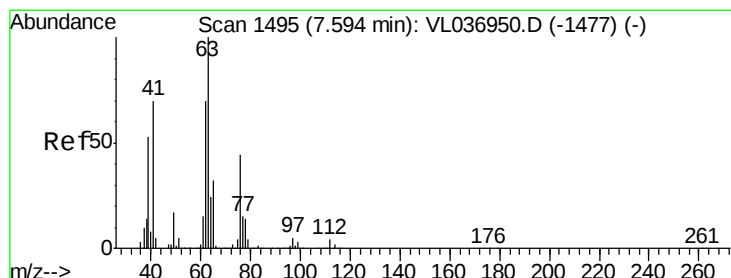
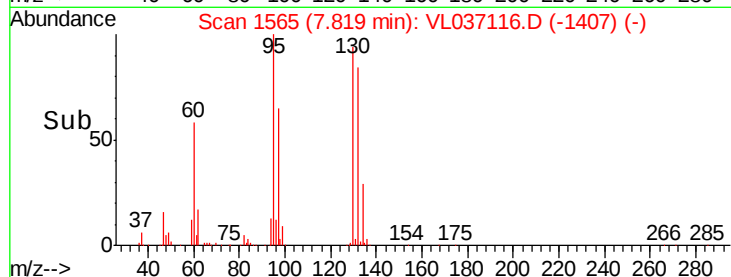
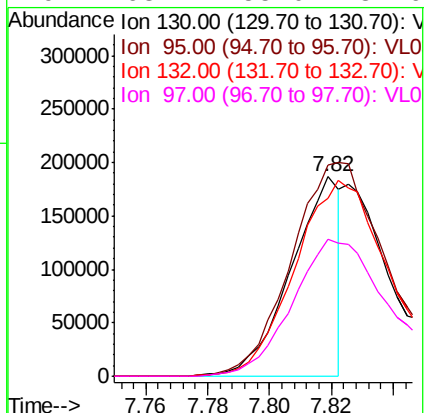
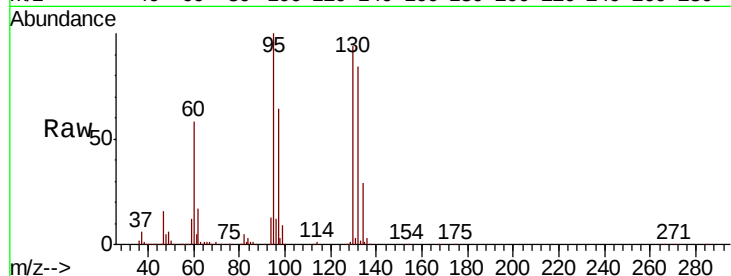




#38
 Trichloroethene
 Concen: 1.458 ppbv
 RT: 7.82 min Scan# 1565
 Delta R.T. 0.01 min
 Lab File: VL037116.D
 Acq: 3 Jun 2021 00:53

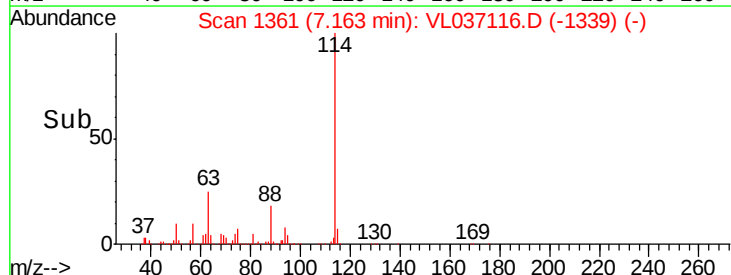
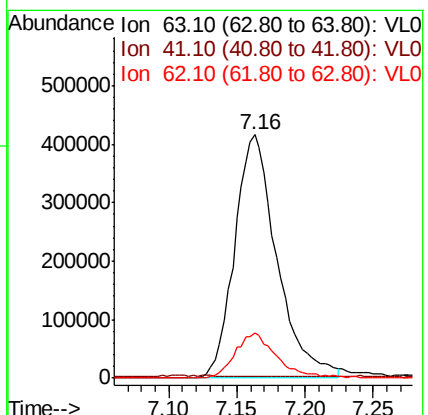
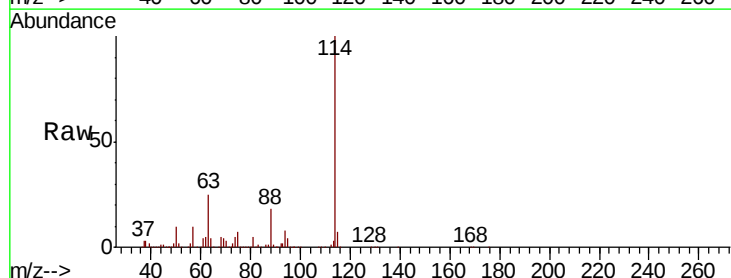
Instrument :
 MSVOA_L
 ClientSampleId :

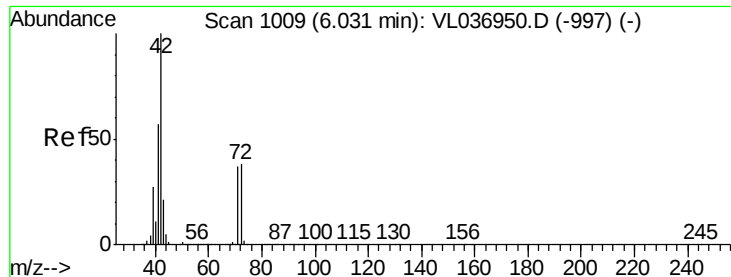
Tot Ion:130	Resp:	203341
Ion Ratio	Lower	Upper
130	100	
95	106.1	86.9 130.3
132	89.5	78.4 117.6
97	68.4	55.0 82.6



#39
 1,2-Dichloropropane
 Concen: 7.144 ppbv
 RT: 7.16 min Scan# 1361
 Delta R.T. -0.43 min
 Lab File: VL037116.D
 Acq: 3 Jun 2021 00:53

Tgt Ion: 63	Resp:	897286
Ion Ratio	Lower	Upper
63	100	
41	0.0	55.7 83.5#
62	18.6	56.2 84.4#





#41

Tetrahydrofuran

Concen: 0.417 ppbv

RT: 6.02 min Scan# 1007

Delta R.T. -0.01 min

Lab File: VL037116.D

Acq: 3 Jun 2021 00:53

Instrument :

MSVOA_L

ClientSampleId :

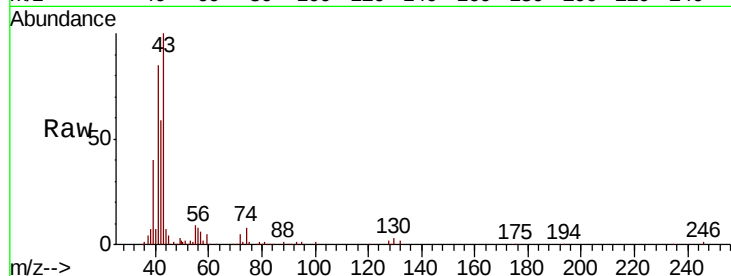
Tot Ion: 42 Resp: 32756

Ion Ratio Lower Upper

42 100

72 0.0 31.4 47.2#

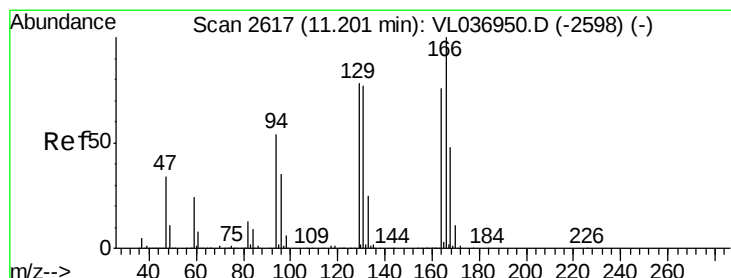
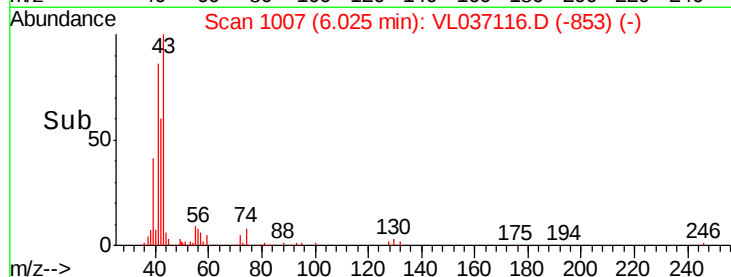
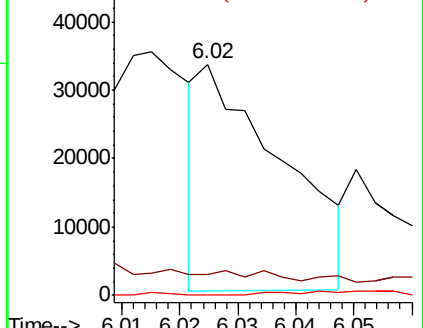
71 0.0 30.4 45.6#



Abundance Ion 42.10 (41.80 to 42.80): VL0

Ion 72.10 (71.80 to 72.80): VL0

Ion 71.10 (70.80 to 71.80): VL0



#52

Tetrachloroethene

Concen: 0.086 ppbv

RT: 11.22 min Scan# 2623

Delta R.T. 0.02 min

Lab File: VL037116.D

Acq: 3 Jun 2021 00:53

Tgt Ion: 164 Resp: 11196

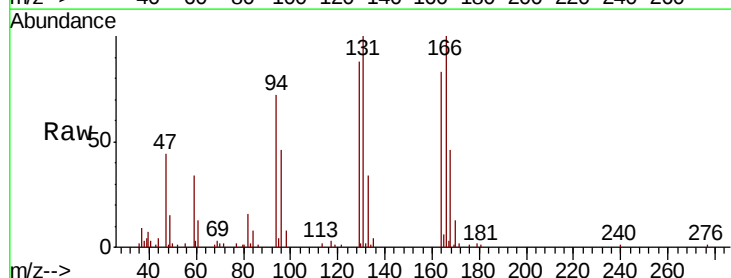
Ion Ratio Lower Upper

164 100

166 110.1 105.5 158.3

129 99.9 81.8 122.8

131 115.3 81.2 121.8

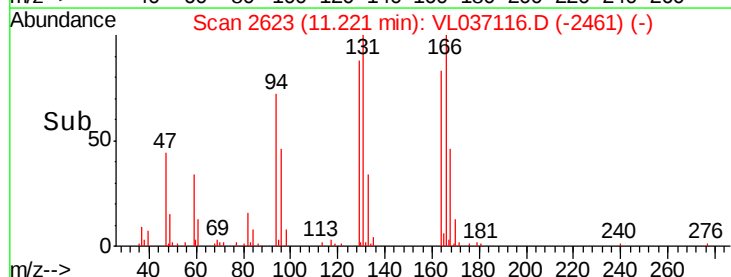
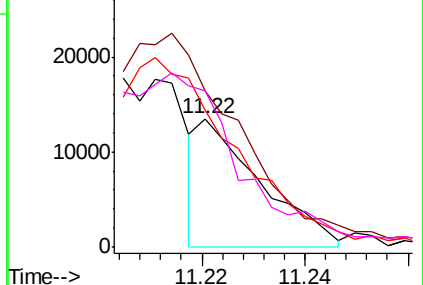


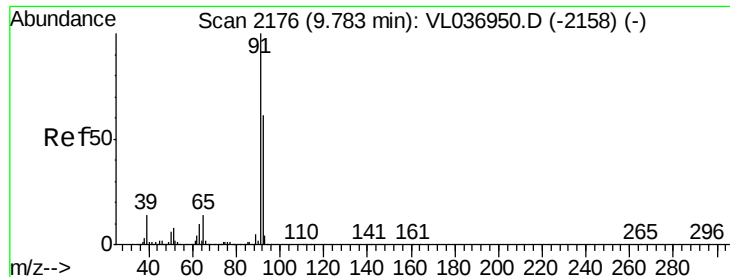
Abundance Ion 163.90 (163.60 to 164.60): V

Ion 165.90 (165.60 to 166.60): V

Ion 129.00 (128.70 to 129.70): V

Ion 131.00 (130.70 to 131.70): V





#53

Toluene

Concen: 0.214 ppbv

RT: 9.79 min Scan# 2179

Delta R.T. 0.01 min

Lab File: VL037116.D

Acq: 3 Jun 2021 00:53

Instrument :

MSVOA_L

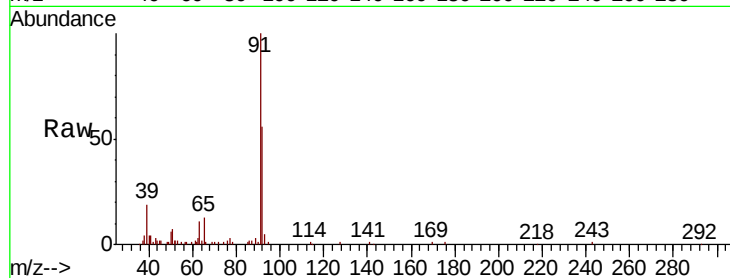
ClientSampleId :

Tot Ion: 91 Resp: 82877

Ion Ratio Lower Upper

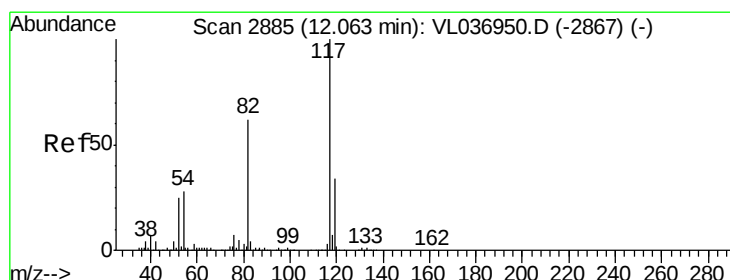
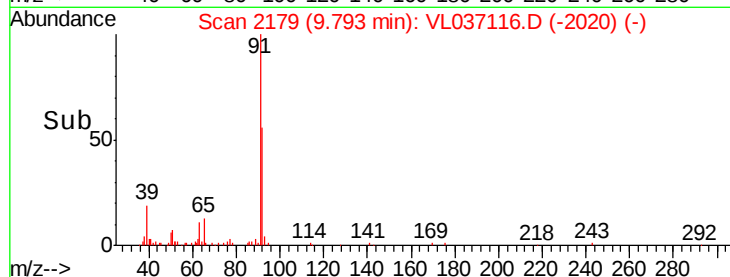
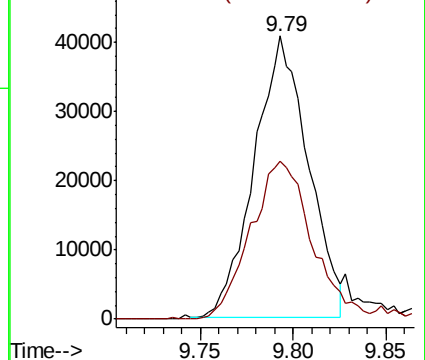
91 100

92 65.2 49.5 74.3



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 92.10 (91.80 to 92.80): VL0



#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.07 min Scan# 2888

Delta R.T. 0.01 min

Lab File: VL037116.D

Acq: 3 Jun 2021 00:53

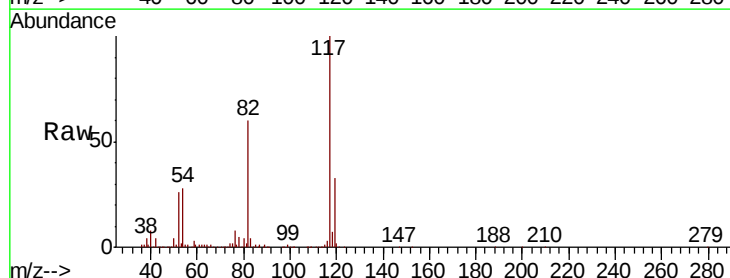
Tgt Ion: 117 Resp: 3368815

Ion Ratio Lower Upper

117 100

82 62.8 52.6 79.0

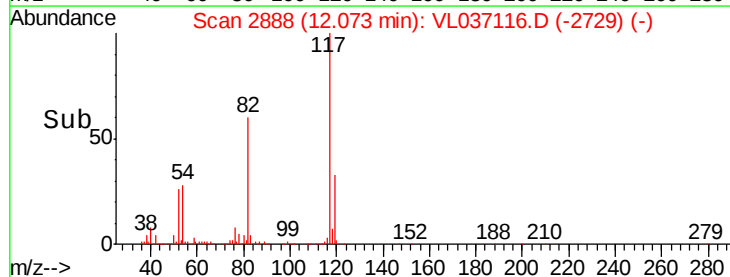
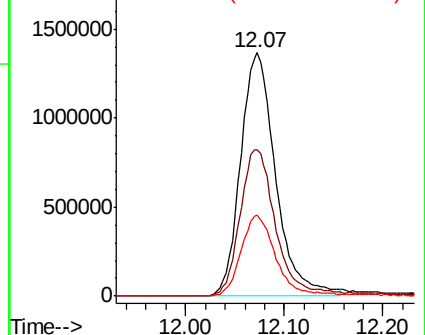
119 34.3 46.6 70.0#

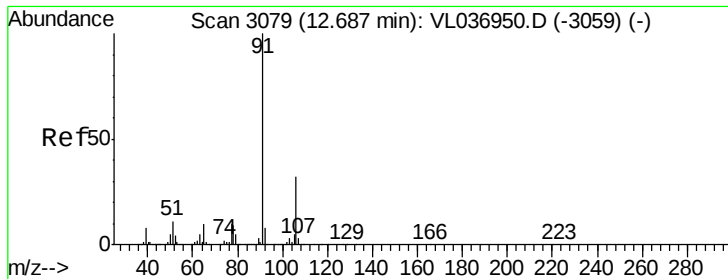


Abundance Ion 117.10 (116.80 to 117.80): V

Ion 82.10 (81.80 to 82.80): VL0

Ion 119.10 (118.80 to 119.80): V





#58

Ethyl Benzene

Concen: 0.047 ppbv

RT: 12.70 min Scan# 3082

Delta R.T. 0.01 min

Lab File: VL037116.D

Acq: 3 Jun 2021 00:53

Instrument :

MSVOA_L

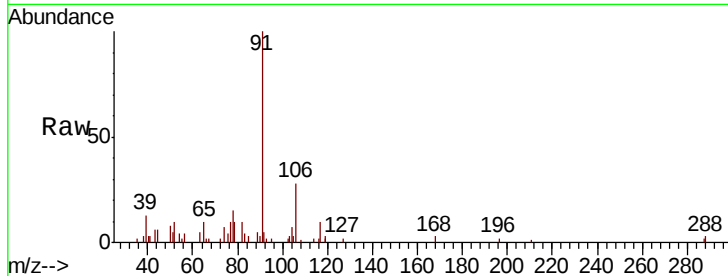
ClientSampled :

Tot Ion: 91 Resp: 22152

Ion Ratio Lower Upper

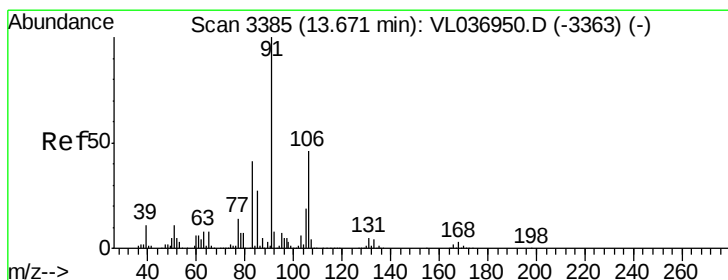
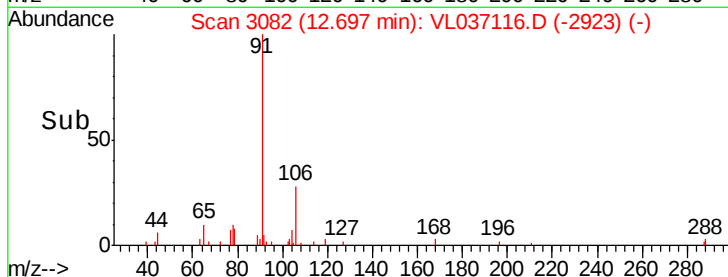
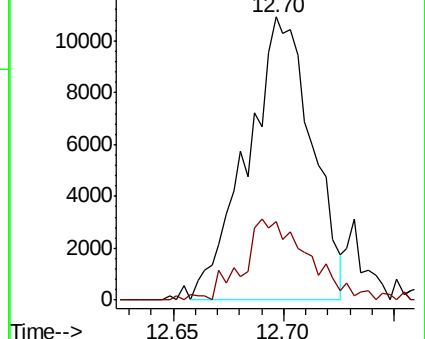
91 100

106 25.9 25.6 38.4



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V



#60

o-Xylene

Concen: 0.054 ppbv

RT: 13.68 min Scan# 3387

Delta R.T. 0.01 min

Lab File: VL037116.D

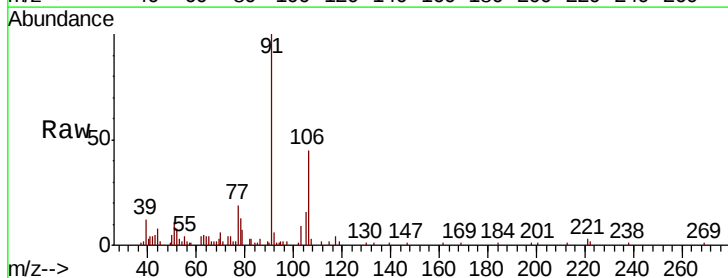
Acq: 3 Jun 2021 00:53

Tgt Ion: 91 Resp: 20361

Ion Ratio Lower Upper

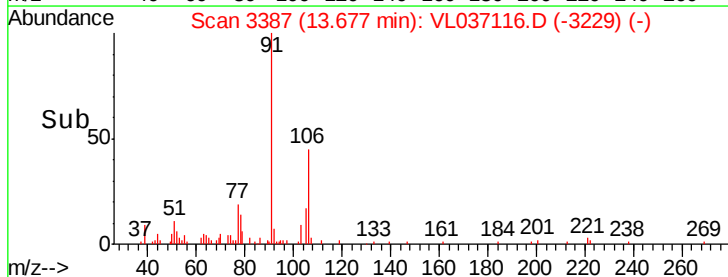
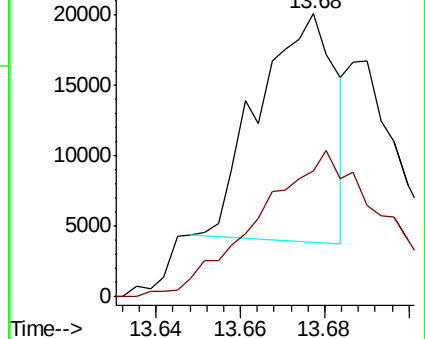
91 100

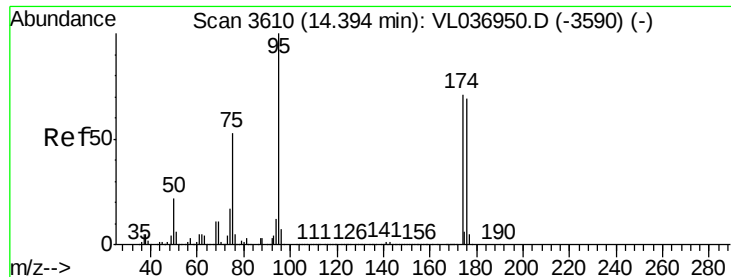
106 112.0 23.4 70.3#



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V





#68

1-Bromo-4-Fluorobenzene

Concen: 9.708 ppbv

RT: 14.40 min Scan# 3613

Delta R.T. 0.01 min

Lab File: VL037116.D

Acq: 3 Jun 2021 00:53

Instrument :

MSVOA_L

ClientSampleId :

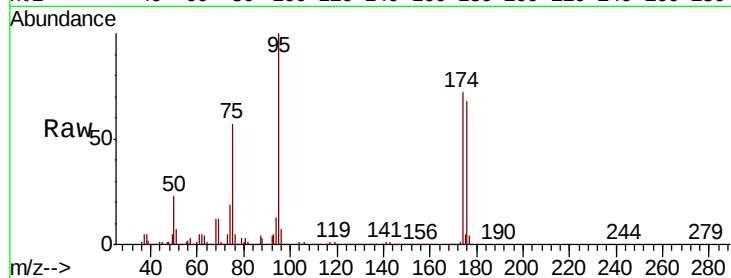
Tot Ion: 95 Resp: 2456840

Ion Ratio Lower Upper

95 100

174 76.4 58.4 87.6

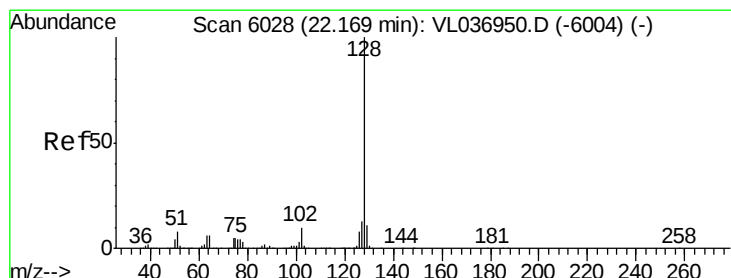
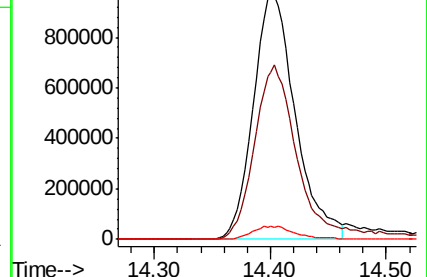
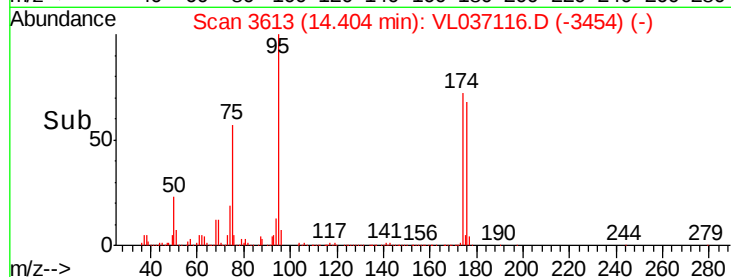
175 5.7 4.4 6.6



Abundance Ion 95.10 (94.80 to 95.80): VL036950.D (-3590) (-)

Ion 174.00 (173.70 to 174.70): VL036950.D (-3590) (-)

Ion 175.00 (174.70 to 175.70): VL036950.D (-3590) (-)



#79

Naphthalene

Concen: 0.037 ppbv

RT: 22.20 min Scan# 6037

Delta R.T. 0.03 min

Lab File: VL037116.D

Acq: 3 Jun 2021 00:53

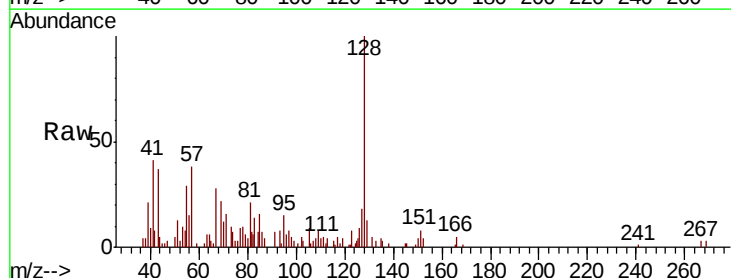
Tgt Ion: 128 Resp: 12480

Ion Ratio Lower Upper

128 100

127 15.5 10.4 15.6

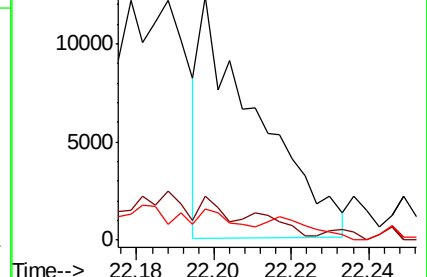
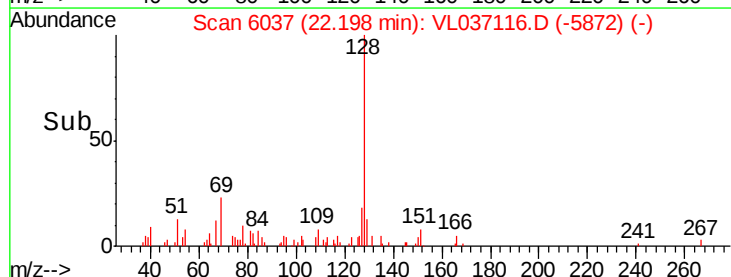
129 11.7 9.0 13.6

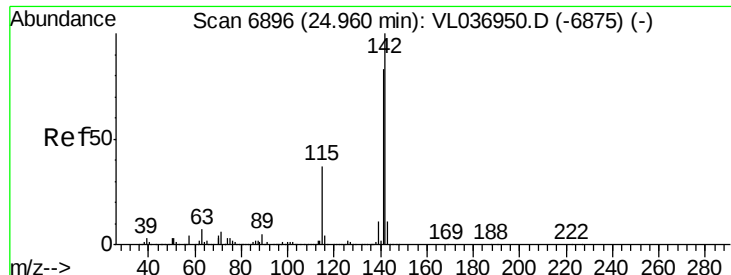


Abundance Ion 128.10 (127.80 to 128.80): VL036950.D (-6004) (-)

Ion 127.10 (126.80 to 127.80): VL036950.D (-6004) (-)

Ion 129.10 (128.80 to 129.80): VL036950.D (-6004) (-)





#80

Naphthalene, 2-methyl-

Concen: 0.077 ppbv

RT: 24.96 min Scan# 6896

Delta R.T. 0.00 min

Lab File: VL037116.D

Acq: 3 Jun 2021 00:53

Instrument :

MSVOA_L

ClientSampleId :

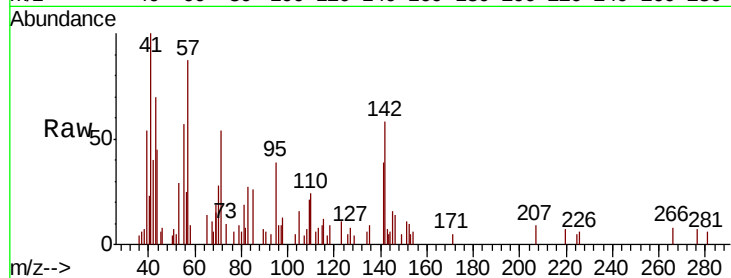
Tot Ion:142 Resp: 5670

Ion Ratio Lower Upper

142 100

141 96.6 69.3 103.9

115 79.8 29.1 43.7#



Abundance Ion 142.00 (141.70 to 142.70): V

Ion 141.00 (140.70 to 141.70): V

Ion 115.00 (114.70 to 115.70): V

