

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL121620\
 Data File : VL036180.D
 Acq On : 16 Dec 2020 23:50
 Operator : SY/AP
 Sample : L5084-01
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :

Quant Time: Dec 17 03:42:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL120720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Dec 07 16:56:49 2020
 QLast Update : Mon Dec 07 16:56:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1367157	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	2671263	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	2331997	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.44	95	2121460	11.46	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	114.60%

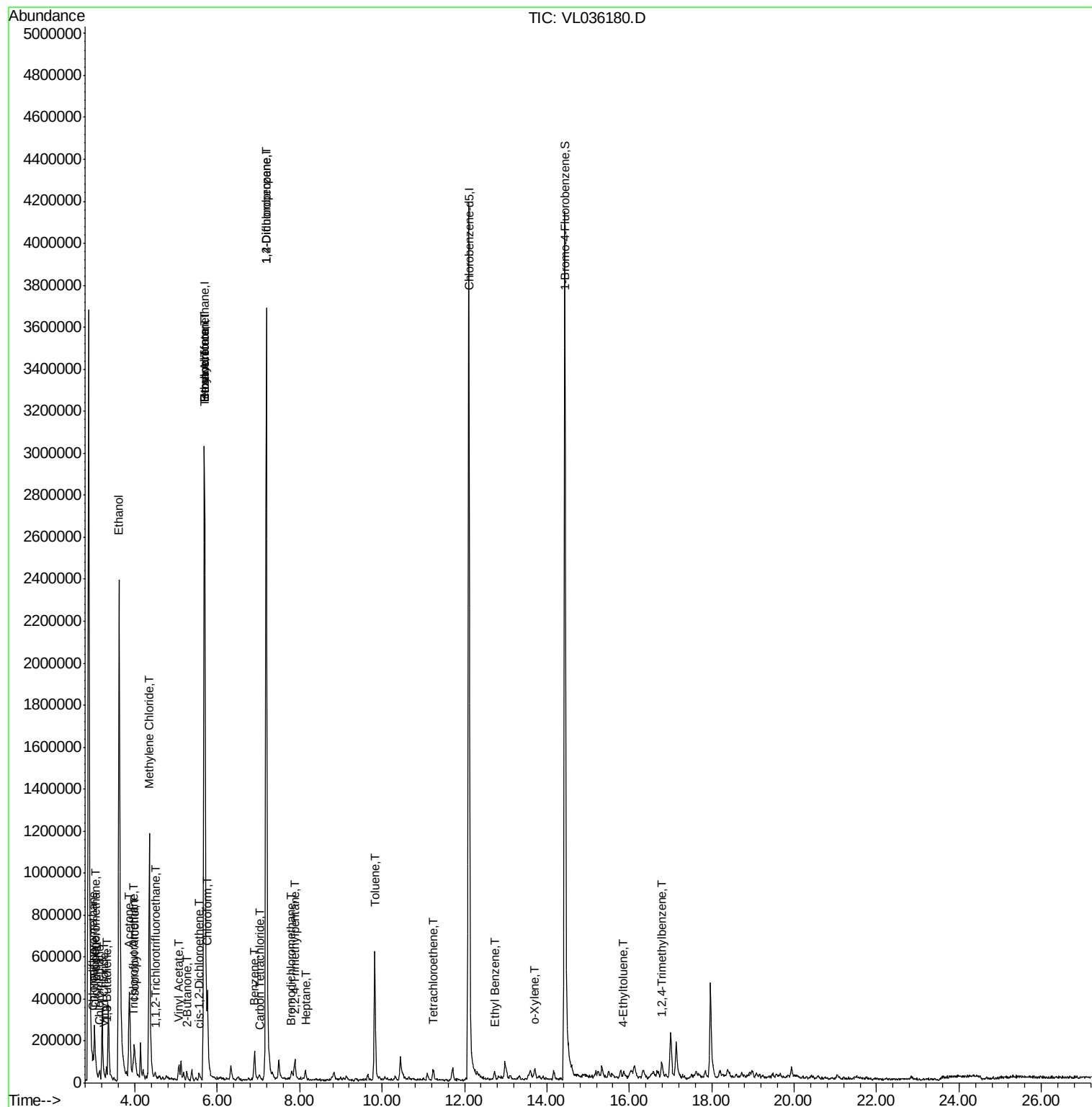
Target Compounds					Ovalue
2) Dichlorodifluoromethane	3.05	85	42098	0.264 ppbv	94
3) Chlorodifluoromethane	2.99	51	174800	1.121 ppbv #	80
4) Chloromethane	3.14	50	26008	0.340 ppbv	89
5) Vinyl Chloride	3.26	62	2874	0.034 ppbv #	81
9) Propene	3.02	41	62228	0.796 ppbv	95
10) Heptane	8.13	43	13104	0.066 ppbv #	48
11) Trichlorofluoromethane	3.95	101	47211	0.252 ppbv	97
12) 1,1,2-Trichlorotrifluoroet	4.49	101	4861	0.038 ppbv #	20
13) Ethanol	3.61	45	3442534	319.581 ppbv	86
15) Acetone	3.85	43	583570	3.552 ppbv	93
16) 1,3-Butadiene	3.32	39	7567	0.091 ppbv #	75
19) Isopropyl Alcohol	3.98	45	69787	0.695 ppbv #	100
20) Methylene Chloride	4.35	84	465346	6.911 ppbv	96
23) Vinyl Acetate	5.08	43	9797	0.045 ppbv #	59
25) Ethyl Acetate	5.69	43	686216	2.090 ppbv #	81
26) Hexane	5.69	57	806409	5.459 ppbv #	42
29) Chloroform	5.75	83	123522	0.637 ppbv	89
31) cis-1,2-Dichloroethene	5.55	61	12533	0.093 ppbv #	77
34) 2-Butanone	5.26	43	50441	0.285 ppbv	91
35) Carbon Tetrachloride	7.03	117	8570	0.055 ppbv #	70
36) Benzene	6.90	78	81165	0.359 ppbv	95
39) 1,2-Dichloropropane	7.19	63	877904	9.820 ppbv #	24
41) Tetrahydrofuran	5.70	42	329371	3.129 ppbv #	52
42) Bromodichloromethane	7.81	83	5522	0.032 ppbv #	29
44) 2,2,4-Trimethylpentane	7.88	57	65708	0.160 ppbv #	68
52) Tetrachloroethene	11.23	164	2800	0.034 ppbv #	48
53) Toluene	9.82	91	449321	1.768 ppbv	98
58) Ethyl Benzene	12.73	91	14643	0.046 ppbv	93
60) o-Xylene	13.72	91	8032	0.032 ppbv #	1
72) 4-Ethyltoluene	15.86	105	9631	0.035 ppbv #	77
74) 1,2,4-Trimethylbenzene	16.78	105	9161	0.035 ppbv #	50

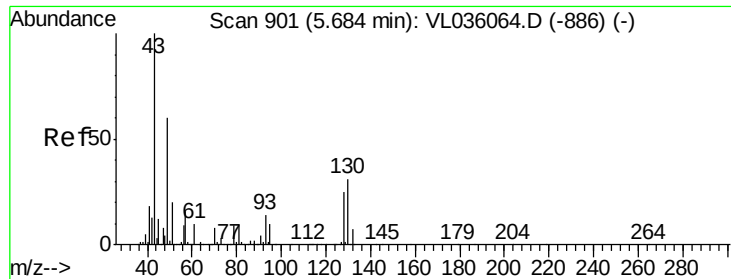
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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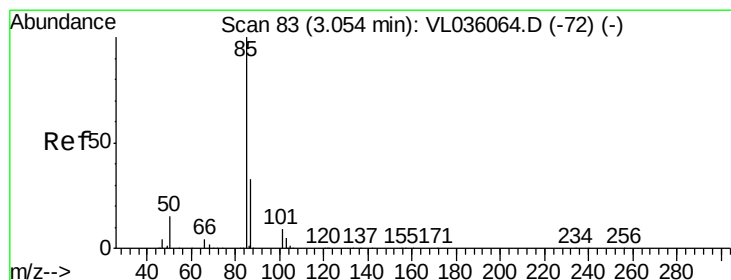
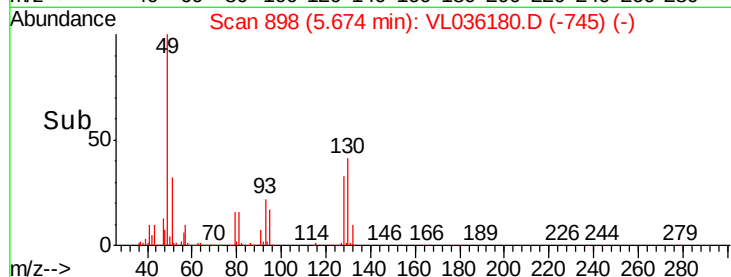
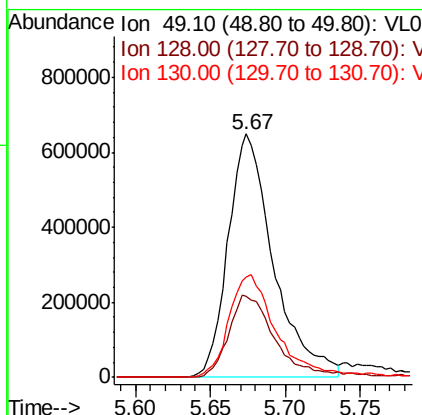
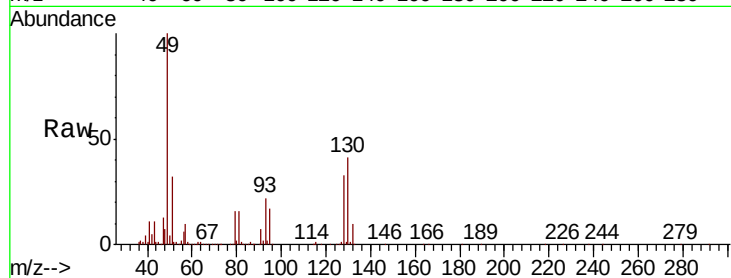




#1
 Bromochloromethane
 Concen: 10.000 ppbv
 RT: 5.67 min Scan# 898
 Delta R.T. -0.01 min
 Lab File: VL036180.D
 Acq: 16 Dec 2020 23:50

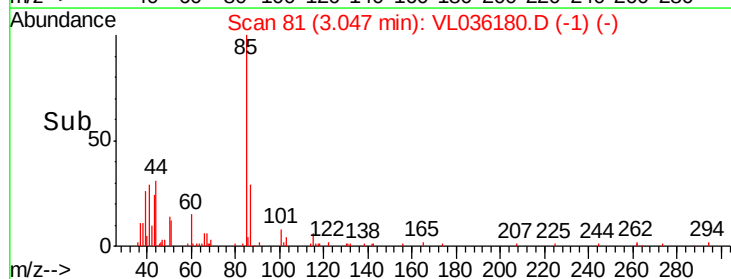
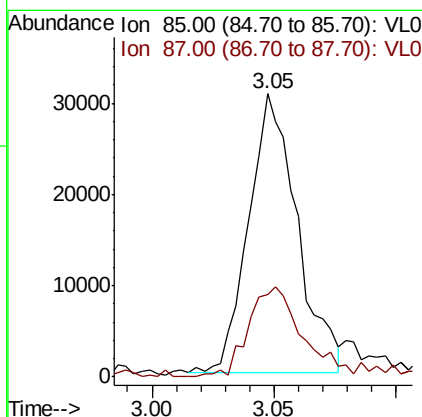
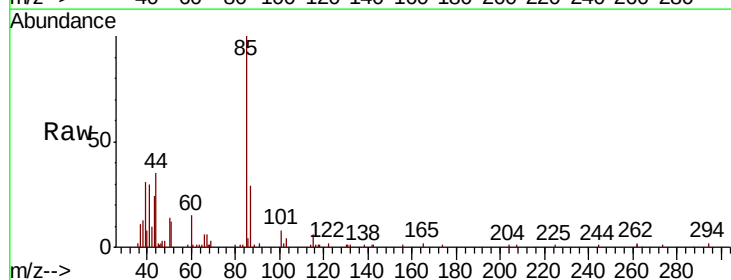
Instrument :
 MSVOA_L
 ClientSampleId :

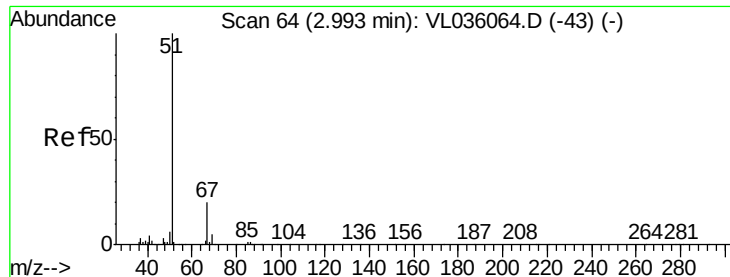
Tot Ion: 49 Resp: 1367157
 Ion Ratio Lower Upper
 49 100
 128 36.1 21.1 63.1
 130 45.3 27.1 81.3



#2
 Dichlorodifluoromethane
 Concen: 0.264 ppbv
 RT: 3.05 min Scan# 81
 Delta R.T. -0.01 min
 Lab File: VL036180.D
 Acq: 16 Dec 2020 23:50

Tgt Ion: 85 Resp: 42098
 Ion Ratio Lower Upper
 85 100
 87 29.7 26.5 39.7





#3

Chlorodifluoromethane

Concen: 1.121 ppbv

RT: 2.99 min Scan# 63

Delta R.T. -0.00 min

Lab File: VL036180.D

Acq: 16 Dec 2020 23:50

Instrument :

MSVOA_L

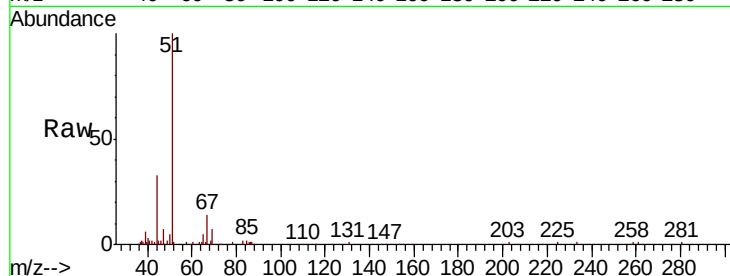
ClientSampleId :

Tot Ion: 51 Resp: 174800

Ion Ratio Lower Upper

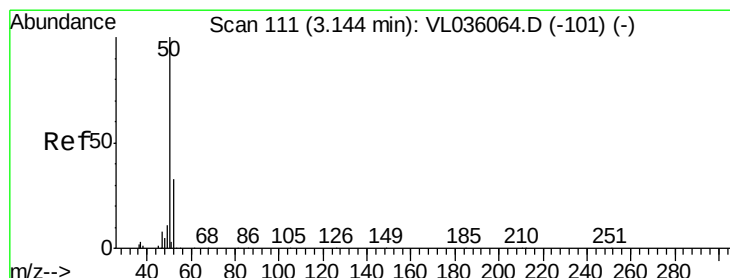
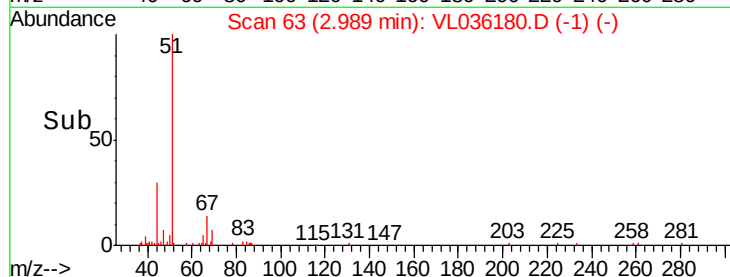
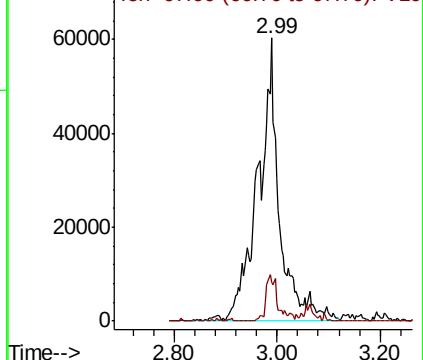
51 100

67 9.2 14.3 21.5#



Abundance Ion 51.00 (50.70 to 51.70): VL0

Ion 67.00 (66.70 to 67.70): VL0



#4

Chloromethane

Concen: 0.340 ppbv

RT: 3.14 min Scan# 110

Delta R.T. -0.00 min

Lab File: VL036180.D

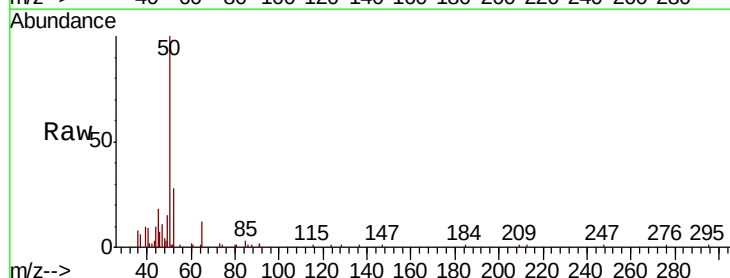
Acq: 16 Dec 2020 23:50

Tgt Ion: 50 Resp: 26008

Ion Ratio Lower Upper

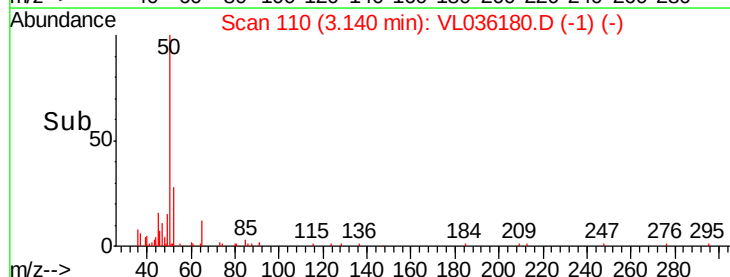
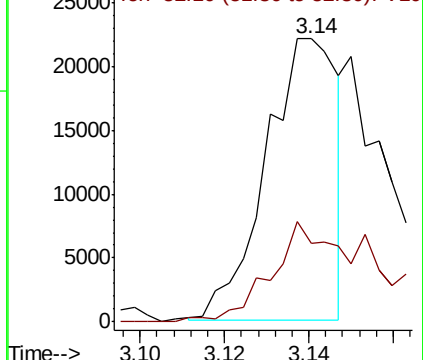
50 100

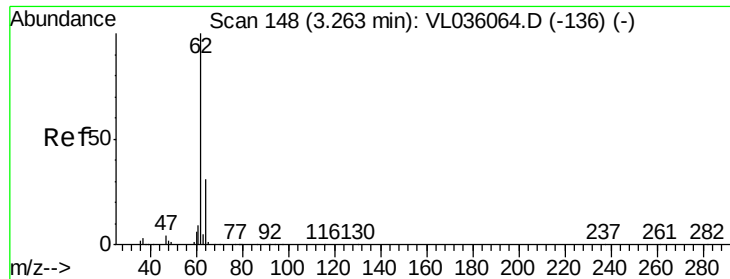
52 26.6 26.1 39.1



Abundance Ion 50.10 (49.80 to 50.80): VL0

Ion 52.10 (51.80 to 52.80): VL0





#5

Vinyl Chloride

Concen: 0.034 ppbv

RT: 3.26 min Scan# 146

Delta R.T. -0.01 min

Lab File: VL036180.D

Acq: 16 Dec 2020 23:50

Instrument :

MSVOA_L

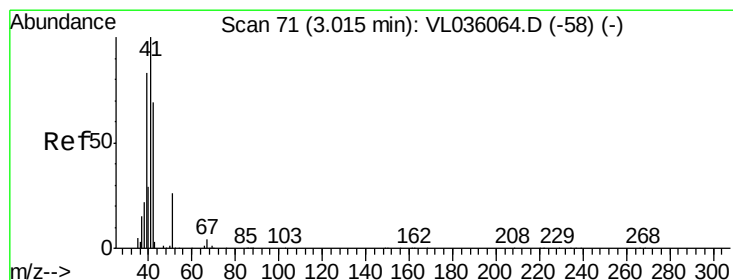
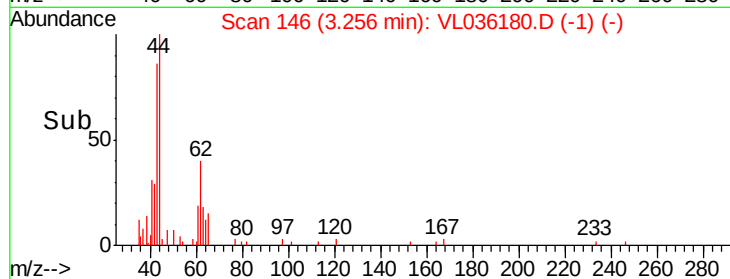
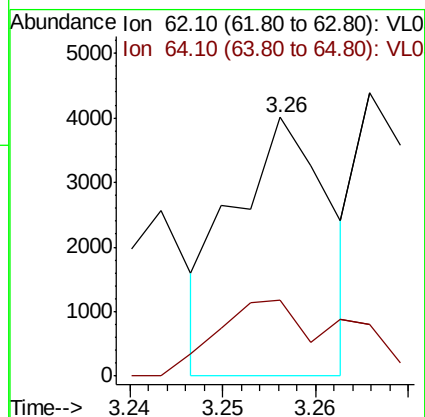
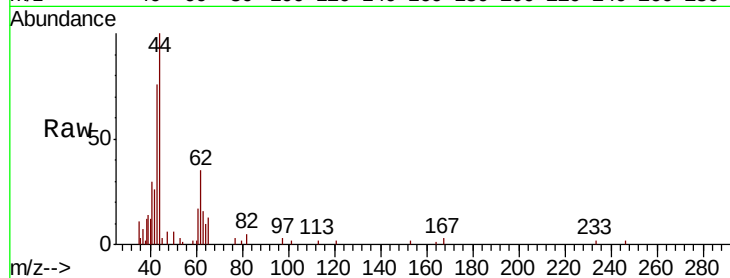
ClientSampleId :

Tot Ion: 62 Resp: 2874

Ion Ratio Lower Upper

62 100

64 20.3 24.5 36.7#



#9

Propene

Concen: 0.796 ppbv

RT: 3.02 min Scan# 73

Delta R.T. 0.01 min

Lab File: VL036180.D

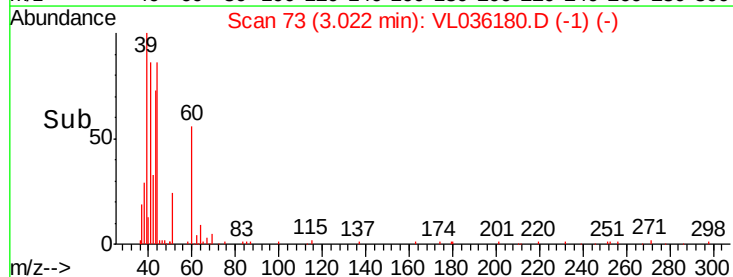
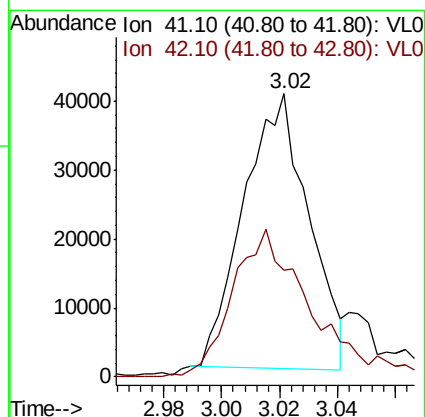
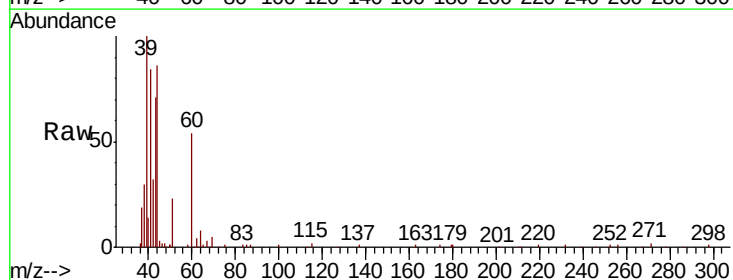
Acq: 16 Dec 2020 23:50

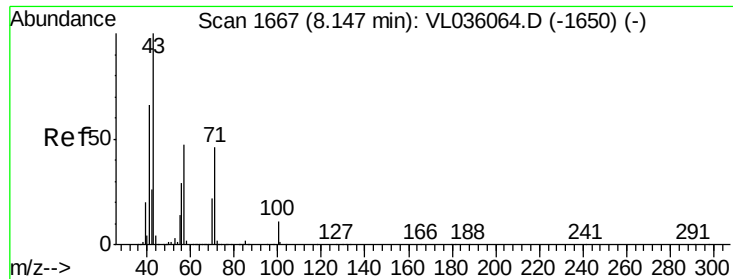
Tgt Ion: 41 Resp: 62228

Ion Ratio Lower Upper

41 100

42 67.5 57.0 85.6





#10

Heptane

Concen: 0.066 ppbv

RT: 8.13 min Scan# 1663

Delta R.T. -0.01 min

Lab File: VL036180.D

Acq: 16 Dec 2020 23:50

Instrument :

MSVOA_L

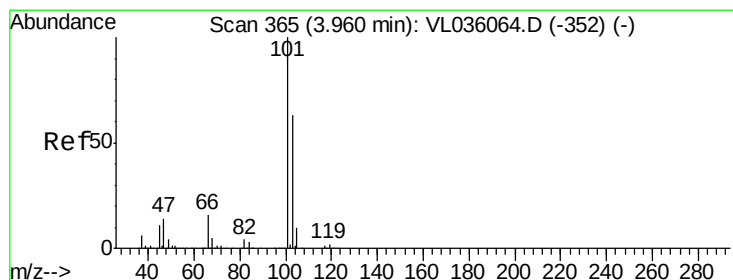
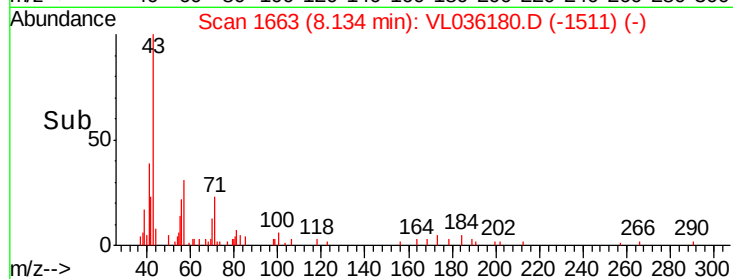
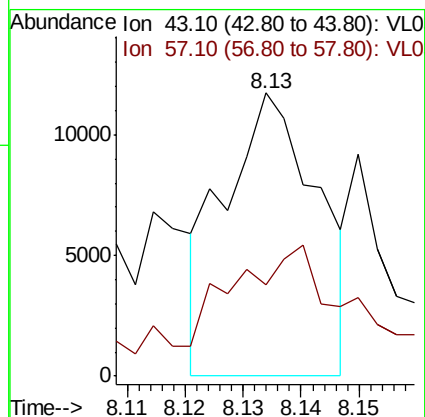
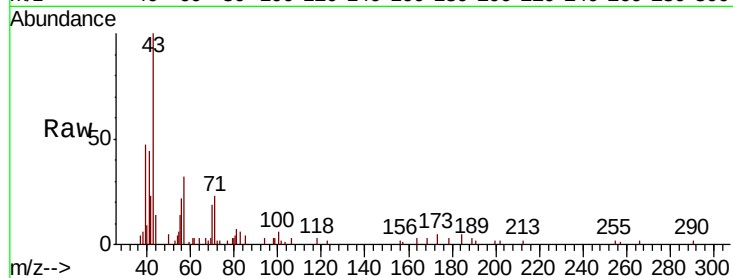
ClientSampleId :

Tot Ion: 43 Resp: 13104

Ion Ratio Lower Upper

43 100

57 82.3 37.9 56.9#



#11

Trichlorofluoromethane

Concen: 0.252 ppbv

RT: 3.95 min Scan# 363

Delta R.T. -0.01 min

Lab File: VL036180.D

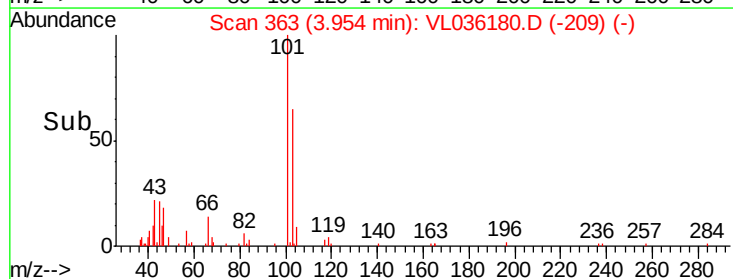
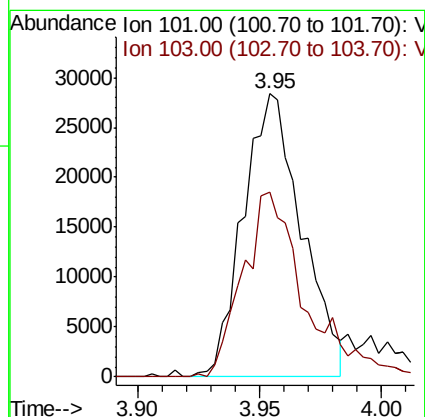
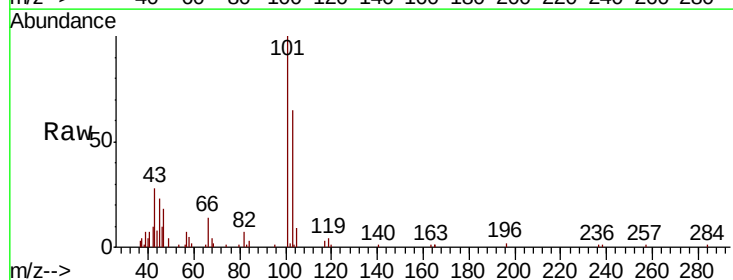
Acq: 16 Dec 2020 23:50

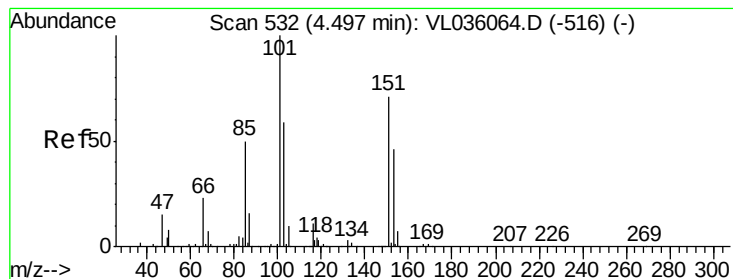
Tgt Ion: 101 Resp: 47211

Ion Ratio Lower Upper

101 100

103 65.3 50.3 75.5





#12

1,1,2-Trichlorotrifluoroethane

Concen: 0.038 ppbv

RT: 4.49 min Scan# 529

Delta R.T. -0.01 min

Lab File: VL036180.D

Acq: 16 Dec 2020 23:50

Instrument :

MSVOA_L

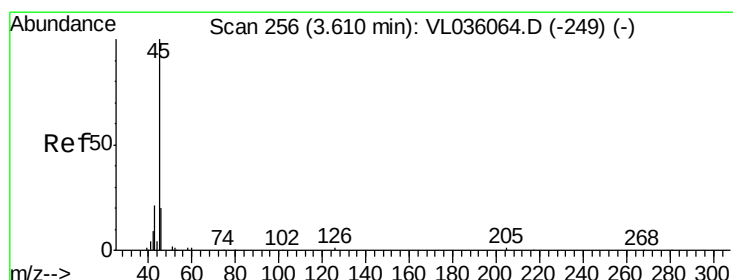
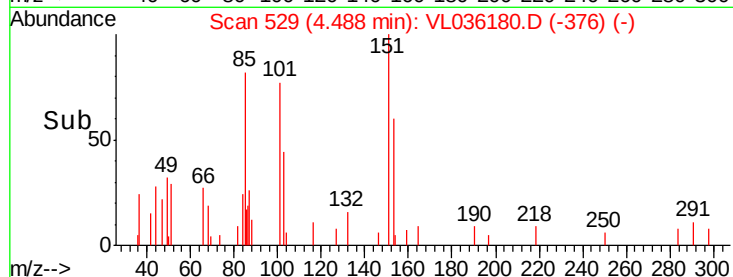
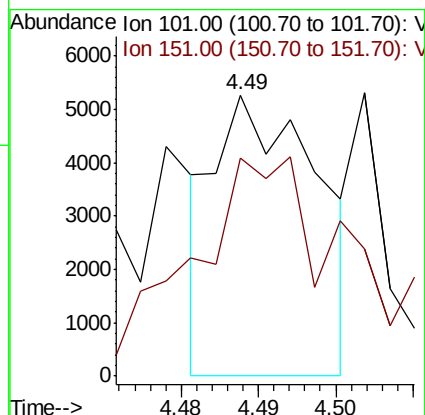
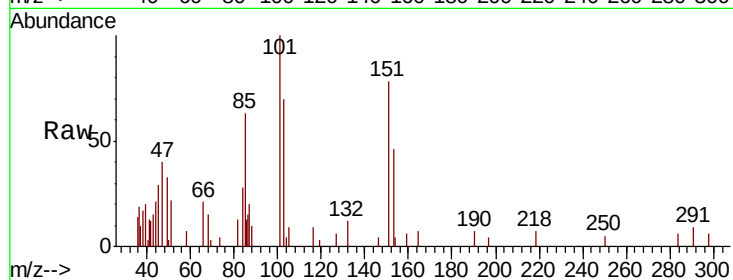
ClientSampleId :

Tot Ion:101 Resp: 4861

Ion Ratio Lower Upper

101 100

151 141.8 59.3 88.9#



#13

Ethanol

Concen: 319.581 ppbv

RT: 3.61 min Scan# 257

Delta R.T. 0.00 min

Lab File: VL036180.D

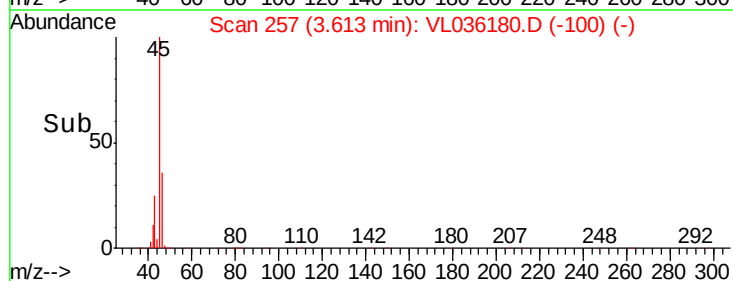
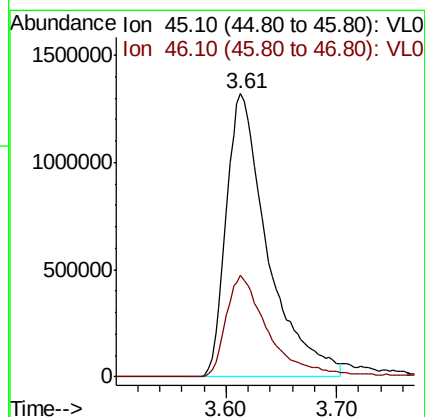
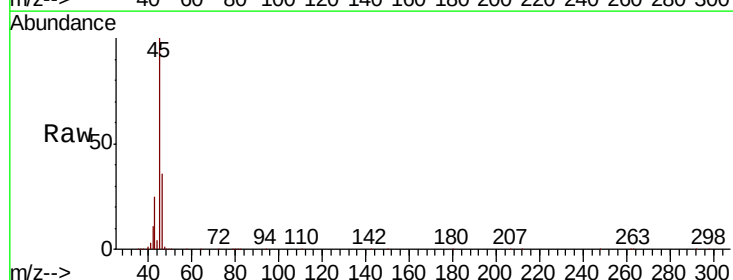
Acq: 16 Dec 2020 23:50

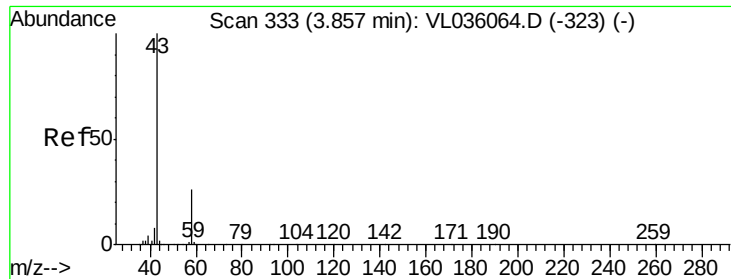
Tgt Ion: 45 Resp: 3442534

Ion Ratio Lower Upper

45 100

46 37.9 19.0 75.8





#15

Acetone

Concen: 3.552 ppbv

RT: 3.85 min Scan# 332

Delta R.T. -0.00 min

Lab File: VL036180.D

Acq: 16 Dec 2020 23:50

Instrument :

MSVOA_L

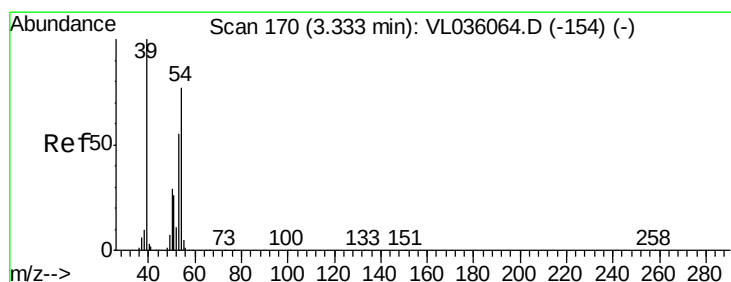
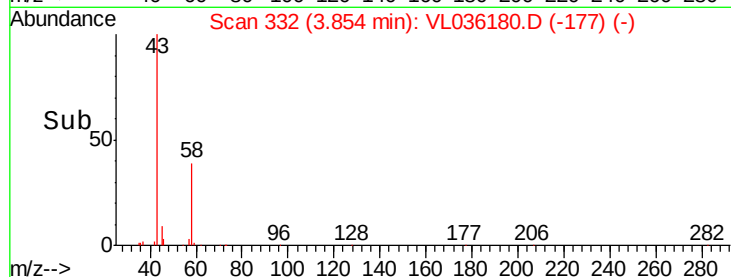
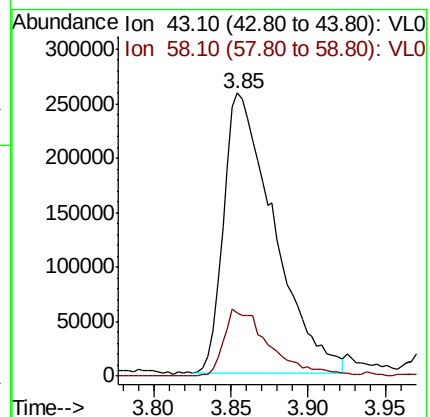
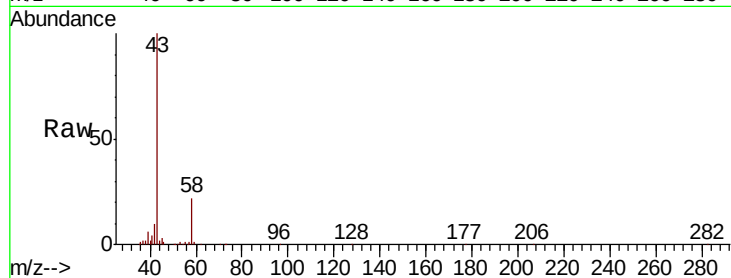
ClientSampleId :

Tot Ion: 43 Resp: 583570

Ion Ratio Lower Upper

43 100

58 22.3 20.9 31.3



#16

1,3-Butadiene

Concen: 0.091 ppbv

RT: 3.32 min Scan# 166

Delta R.T. -0.01 min

Lab File: VL036180.D

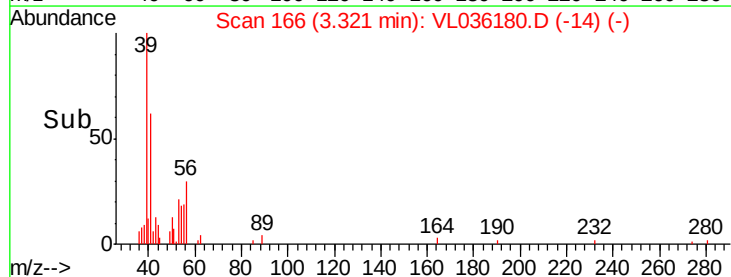
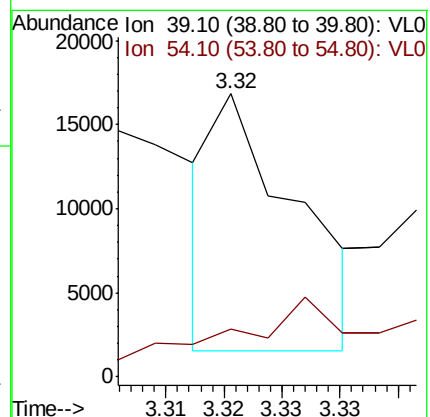
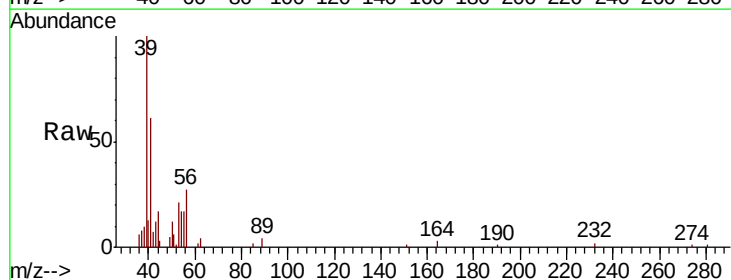
Acq: 16 Dec 2020 23:50

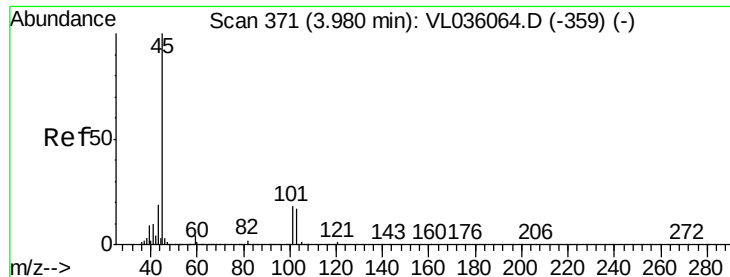
Tgt Ion: 39 Resp: 7567

Ion Ratio Lower Upper

39 100

54 99.4 62.1 93.1#





#19

Isopropyl Alcohol

Concen: 0.695 ppbv

RT: 3.98 min Scan# 371

Delta R.T. -0.00 min

Lab File: VL036180.D

Acq: 16 Dec 2020 23:50

Instrument :

MSVOA_L

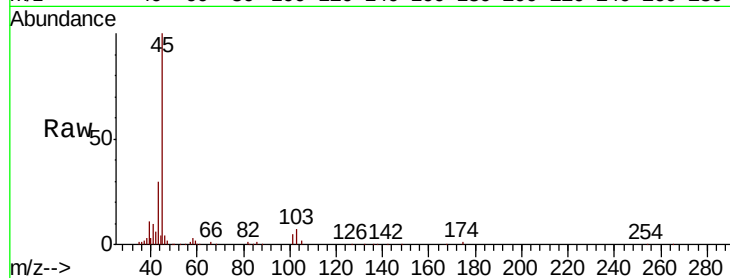
ClientSampleId :

Tot Ion: 45 Resp: 69787

Ion Ratio Lower Upper

45 100

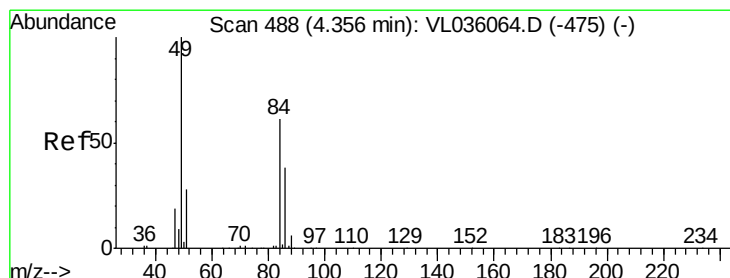
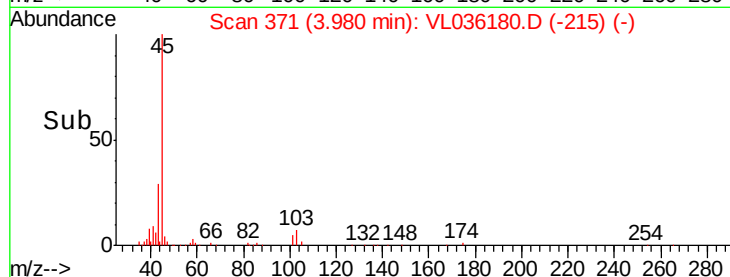
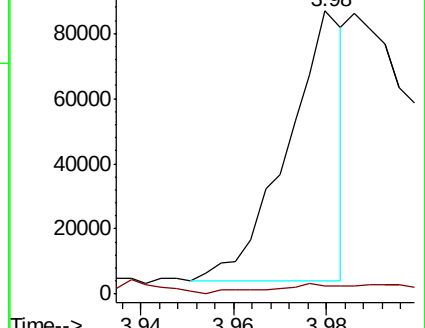
58 10.9 0.0 0.0#



Abundance Ion 45.10 (44.80 to 45.80): VL0

Ion 58.10 (57.80 to 58.80): VL0

3.98



#20

Methylene Chloride

Concen: 6.911 ppbv

RT: 4.35 min Scan# 485

Delta R.T. -0.01 min

Lab File: VL036180.D

Acq: 16 Dec 2020 23:50

Tgt Ion: 84 Resp: 465346

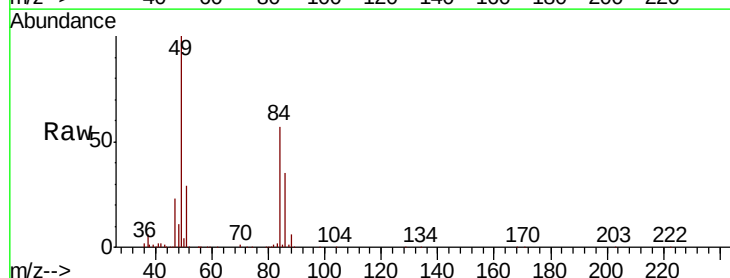
Ion Ratio Lower Upper

84 100

49 174.4 133.0 199.4

51 50.5 38.9 58.3

86 60.7 48.8 73.2

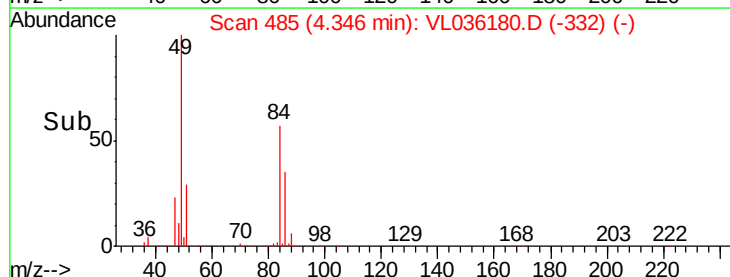
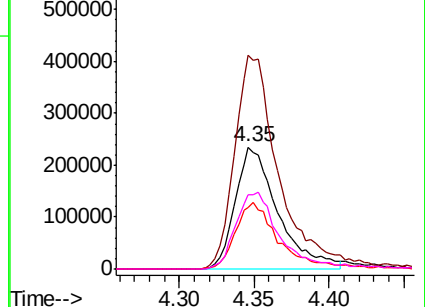


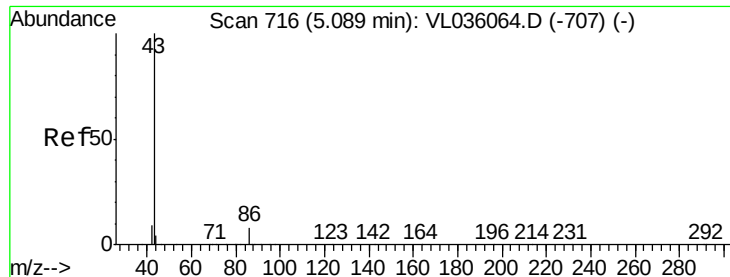
Abundance Ion 84.00 (83.70 to 84.70): VL0

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





#23

Vinyl Acetate

Concen: 0.045 ppbv

RT: 5.08 min Scan# 713

Delta R.T. -0.01 min

Lab File: VL036180.D

Acq: 16 Dec 2020 23:50

Instrument :

MSVOA_L

ClientSampled :

Tot Ion: 43 Resp: 9797

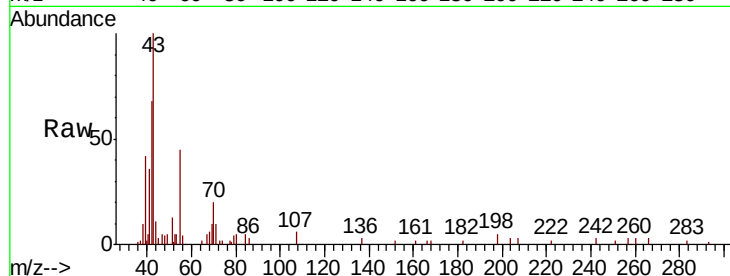
Ion Ratio Lower Upper

43 100

86 0.0 5.0 7.4#

42 34.8 7.8 11.6#

44 0.9 3.2 4.8#

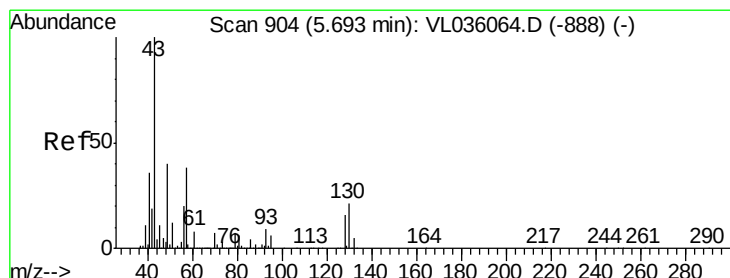
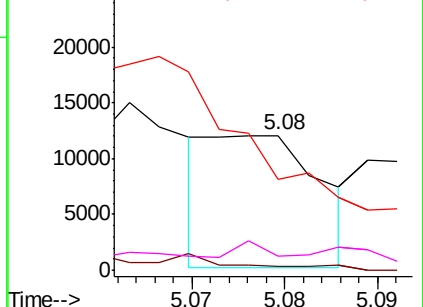
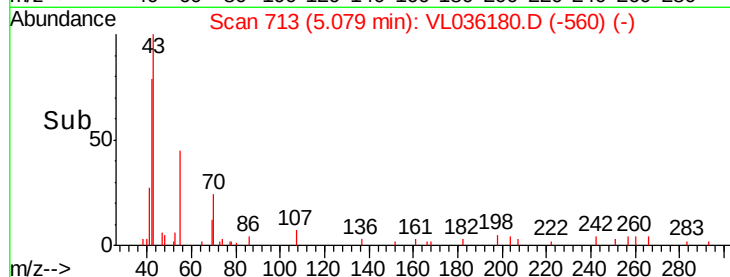


Abundance Ion 43.10 (42.80 to 43.80): VL0

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: 2.090 ppbv

RT: 5.69 min Scan# 904

Delta R.T. -0.00 min

Lab File: VL036180.D

Acq: 16 Dec 2020 23:50

Tgt Ion: 43 Resp: 686216

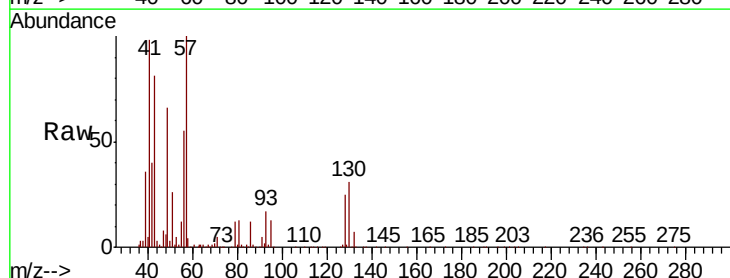
Ion Ratio Lower Upper

43 100

45 2.2 8.2 12.4#

61 1.7 7.4 11.2#

70 1.9 5.4 8.0#

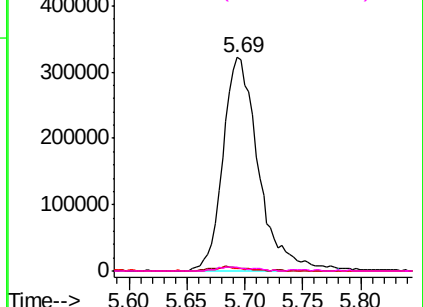
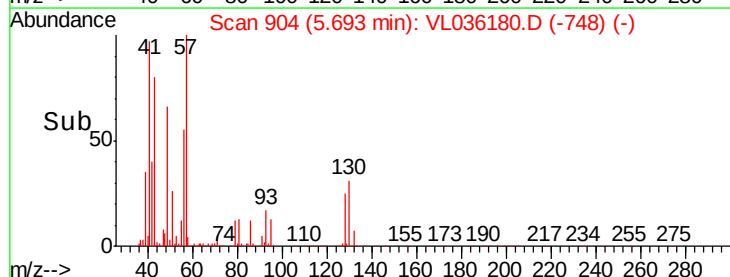


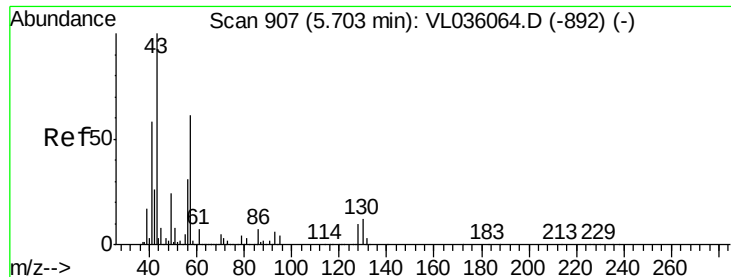
Abundance Ion 43.10 (42.80 to 43.80): VL0

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

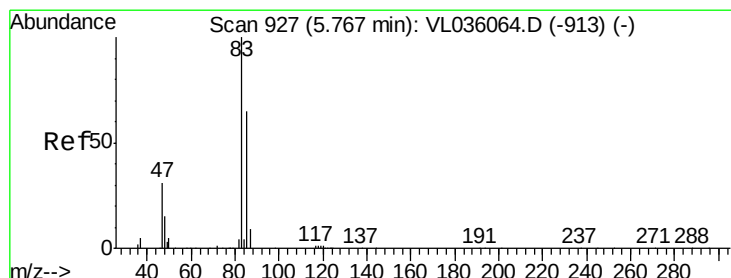
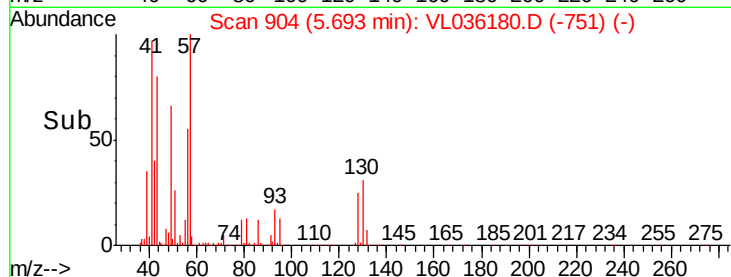
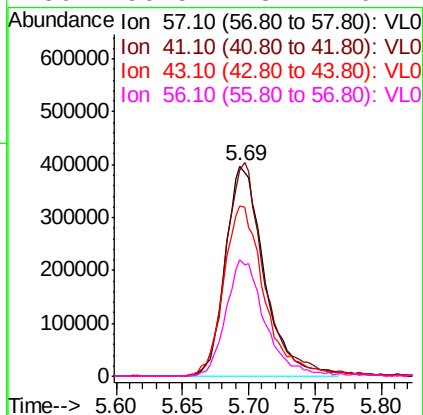
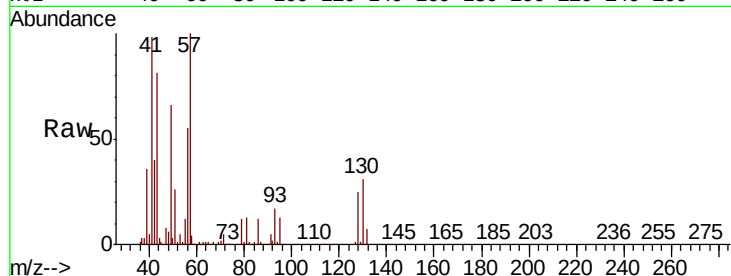




#26
Hexane
Concen: 5.459 ppbv
RT: 5.69 min Scan# 904
Delta R.T. -0.01 min
Lab File: VL036180.D
Acq: 16 Dec 2020 23:50

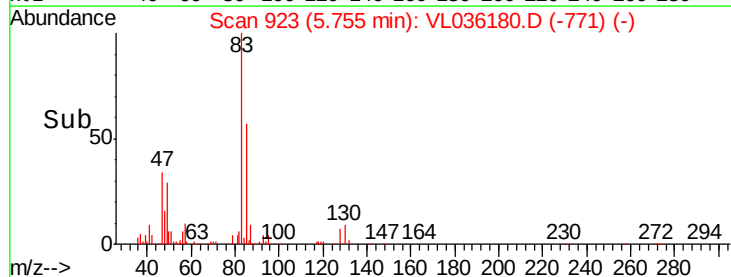
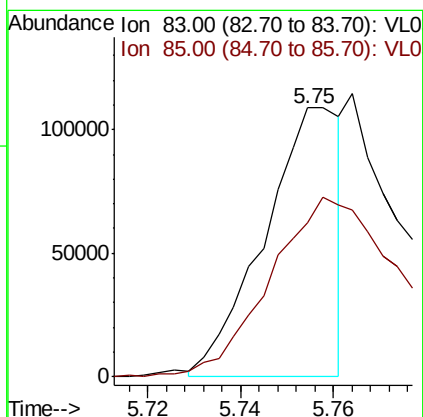
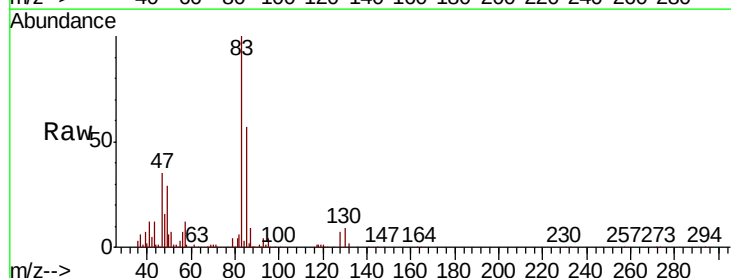
Instrument :
MSVOA_L
ClientSampleId :

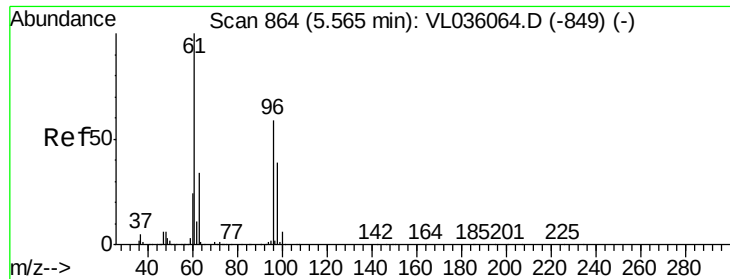
Tot Ion	57	Resp	806409
Ion	Ratio	Lower	Upper
57	100		
41	101.9	82.9	124.3
43	86.4	199.9	299.9#
56	56.5	43.1	64.7



#29
Chloroform
Concen: 0.637 ppbv
RT: 5.75 min Scan# 923
Delta R.T. -0.01 min
Lab File: VL036180.D
Acq: 16 Dec 2020 23:50

Tgt Ion	83	Resp	123522
Ion	Ratio	Lower	Upper
83	100		
85	56.4	51.8	77.6



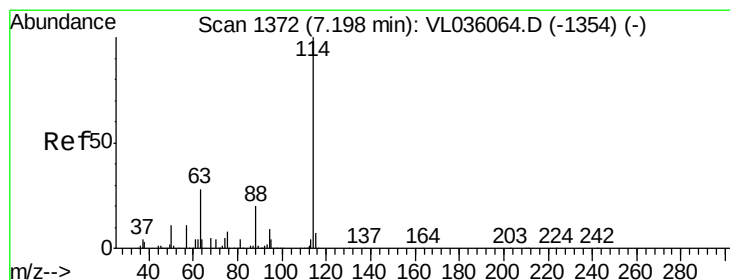
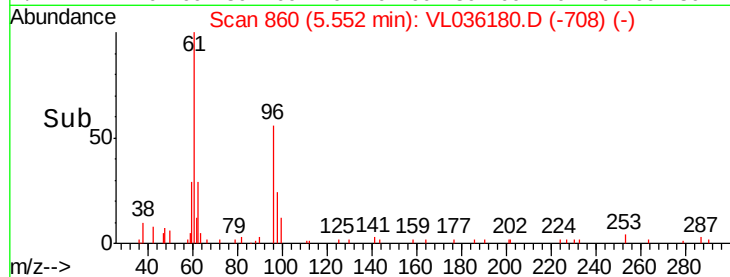
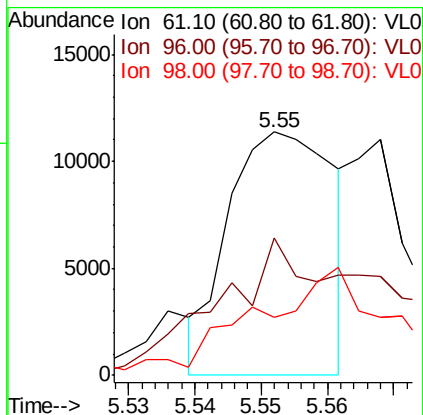
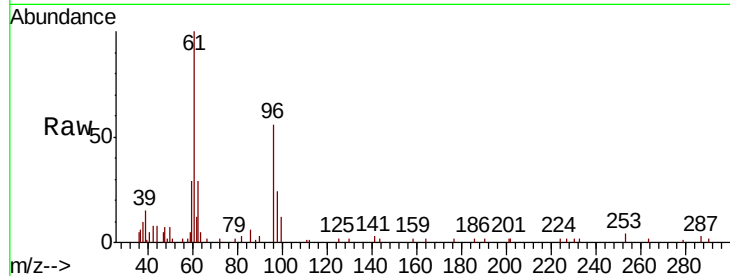


#31

cis-1,2-Dichloroethene
 Concen: 0.093 ppbv
 RT: 5.55 min Scan# 860
 Delta R.T. -0.01 min
 Lab File: VL036180.D
 Acq: 16 Dec 2020 23:50

Instrument :
 MSVOA_L
 ClientSampleId :

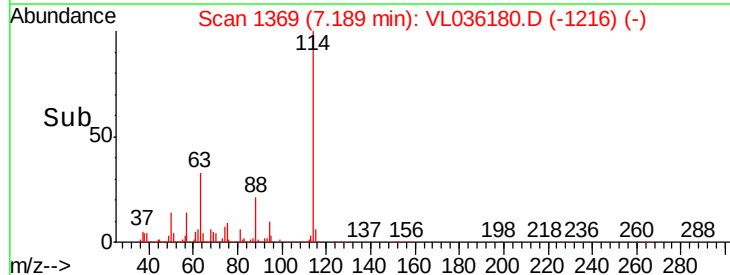
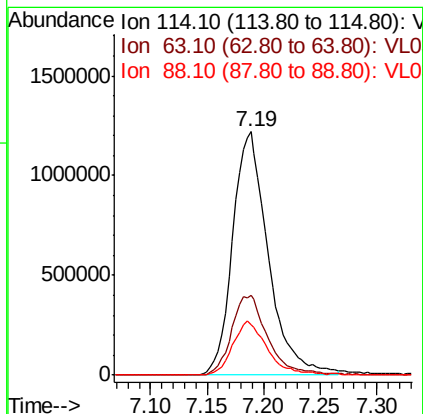
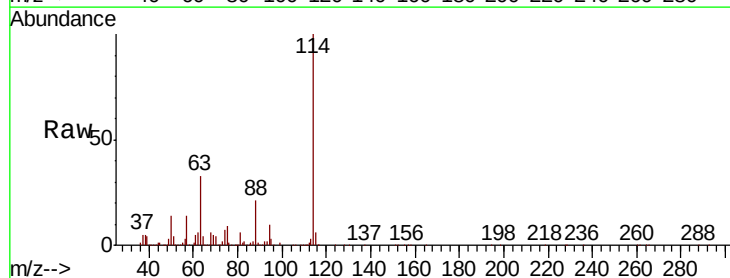
Tot Ion	61	Resp:	12533
Ion	Ratio	Lower	Upper
61	100		
96	40.4	47.3	70.9#
98	27.5	31.4	47.0#

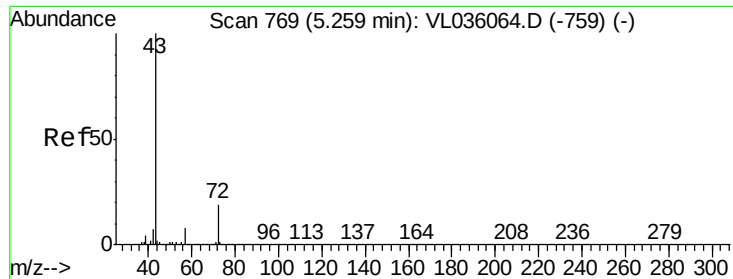


#33

1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.19 min Scan# 1369
 Delta R.T. -0.01 min
 Lab File: VL036180.D
 Acq: 16 Dec 2020 23:50

Tgt Ion	114	Resp:	2671263
Ion	Ratio	Lower	Upper
114	100		
63	33.7	23.6	35.4
88	21.7	15.8	23.6

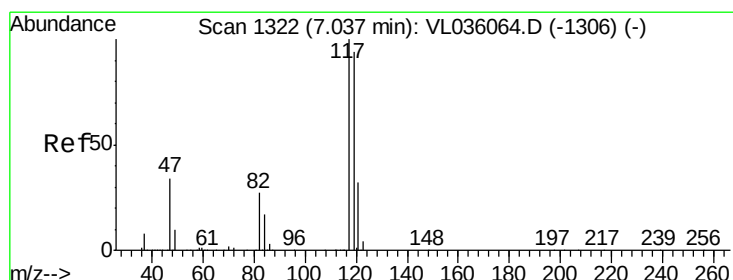
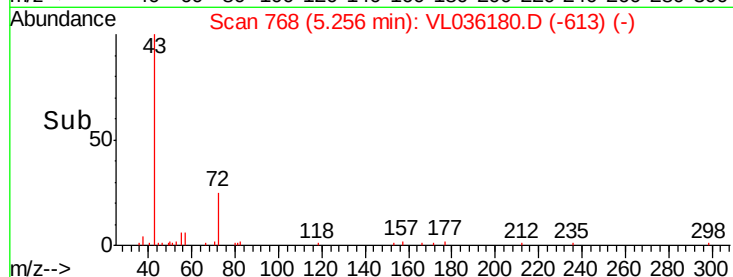
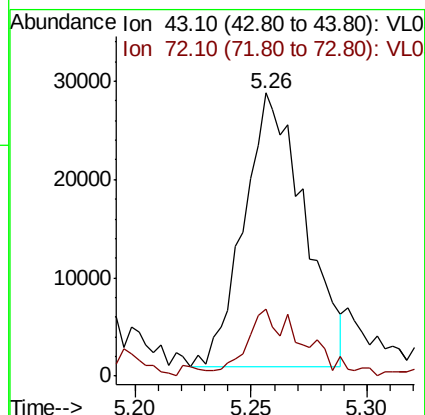
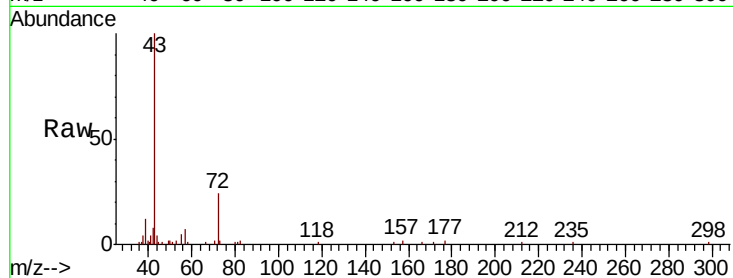




#34
2-Butanone
Concen: 0.285 ppbv
RT: 5.26 min Scan# 768
Delta R.T. -0.00 min
Lab File: VL036180.D
Acq: 16 Dec 2020 23:50

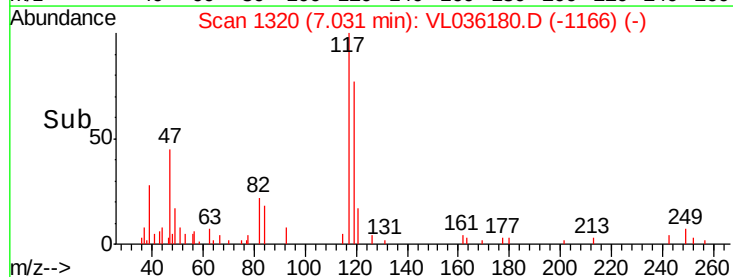
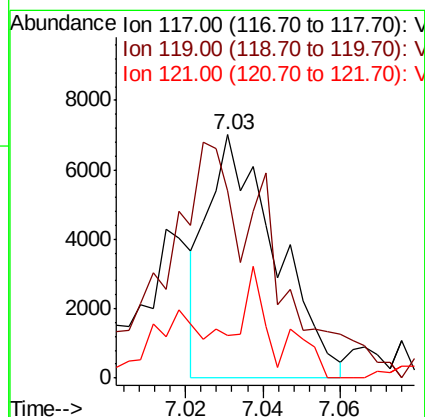
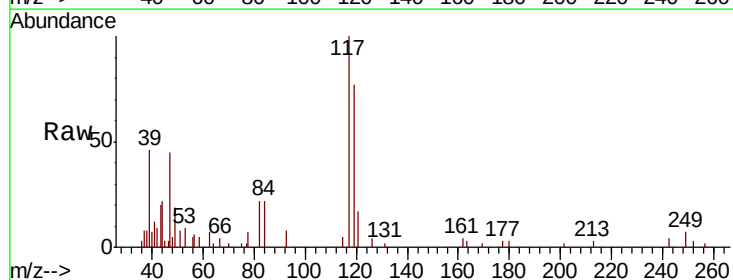
Instrument :
MSVOA_L
ClientSampleId :

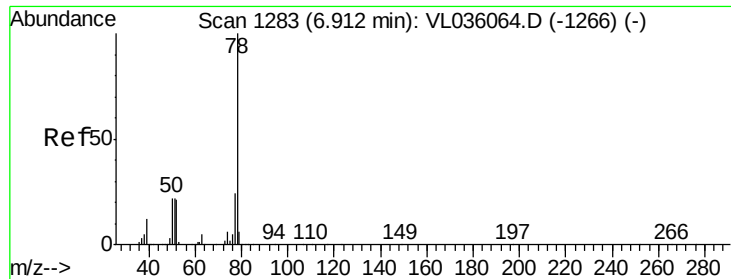
Tot Ion: 43 Resp: 50441
Ion Ratio Lower Upper
43 100
72 24.6 16.5 24.7



#35
Carbon Tetrachloride
Concen: 0.055 ppbv
RT: 7.03 min Scan# 1320
Delta R.T. -0.01 min
Lab File: VL036180.D
Acq: 16 Dec 2020 23:50

Tgt Ion: 117 Resp: 8570
Ion Ratio Lower Upper
117 100
119 62.6 75.1 112.7#
121 18.6 25.6 38.4#

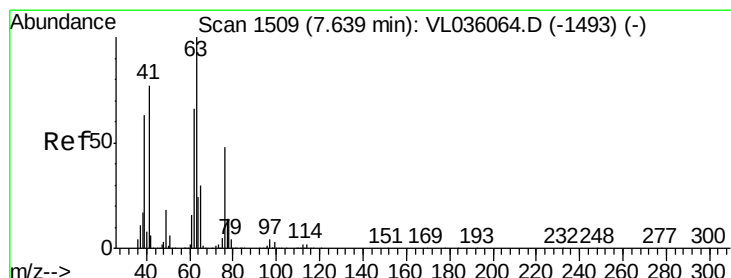
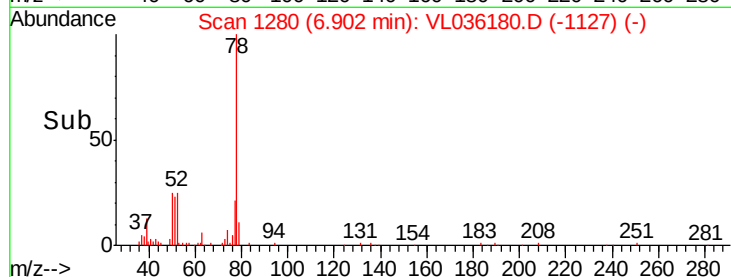
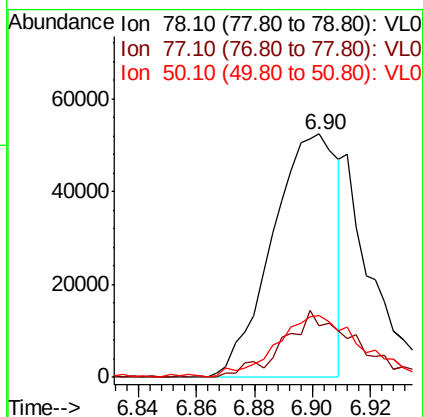
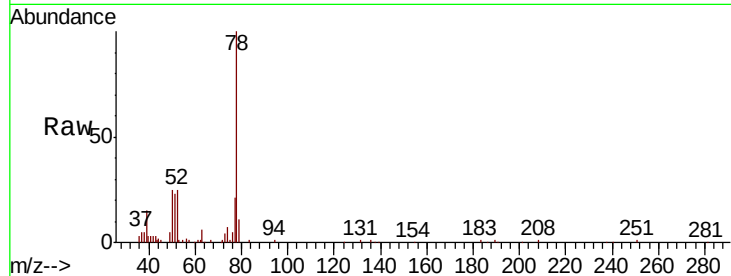




#36
Benzene
Concen: 0.359 ppbv
RT: 6.90 min Scan# 1280
Delta R.T. -0.01 min
Lab File: VL036180.D
Acq: 16 Dec 2020 23:50

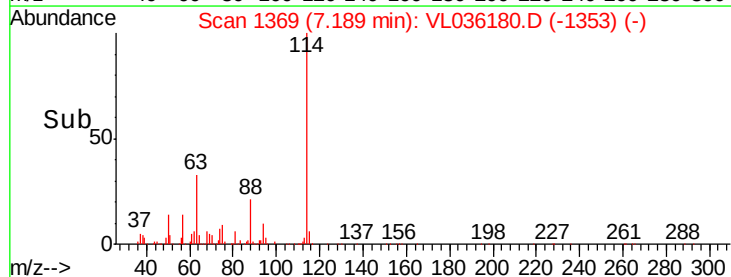
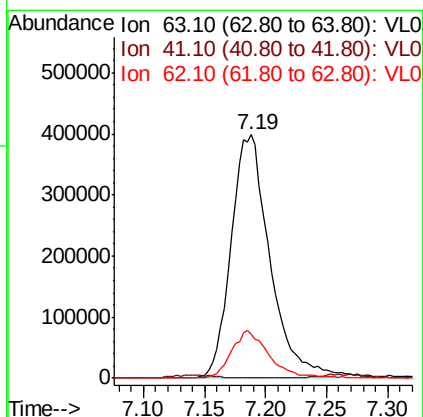
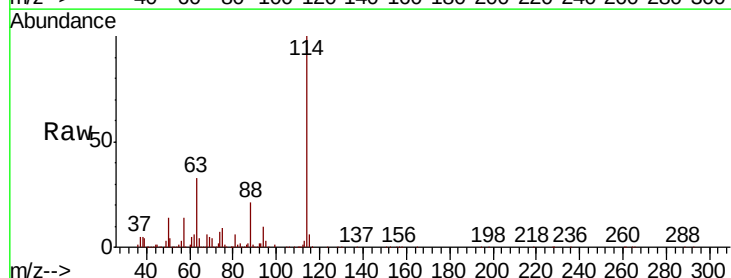
Instrument :
MSVOA_L
ClientSampleId :

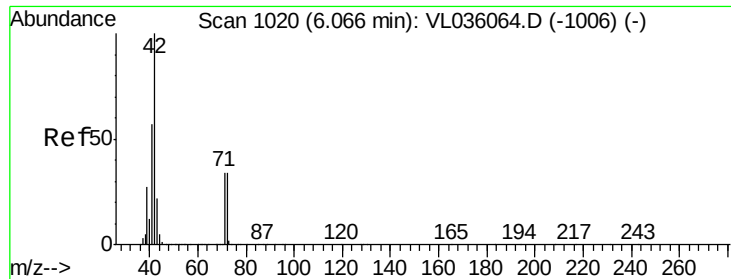
Tot Ion: 78 Resp: 81165
Ion Ratio Lower Upper
78 100
77 21.2 19.4 29.2
50 24.3 17.8 26.8



#39
1,2-Dichloropropane
Concen: 9.820 ppbv
RT: 7.19 min Scan# 1369
Delta R.T. -0.45 min
Lab File: VL036180.D
Acq: 16 Dec 2020 23:50

Tgt Ion: 63 Resp: 877904
Ion Ratio Lower Upper
63 100
41 0.0 61.9 92.9#
62 17.8 52.5 78.7#





#41

Tetrahydrofuran

Concen: 3.129 ppbv

RT: 5.70 min Scan# 905

Delta R.T. -0.37 min

Lab File: VL036180.D

Acq: 16 Dec 2020 23:50

Instrument :

MSVOA_L

ClientSampleId :

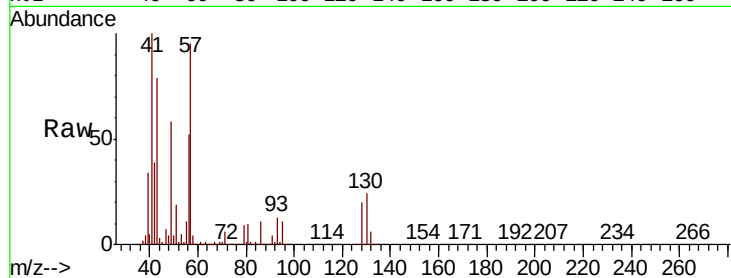
Tot Ion: 42 Resp: 329371

Ion Ratio Lower Upper

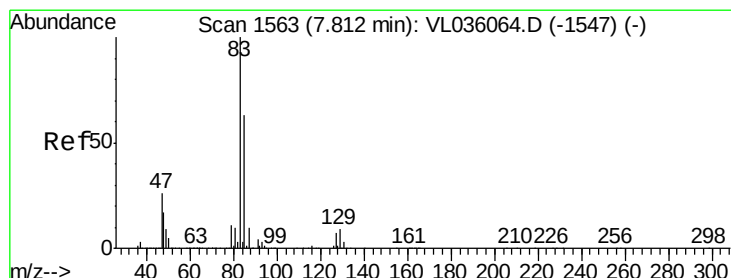
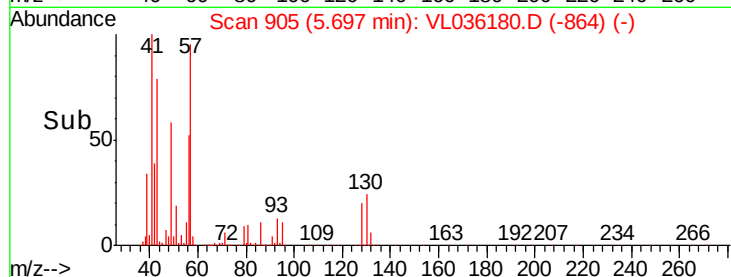
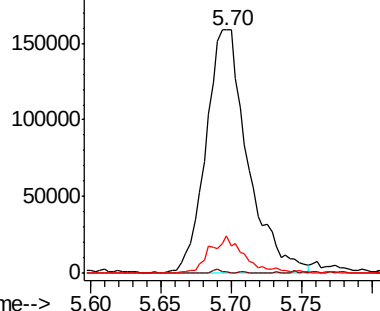
42 100

72 0.8 28.3 42.5#

71 13.3 27.3 40.9#



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



#42

Bromodichloromethane

Concen: 0.032 ppbv

RT: 7.81 min Scan# 1561

Delta R.T. -0.01 min

Lab File: VL036180.D

Acq: 16 Dec 2020 23:50

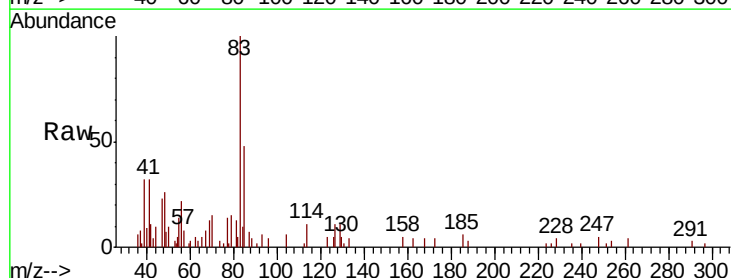
Tgt Ion: 83 Resp: 5522

Ion Ratio Lower Upper

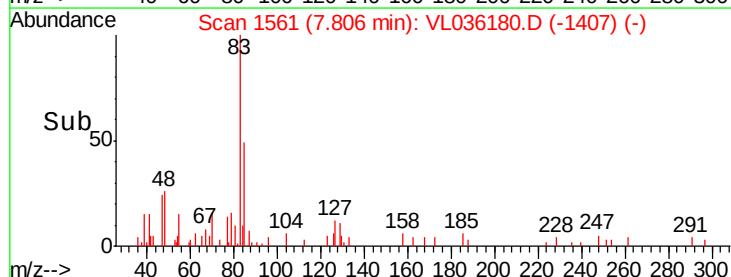
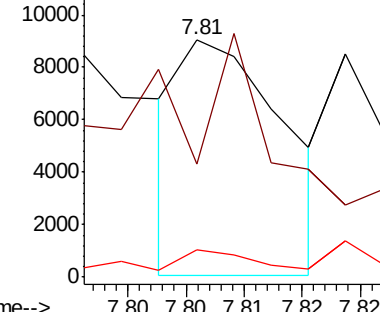
83 100

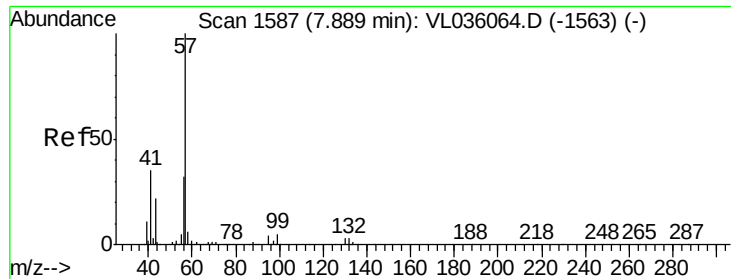
85 4.9 50.2 75.2#

127 18.5 5.5 8.3#



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

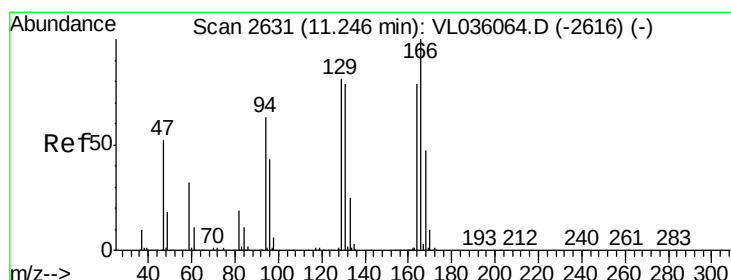
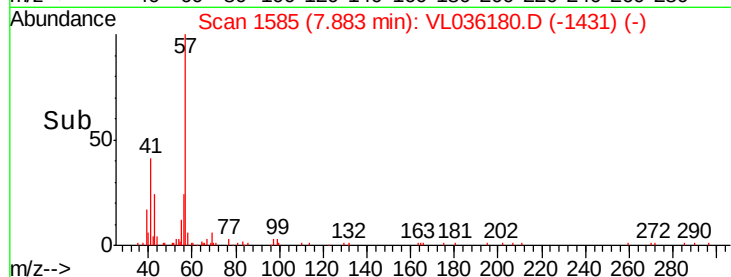
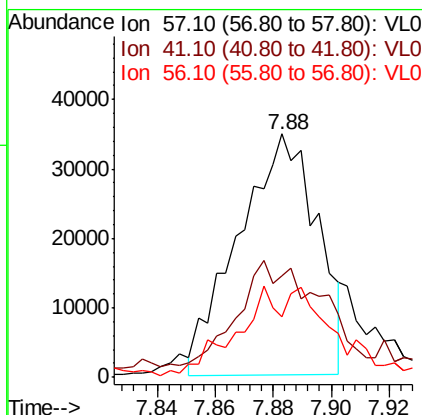
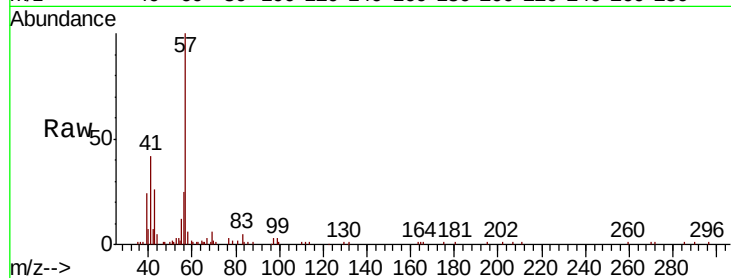




#44
 2,2,4-Trimethylpentane
 Concen: 0.160 ppbv
 RT: 7.88 min Scan# 1585
 Delta R.T. -0.01 min
 Lab File: VL036180.D
 Acq: 16 Dec 2020 23:50

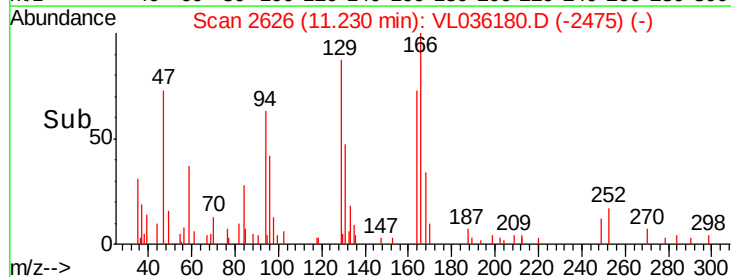
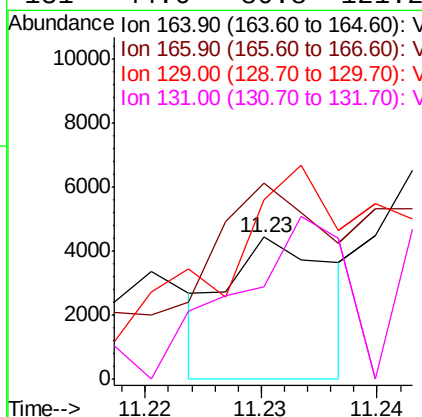
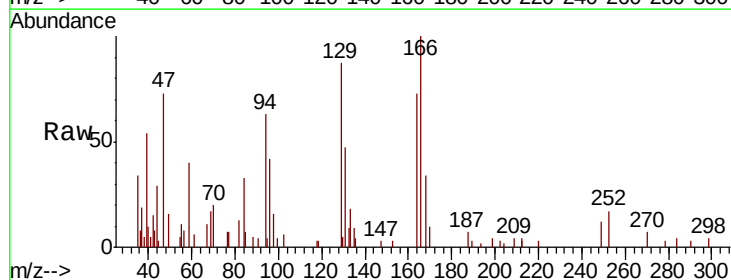
Instrument :
 MSVOA_L
 ClientSampleId :

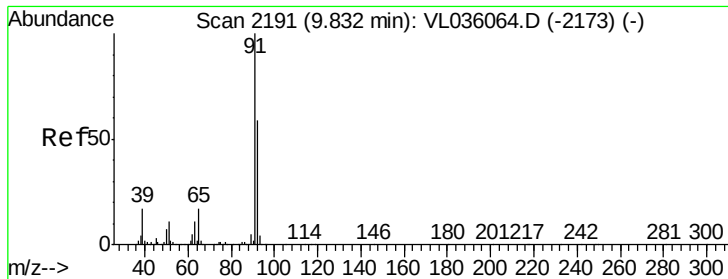
Tot Ion	57	Resp	65708
Ion Ratio	Lower	Upper	
57	100		
41	59.4	28.9	43.3#
56	45.1	25.3	37.9#



#52
 Tetrachloroethene
 Concen: 0.034 ppbv
 RT: 11.23 min Scan# 2626
 Delta R.T. -0.02 min
 Lab File: VL036180.D
 Acq: 16 Dec 2020 23:50

Tgt Ion	164	Resp	2800
Ion Ratio	Lower	Upper	
164	100		
166	212.5	101.9	152.9#
129	124.9	82.1	123.1#
131	44.6	80.8	121.2#





#53

Toluene

Concen: 1.768 ppbv

RT: 9.82 min Scan# 2188

Delta R.T. -0.01 min

Lab File: VL036180.D

Acq: 16 Dec 2020 23:50

Instrument :

MSVOA_L

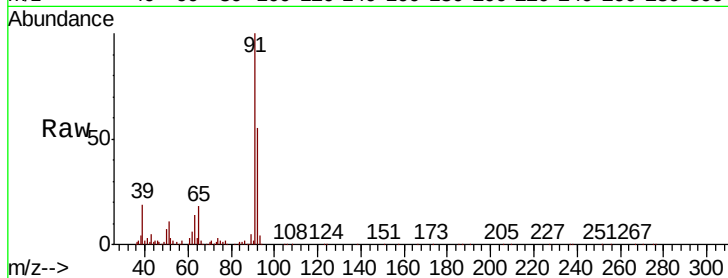
ClientSampleId :

Tot Ion: 91 Resp: 449321

Ion Ratio Lower Upper

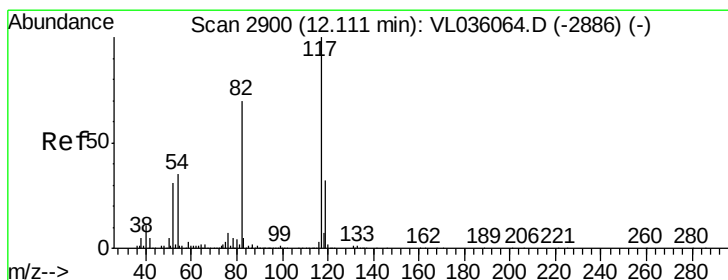
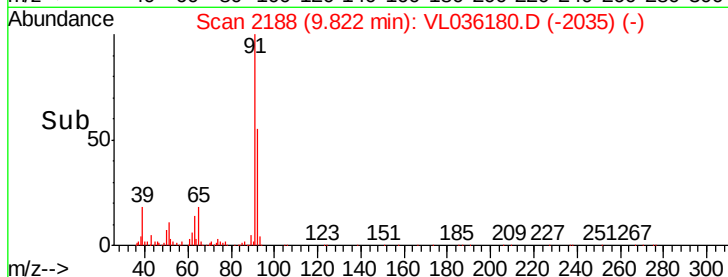
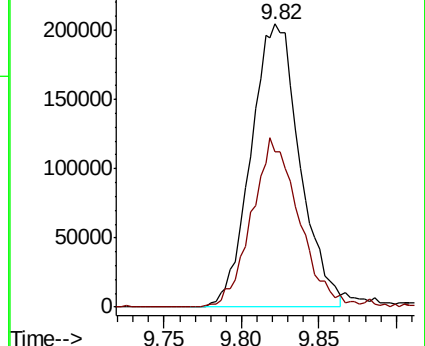
91 100

92 58.7 48.2 72.2



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: 12.10 min Scan# 2898

Delta R.T. -0.01 min

Lab File: VL036180.D

Acq: 16 Dec 2020 23:50

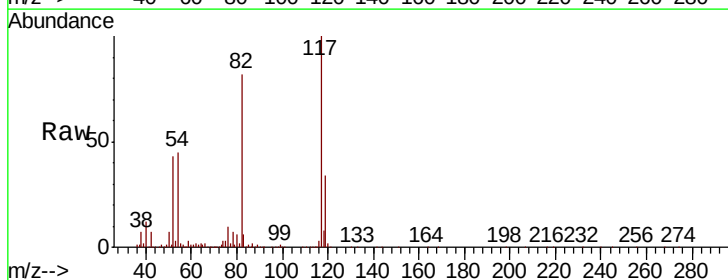
Tgt Ion: 117 Resp: 2331997

Ion Ratio Lower Upper

117 100

82 83.4 0.0 0.0#

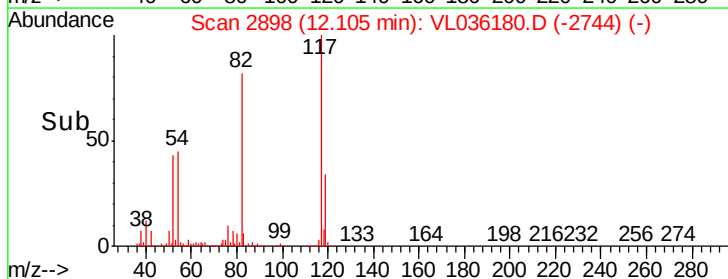
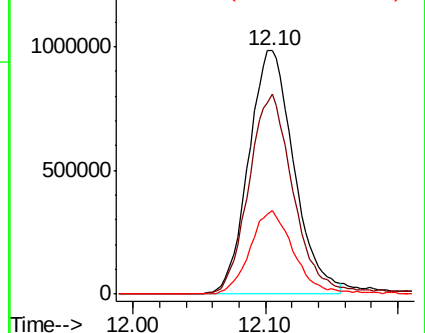
119 33.6 0.0 0.0#

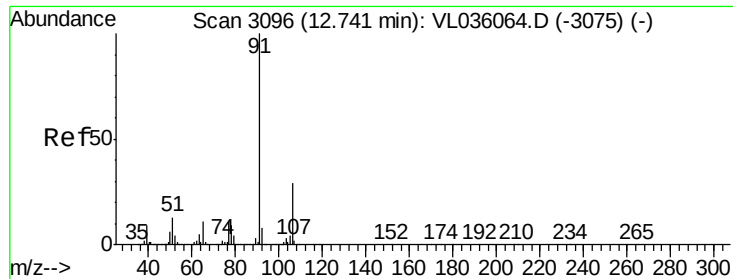


Abundance Ion 117.10 (116.80 to 117.80): V

Ion 82.10 (81.80 to 82.80): VL0

Ion 119.10 (118.80 to 119.80): V





#58

Ethyl Benzene

Concen: 0.046 ppbv

RT: 12.73 min Scan# 3091

Delta R.T. -0.02 min

Lab File: VL036180.D

Acq: 16 Dec 2020 23:50

Instrument :

MSVOA_L

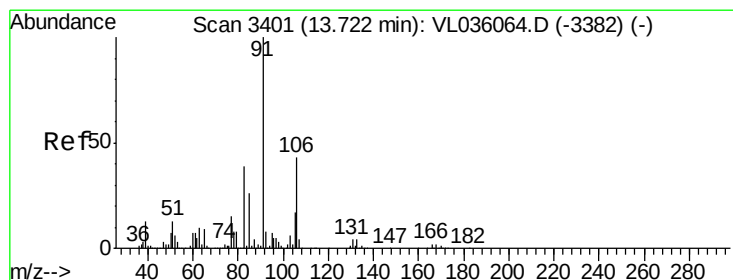
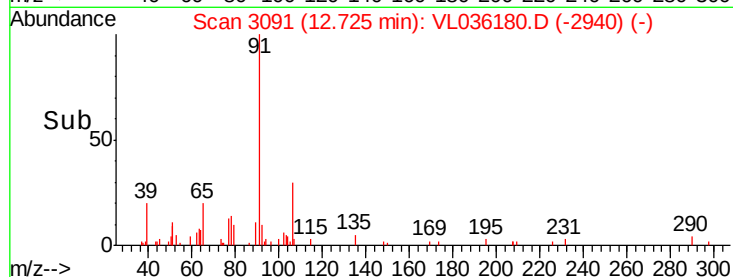
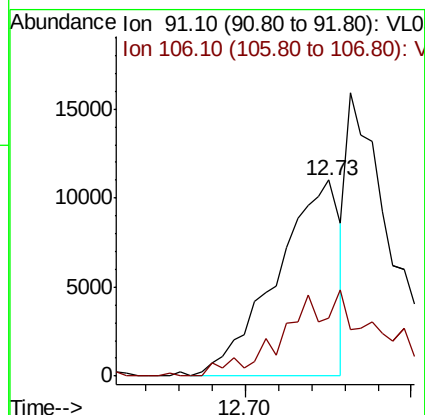
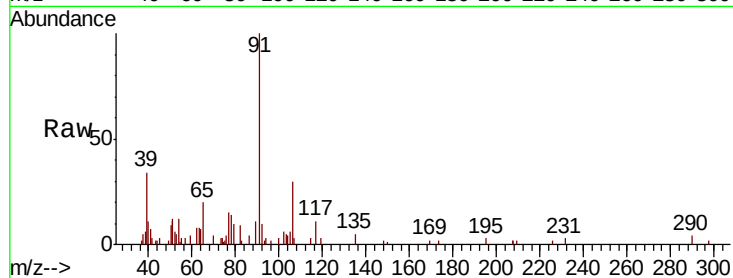
ClientSampleId :

Tot Ion: 91 Resp: 14643

Ion Ratio Lower Upper

91 100

106 32.4 23.0 34.4



#60

o-Xylene

Concen: 0.032 ppbv

RT: 13.72 min Scan# 3399

Delta R.T. -0.01 min

Lab File: VL036180.D

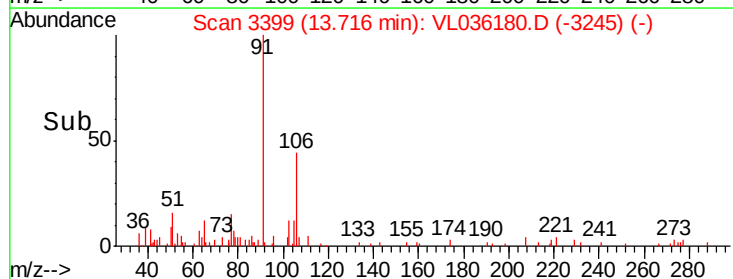
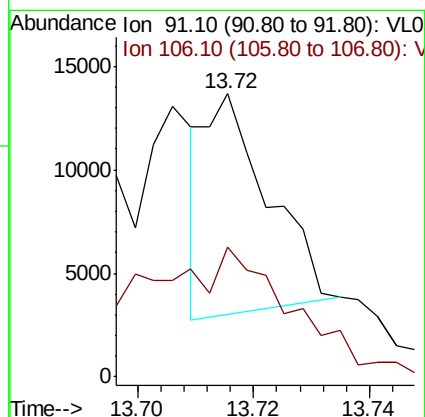
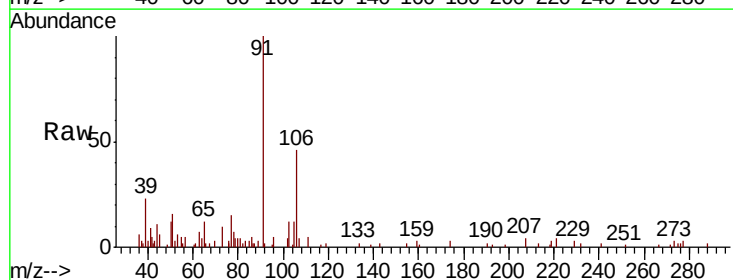
Acq: 16 Dec 2020 23:50

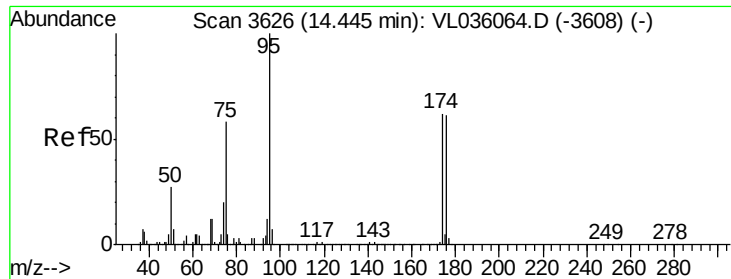
Tgt Ion: 91 Resp: 8032

Ion Ratio Lower Upper

91 100

106 166.0 21.6 64.6#

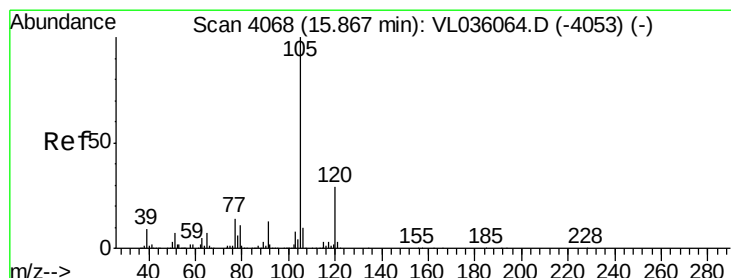
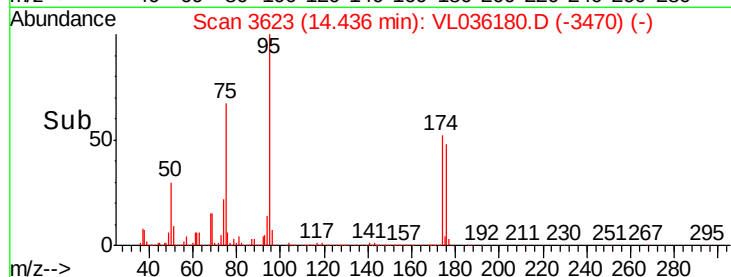
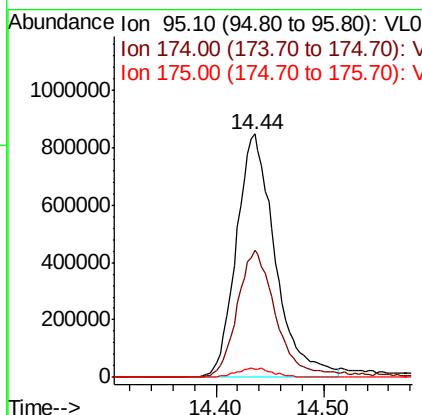
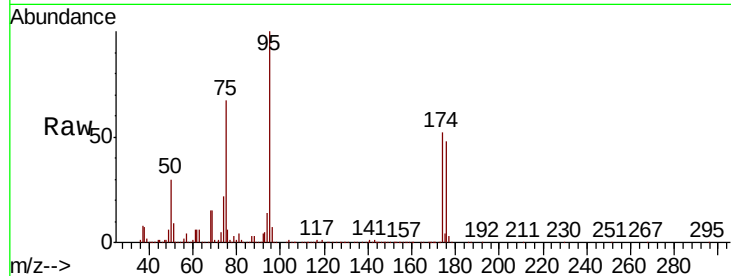




#68
 1-Bromo-4-Fluorobenzene
 Concen: 11.457 ppbv
 RT: 14.44 min Scan# 3623
 Delta R.T. -0.01 min
 Lab File: VL036180.D
 Acq: 16 Dec 2020 23:50

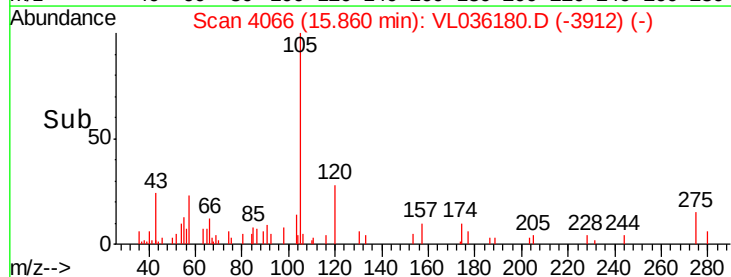
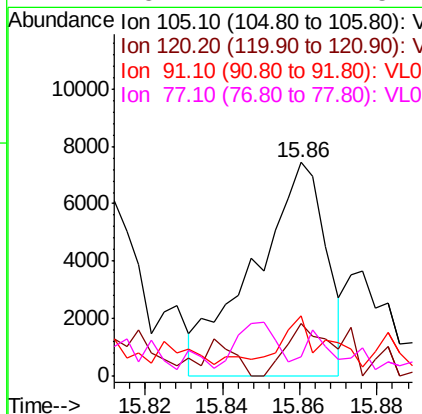
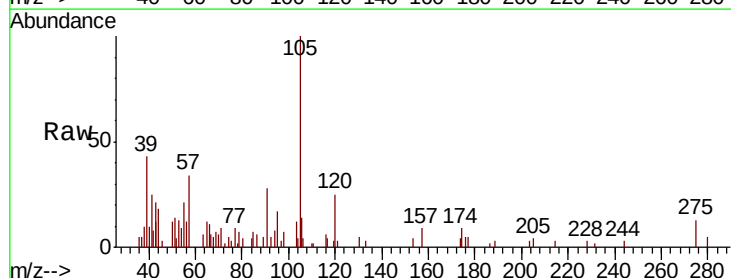
Instrument :
 MSVOA_L
 ClientSampleId :

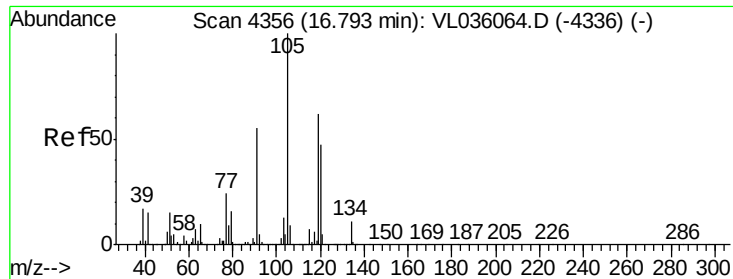
Tot Ion: 95 Resp: 2121460
 Ion Ratio Lower Upper
 95 100
 174 54.7 50.7 76.1
 175 3.7 4.0 6.0#



#72
 4-Ethyltoluene
 Concen: 0.035 ppbv
 RT: 15.86 min Scan# 4066
 Delta R.T. -0.01 min
 Lab File: VL036180.D
 Acq: 16 Dec 2020 23:50

Tgt Ion: 105 Resp: 9631
 Ion Ratio Lower Upper
 105 100
 120 35.4 23.6 35.4
 91 32.6 11.4 17.0#
 77 25.2 12.1 18.1#





#74

1,2,4-Trimethylbenzene

Concen: 0.035 ppbv

RT: 16.78 min Scan# 4353

Delta R.T. -0.01 min

Lab File: VL036180.D

Acq: 16 Dec 2020 23:50

Instrument :

MSVOA_L

ClientSampleId :

Tot Ion:105 Resp: 9161

Ion Ratio Lower Upper

105 100

120 31.3 37.4 56.0#

91 3.4 45.6 68.4#

77 0.0 19.4 29.2#

