

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL032322\
 Data File : VL038728.D
 Acq On : 23 Mar 2022 23:10
 Operator : SY/AP
 Sample : N2047-05
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0PB0

Quant Time: Mar 24 04:36:00 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032122AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Mar 21 17:09:26 2022
 QLast Update : Mon Mar 21 17:09:26 2022
 Response via : Initial Calibration

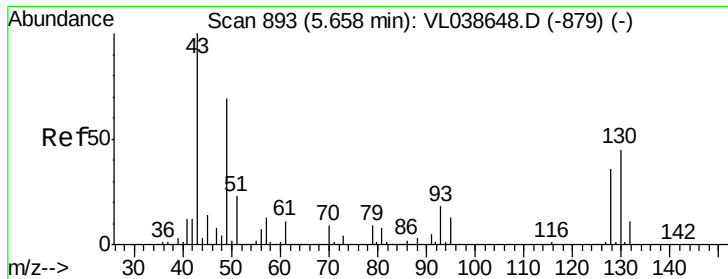
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	747200	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	1982830	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	1784914	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	1290030	9.43	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.30%

Target Compounds					Ovalue
2) Dichlorodifluoromethane	3.05	85	26234	0.261	ppbv 98
3) Chlorodifluoromethane	2.98	51	20750	0.263	ppbv 97
4) Chloromethane	3.14	50	11325	0.261	ppbv 92
9) Propene	3.01	41	40168	1.054	ppbv 97
11) Trichlorofluoromethane	3.94	101	25394	0.286	ppbv 91
12) 1,1,2-Trichlorotrifluoroet	4.47	101	4293	0.063	ppbv # 68
13) Ethanol	3.60	45	256166	60.952	ppbv 98
15) Acetone	3.84	43	966041	14.983	ppbv # 85
16) 1,3-Butadiene	3.31	39	80463	2.199	ppbv # 15
17) tert-Butyl alcohol	4.29	59	16368	0.291	ppbv # 49
19) Isopropyl Alcohol	3.96	45	52446	1.467	ppbv # 1
20) Methylene Chloride	4.34	84	81975	3.019	ppbv 95
21) Allyl Chloride	4.34	41	2265	0.049	ppbv # 23
23) Vinyl Acetate	5.05	43	17183	0.275	ppbv # 67
25) Ethyl Acetate	5.68	43	47734	0.294	ppbv # 86
26) Hexane	5.68	57	30287	0.417	ppbv # 41
27) Carbon Disulfide	4.55	76	8753	0.123	ppbv # 34
29) Chloroform	5.74	83	138866	1.194	ppbv 99
34) 2-Butanone	5.23	43	1299886	16.563	ppbv 98
36) Benzene	6.88	78	18075	0.118	ppbv # 93
39) 1,2-Dichloropropane	7.16	63	462702	7.734	ppbv # 28
41) Tetrahydrofuran	6.05	42	8632	0.148	ppbv 94
42) Bromodichloromethane	7.78	83	4194	0.036	ppbv 89
51) 2-Hexanone	10.13	43	111526	1.064	ppbv # 96
52) Tetrachloroethene	11.21	164	1334245	23.825	ppbv 98
53) Toluene	9.80	91	67017	0.408	ppbv 99
58) Ethyl Benzene	12.70	91	7646	0.037	ppbv 93
60) o-Xylene	13.67	91	22955	0.132	ppbv 94
70) n-Butylbenzene	18.54	91	11522	0.041	ppbv # 32
73) 1,3,5-Trimethylbenzene	15.99	105	16633	0.089	ppbv # 77
74) 1,2,4-Trimethylbenzene	16.74	105	23111	0.114	ppbv # 80
75) 1,3-Dichlorobenzene	16.98	146	23156	0.179	ppbv # 1
80) Naphthalene,2-methyl-	24.97	142	1831	0.044	ppbv # 11

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



#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.66 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

Acq: 23 Mar 2022 23:10

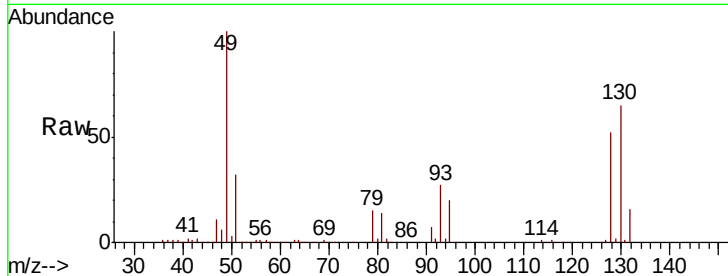
Tot Ion: 49 Resp: 747200

Ion Ratio Lower Upper

49 100

128 56.1 26.2 78.6

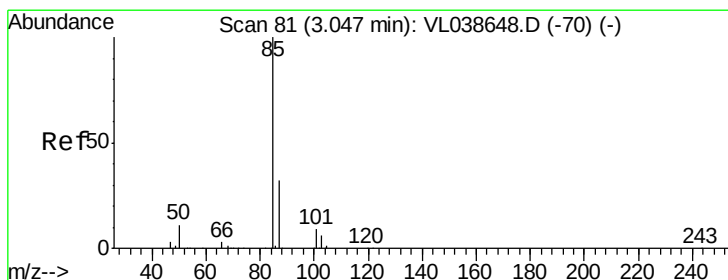
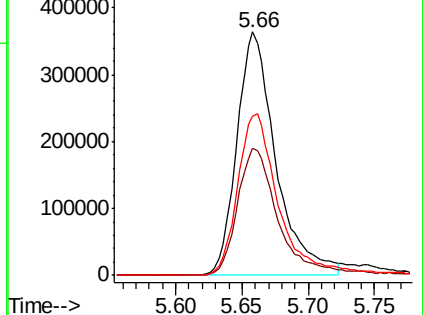
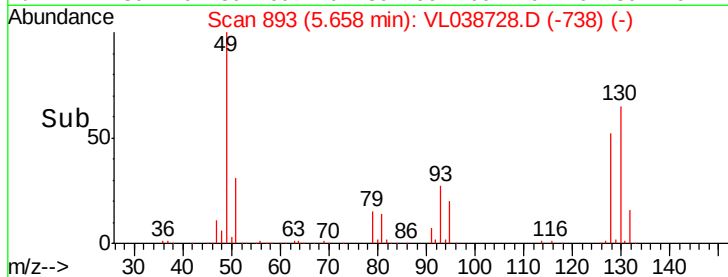
130 71.7 33.7 101.1



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: 0.261 ppbv

RT: 3.05 min Scan# 81

Delta R.T. -0.00 min

Lab File: VL038728.D

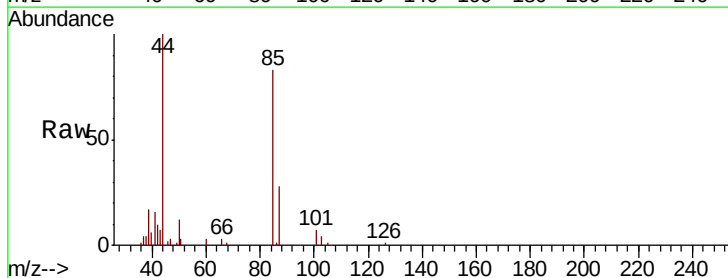
Acq: 23 Mar 2022 23:10

Tgt Ion: 85 Resp: 26234

Ion Ratio Lower Upper

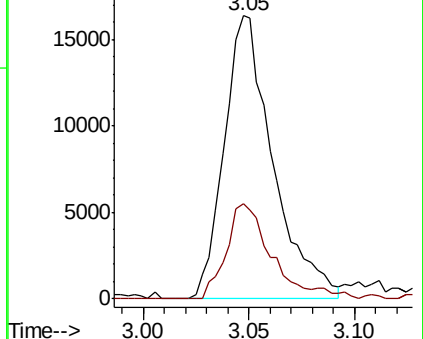
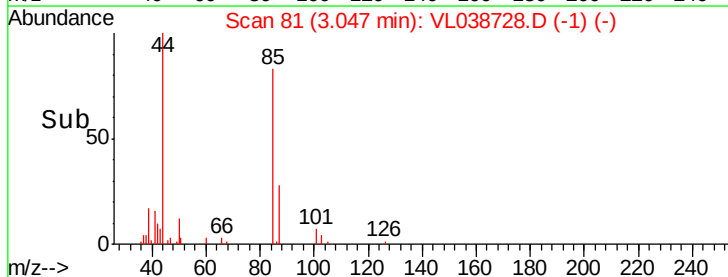
85 100

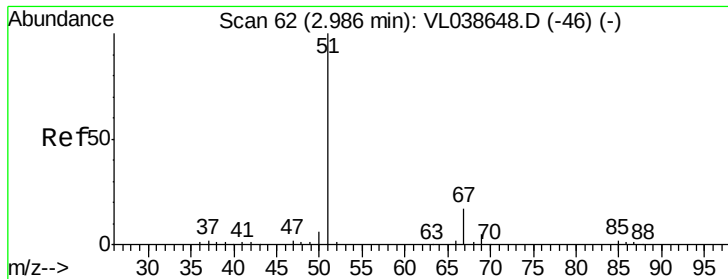
87 33.6 26.0 39.0



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0





#3

Chlorodifluoromethane

Concen: 0.263 ppbv

RT: 2.98 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

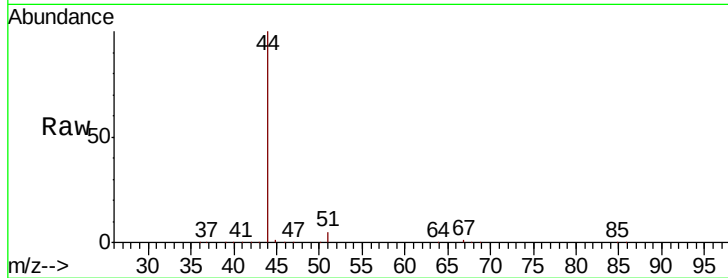
Acq: 23 Mar 2022 23:10

Tot Ion: 51 Resp: 20750

Ion Ratio Lower Upper

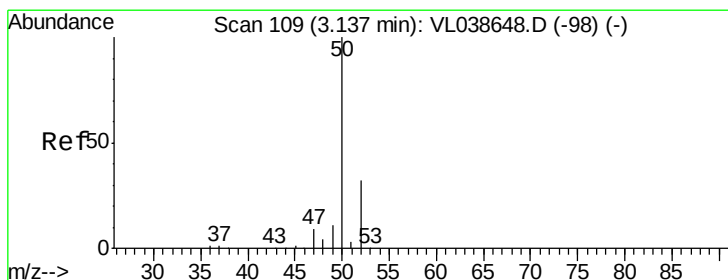
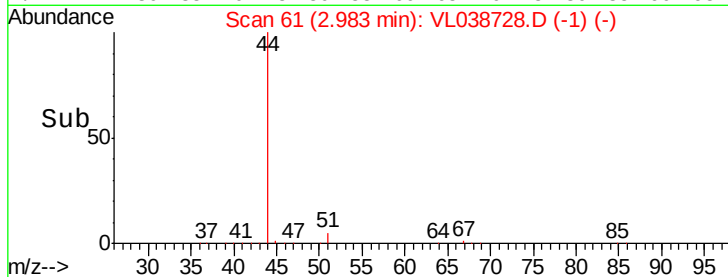
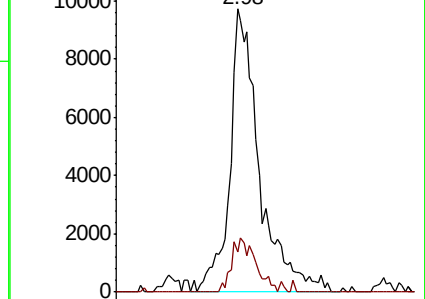
51 100

67 16.1 14.1 21.1



Abundance Ion 51.00 (50.70 to 51.70): VL0

Ion 67.00 (66.70 to 67.70): VL0



#4

Chloromethane

Concen: 0.261 ppbv

RT: 3.14 min Scan# 110

Delta R.T. 0.00 min

Lab File: VL038728.D

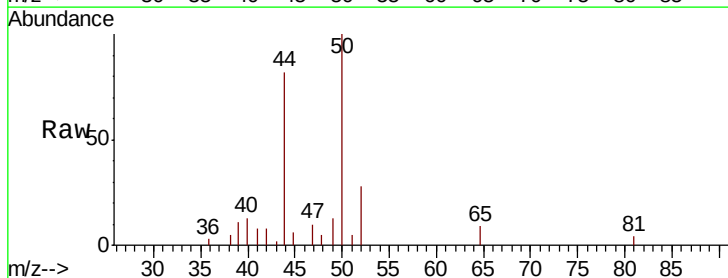
Acq: 23 Mar 2022 23:10

Tgt Ion: 50 Resp: 11325

Ion Ratio Lower Upper

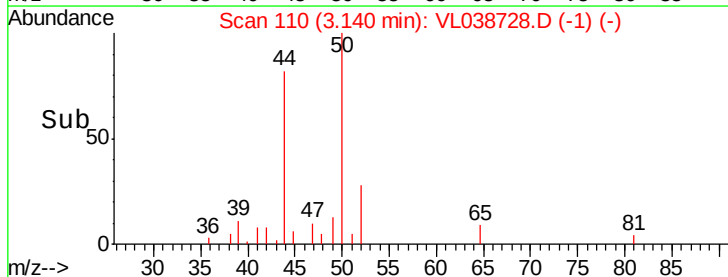
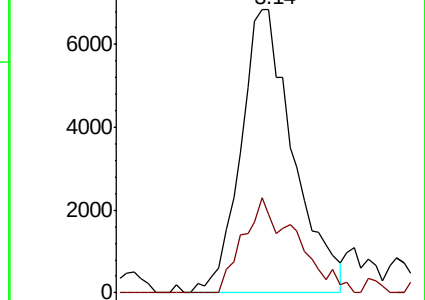
50 100

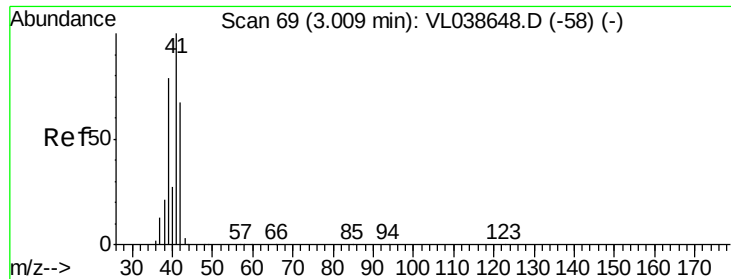
52 27.6 25.5 38.3



Abundance Ion 50.10 (49.80 to 50.80): VL0

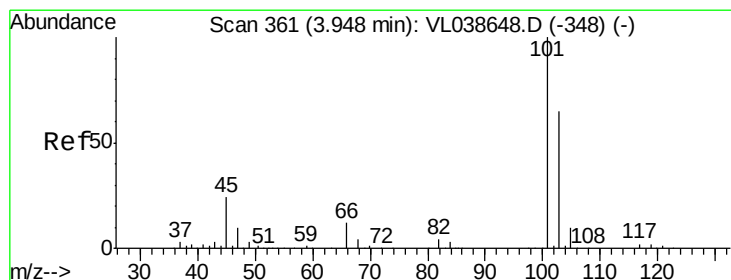
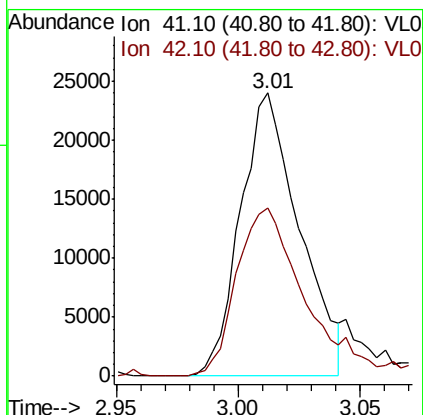
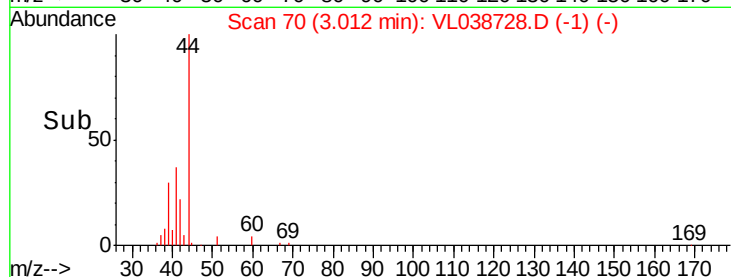
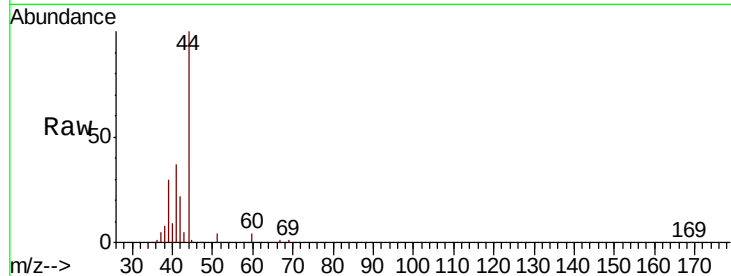
Ion 52.10 (51.80 to 52.80): VL0





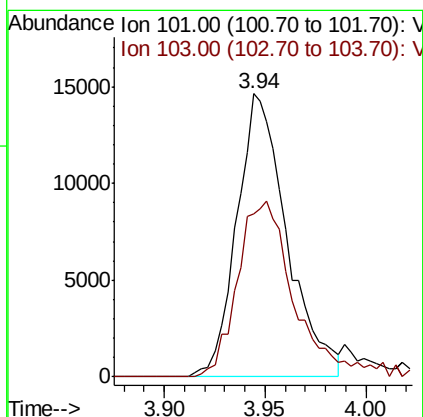
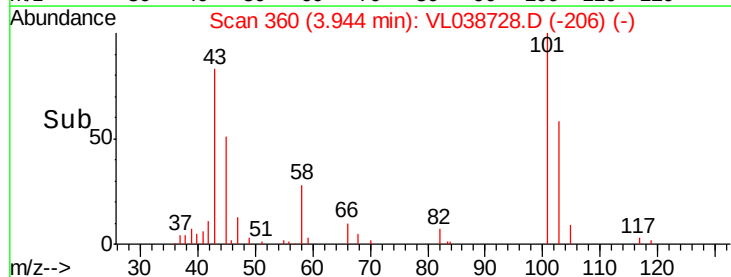
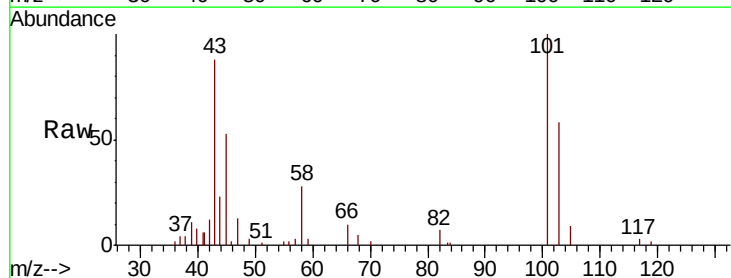
#9
 Propene
 Concen: 1.054 ppbv
 RT: 3.01
 Delta R.T. MSVOA_L
 Lab File: ClientSampleId :
 Acq: 23 Mar 2022 23:10

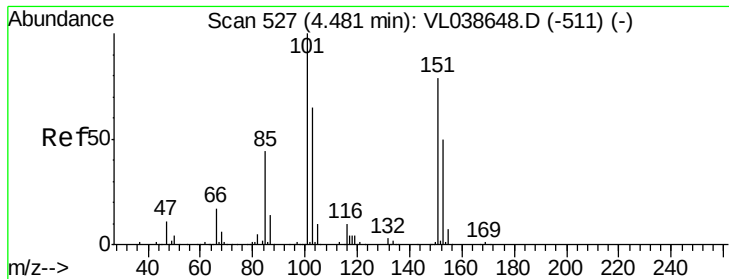
Tot Ion: 41 Resp: 40168
 Ion Ratio Lower Upper
 41 100
 42 72.4 56.2 84.4



#11
 Trichlorofluoromethane
 Concen: 0.286 ppbv
 RT: 3.94 min Scan# 360
 Delta R.T. -0.00 min
 Lab File: VL038728.D
 Acq: 23 Mar 2022 23:10

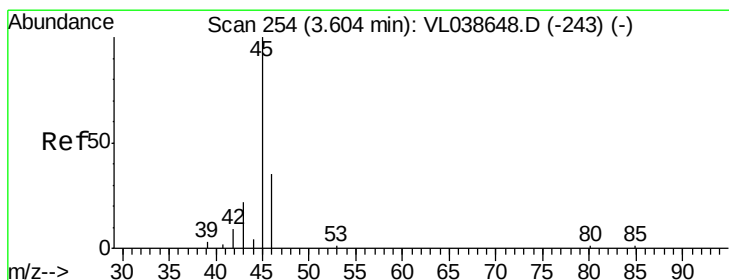
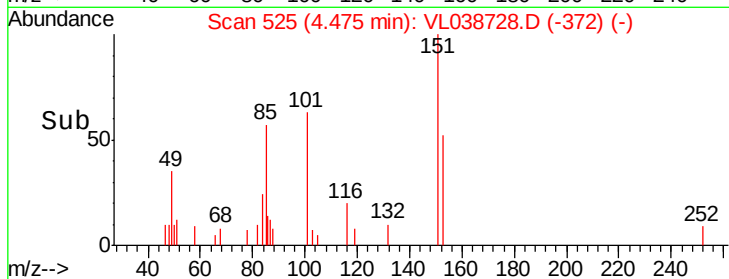
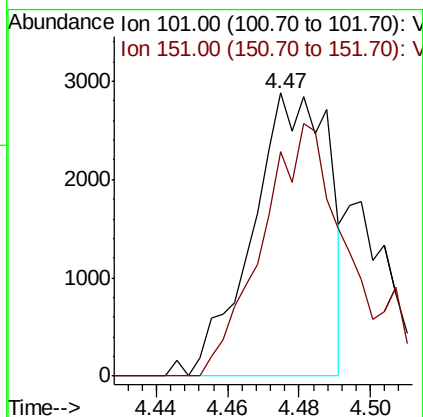
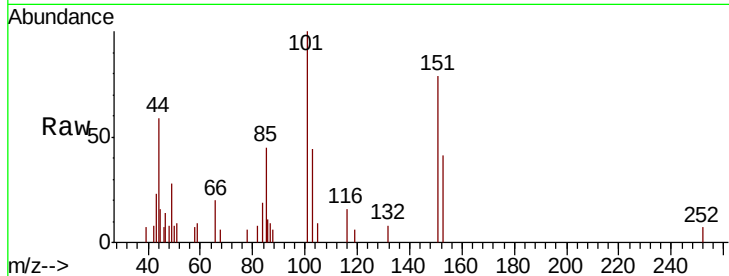
Tgt Ion: 101 Resp: 25394
 Ion Ratio Lower Upper
 101 100
 103 57.6 51.9 77.9





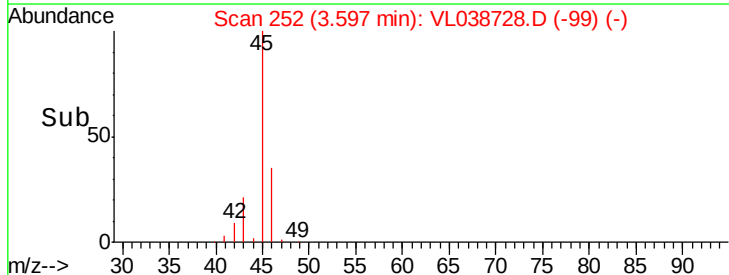
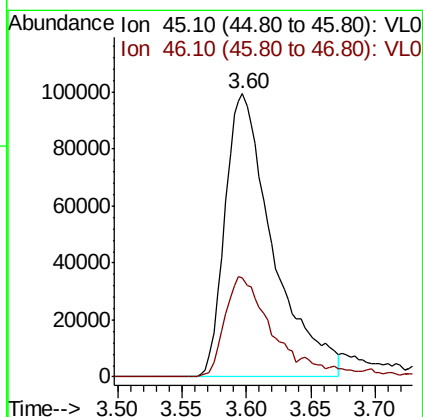
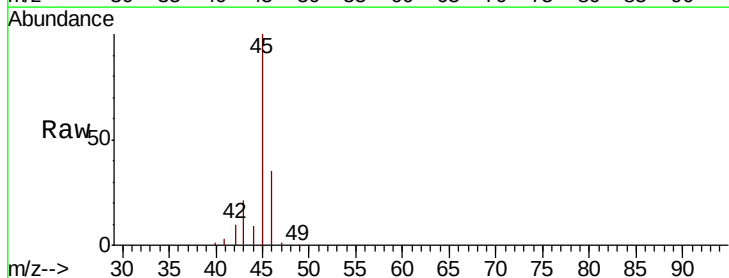
#12
 1,1,2-Trichlorotrifluoroethane
 Concen: 0.063 ppbv
 RT: 4.47
 Delta R.T. MSVOA_L
 Lab File: ClientSampleId :
 Acq: 23 Mar 2022 23:10

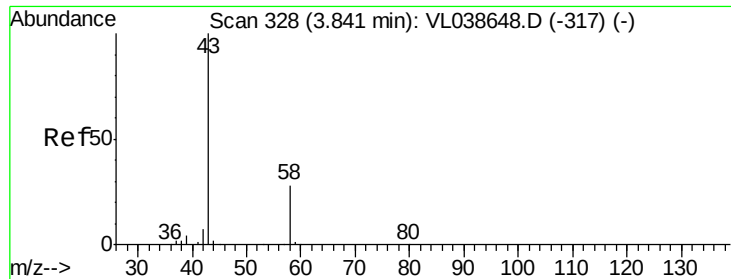
Tot Ion:101 Resp: 4293
 Ion Ratio Lower Upper
 101 100
 151 106.2 62.9 94.3#



#13
 Ethanol
 Concen: 60.952 ppbv
 RT: 3.60 min Scan# 252
 Delta R.T. -0.01 min
 Lab File: VL038728.D
 Acq: 23 Mar 2022 23:10

Tgt Ion: 45 Resp: 256166
 Ion Ratio Lower Upper
 45 100
 46 38.9 15.1 60.5





#15

Acetone

Concen: 14.983 ppbv

RT: 3.84 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

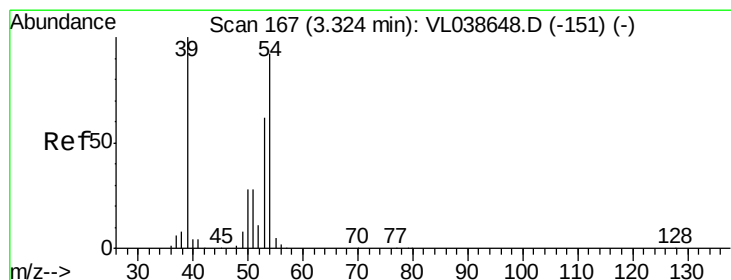
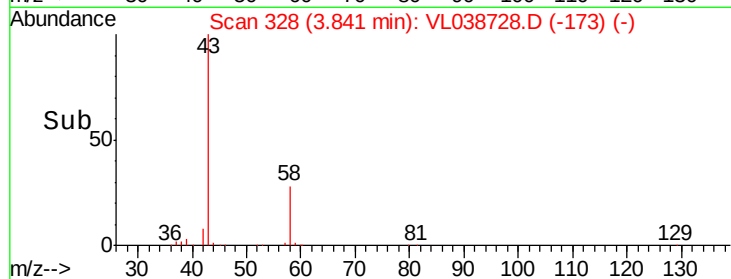
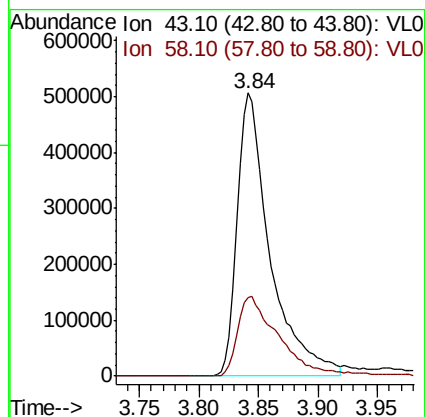
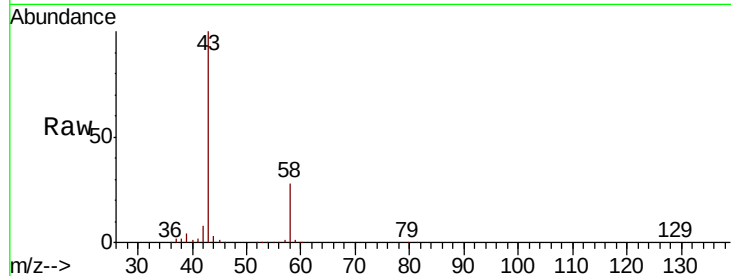
Acq: 23 Mar 2022 23:10

Tot Ion: 43 Resp: 966041

Ion Ratio Lower Upper

43 100

58 37.0 23.3 34.9#



#16

1,3-Butadiene

Concen: 2.199 ppbv

RT: 3.31 min Scan# 162

Delta R.T. -0.02 min

Lab File: VL038728.D

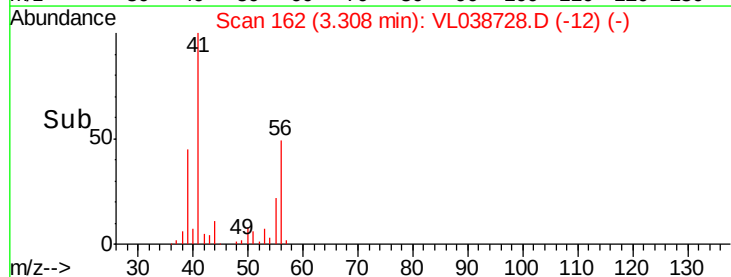
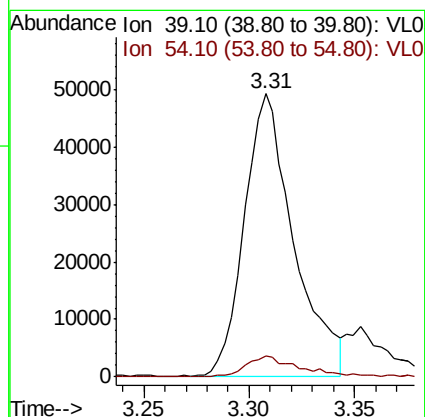
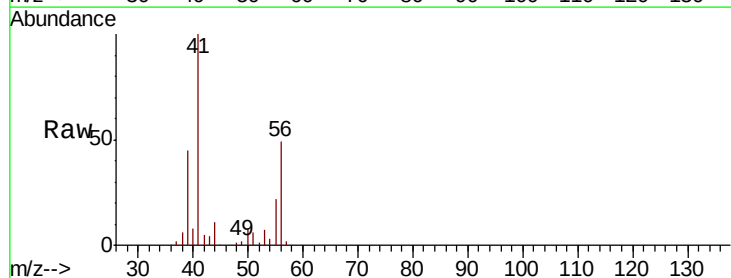
Acq: 23 Mar 2022 23:10

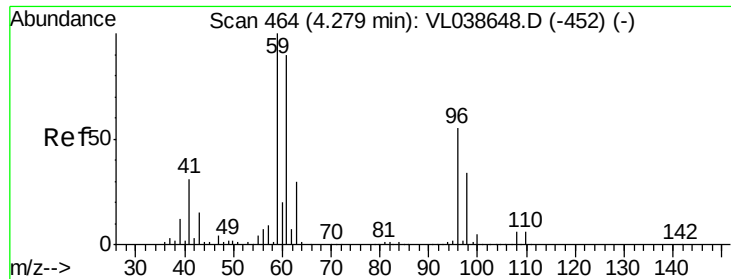
Tgt Ion: 39 Resp: 80463

Ion Ratio Lower Upper

39 100

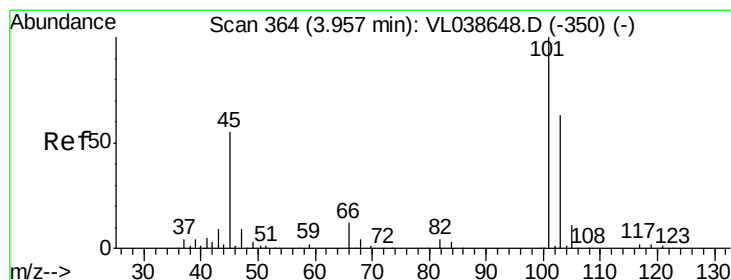
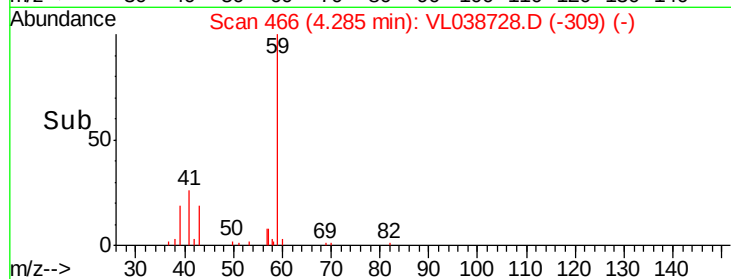
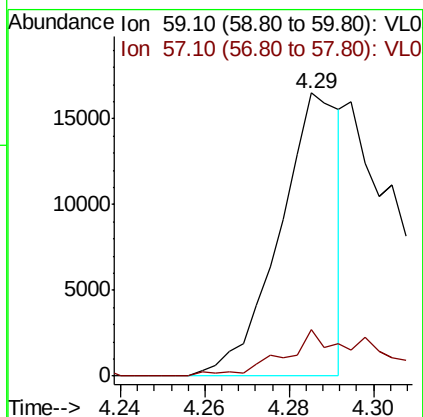
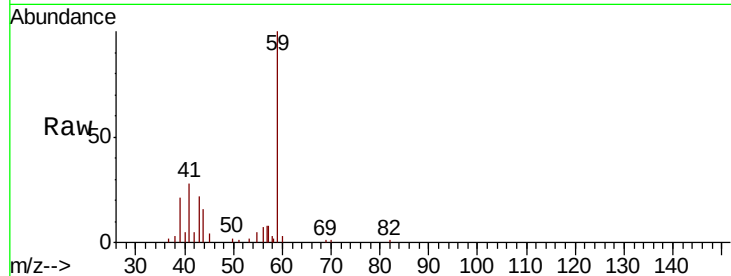
54 8.5 69.1 103.7#





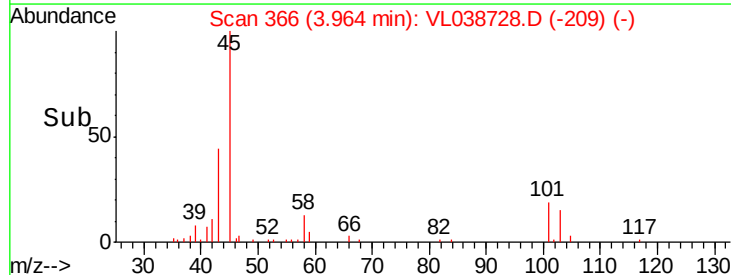
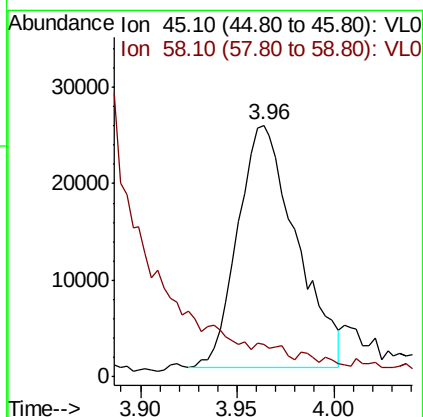
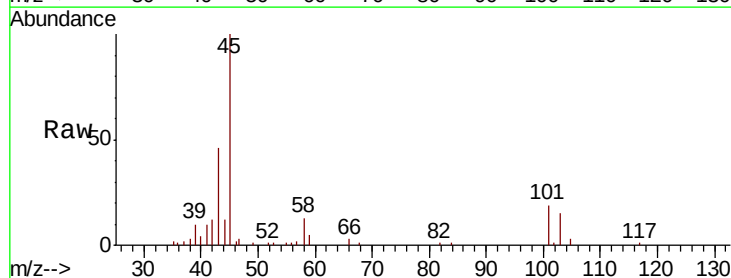
#17
 tert-Butyl alcohol
 Concen: 0.291 ppbv
 RT: 4.29
 Delta R.T. MSVOA_L
 Lab File: ClientSampleId :
 Acq: 23 Mar 2022 23:10

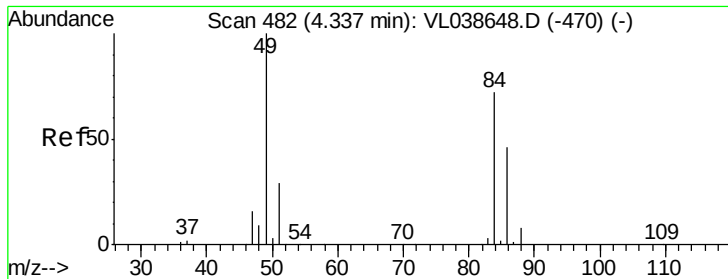
Tot Ion: 59 Resp: 16368
 Ion Ratio Lower Upper
 59 100
 57 29.2 8.2 12.2#



#19
 Isopropyl Alcohol
 Concen: 1.467 ppbv
 RT: 3.96 min Scan# 366
 Delta R.T. 0.01 min
 Lab File: VL038728.D
 Acq: 23 Mar 2022 23:10

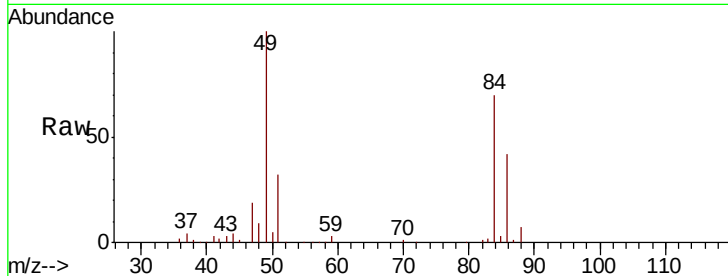
Tgt Ion: 45 Resp: 52446
 Ion Ratio Lower Upper
 45 100
 58 681.7 2.3 3.5#





#20
Methylene Chloride
Concen: 3.019 ppbv
RT: 4.34
Delta R.T. MSVOA_L
Lab File: ClientSampleId :
Acq: 23 Mar 2022 23:10

Tot Ion:	84	Resp:	81975
Ion	Ratio	Lower	Upper
84	100		
49	143.5	111.2	166.8
51	46.1	32.8	49.2
86	61.0	51.4	77.0



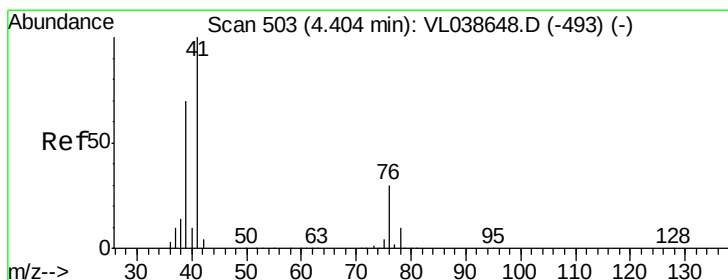
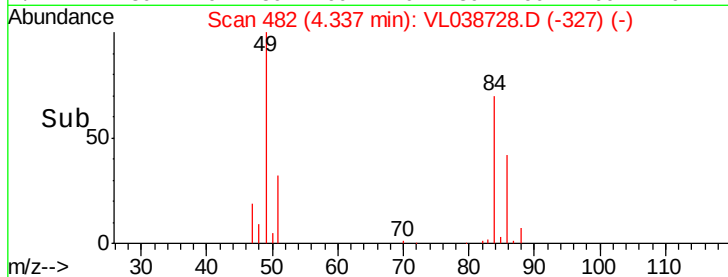
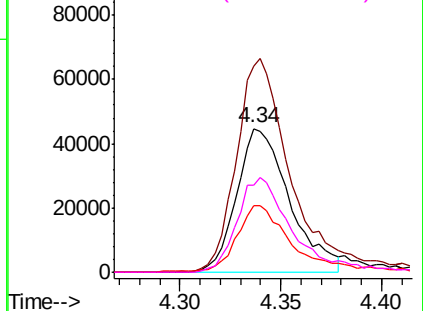
Abundance

Ion 84.00 (83.70 to 84.70): VL0

Ion 49.10 (48.80 to 49.80): VL0

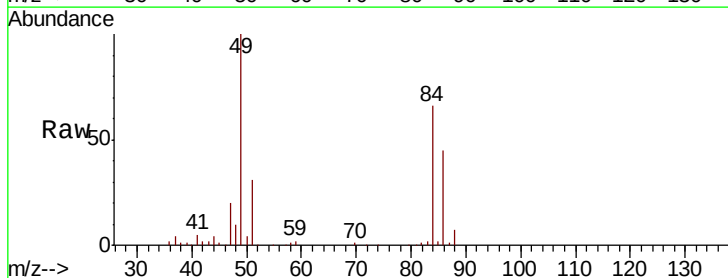
Ion 51.10 (50.80 to 51.80): VL0

Ion 86.00 (85.70 to 86.70): VL0



#21
Allyl Chloride
Concen: 0.049 ppbv
RT: 4.34 min Scan# 483
Delta R.T. -0.06 min
Lab File: VL038728.D
Acq: 23 Mar 2022 23:10

Tgt Ion:	41	Resp:	2265
Ion	Ratio	Lower	Upper
41	100		
76	0.0	25.0	37.6#
39	0.0	56.6	85.0#

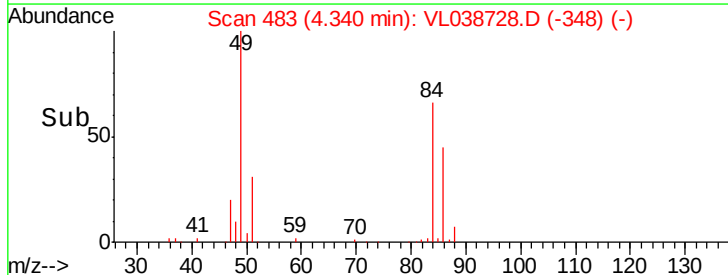
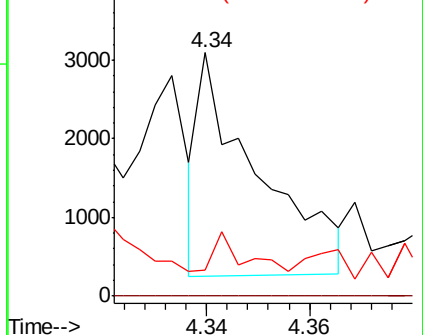


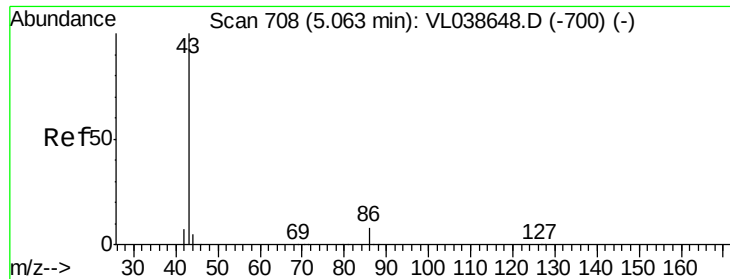
Abundance

Ion 41.10 (40.80 to 41.80): VL0

Ion 76.10 (75.80 to 76.80): VL0

Ion 39.10 (38.80 to 39.80): VL0





#23

Vinyl Acetate

Concen: 0.275 ppbv

RT: 5.05

Delta R.T.

Lab File:

Acq: 23 Mar 2022 23:10

Instrument:

MSVOA_1

ClientSampleId:

COPB0

Tot Ion: 43 Resp: 17183

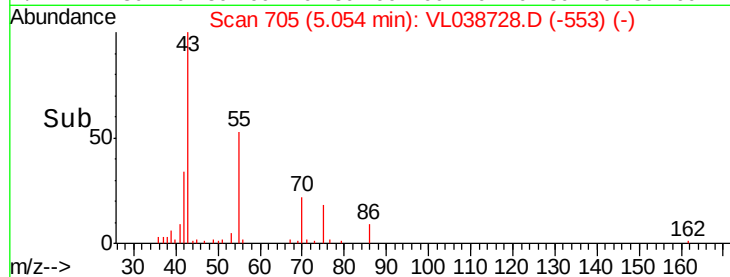
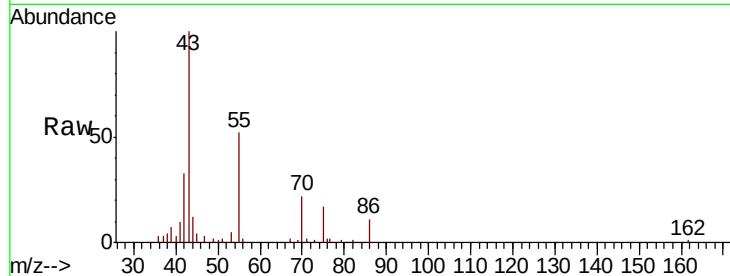
Ion Ratio Lower Upper

43 100

86 10.9 5.6 8.4#

42 32.5 6.8 10.2#

44 2.6 4.2 6.2#



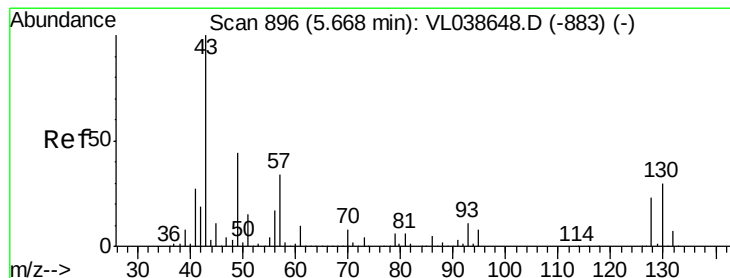
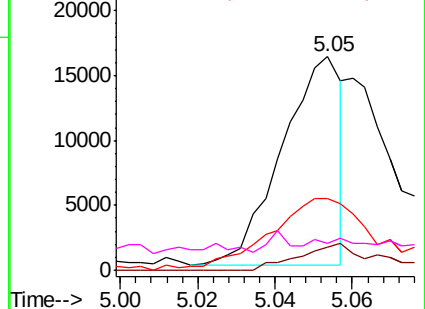
Abundance

Ion 43.10 (42.80 to 43.80): VL0

Ion 86.10 (85.80 to 86.80): VL0

Ion 42.10 (41.80 to 42.80): VL0

Ion 44.10 (43.80 to 44.80): VL0



#25

Ethyl Acetate

Concen: 0.294 ppbv

RT: 5.68 min Scan# 899

Delta R.T. 0.01 min

Lab File: VL038728.D

Acq: 23 Mar 2022 23:10

Tgt Ion: 43 Resp: 47734

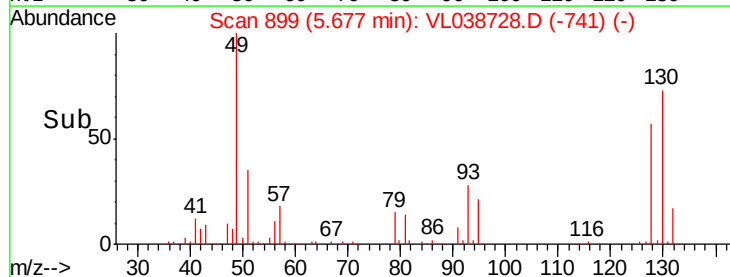
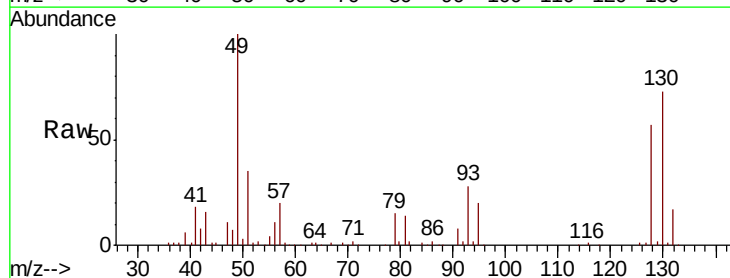
Ion Ratio Lower Upper

43 100

45 6.3 8.2 12.4#

61 2.5 8.3 12.5#

70 3.6 5.6 8.4#



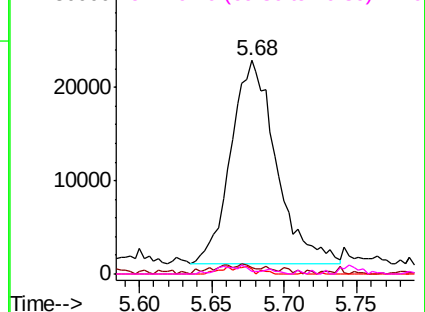
Abundance

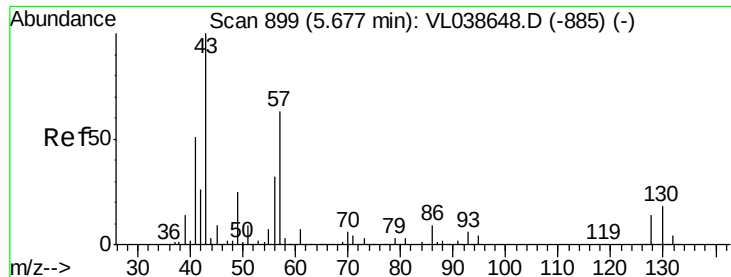
Ion 43.10 (42.80 to 43.80): VL0

Ion 45.10 (44.80 to 45.80): VL0

Ion 61.10 (60.80 to 61.80): VL0

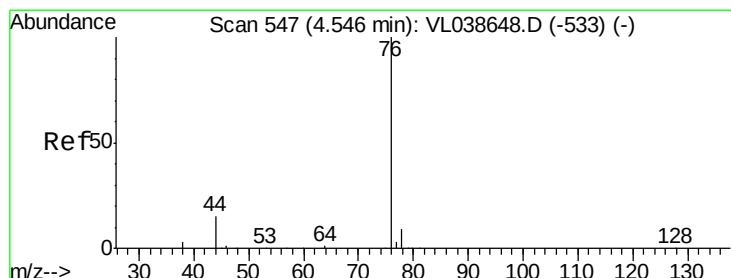
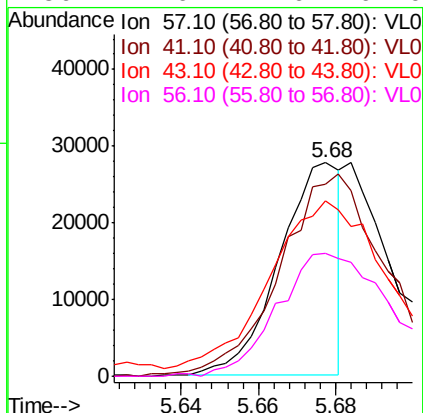
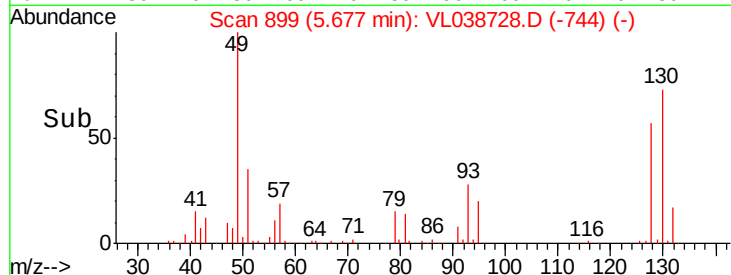
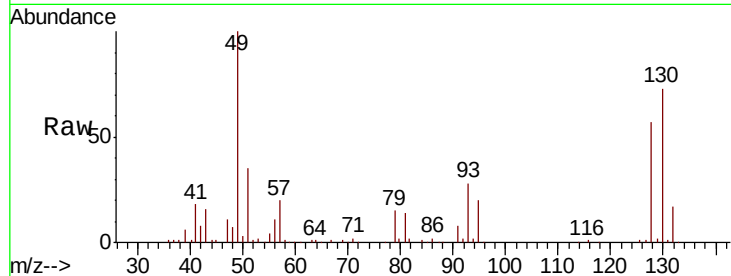
Ion 70.10 (69.80 to 70.80): VL0





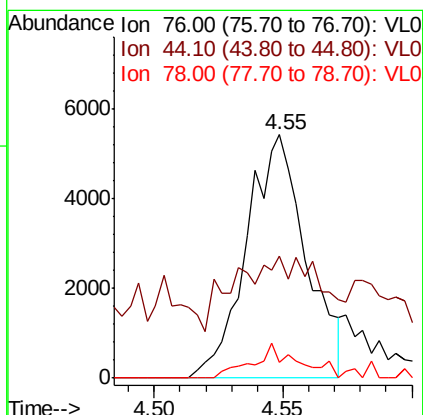
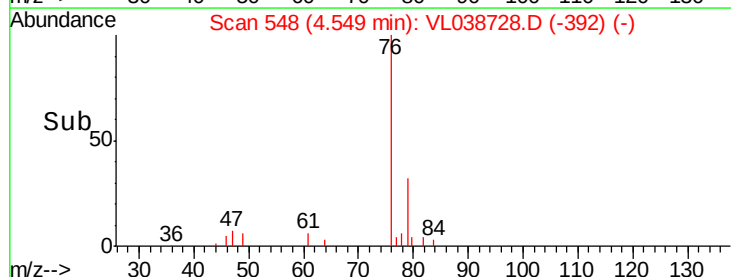
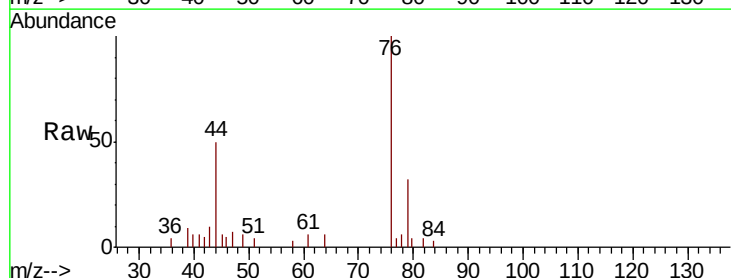
#26
Hexane
Concen: 0.417 ppbv
RT: 5.68
Delta R.T. MSVOA_L
Lab File: ClientSampleId :
Acq: 23 Mar 2022 23:10
COPB0

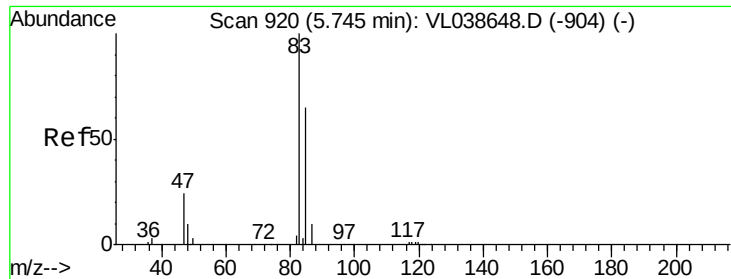
Tot Ion	Ratio	Lower	Upper
57	100		
41	0.0	67.0	100.4#
43	162.0	184.2	276.2#
56	114.6	42.6	64.0#



#27
Carbon Disulfide
Concen: 0.123 ppbv
RT: 4.55 min Scan# 548
Delta R.T. 0.00 min
Lab File: VL038728.D
Acq: 23 Mar 2022 23:10

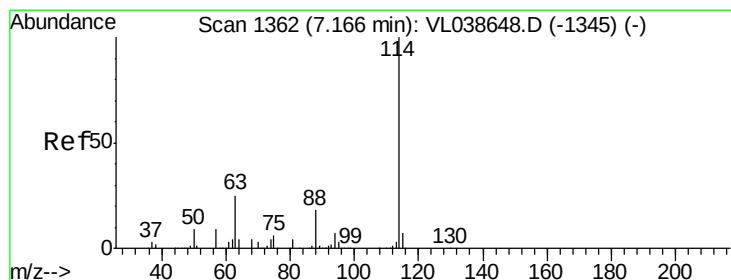
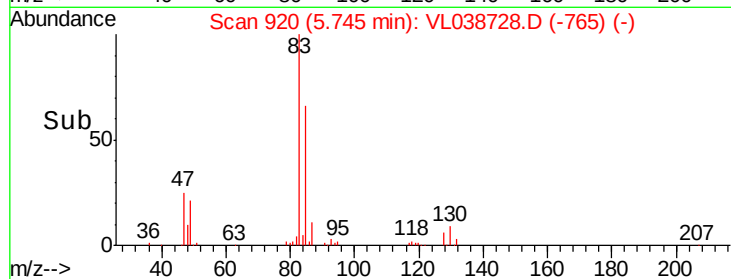
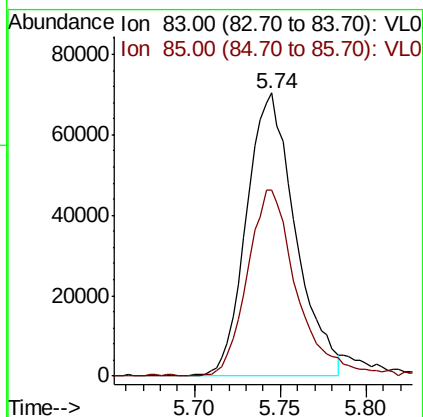
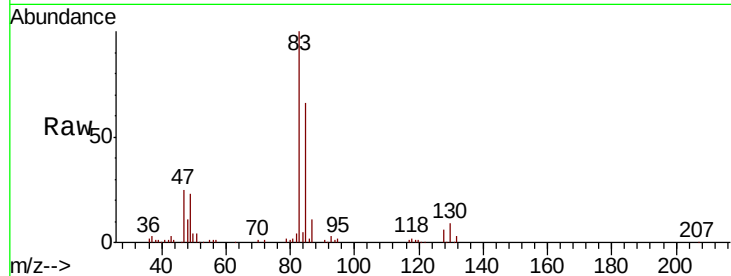
Tgt Ion	Ratio	Lower	Upper
76	100		
44	58.3	12.4	18.6#
78	13.3	7.8	11.8#





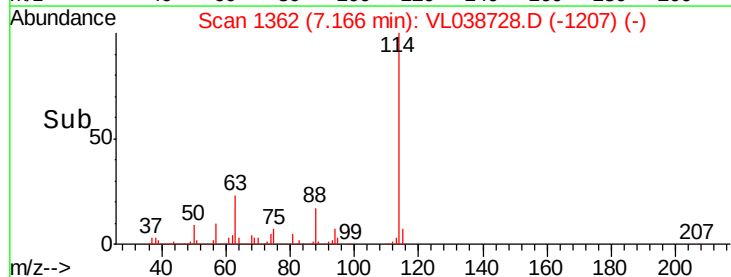
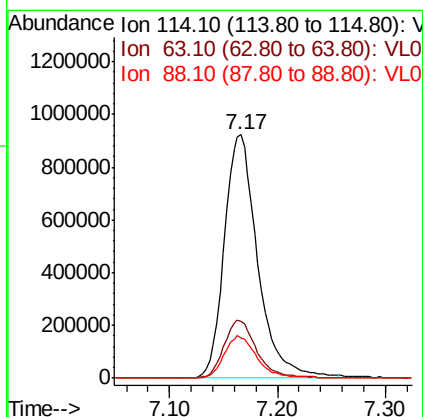
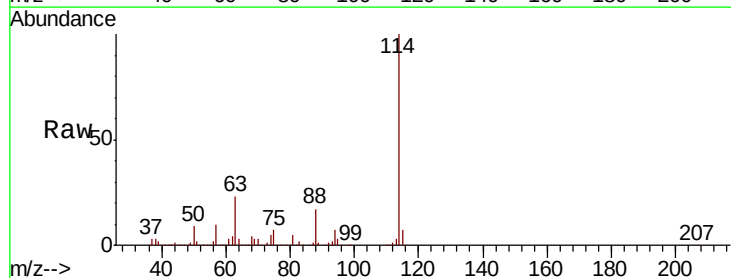
#29
Chloroform
Concen: 1.194 ppbv
RT: 5.74
Delta R.T. MSVOA_L
Lab File: ClientSampleId :
Acq: 23 Mar 2022 23:10

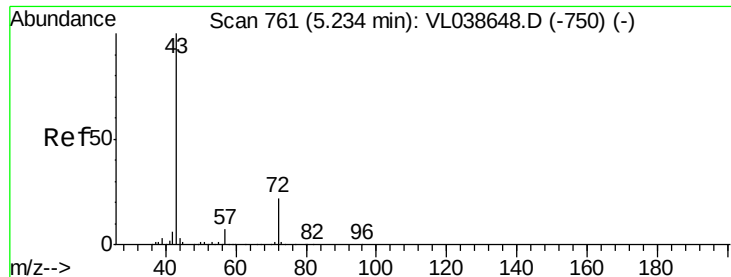
Tot Ion: 83 Resp: 138866
Ion Ratio Lower Upper
83 100
85 65.6 51.7 77.5



#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 7.17 min Scan# 1362
Delta R.T. -0.00 min
Lab File: VL038728.D
Acq: 23 Mar 2022 23:10

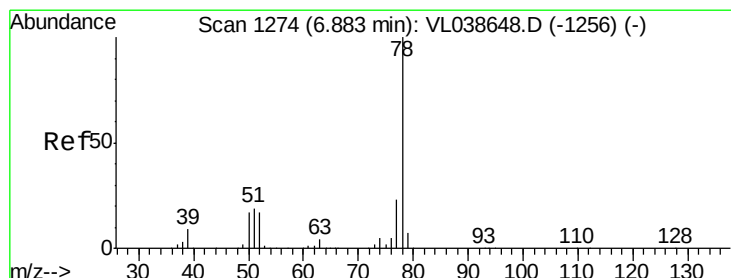
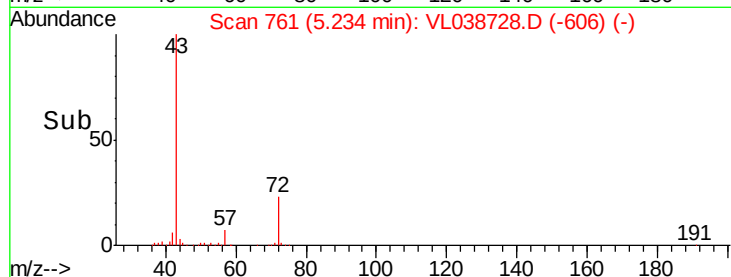
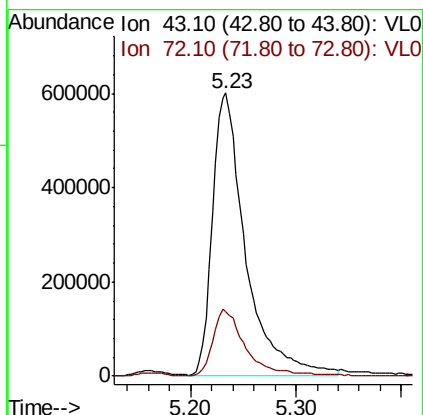
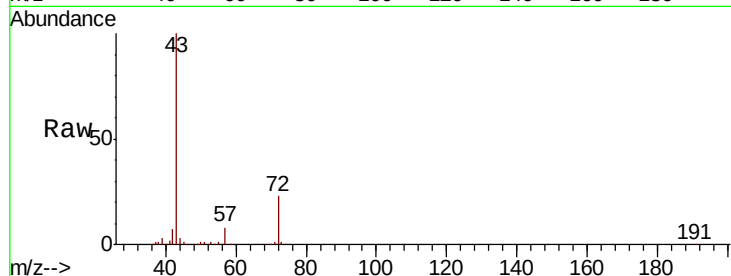
Tgt Ion: 114 Resp: 1982830
Ion Ratio Lower Upper
114 100
63 23.8 19.4 29.0
88 17.2 13.9 20.9





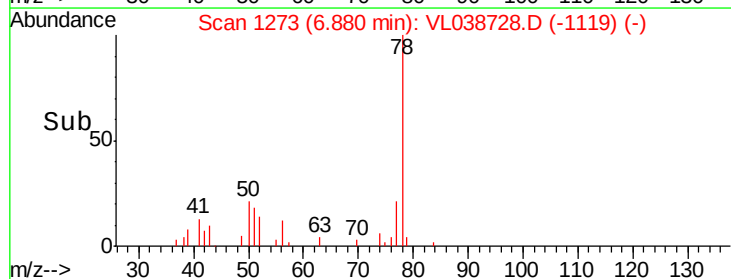
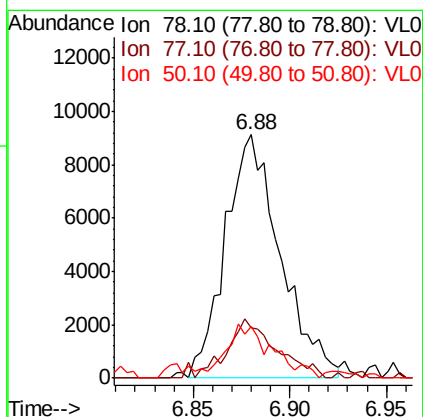
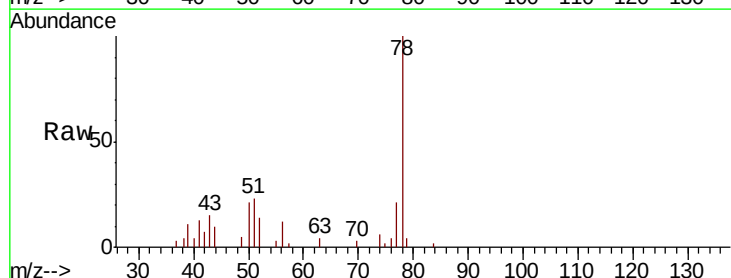
#34
 2-Butanone
 Concen: 16.563 ppbv
 RT: 5.23
 Delta R.T. MSVOA_L
 Lab File: ClientSampleId :
 Acq: 23 Mar 2022 23:10

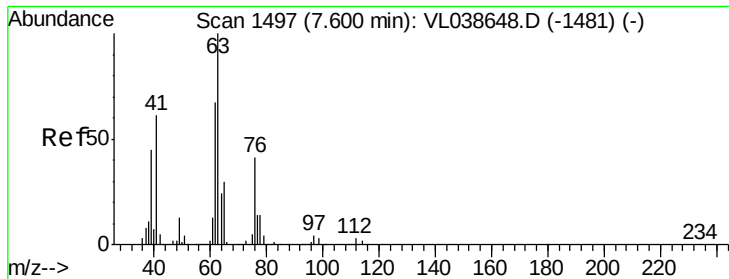
Tot Ion: 43 Resp: 1299886
 Ion Ratio Lower Upper
 43 100
 72 23.5 17.8 26.8



#36
 Benzene
 Concen: 0.118 ppbv
 RT: 6.88 min Scan# 1273
 Delta R.T. -0.00 min
 Lab File: VL038728.D
 Acq: 23 Mar 2022 23:10

Tgt Ion: 78 Resp: 18075
 Ion Ratio Lower Upper
 78 100
 77 17.8 18.1 27.1#
 50 18.1 13.6 20.4





#39

1,2-Dichloropropane

Concen: 7.734 ppbv

RT: 7.16 Instrument:

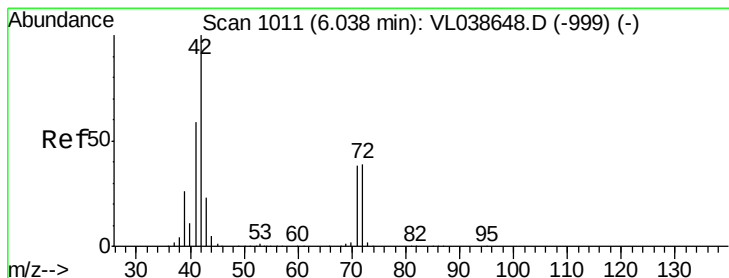
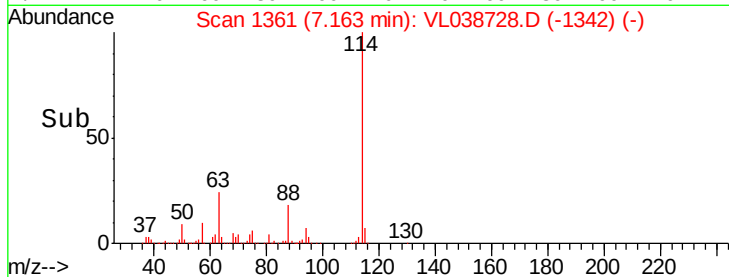
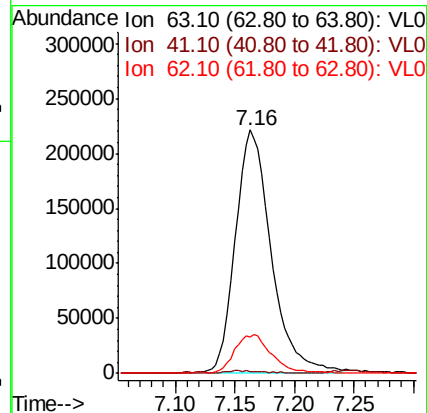
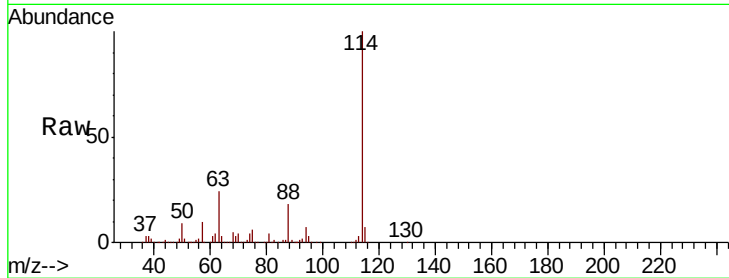
Delta R.T. MSVOA_L

Lab File: ClientSampleId:

Acq: 23 Mar 2022 23:10

Tot Ion: 63 Resp: 462702

Ion	Ratio	Lower	Upper
63	100		
41	0.5	49.0	73.6#
62	15.1	53.9	80.9#



#41

Tetrahydrofuran

Concen: 0.148 ppbv

RT: 6.05 min Scan# 1016

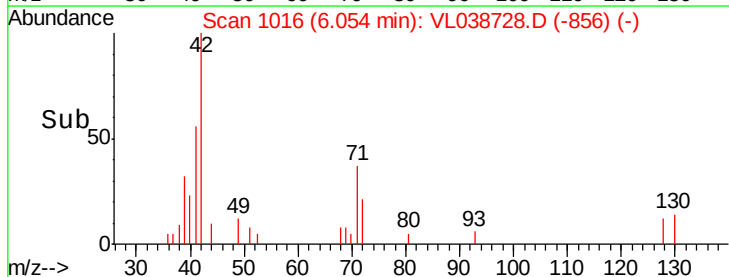
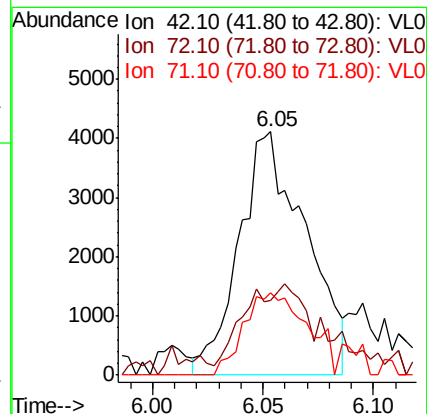
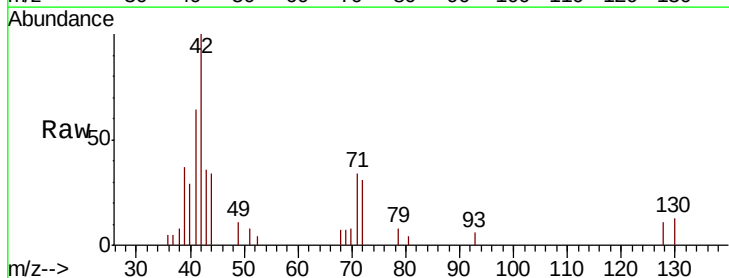
Delta R.T. 0.02 min

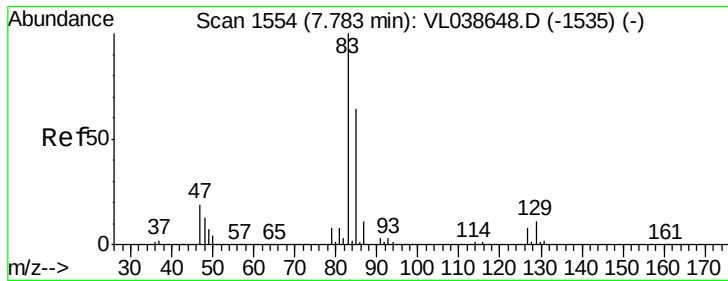
Lab File: VL038728.D

Acq: 23 Mar 2022 23:10

Tgt Ion: 42 Resp: 8632

Ion	Ratio	Lower	Upper
42	100		
72	46.5	32.5	48.7
71	37.2	31.4	47.2





#42

Bromodichloromethane

Concen: 0.036 ppbv

RT: 7.78 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

Acq: 23 Mar 2022 23:10 COPBO

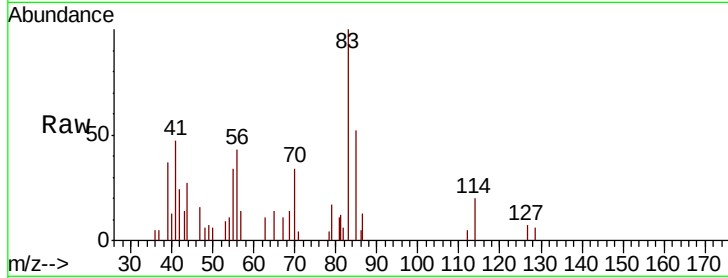
Tot Ion: 83 Resp: 4194

Ion Ratio Lower Upper

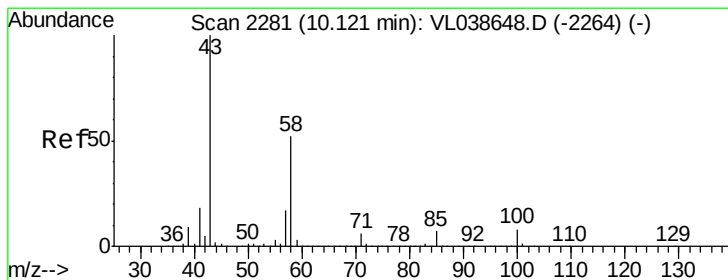
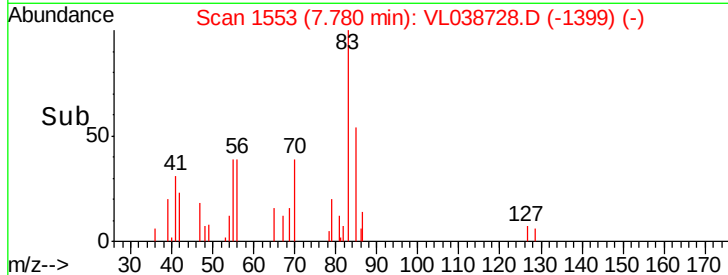
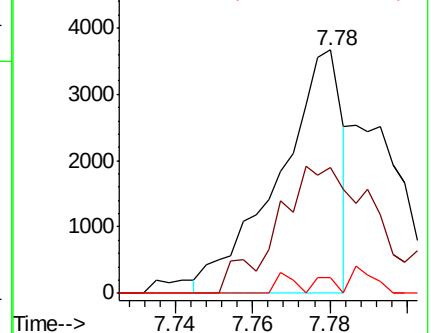
83 100

85 54.5 51.1 76.7

127 6.9 6.5 9.7



Abundance Ion 83.00 (82.70 to 83.70): VL0
Ion 85.00 (84.70 to 85.70): VL0
Ion 126.90 (126.60 to 127.60): V



#51

2-Hexanone

Concen: 1.064 ppbv

RT: 10.13 min Scan# 2283

Delta R.T. 0.01 min

Lab File: VL038728.D

Acq: 23 Mar 2022 23:10

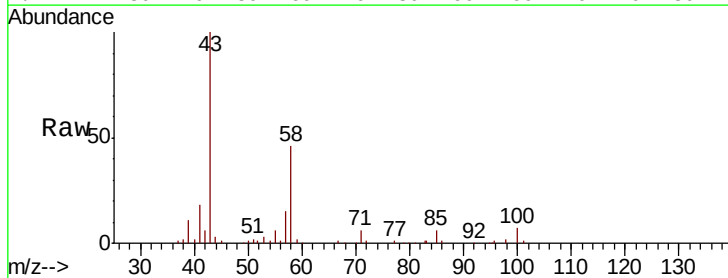
Tgt Ion: 43 Resp: 111526

Ion Ratio Lower Upper

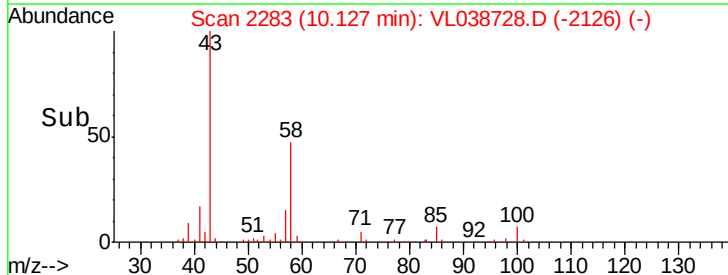
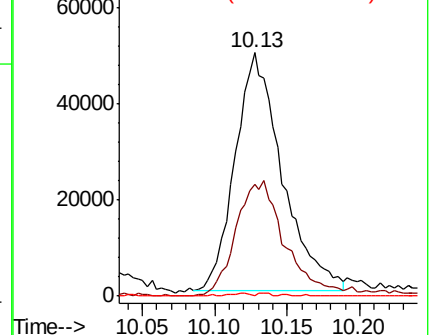
43 100

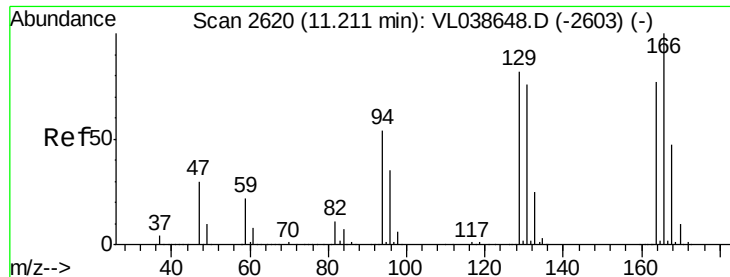
58 54.0 41.2 61.8

98 1.1 0.2 0.4#



Abundance Ion 43.10 (42.80 to 43.80): VL0
Ion 58.10 (57.80 to 58.80): VL0
Ion 98.20 (97.90 to 98.90): VL0





#52

Tetrachloroethene

Concen: 23.825 ppbv

RT: 11.21

Delta R.T. MSVOA_L

Lab File: ClientSampleId :

Acq: 23 Mar 2022 23:10

Tot Ion:164 Resp: 1334245

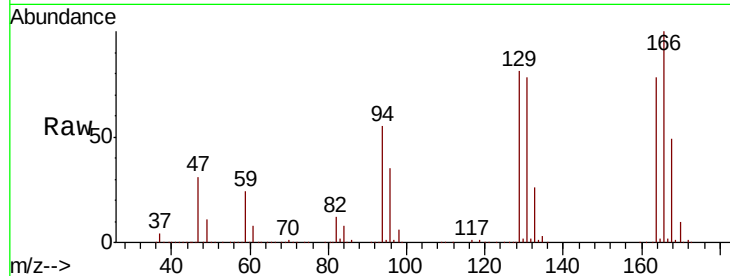
Ion Ratio Lower Upper

164 100

166 128.2 103.3 154.9

129 104.1 85.2 127.8

131 100.2 78.3 117.5

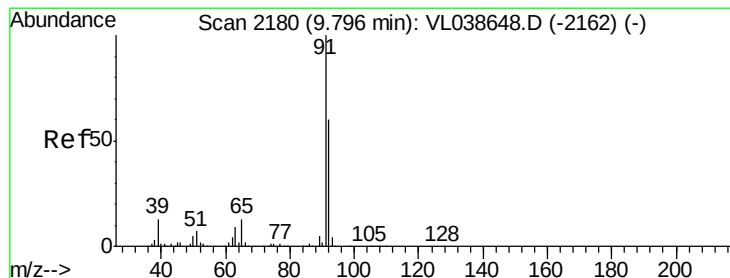
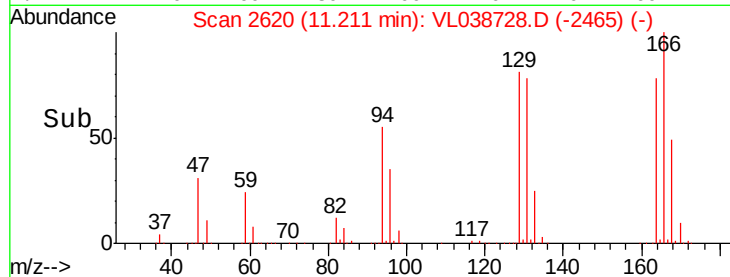
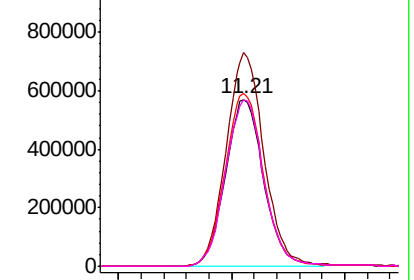


Abundance Ion 163.90 (163.60 to 164.60): V

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: 0.408 ppbv

RT: 9.80 min Scan# 2180

Delta R.T. -0.00 min

Lab File: VL038728.D

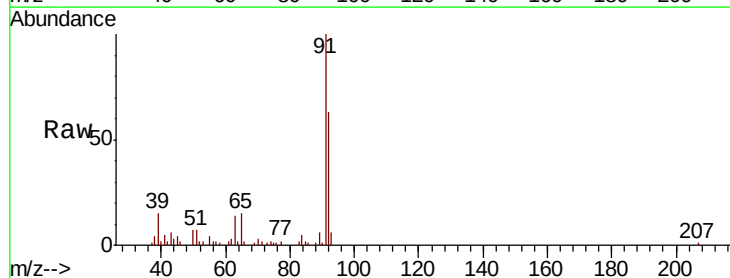
Acq: 23 Mar 2022 23:10

Tgt Ion: 91 Resp: 67017

Ion Ratio Lower Upper

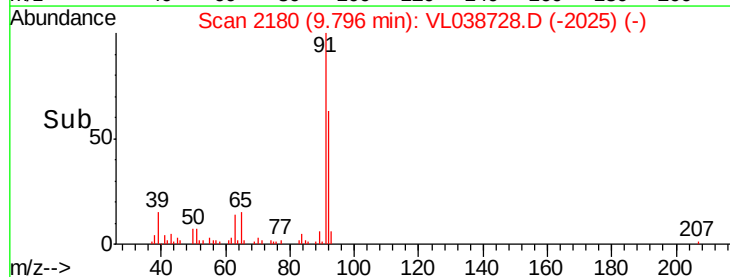
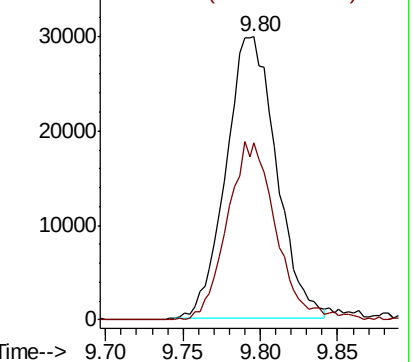
91 100

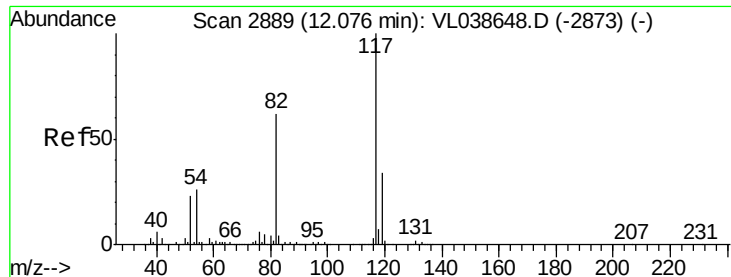
92 61.7 48.7 73.1



Abundance Ion 91.10 (90.80 to 91.80): VL0

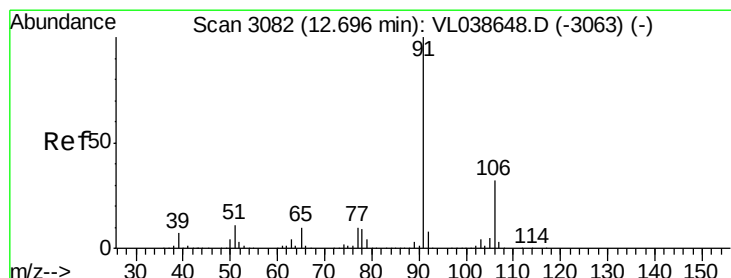
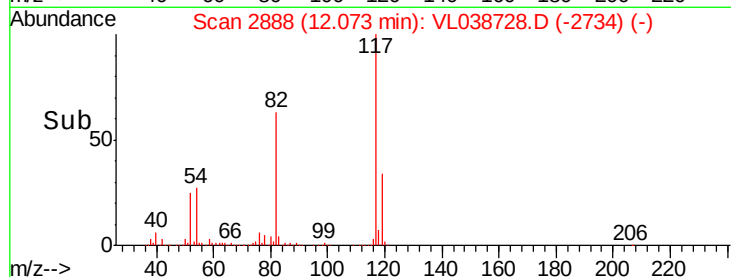
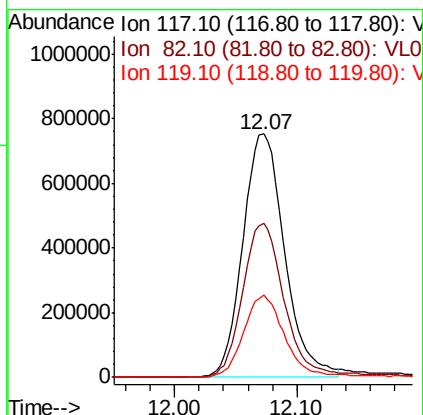
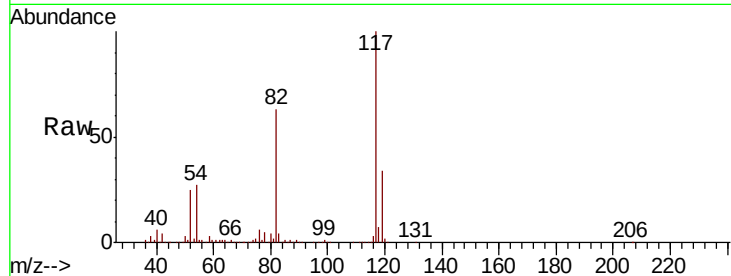
Ion 92.10 (91.80 to 92.80): VL0





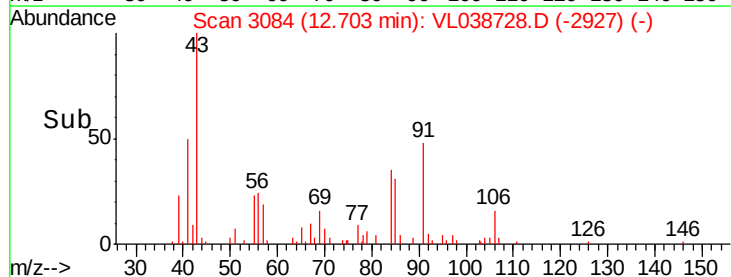
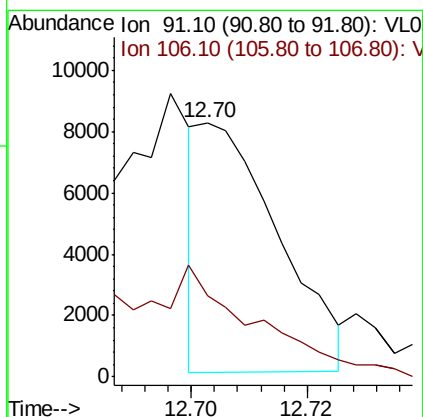
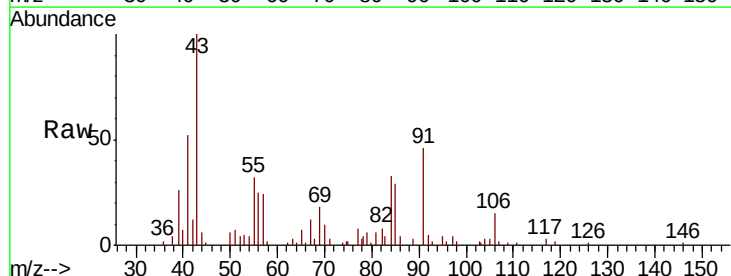
#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 12.07 min
Instrument: MSVOA_1
Delta R.T.: 0.01 min
Lab File: VL038728.D
ClientSampleId: COPB0
Acq: 23 Mar 2022 23:10

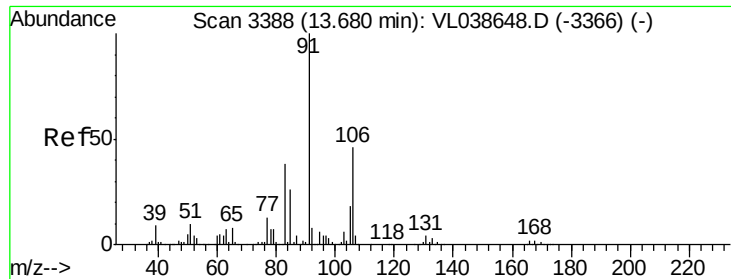
Tot Ion: 117 Resp: 1784914
Ion Ratio Lower Upper
117 100
82 66.0 51.6 77.4
119 34.2 26.9 40.3



#58
Ethyl Benzene
Concen: 0.037 ppbv
RT: 12.70 min Scan# 3084
Delta R.T.: 0.01 min
Lab File: VL038728.D
Acq: 23 Mar 2022 23:10

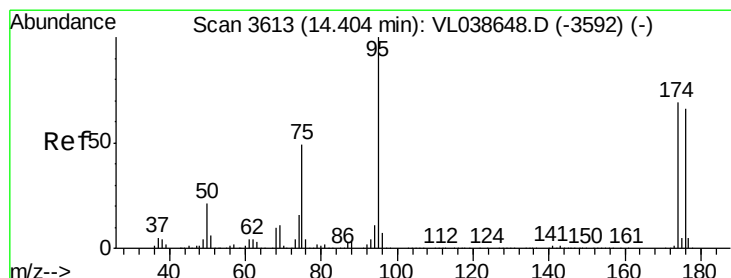
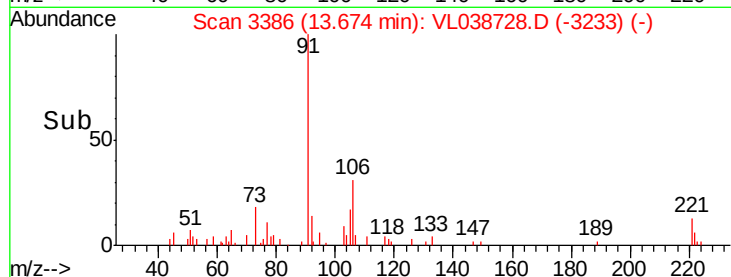
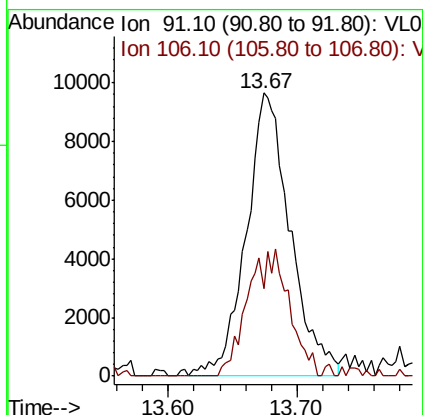
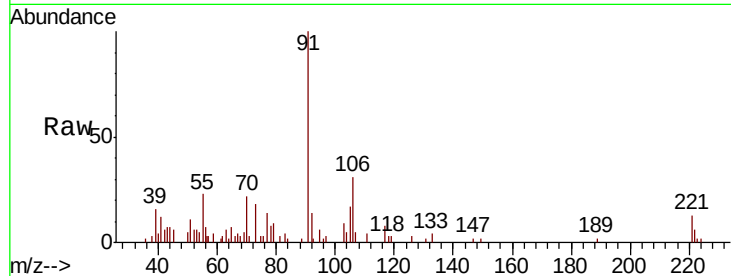
Tgt Ion: 91 Resp: 7646
Ion Ratio Lower Upper
91 100
106 35.6 25.4 38.0





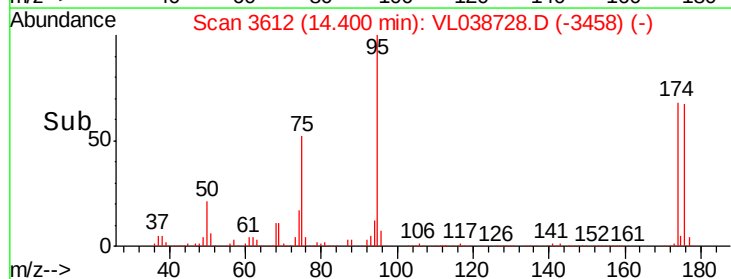
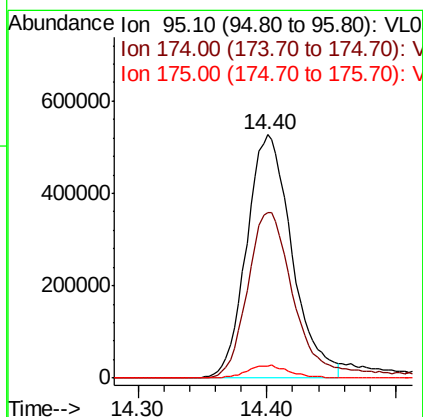
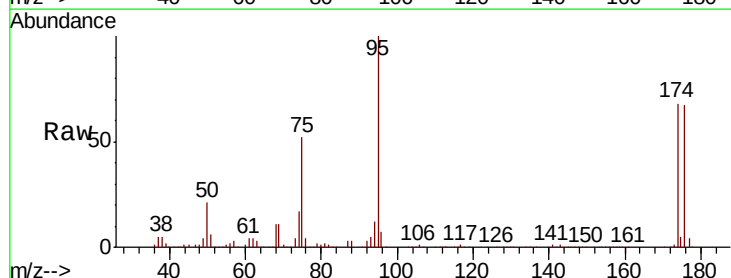
#60
o-Xylene
Concen: 0.132 ppbv
RT: 13.67
Delta R.T.: MSVOA_L
Lab File: ClientSampleId :
Acq: 23 Mar 2022 23:10

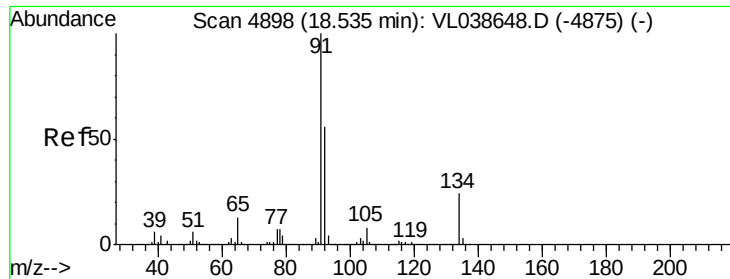
Tot Ion: 91 Resp: 22955
Ion Ratio Lower Upper
91 100
106 43.1 23.5 70.5



#68
1-Bromo-4-Fluorobenzene
Concen: 9.427 ppbv
RT: 14.40 min Scan# 3612
Delta R.T.: -0.00 min
Lab File: VL038728.D
Acq: 23 Mar 2022 23:10

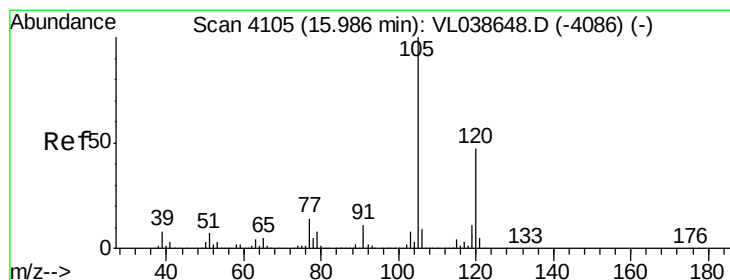
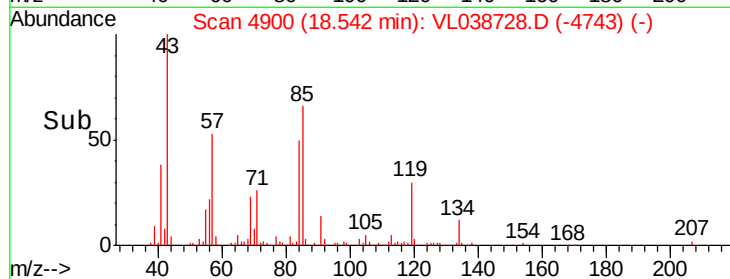
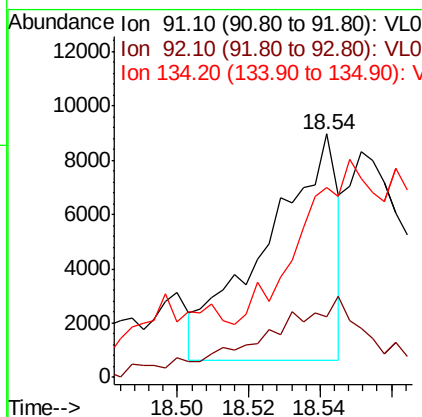
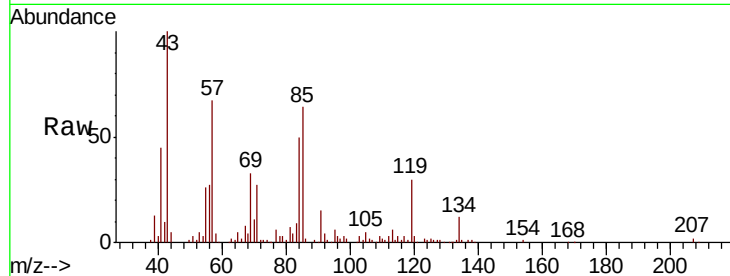
Tgt Ion: 95 Resp: 1290030
Ion Ratio Lower Upper
95 100
174 73.9 56.1 84.1
175 5.2 4.2 6.2





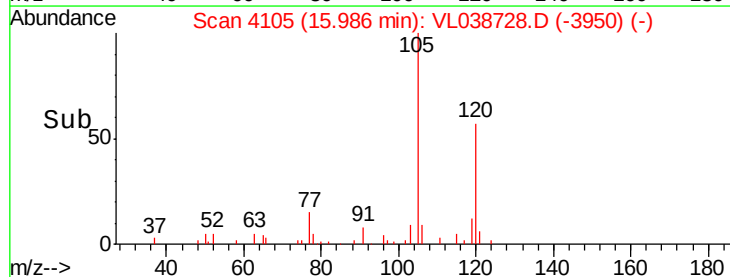
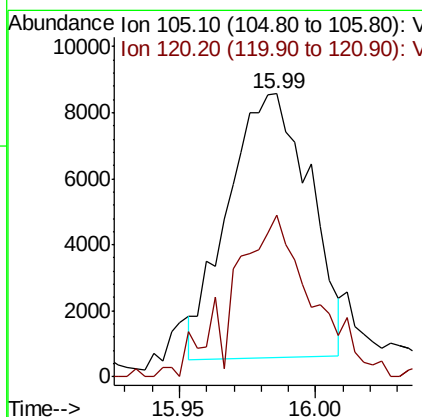
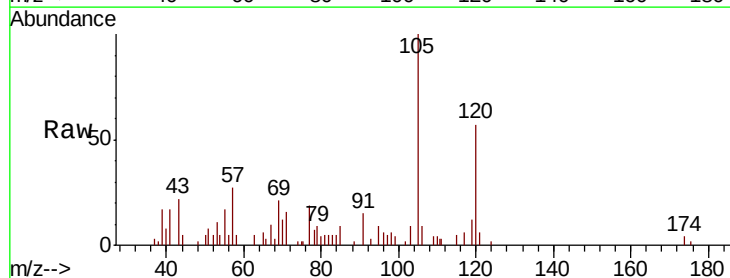
#70
 n-Butylbenzene
 Concen: 0.041 ppbv
 RT: 18.54 min
 Delta R.T. MSVOA_L
 Lab File: ClientSampleId :
 Acq: 23 Mar 2022 23:10

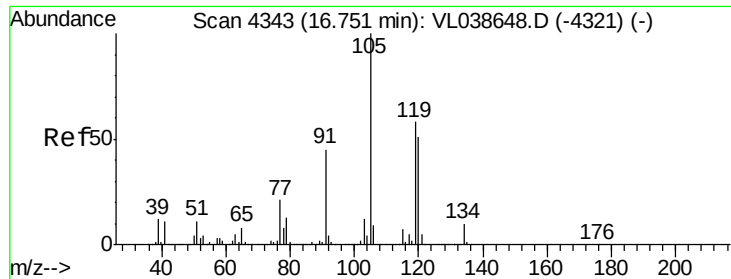
Tot Ion	91	Resp	11522
Ion Ratio	100		
Lower	43.9		
Upper	65.9		
134	0.0	18.7	28.1



#73
 1,3,5-Trimethylbenzene
 Concen: 0.089 ppbv
 RT: 15.99 min Scan# 4105
 Delta R.T. -0.00 min
 Lab File: VL038728.D
 Acq: 23 Mar 2022 23:10

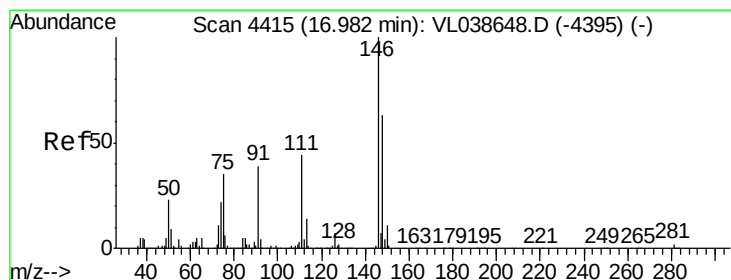
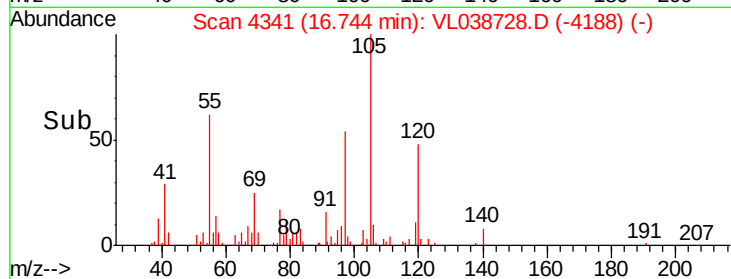
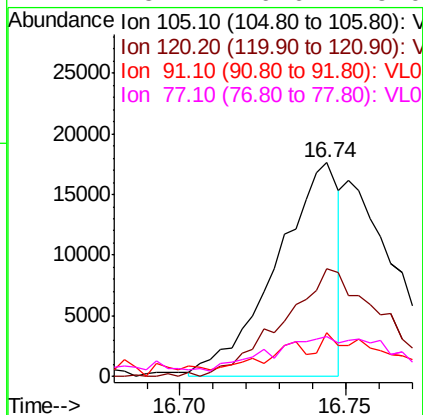
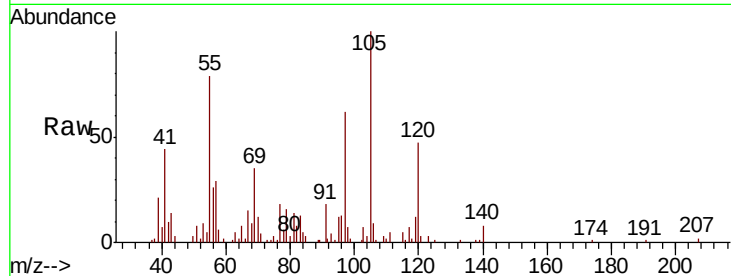
Tgt Ion	105	Resp	16633
Ion Ratio <td>100</td> <td></td> <td></td>	100		
Lower <td>37.6</td> <td></td> <td></td>	37.6		
Upper <td>56.4</td> <td></td> <td></td>	56.4		
120	62.1		





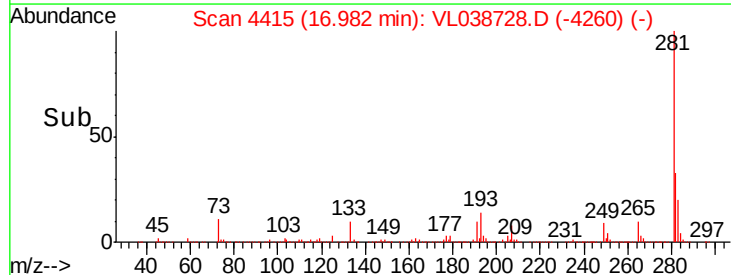
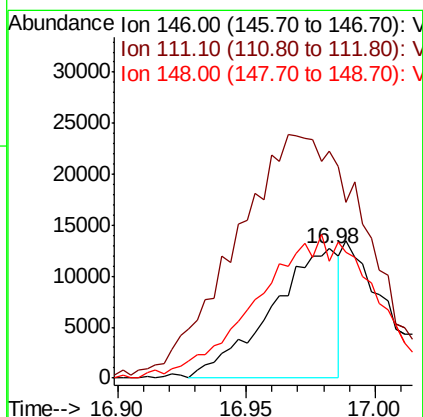
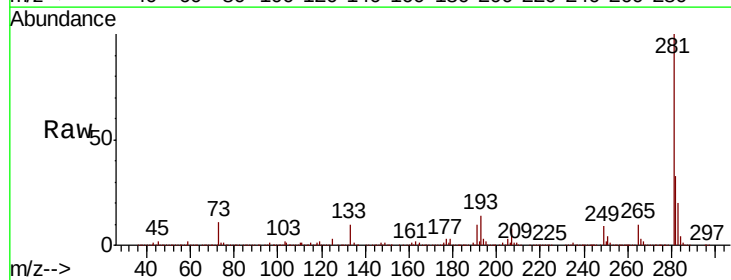
#74
 1,2,4-Trimethylbenzene
 Concen: 0.114 ppbv
 RT: 16.74 min
 Delta R.T. MSVOA_L
 Lab File: ClientSampleId :
 Acq: 23 Mar 2022 23:10

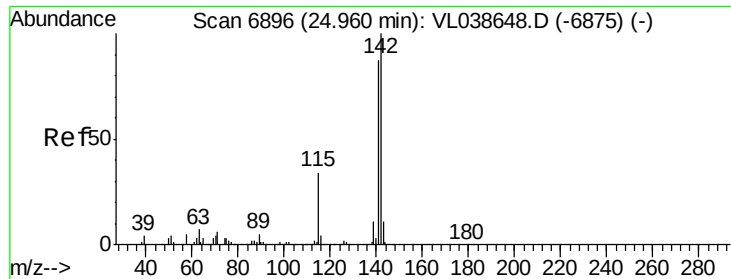
Tot Ion:	105	Resp:	23111
Ion	Ratio	Lower	Upper
105	100		
120	49.6	40.5	60.7
91	15.8	35.9	53.9#
77	15.4	16.6	25.0#



#75
 1,3-Dichlorobenzene
 Concen: 0.179 ppbv
 RT: 16.98 min Scan# 4415
 Delta R.T. -0.00 min
 Lab File: VL038728.D
 Acq: 23 Mar 2022 23:10

Tgt Ion:	146	Resp:	23156
Ion	Ratio	Lower	Upper
146	100		
111	374.8	22.2	66.6#
148	203.6	32.5	97.5#





#80

Naphthalene, 2-methyl-

Concen: 0.044 ppbv

RT: 24.97

Delta R.T: MSVOA_L

Lab File: ClientSampleId :

Acq: 23 Mar 2022 23:10

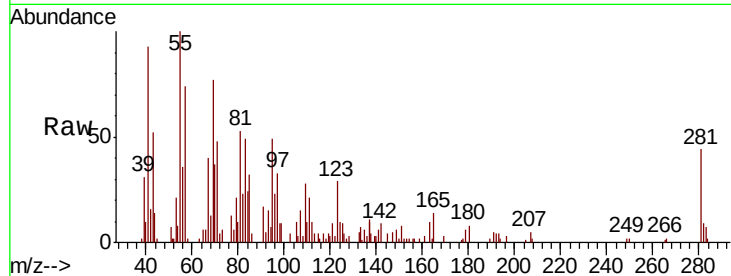
Tot Ion: 142 Resp: 1831

Ion Ratio Lower Upper

142 100

141 99.5 66.4 99.6

115 183.8 27.8 41.6#



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

