

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL020322\
 Data File : VL038332.D
 Acq On : 3 Feb 2022 13:37
 Operator : SY/AP
 Sample : N1379-02
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2

Quant Time: Feb 04 08:40:38 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL012422AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Jan 24 14:12:48 2022
 QLast Update : Mon Jan 24 14:12:48 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	809417	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.16	114	2185221	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.07	117	1882144	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.39	95	1517055	10.62	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.20%

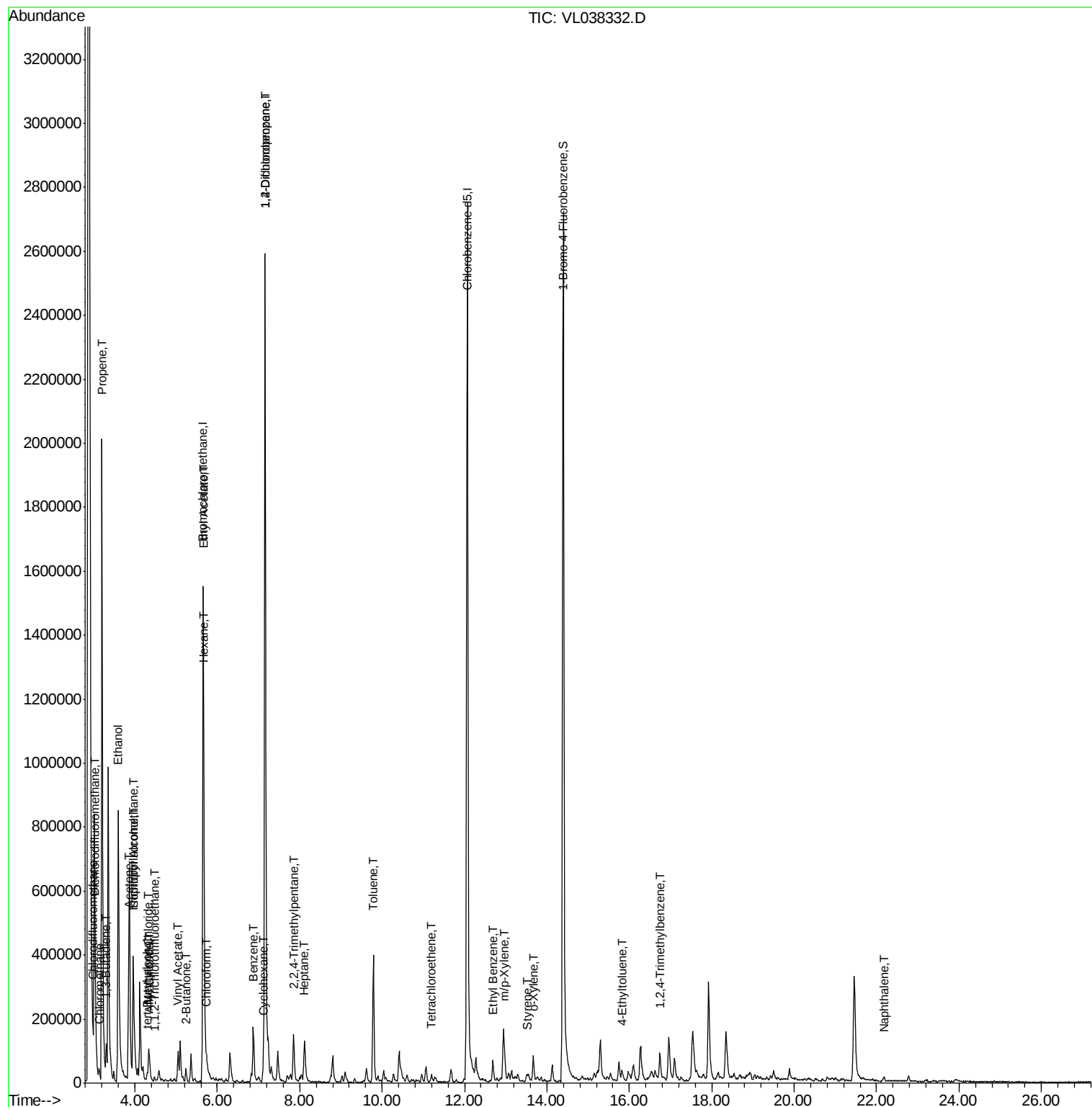
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	3.04	85	75349	0.437	ppbv	97
3) Chlorodifluoromethane	2.98	51	136908	0.850	ppbv #	80
4) Chloromethane	3.14	50	25248	0.455	ppbv	91
9) Propene	3.20	41	745256	14.208	ppbv	97
10) Heptane	8.10	43	38832	0.288	ppbv	94
11) Trichlorofluoromethane	3.95	101	33543	0.250	ppbv	93
12) 1,1,2-Trichlorotrifluoroet	4.48	101	3554	0.035	ppbv #	41
13) Ethanol	3.59	45	1194838	212.187	ppbv	97
15) Acetone	3.84	43	242407	3.397	ppbv #	75
16) 1,3-Butadiene	3.30	39	39298	0.767	ppbv #	44
17) tert-Butyl alcohol	4.29	59	2522	0.032	ppbv #	70
19) Isopropyl Alcohol	3.96	45	493007	11.045	ppbv	98
20) Methylene Chloride	4.34	84	40716	0.981	ppbv #	92
21) Allyl Chloride	4.36	41	2363	0.037	ppbv #	33
23) Vinyl Acetate	5.05	43	39973	0.385	ppbv #	1
25) Ethyl Acetate	5.67	43	74997	0.375	ppbv #	88
26) Hexane	5.68	57	116536	1.254	ppbv #	67
29) Chloroform	5.74	83	22540	0.149	ppbv #	76
30) Cyclohexane	7.11	84	8799	0.109	ppbv #	1
34) 2-Butanone	5.23	43	47192	0.660	ppbv #	90
36) Benzene	6.88	78	154111	0.797	ppbv	98
39) 1,2-Dichloropropane	7.16	63	565960	7.222	ppbv #	25
44) 2,2,4-Trimethylpentane	7.85	57	133141	0.391	ppbv #	84
52) Tetrachloroethene	11.20	164	2298	0.034	ppbv #	58
53) Toluene	9.79	91	290722	1.359	ppbv	98
58) Ethyl Benzene	12.69	91	28704	0.104	ppbv	90
59) m/p-Xylene	12.97	91	40904	0.173	ppbv #	32
60) o-Xylene	13.67	91	28257	0.129	ppbv #	12
61) Styrene	13.51	104	4142	0.040	ppbv #	1
72) 4-Ethyltoluene	15.81	105	8745	0.038	ppbv	44
74) 1,2,4-Trimethylbenzene	16.74	105	60471	0.278	ppbv #	75
79) Naphthalene	22.17	128	7192	0.071	ppbv #	81

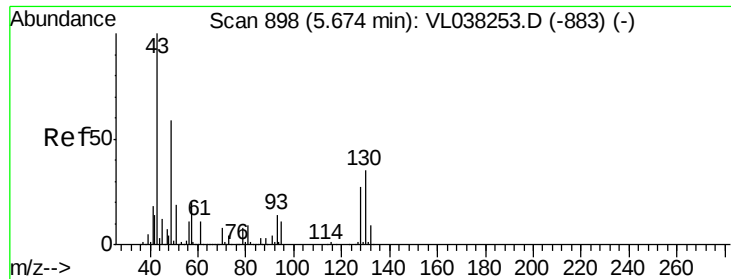
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.65 Instrument: MSVOA_1

Delta R.T. ClientSampleId:

Lab File: IA2

Acq: 3 Feb 2022 13:37

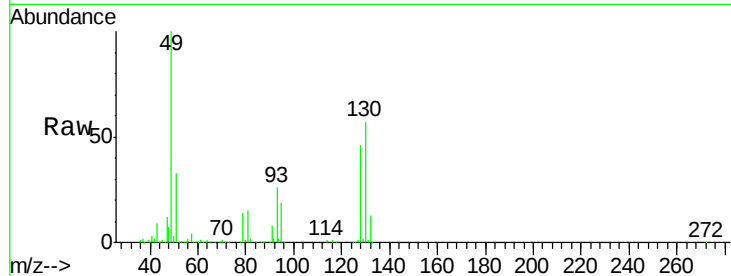
Tgt Ion: 49 Resp: 809417

Ion Ratio Lower Upper

49 100

128 49.5 24.5 73.5

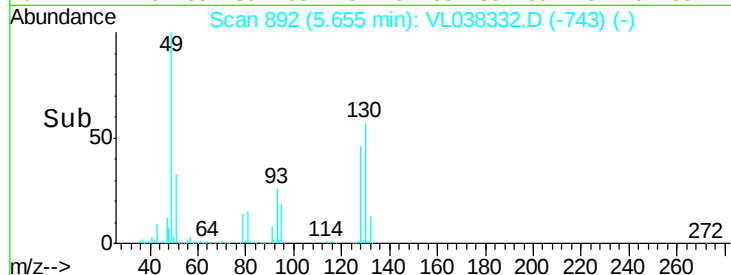
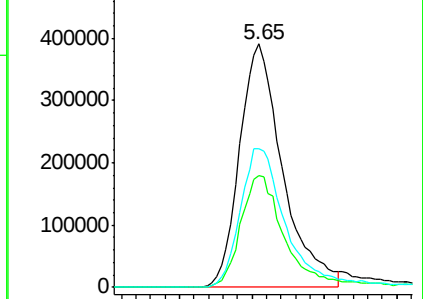
130 61.7 30.1 90.5



Abundance Ion 49.10 (48.80 to 49.80): VL0

Ion 128.00 (127.70 to 128.70): VL0

Ion 130.00 (129.70 to 130.70): VL0



#2

Dichlorodifluoromethane

Concen: 0.437 ppbv

RT: 3.04 min Scan# 80

Delta R.T. -0.02 min

Lab File: VL038332.D

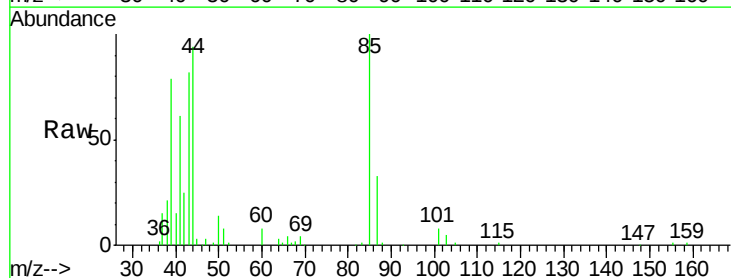
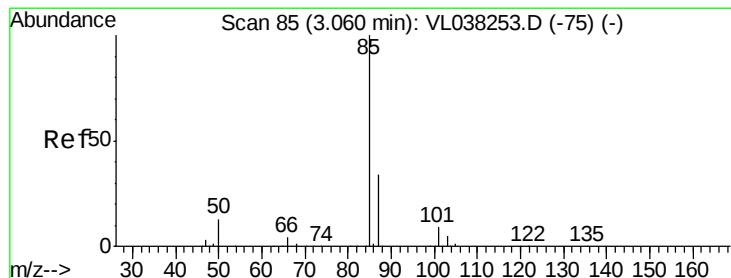
Acq: 3 Feb 2022 13:37

Tgt Ion: 85 Resp: 75349

Ion Ratio Lower Upper

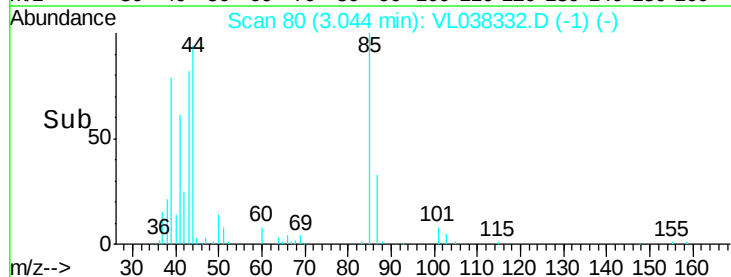
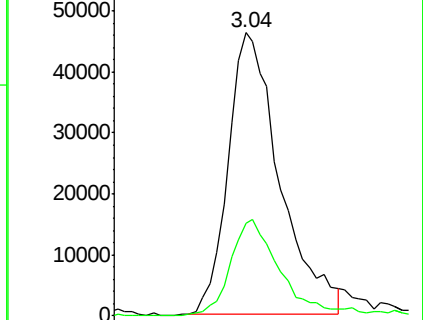
85 100

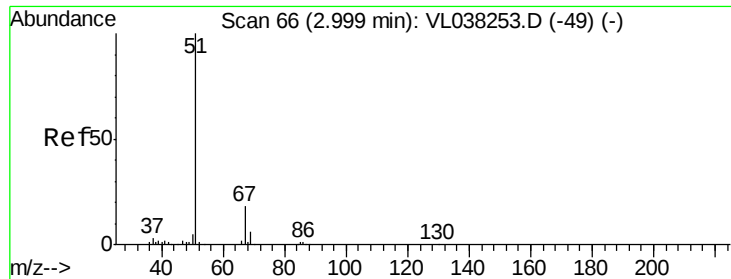
87 32.4 27.0 40.6



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0





#3

Chlorodifluoromethane

Concen: 0.850 ppbv

RT: 2.98 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

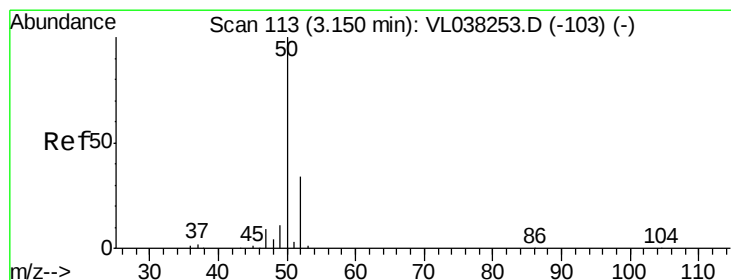
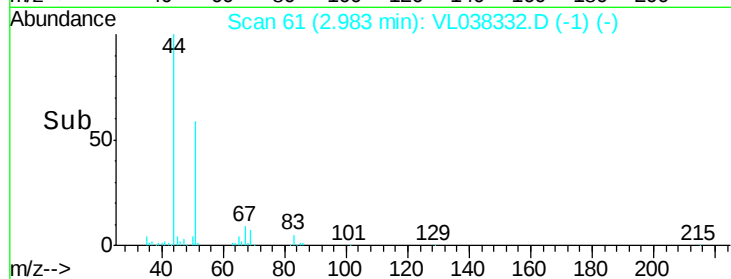
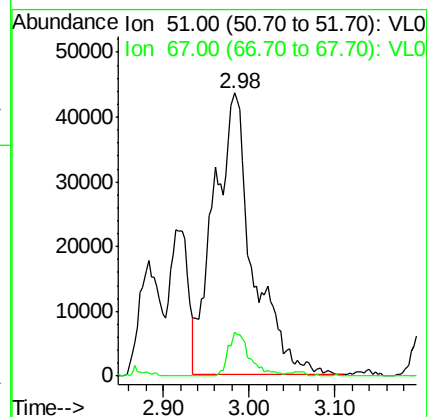
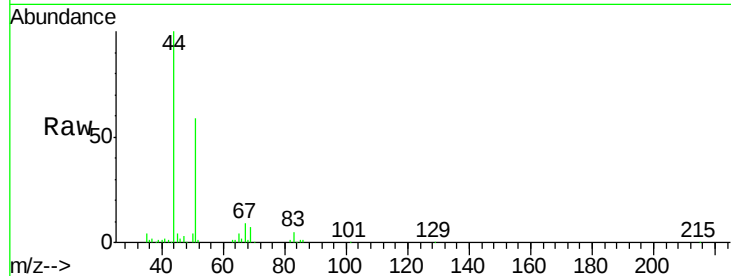
Acq: 3 Feb 2022 13:37

Tgt Ion: 51 Resp: 136908

Ion Ratio Lower Upper

51 100

67 9.3 14.4 21.6#



#4

Chloromethane

Concen: 0.455 ppbv

RT: 3.14 min Scan# 110

Delta R.T. -0.01 min

Lab File: VL038332.D

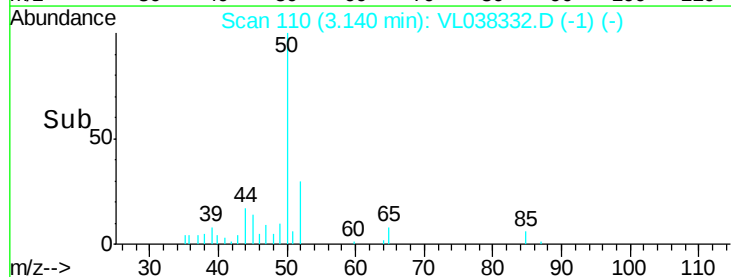
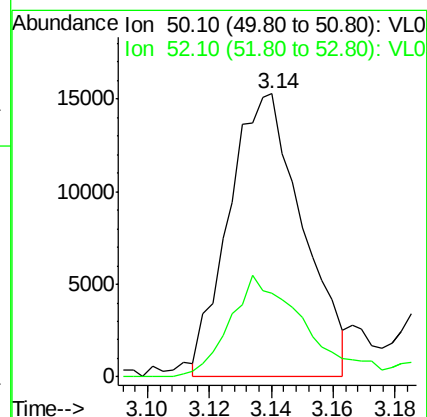
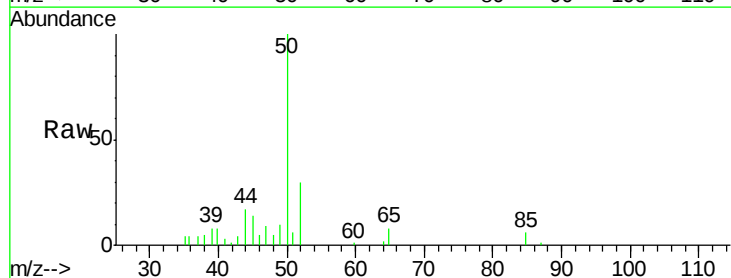
Acq: 3 Feb 2022 13:37

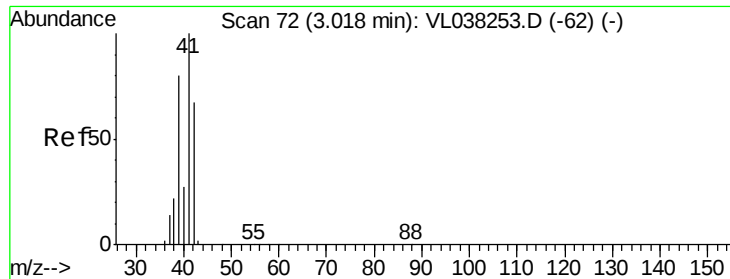
Tgt Ion: 50 Resp: 25248

Ion Ratio Lower Upper

50 100

52 28.9 27.1 40.7





#9

Propene

Concen: 14.208 ppbv

RT: 3.20 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

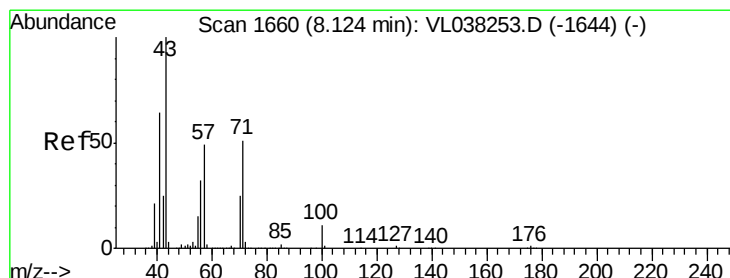
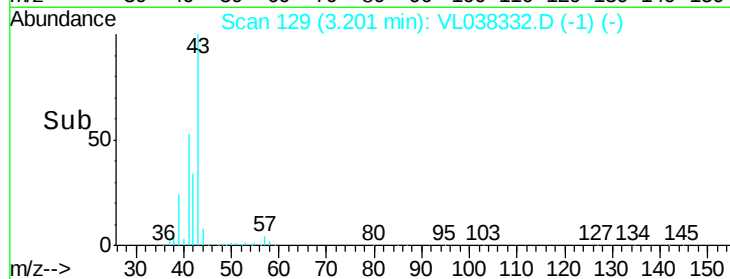
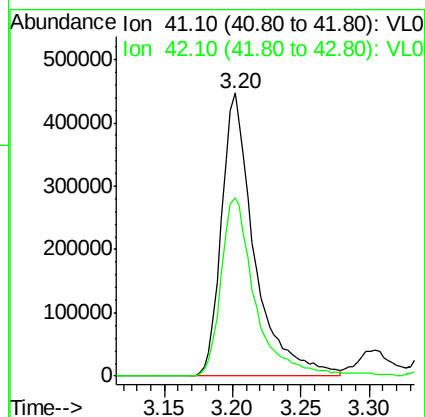
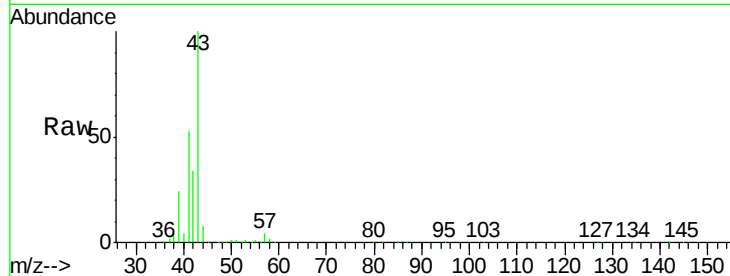
Acq: 3 Feb 2022 13:37

Tgt Ion: 41 Resp: 745256

Ion Ratio Lower Upper

41 100

42 65.9 54.9 82.3



#10

Heptane

Concen: 0.288 ppbv

RT: 8.10 min Scan# 1654

Delta R.T. -0.02 min

Lab File: VL038332.D

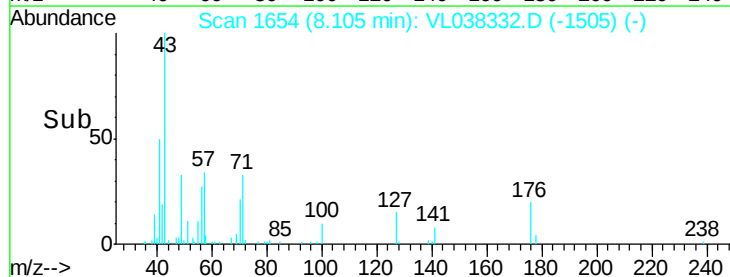
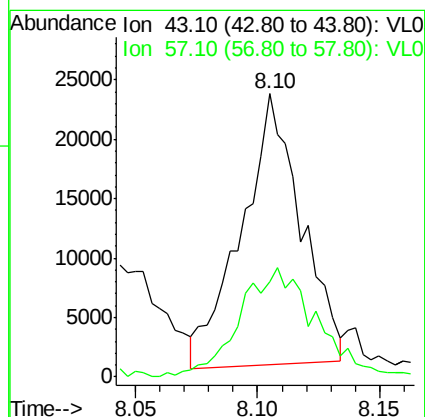
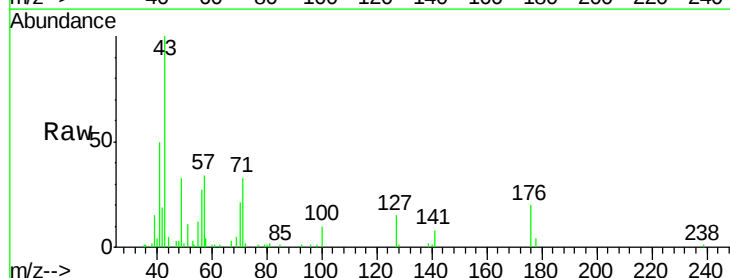
Acq: 3 Feb 2022 13:37

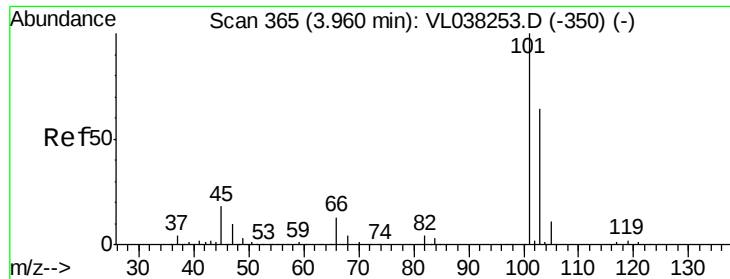
Tgt Ion: 43 Resp: 38832

Ion Ratio Lower Upper

43 100

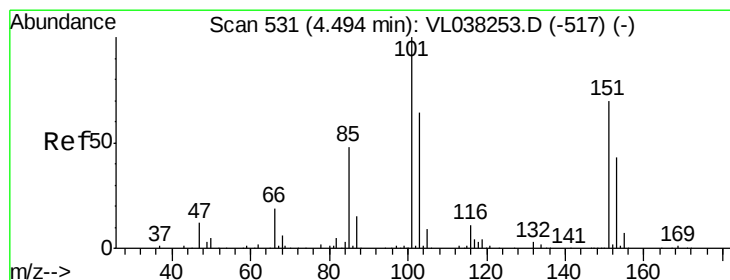
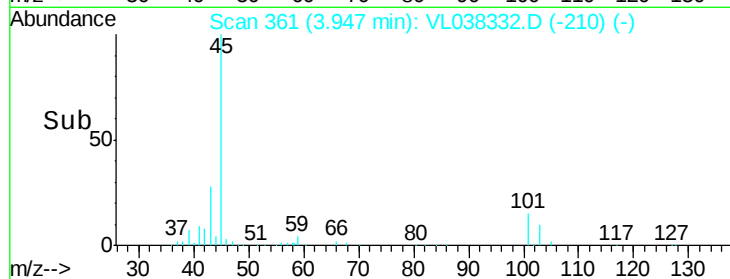
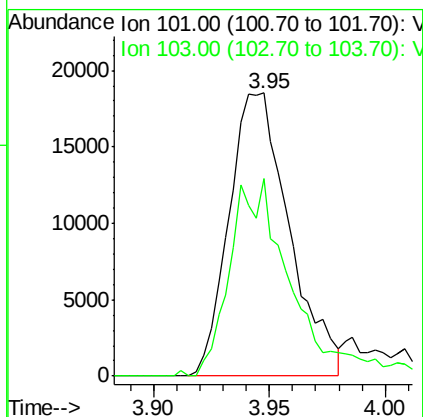
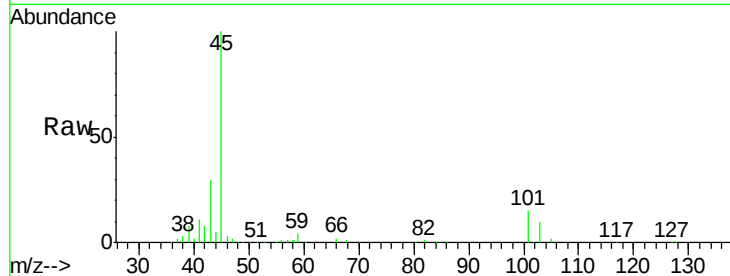
57 53.8 39.5 59.3





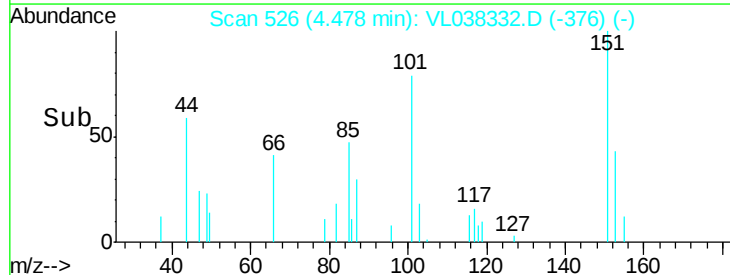
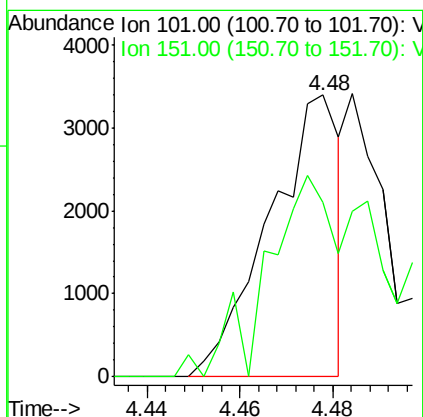
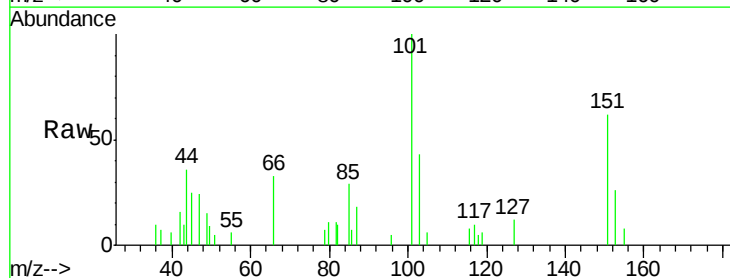
#11
 Trichlorofluoromethane
 Concen: 0.250 ppbv
 RT: 3.95
 Delta R.T. MSVOA_1
 Lab File: ClientSampleId :
 Acq: 3 Feb 2022 13:37

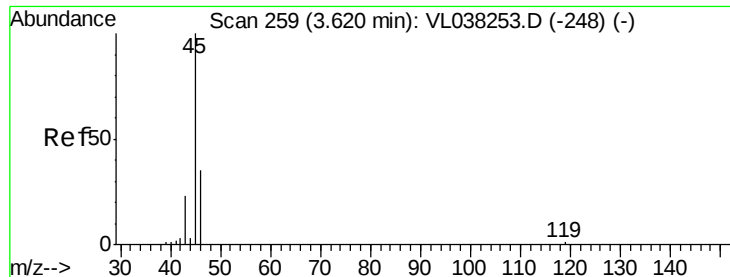
Tgt Ion:101 Resp: 33543
 Ion Ratio Lower Upper
 101 100
 103 69.7 51.2 76.8



#12
 1,1,2-Trichlorotrifluoroethane
 Concen: 0.035 ppbv
 RT: 4.48 min Scan# 526
 Delta R.T. -0.02 min
 Lab File: VL038332.D
 Acq: 3 Feb 2022 13:37

Tgt Ion:101 Resp: 3554
 Ion Ratio Lower Upper
 101 100
 151 116.9 55.3 82.9#





#13

Ethanol

Concen: 212.187 ppbv

RT: 3.59 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

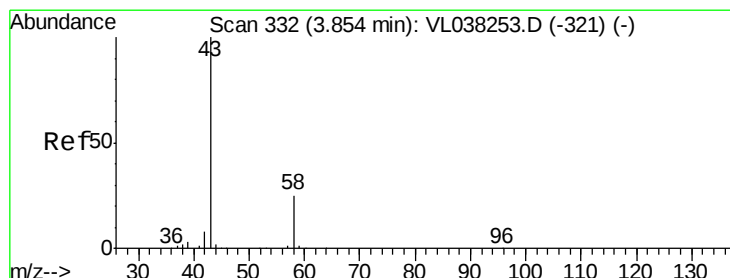
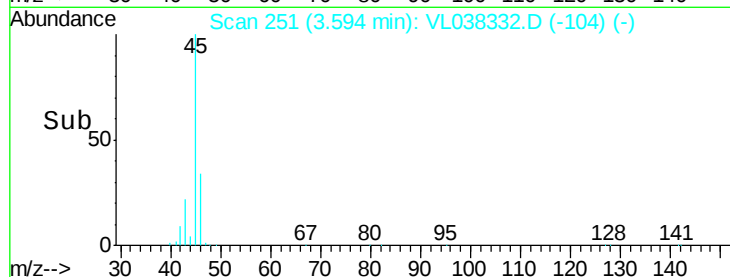
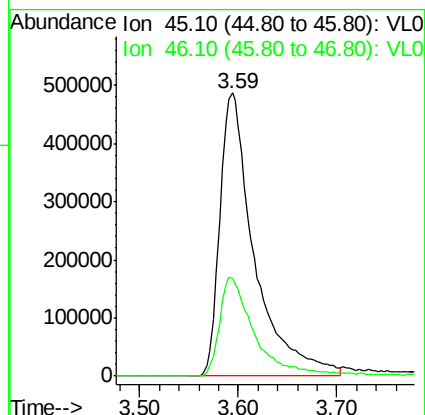
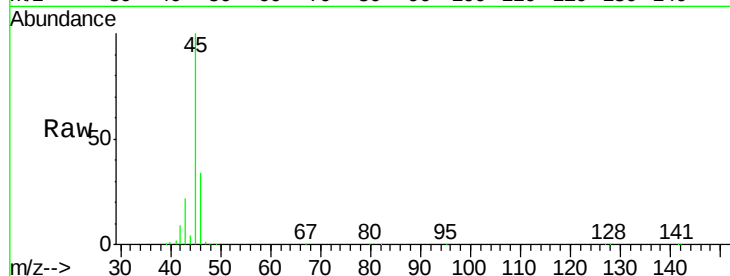
Acq: 3 Feb 2022 13:37

Tgt Ion: 45 Resp: 1194838

Ion Ratio Lower Upper

45 100

46 36.5 15.4 61.6



#15

Acetone

Concen: 3.397 ppbv

RT: 3.84 min Scan# 329

Delta R.T. -0.01 min

Lab File: VL038332.D

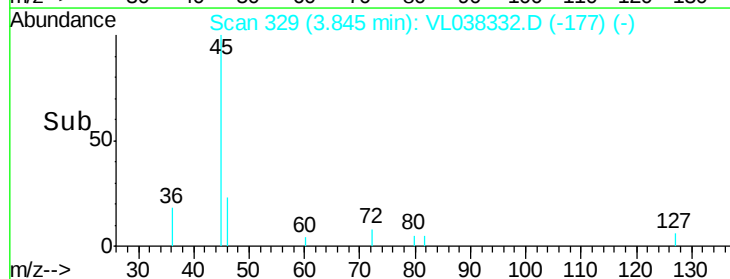
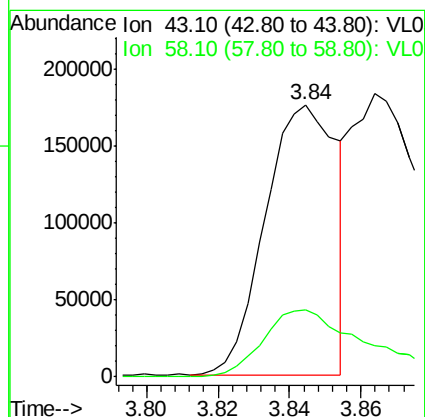
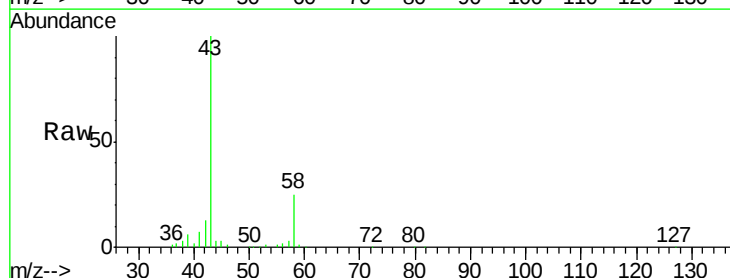
Acq: 3 Feb 2022 13:37

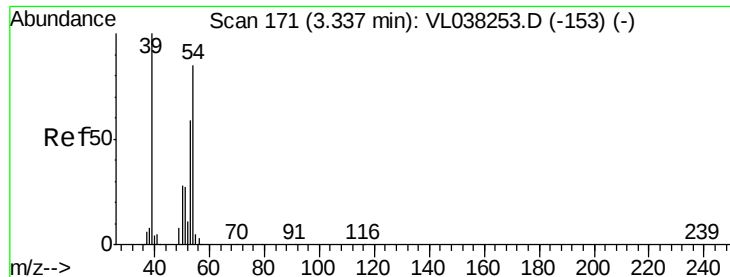
Tgt Ion: 43 Resp: 242407

Ion Ratio Lower Upper

43 100

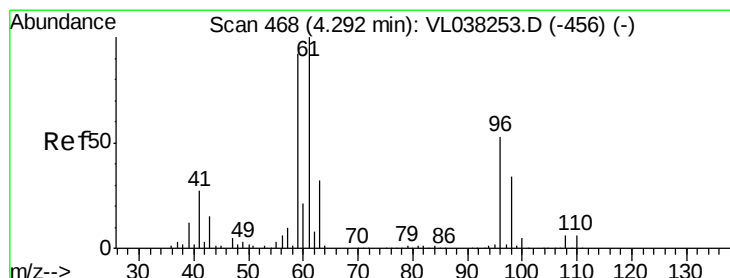
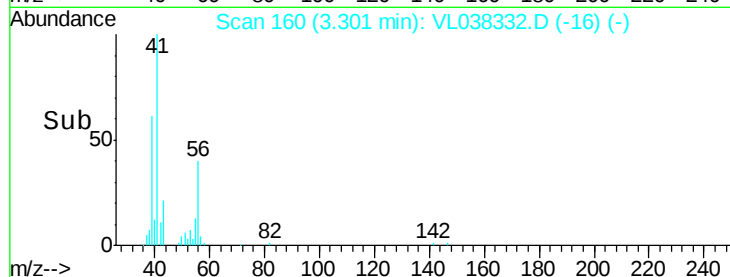
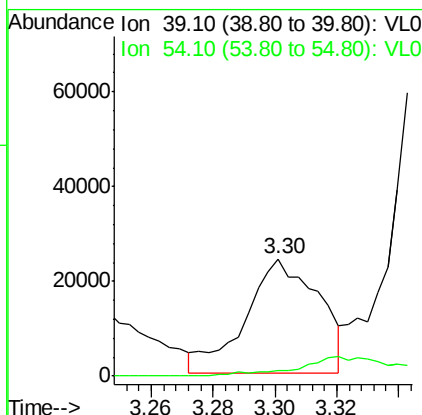
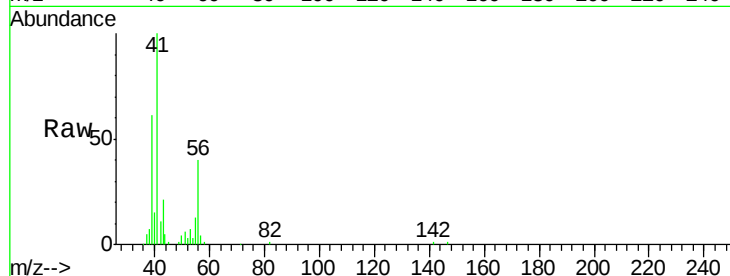
58 39.8 21.5 32.3#





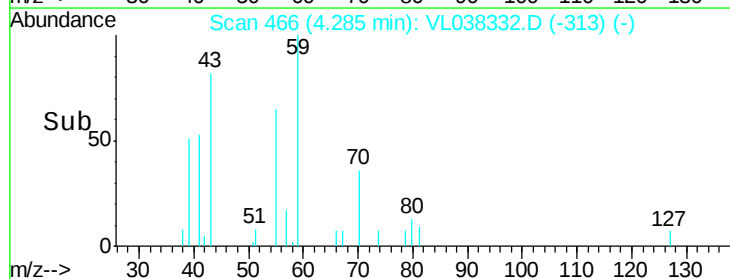
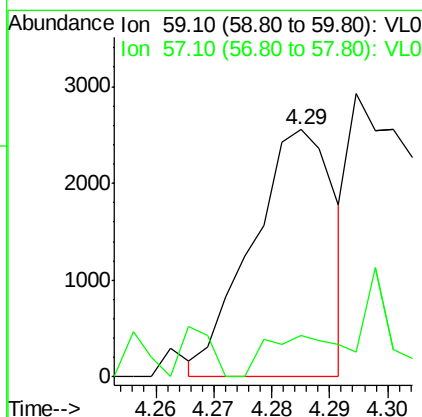
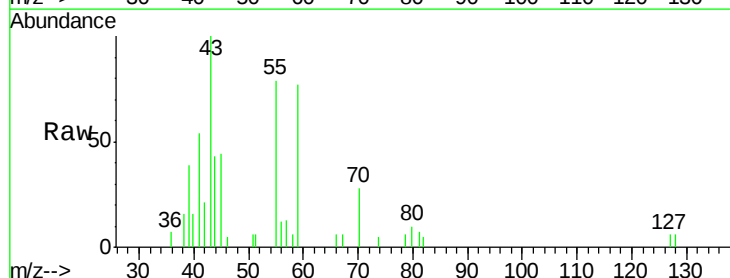
#16
 1,3-Butadiene
 Concen: 0.767 ppbv
 RT: 3.30
 Delta R.T. MSVOA_L
 Lab File: ClientSampleId :
 Acq: 3 Feb 2022 13:37

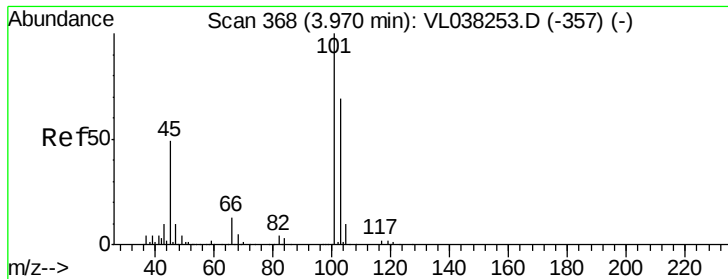
Tgt Ion: 39 Resp: 39298
 Ion Ratio Lower Upper
 39 100
 54 29.8 62.6 94.0#



#17
 tert-Butyl alcohol
 Concen: 0.032 ppbv
 RT: 4.29 min Scan# 466
 Delta R.T. -0.01 min
 Lab File: VL038332.D
 Acq: 3 Feb 2022 13:37

Tgt Ion: 59 Resp: 2522
 Ion Ratio Lower Upper
 59 100
 57 0.0 9.2 13.8#





#19

Isopropyl Alcohol

Concen: 11.045 ppbv

RT: 3.96 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

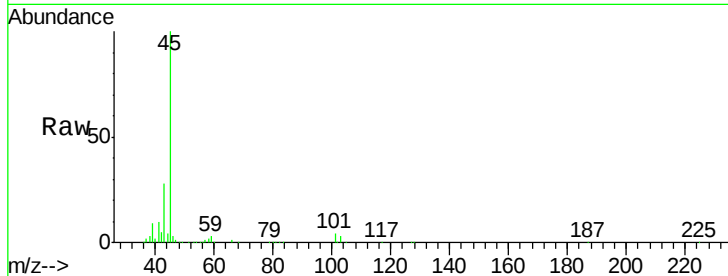
Acq: 3 Feb 2022 13:37

Tgt Ion: 45 Resp: 493007

Ion Ratio Lower Upper

45 100

58 2.3 2.3 3.5



Abundance Ion 45.10 (44.80 to 45.80): VL0

Ion 58.10 (57.80 to 58.80): VL0

250000

200000

150000

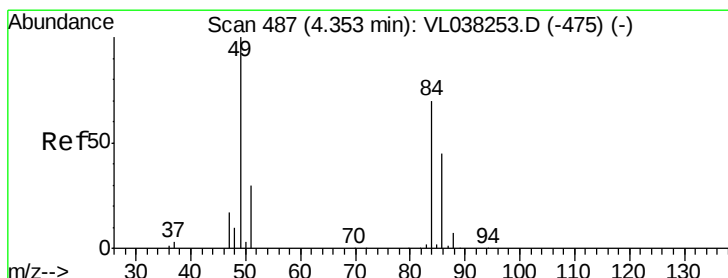
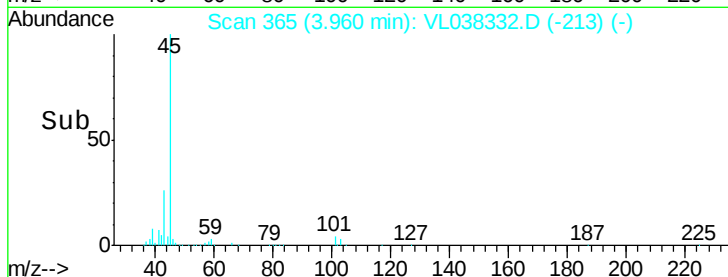
100000

50000

0

3.90 3.95 4.00 4.05

Time-->



#20

Methylene Chloride

Concen: 0.981 ppbv

RT: 4.34 min Scan# 482

Delta R.T. -0.02 min

Lab File: VL038332.D

Acq: 3 Feb 2022 13:37

Tgt Ion: 84 Resp: 40716

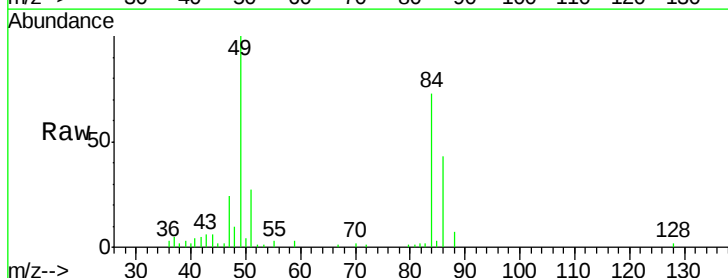
Ion Ratio Lower Upper

84 100

49 136.3 115.0 172.6

51 34.3 35.0 52.6#

86 59.2 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

40000

30000

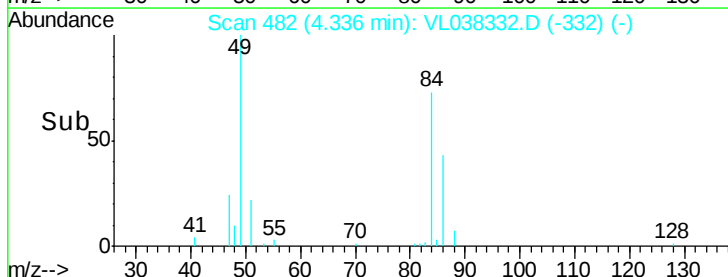
20000

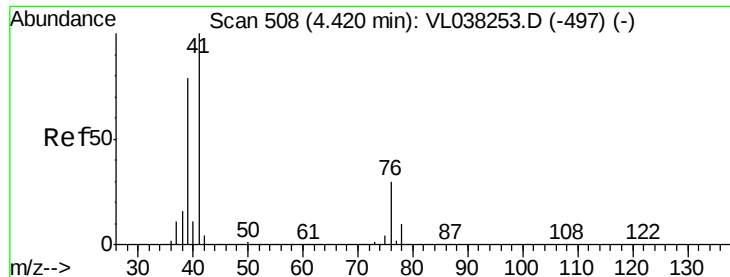
10000

0

4.30 4.35 4.40

Time-->





#21

Allyl Chloride

Concen: 0.037 ppbv

RT: 4.36 Instrument:

Delta R.T. MSVOA_1

Lab File: ClientSampleId:

Acq: 3 Feb 2022 13:37

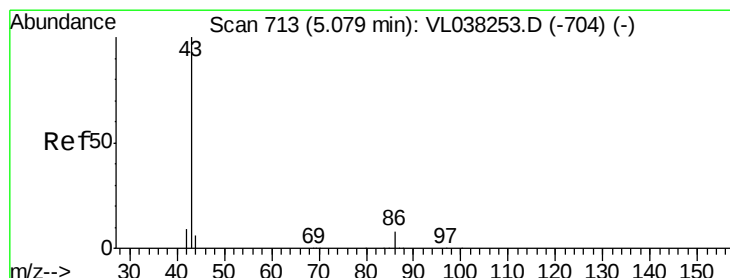
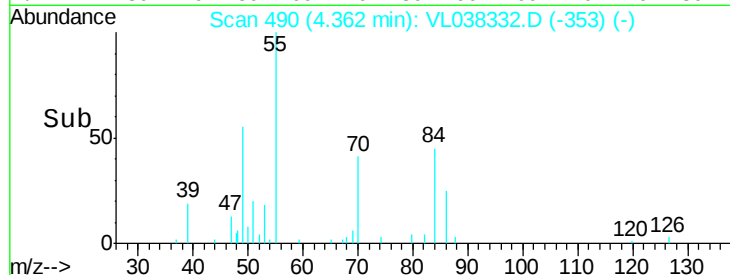
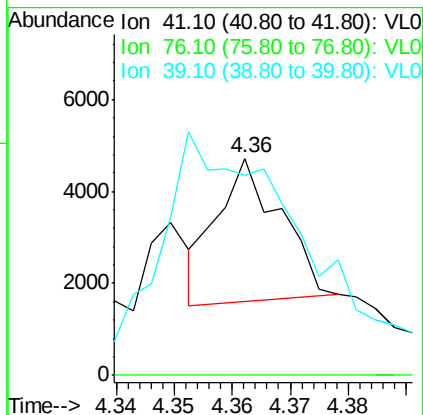
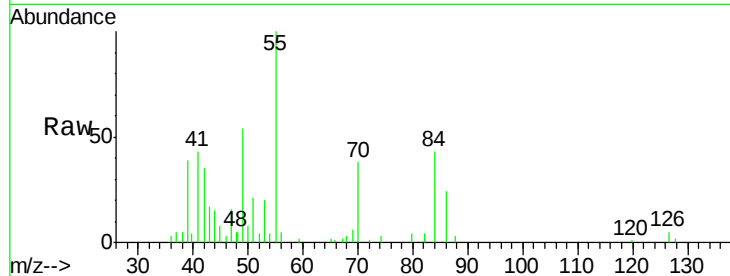
Tgt Ion: 41 Resp: 2363

Ion Ratio Lower Upper

41 100

76 27.1 25.0 37.6

39 0.0 63.0 94.6#



#23

Vinyl Acetate

Concen: 0.385 ppbv

RT: 5.05 min Scan# 704

Delta R.T. -0.03 min

Lab File: VL038332.D

Acq: 3 Feb 2022 13:37

Tgt Ion: 43 Resp: 39973

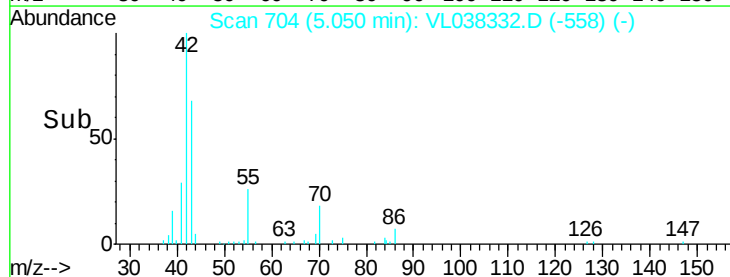
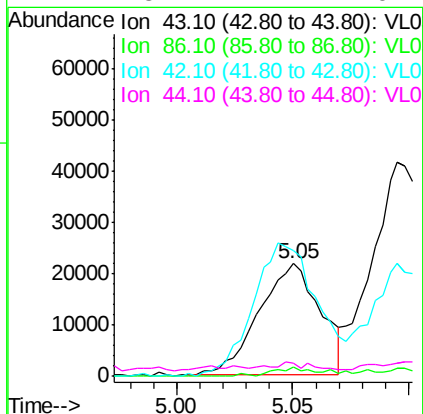
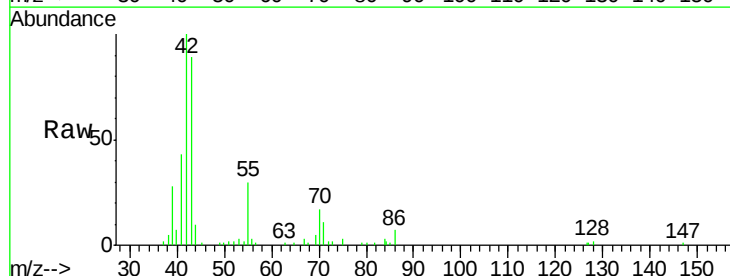
Ion Ratio Lower Upper

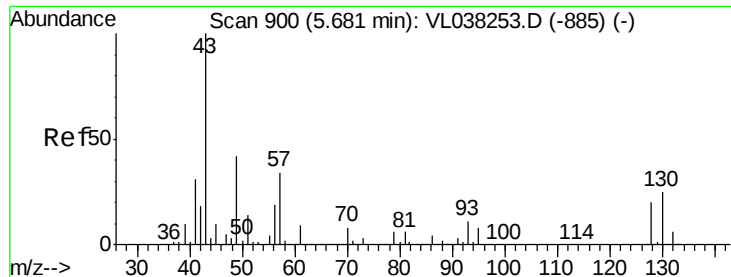
43 100

86 7.6 5.7 8.5

42 110.7 7.7 11.5#

44 5.7 4.2 6.4





#25

Ethyl Acetate

Concen: 0.375 ppbv

RT: 5.67 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

Acq: 3 Feb 2022 13:37

Tgt Ion: 43 Resp: 74997

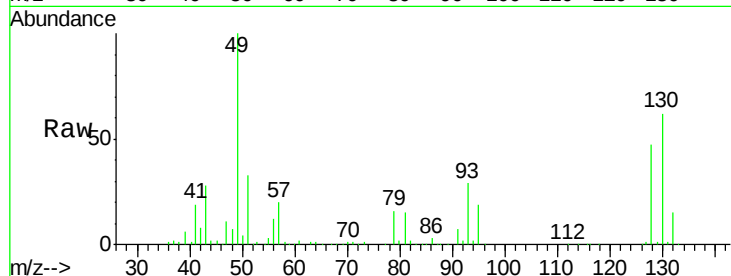
Ion Ratio Lower Upper

43 100

45 15.4 7.9 11.9#

61 13.8 7.8 11.8#

70 9.6 5.4 8.0#



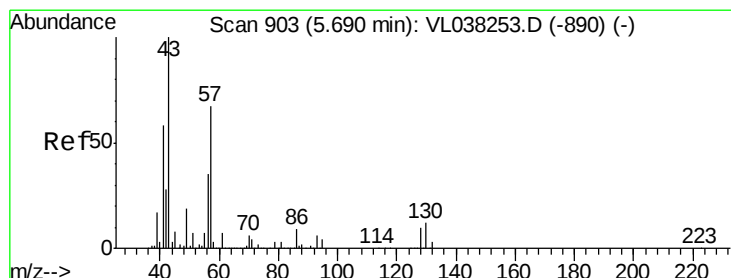
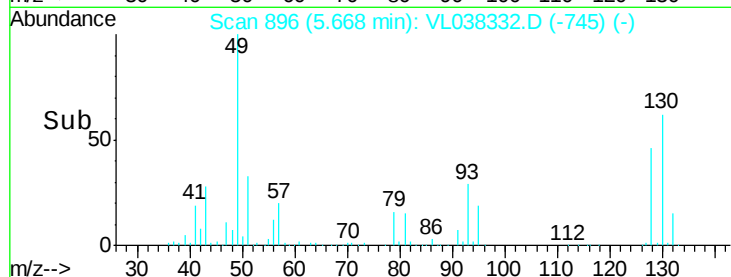
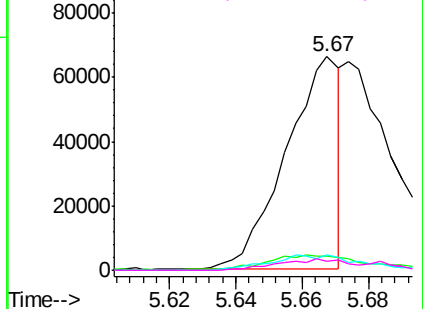
Abundance

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: 1.254 ppbv

RT: 5.68 min Scan# 899

Delta R.T. -0.01 min

Lab File: VL038332.D

Acq: 3 Feb 2022 13:37

Tgt Ion: 57 Resp: 116536

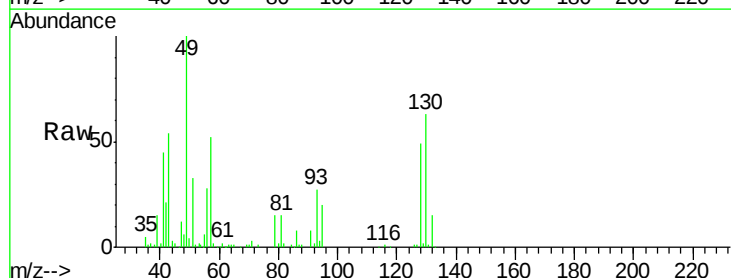
Ion Ratio Lower Upper

57 100

41 96.9 72.8 109.2

43 139.7 177.0 265.6#

56 57.8 43.3 64.9



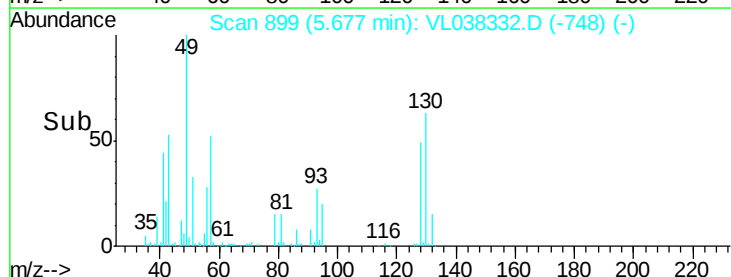
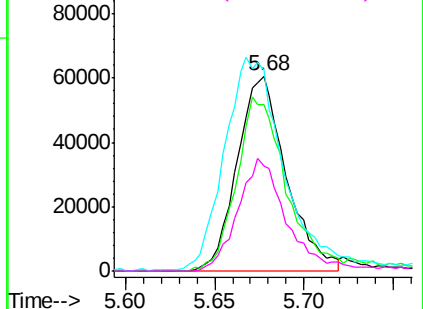
Abundance

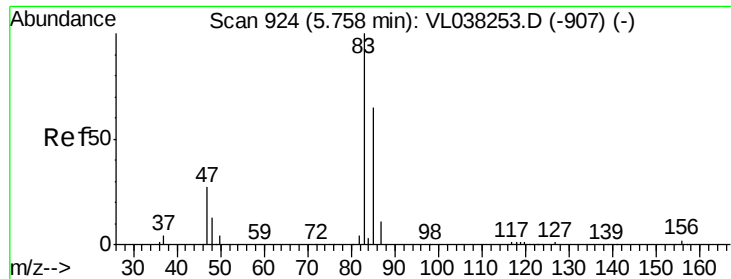
Ion 57.10 (56.80 to 57.80): VL0

Ion 41.10 (40.80 to 41.80): VL0

Ion 43.10 (42.80 to 43.80): VL0

Ion 56.10 (55.80 to 56.80): VL0





#29

Chloroform

Concen: 0.149 ppbv

RT: 5.74 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

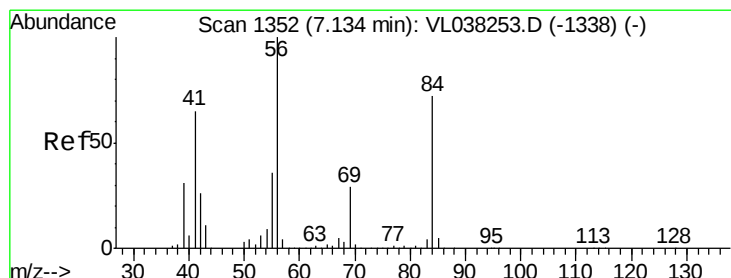
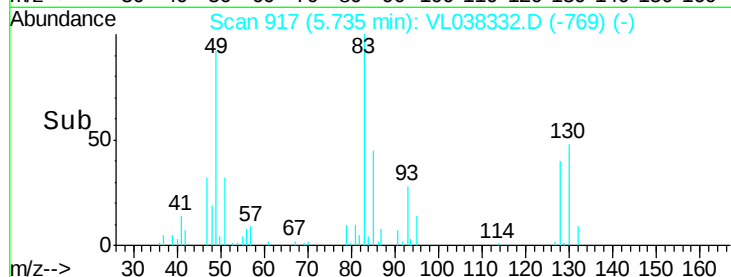
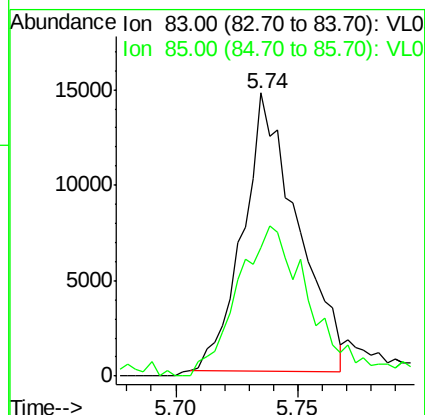
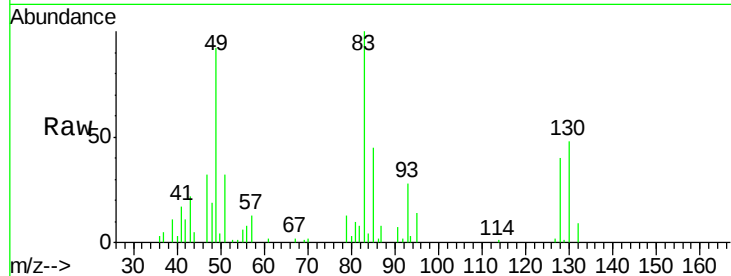
Acq: 3 Feb 2022 13:37

Tgt Ion: 83 Resp: 22540

Ion Ratio Lower Upper

83 100

85 46.3 51.9 77.9#



#30

Cyclohexane

Concen: 0.109 ppbv

RT: 7.11 min Scan# 1345

Delta R.T. -0.02 min

Lab File: VL038332.D

Acq: 3 Feb 2022 13:37

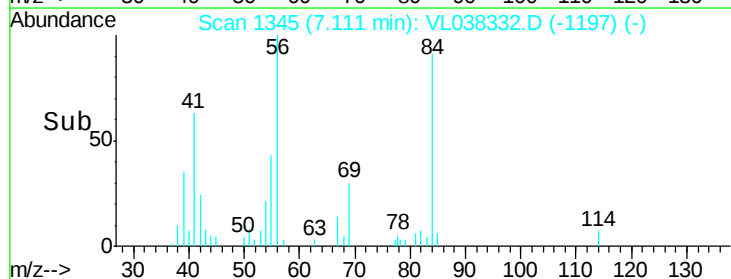
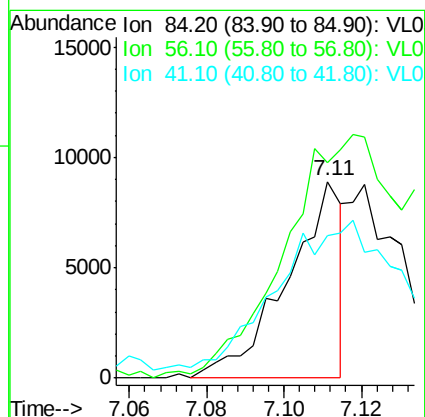
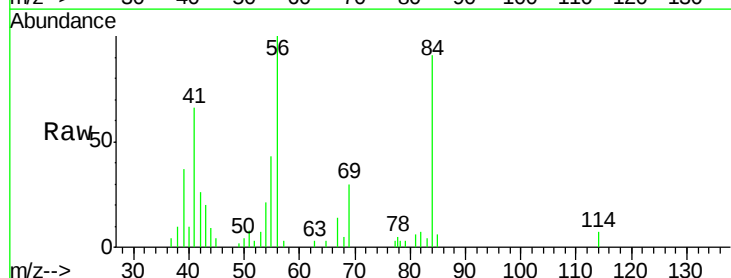
Tgt Ion: 84 Resp: 8799

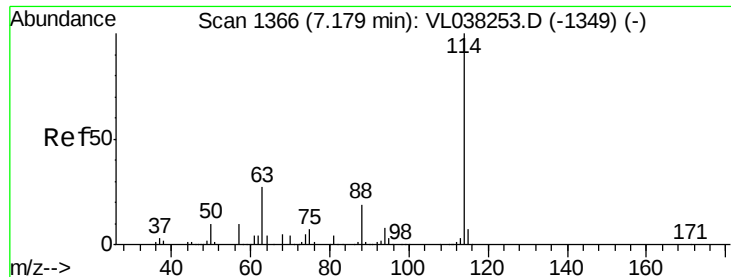
Ion Ratio Lower Upper

84 100

56 0.0 112.7 169.1#

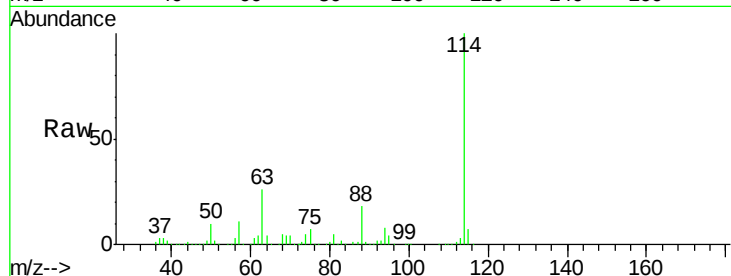
41 0.0 71.1 106.7#



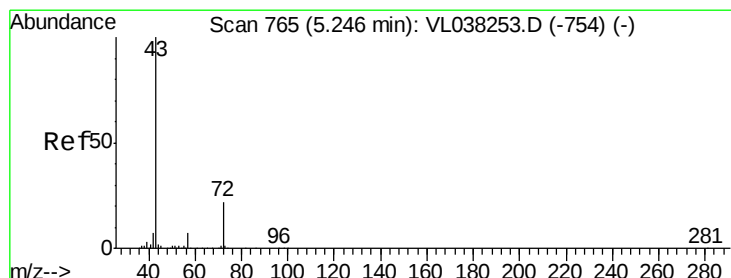
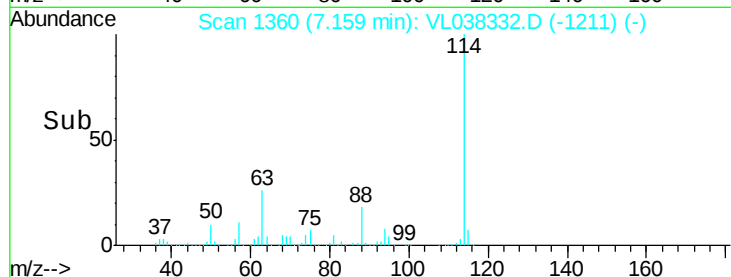
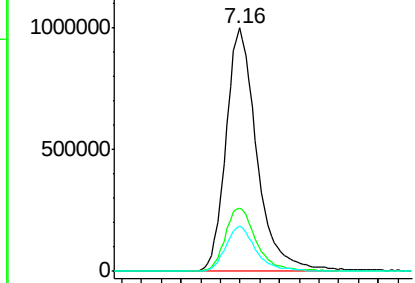


#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.16
 Delta R.T. MSVOA_L
 Lab File: ClientSampleId :
 Acq: 3 Feb 2022 13:37

Tgt Ion: 114 Resp: 2185221
 Ion Ratio Lower Upper
 114 100
 63 26.7 22.0 33.0
 88 18.3 15.0 22.6

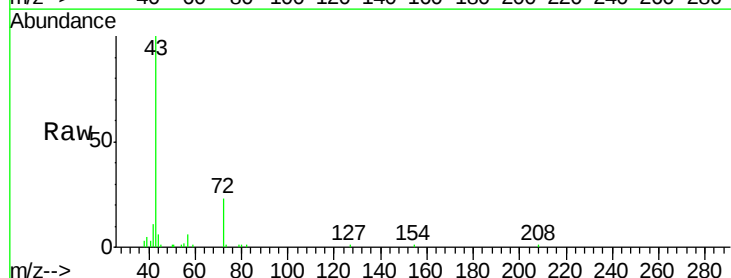


Abundance Ion 114.10 (113.80 to 114.80): V
 Ion 63.10 (62.80 to 63.80): VL0
 Ion 88.10 (87.80 to 88.80): VL0

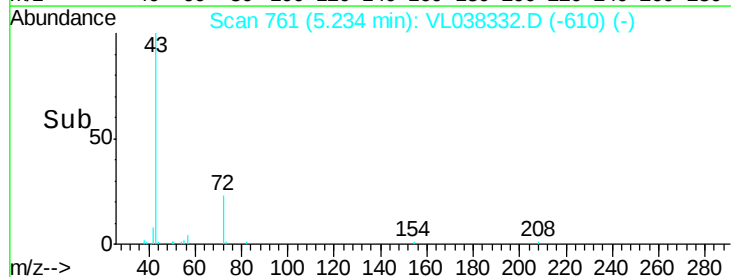
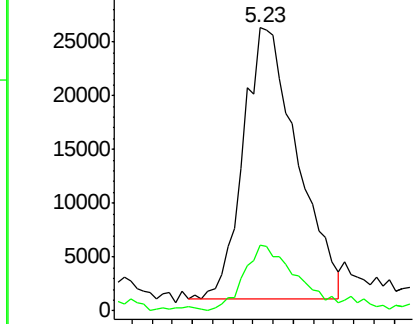


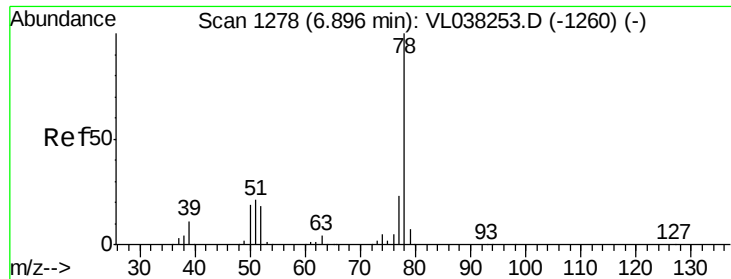
#34
 2-Butanone
 Concen: 0.660 ppbv
 RT: 5.23 min Scan# 761
 Delta R.T. -0.01 min
 Lab File: VL038332.D
 Acq: 3 Feb 2022 13:37

Tgt Ion: 43 Resp: 47192
 Ion Ratio Lower Upper
 43 100
 72 27.5 18.1 27.1#



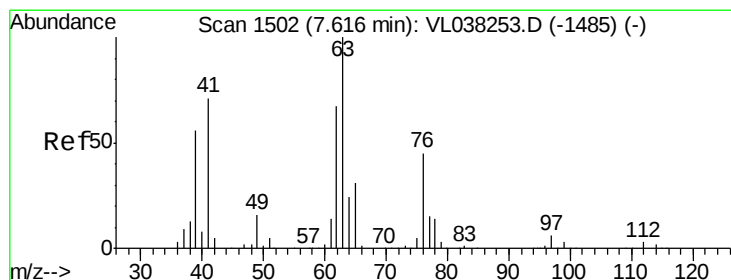
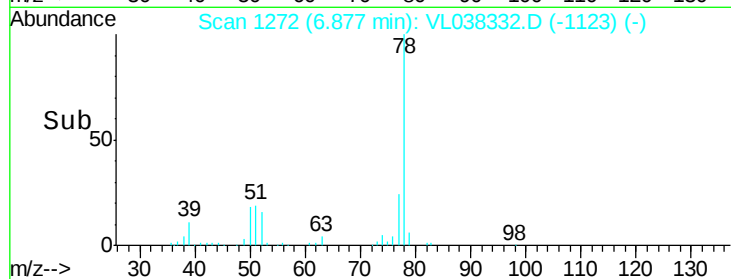
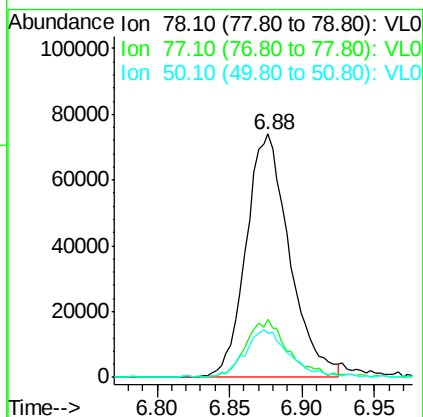
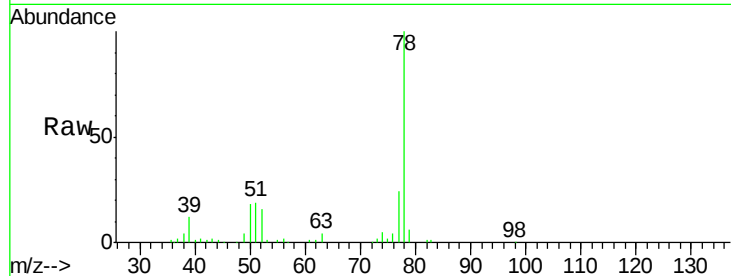
Abundance Ion 43.10 (42.80 to 43.80): VL0
 Ion 72.10 (71.80 to 72.80): VL0





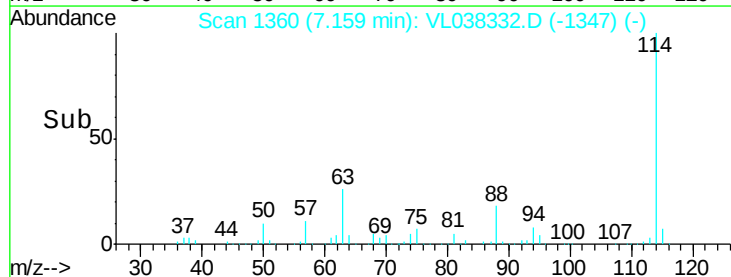
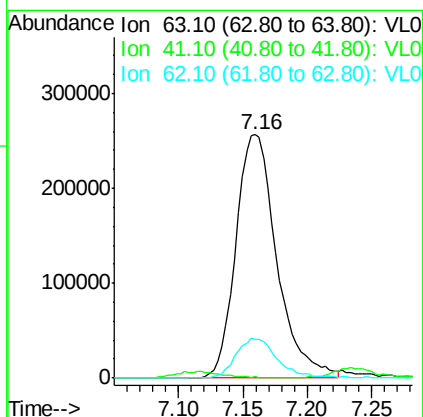
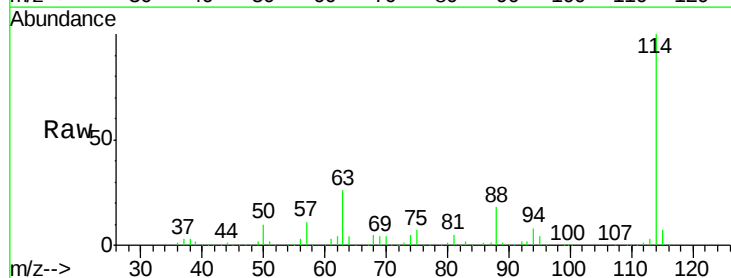
#36
Benzene
Concen: 0.797 ppbv
RT: 6.88
Delta R.T. MSVOA_L
Lab File: ClientSampleId :
Acq: 3 Feb 2022 13:37

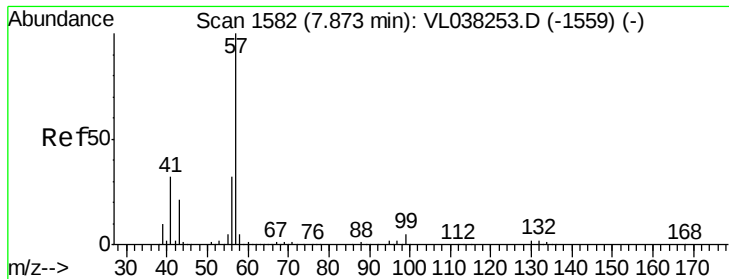
Tgt Ion	Resp	Lower	Upper
78	154111		
77	23.2	18.2	27.2
50	17.4	15.1	22.7



#39
1,2-Dichloropropane
Concen: 7.222 ppbv
RT: 7.16 min Scan# 1360
Delta R.T. -0.46 min
Lab File: VL038332.D
Acq: 3 Feb 2022 13:37

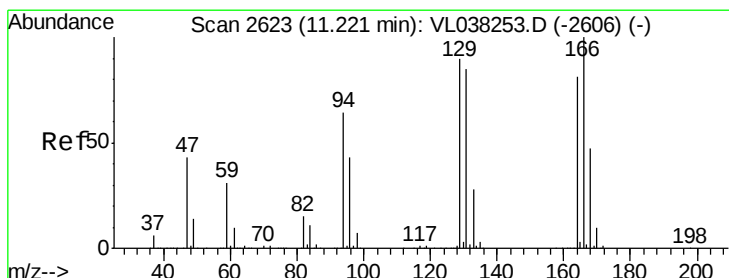
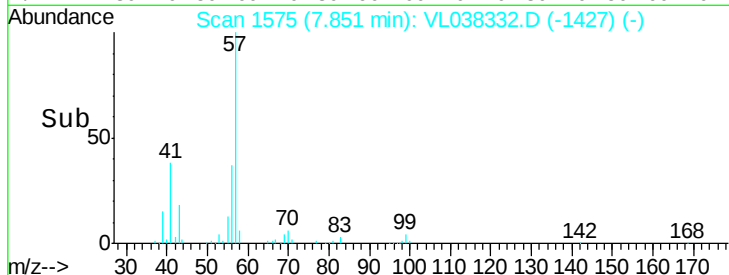
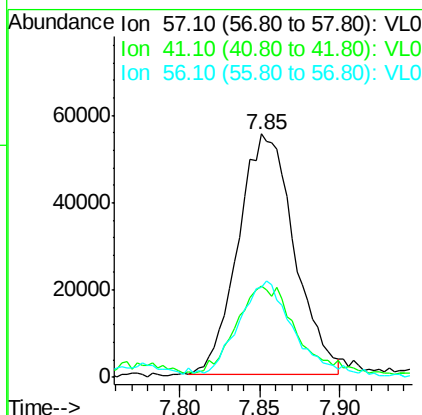
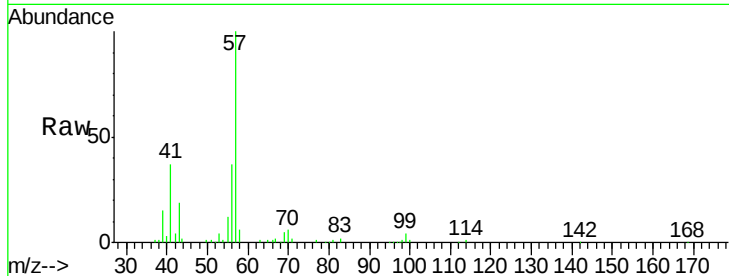
Tgt Ion	Resp	Lower	Upper
63	565960		
41	0.0	56.6	85.0#
62	15.9	53.9	80.9#





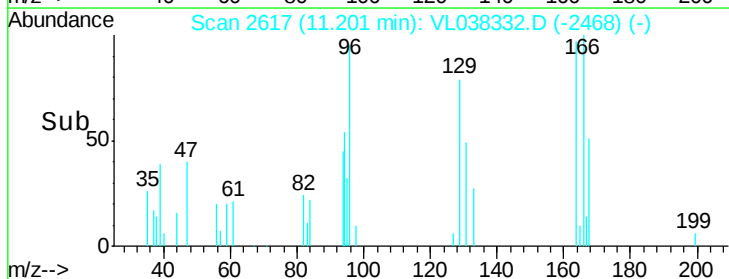
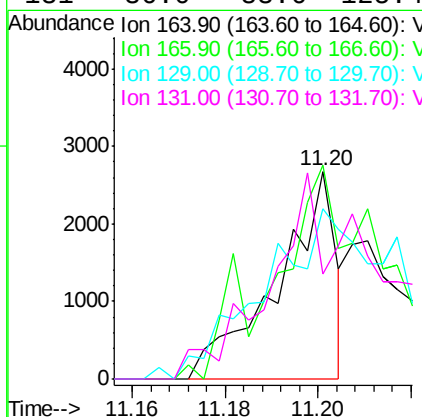
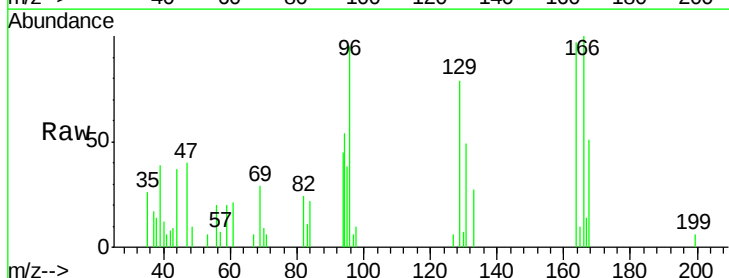
#44
 2,2,4-Trimethylpentane
 Concen: 0.391 ppbv
 RT: 7.85
 Delta R.T. MSVOA_L
 Lab File: ClientSampled :
 Acq: 3 Feb 2022 13:37

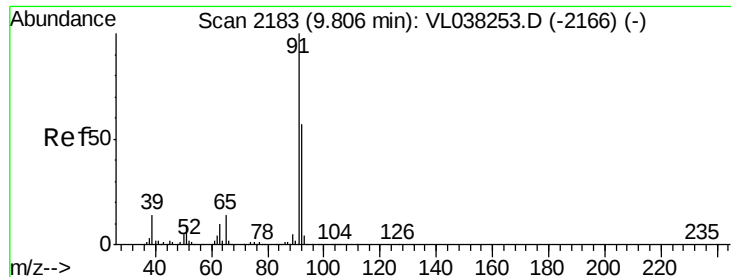
Tgt Ion: 57 Resp: 133141
 Ion Ratio Lower Upper
 57 100
 41 41.3 26.3 39.5#
 56 41.5 25.2 37.8#



#52
 Tetrachloroethene
 Concen: 0.034 ppbv
 RT: 11.20 min Scan# 2617
 Delta R.T. -0.02 min
 Lab File: VL038332.D
 Acq: 3 Feb 2022 13:37

Tgt Ion: 164 Resp: 2298
 Ion Ratio Lower Upper
 164 100
 166 96.3 98.8 148.2#
 129 70.7 89.2 133.8#
 131 36.0 83.6 125.4#





#53

Toluene

Concen: 1.359 ppbv

RT: 9.79 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

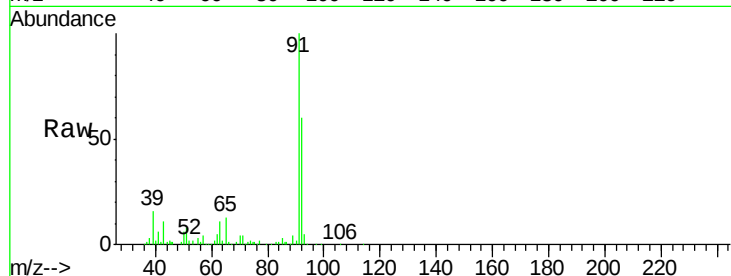
Acq: 3 Feb 2022 13:37

Tgt Ion: 91 Resp: 290722

Ion Ratio Lower Upper

91 100

92 60.6 47.4 71.0



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 92.10 (91.80 to 92.80): VL0

150000

100000

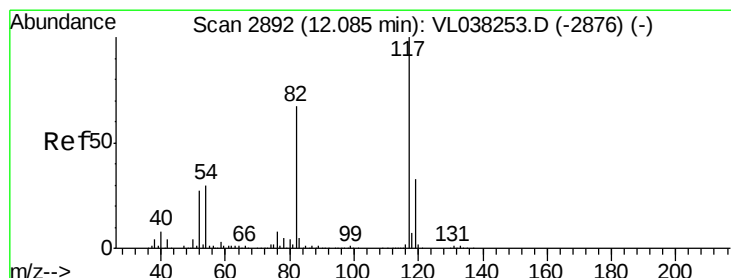
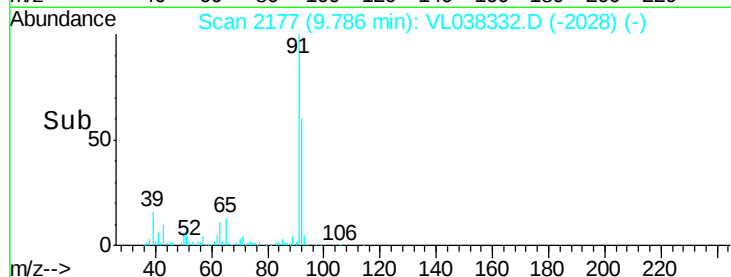
50000

0

9.79

9.75 9.80 9.85

Time-->



#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.07 min Scan# 2886

Delta R.T. -0.02 min

Lab File: VL038332.D

Acq: 3 Feb 2022 13:37

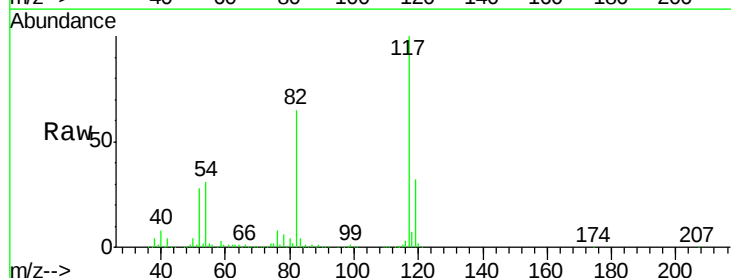
Tgt Ion: 117 Resp: 1882144

Ion Ratio Lower Upper

117 100

82 69.3 54.4 81.6

119 33.8 45.9 68.9#



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

1000000

800000

600000

400000

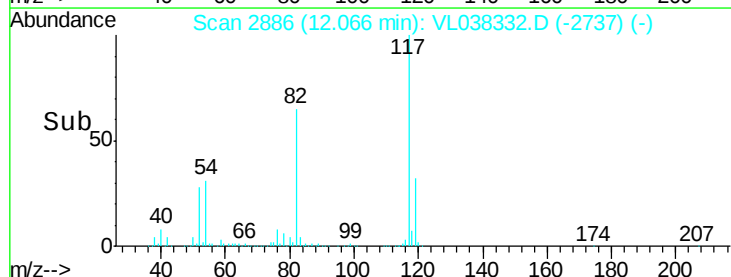
200000

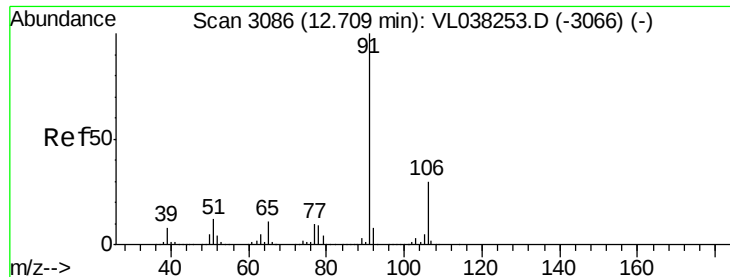
0

12.07

12.00 12.10

Time-->





#58

Ethyl Benzene

Concen: 0.104 ppbv

RT: 12.69 min

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

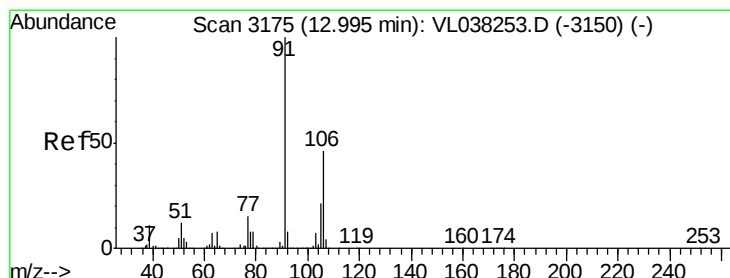
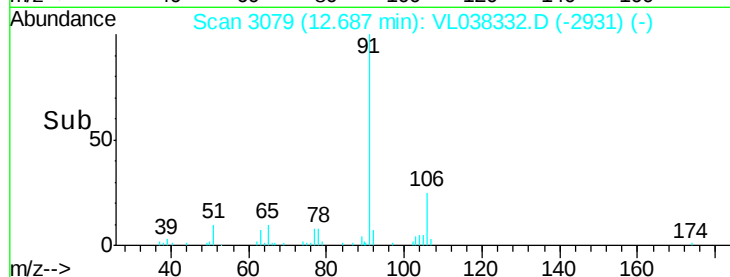
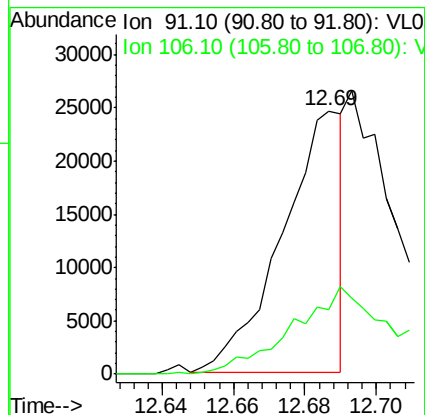
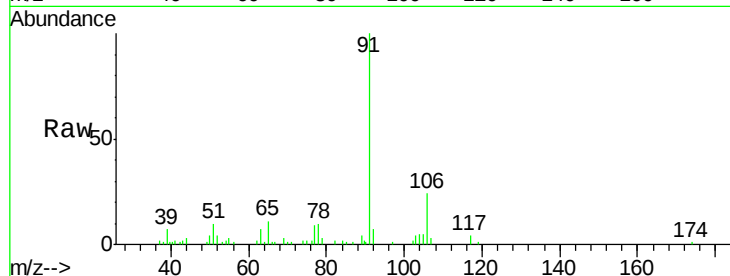
Acq: 3 Feb 2022 13:37

Tgt Ion: 91 Resp: 28704

Ion Ratio Lower Upper

91 100

106 24.6 24.1 36.1



#59

m/p-Xylene

Concen: 0.173 ppbv

RT: 12.97 min Scan# 3168

Delta R.T. -0.02 min

Lab File: VL038332.D

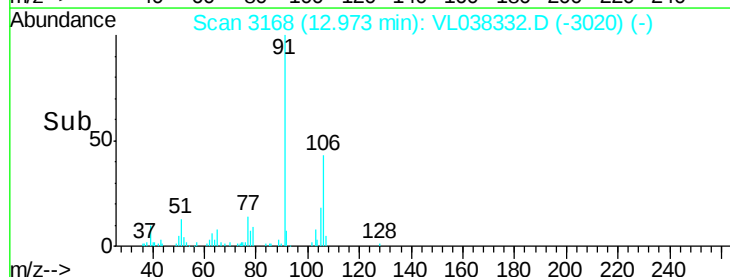
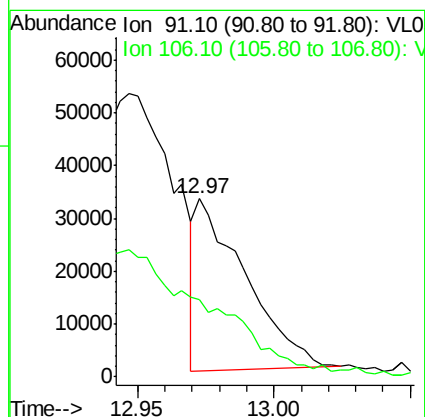
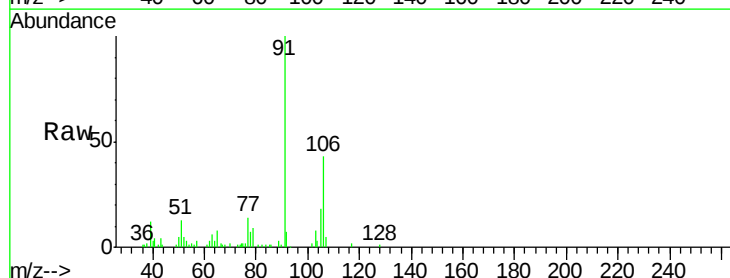
Acq: 3 Feb 2022 13:37

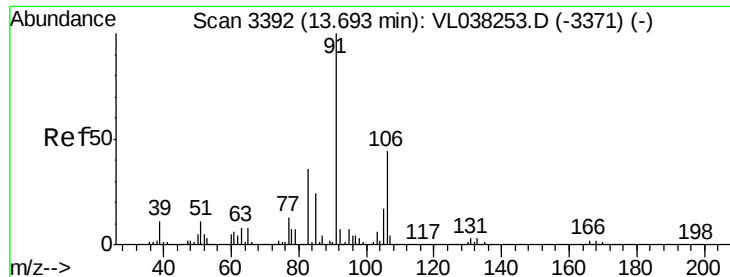
Tgt Ion: 91 Resp: 40904

Ion Ratio Lower Upper

91 100

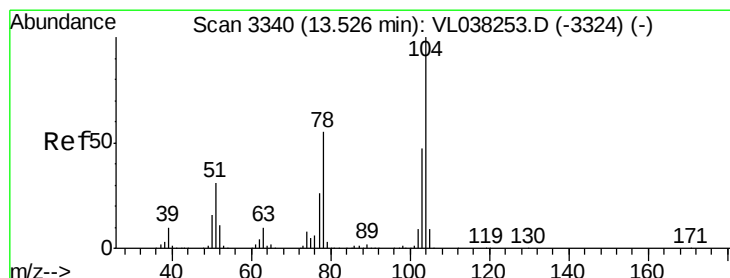
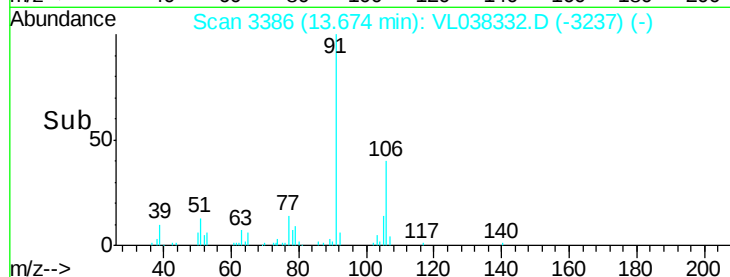
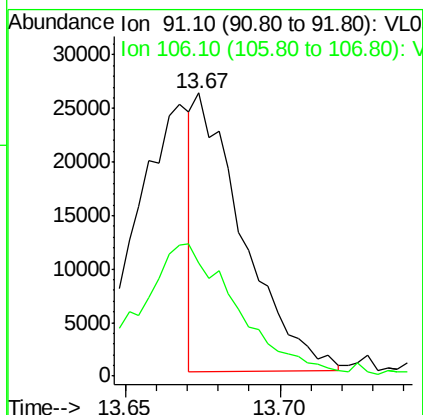
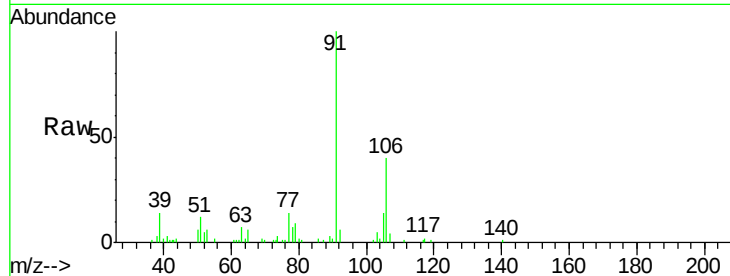
106 0.0 34.8 52.2#





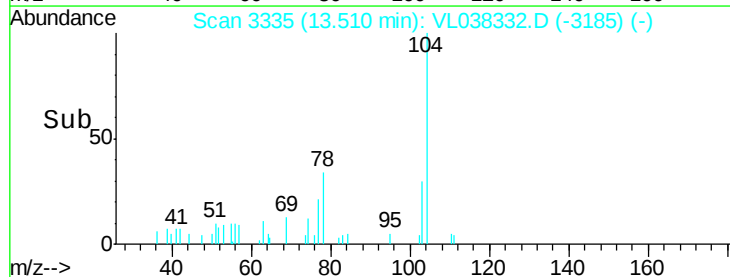
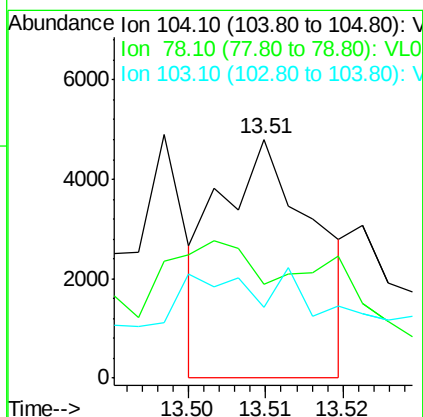
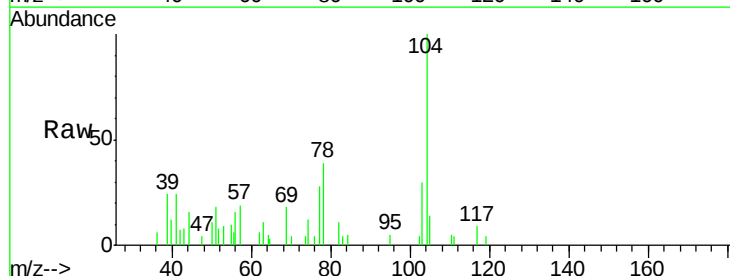
#60
o-Xylene
Concen: 0.129 ppbv
RT: 13.67
Delta R.T. MSVOA_L
Lab File: ClientSampled :
Acq: 3 Feb 2022 13:37

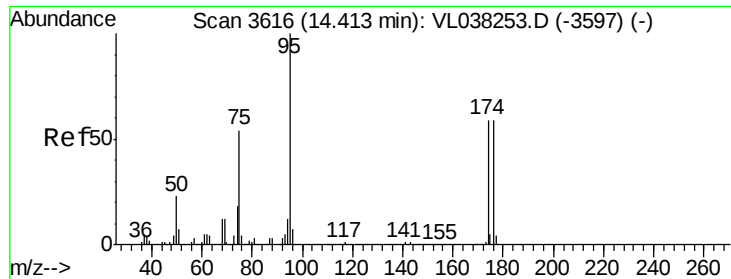
Tgt Ion: 91 Resp: 28257
Ion Ratio Lower Upper
91 100
106 101.3 22.2 66.6#



#61
Styrene
Concen: 0.040 ppbv
RT: 13.51 min Scan# 3335
Delta R.T. -0.02 min
Lab File: VL038332.D
Acq: 3 Feb 2022 13:37

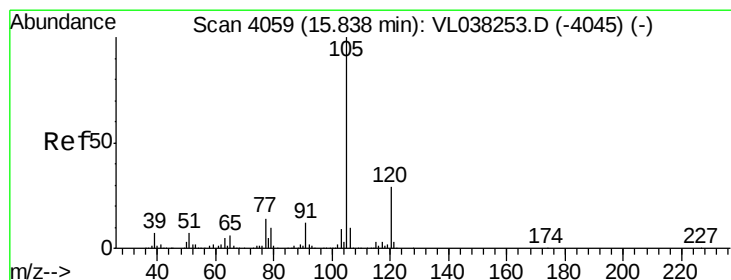
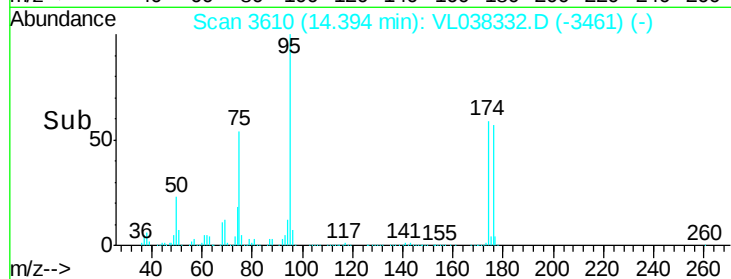
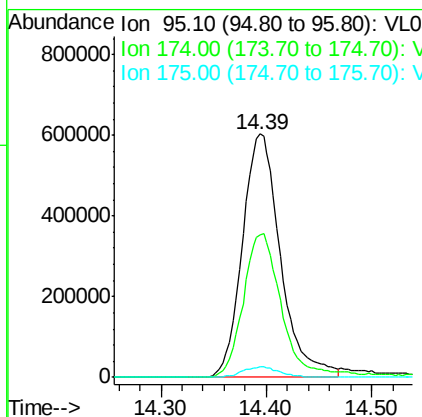
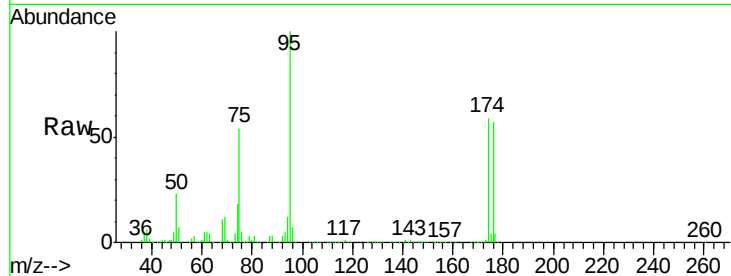
Tgt Ion: 104 Resp: 4142
Ion Ratio Lower Upper
104 100
78 147.2 44.2 66.4#
103 116.0 38.2 57.4#





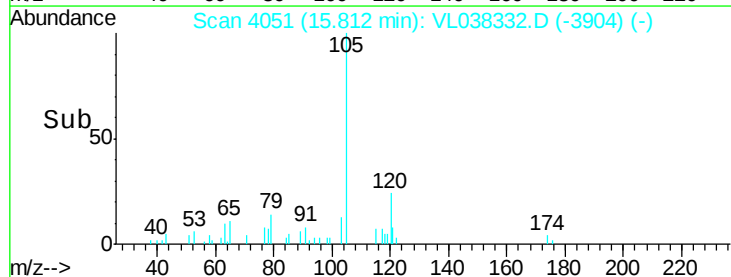
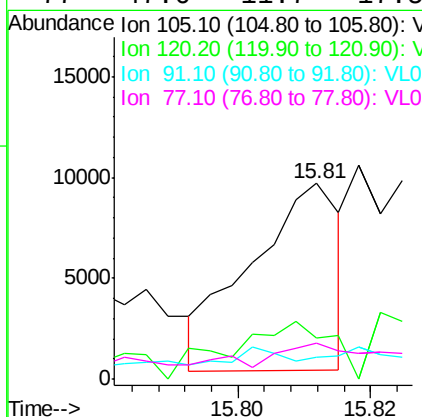
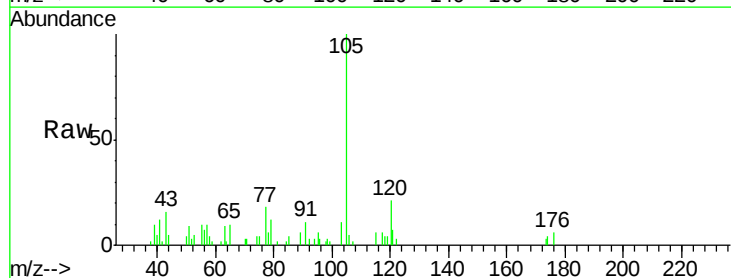
#68
 1-Bromo-4-Fluorobenzene
 Concen: 10.620 ppbv
 RT: 14.39
 Delta R.T. MSVOA_L
 Lab File: ClientSampled :
 Acq: 3 Feb 2022 13:37

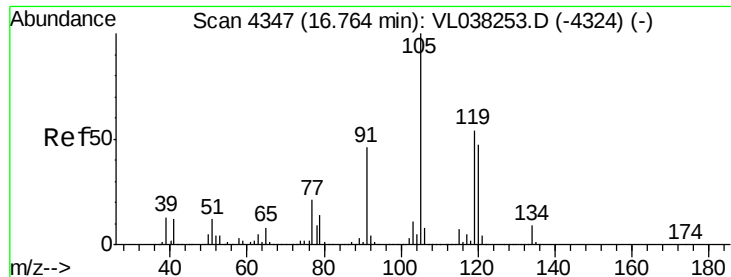
Tgt Ion: 95 Resp: 1517055
 Ion Ratio Lower Upper
 95 100
 174 61.8 48.3 72.5
 175 4.5 3.5 5.3



#72
 4-Ethyltoluene
 Concen: 0.038 ppbv
 RT: 15.81 min Scan# 4051
 Delta R.T. -0.03 min
 Lab File: VL038332.D
 Acq: 3 Feb 2022 13:37

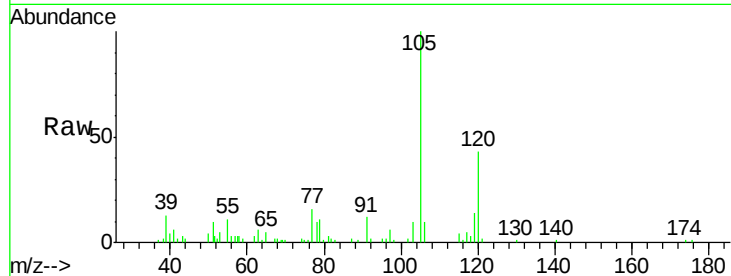
Tgt Ion: 105 Resp: 8745
 Ion Ratio Lower Upper
 105 100
 120 0.0 23.8 35.8#
 91 0.0 10.2 15.4#
 77 47.6 11.7 17.5#



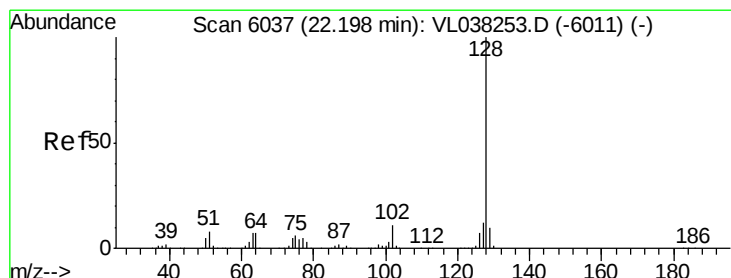
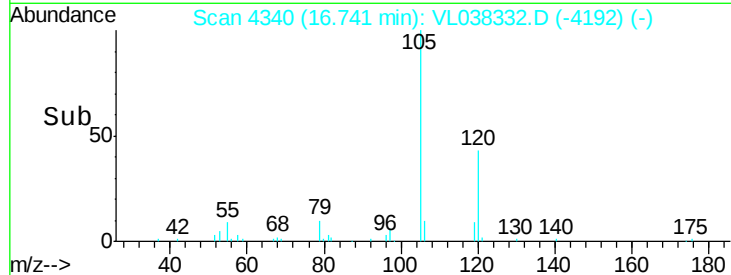
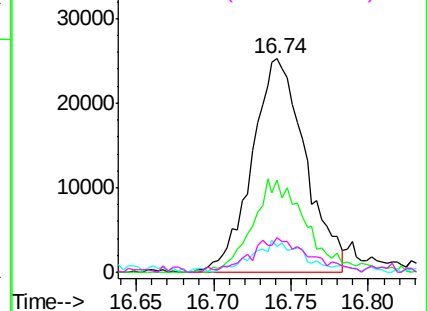


#74
 1,2,4-Trimethylbenzene
 Concen: 0.278 ppbv
 RT: 16.74 min
 Delta R.T. MSVOA_L
 Lab File: ClientSampleId :
 Acq: 3 Feb 2022 13:37

Tgt Ion:	105	Resp:	60471
Ion Ratio	Lower	Upper	
105	100		
120	43.4	37.2	55.8
91	10.7	36.6	55.0#
77	16.0	16.9	25.3#

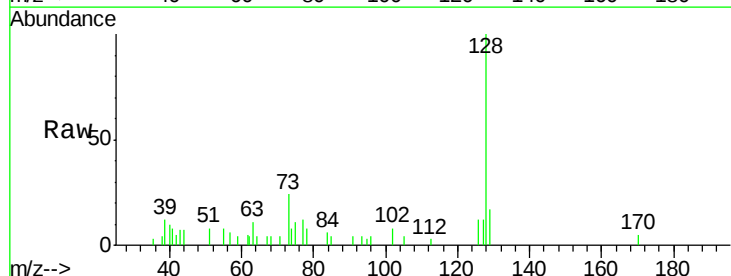


Abundance Ion 105.10 (104.80 to 105.80): V
 Ion 120.20 (119.90 to 120.90): V
 Ion 91.10 (90.80 to 91.80): VL0
 Ion 77.10 (76.80 to 77.80): VL0



#79
 Naphthalene
 Concen: 0.071 ppbv
 RT: 22.17 min Scan# 6029
 Delta R.T. -0.03 min
 Lab File: VL038332.D
 Acq: 3 Feb 2022 13:37

Tgt Ion:	128	Resp:	7192
Ion Ratio	Lower	Upper	
128	100		
127	4.1	9.7	14.5#
129	16.9	8.1	12.1#



Abundance Ion 128.10 (127.80 to 128.80): V
 Ion 127.10 (126.80 to 127.80): V
 Ion 129.10 (128.80 to 129.80): V

