

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL021419\
 Data File : VL033207.D
 Acq On : 14 Feb 2019 20:57
 Operator : SY/AP
 Sample : K1483-03
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ZONE-D

Quant Time: Feb 15 15:26:24 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL020519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Feb 06 09:13:11 2019
 QLast Update : Wed Feb 06 09:13:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	968073	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2113950	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.24	117	2135182	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.58	95	1710383	10.40	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.00%

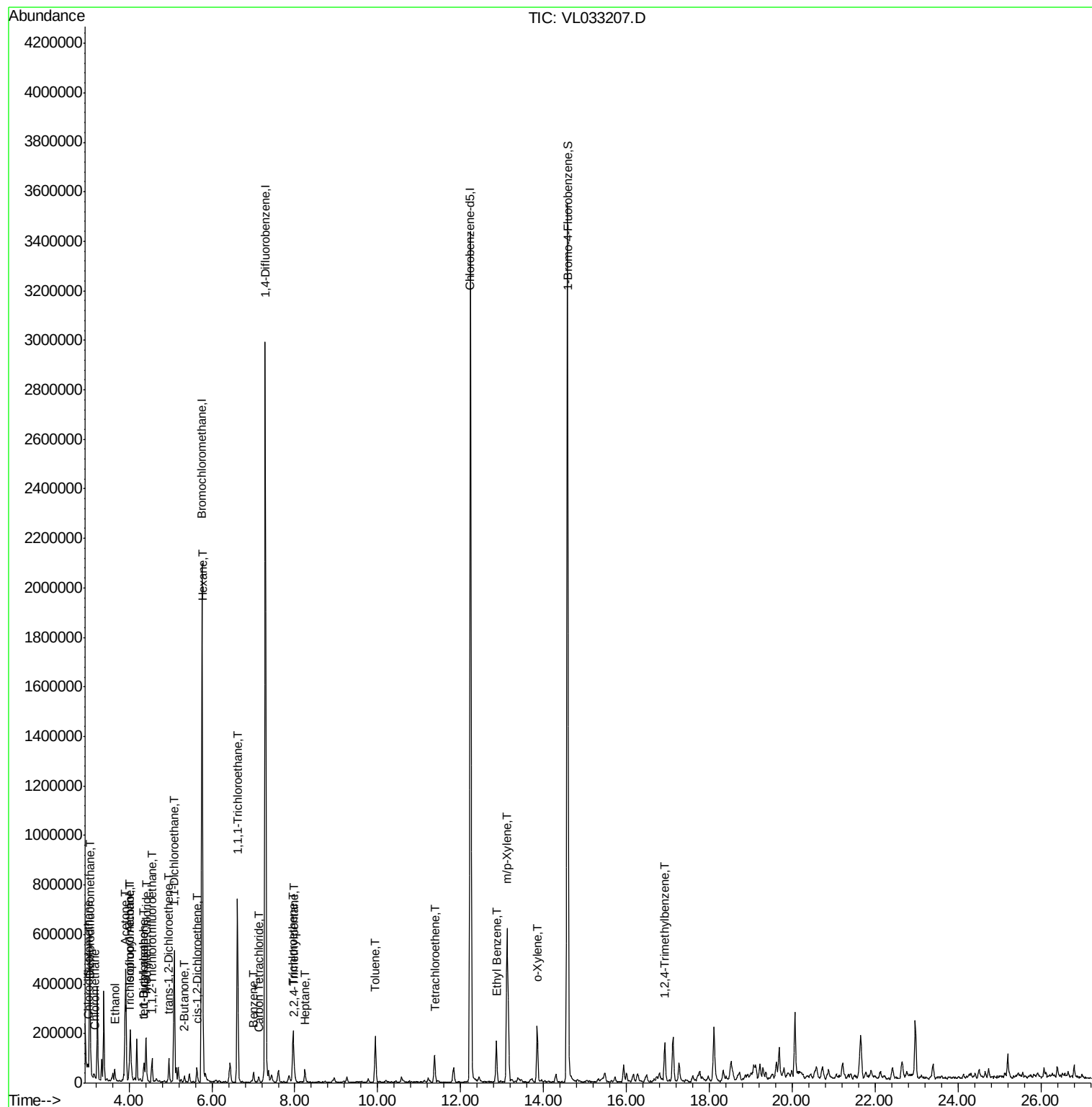
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.08	85	62163	0.336	ppbv	96
3) Chlorodifluoromethane	3.01	51	32718m	0.281	ppbv	
4) Chloromethane	3.17	50	9286m	0.151	ppbv	
10) Heptane	8.25	43	18861	0.111	ppbv	100
11) Trichlorofluoromethane	4.00	101	45287	0.302	ppbv	97
12) 1,1,2-Trichlorotrifluoroet	4.55	101	32176	0.310	ppbv	96
13) Ethanol	3.65	45	47005	2.503	ppbv	92
15) Acetone	3.90	43	267526m	2.453	ppbv	
17) tert-Butyl alcohol	4.37	59	33746m	1.623	ppbv	
18) 1,1-Dichloroethene	4.35	96	17781	0.383	ppbv #	91
19) Isopropyl Alcohol	4.03	45	236197m	3.193	ppbv	
20) Methylene Chloride	4.40	84	57854	1.334	ppbv	89
22) trans-1,2-Dichloroethene	4.96	96	27081	0.600	ppbv	92
24) 1,1-Dichloroethane	5.09	63	433130	3.240	ppbv	99
26) Hexane	5.78	57	87363	0.759	ppbv #	42
31) cis-1,2-Dichloroethene	5.63	61	32913	0.286	ppbv #	81
32) 1,1,1-Trichloroethane	6.62	97	454502	2.340	ppbv	97
34) 2-Butanone	5.34	43	29469m	0.220	ppbv	
35) Carbon Tetrachloride	7.14	117	10527m	0.065	ppbv	
36) Benzene	7.00	78	30328	0.142	ppbv	94
38) Trichloroethene	7.96	130	60721	0.662	ppbv	95
44) 2,2,4-Trimethylpentane	7.99	57	38862	0.107	ppbv #	78
52) Tetrachloroethene	11.37	164	22674m	0.275	ppbv	
53) Toluene	9.95	91	128860m	0.508	ppbv	
58) Ethyl Benzene	12.86	91	135977	0.393	ppbv	95
59) m/p-Xylene	13.12	91	656814	2.278	ppbv #	100
60) o-Xylene	13.85	91	168653	0.601	ppbv	97
74) 1,2,4-Trimethylbenzene	16.92	105	92929m	0.290	ppbv	

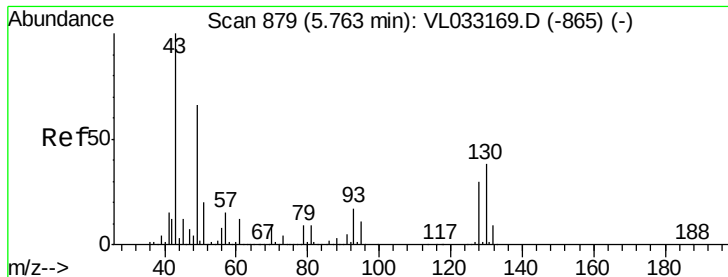
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Feb 06 09:13:11 2019
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.76 min Scan# 877

Delta R.T. -0.01 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

Instrument :
MSVOA_L
ClientSampleId :
ZONE-D

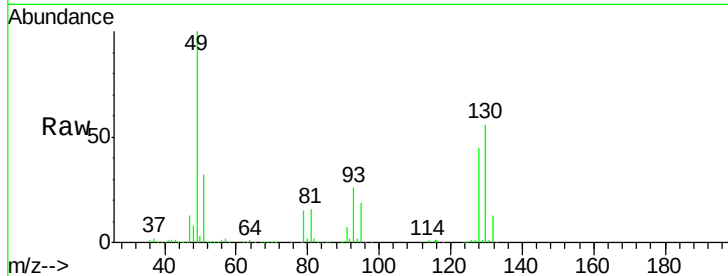
Tot Ion: 49 Resp: 968073

Ion Ratio Lower Upper

49 100

128 45.6 23.6 71.0

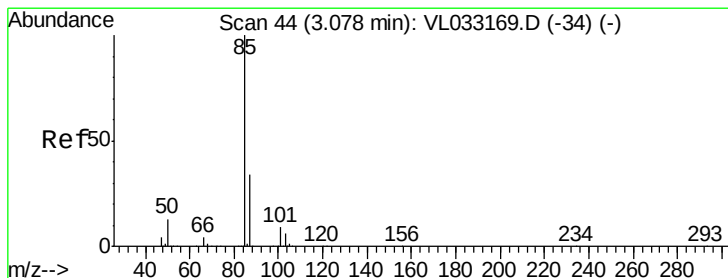
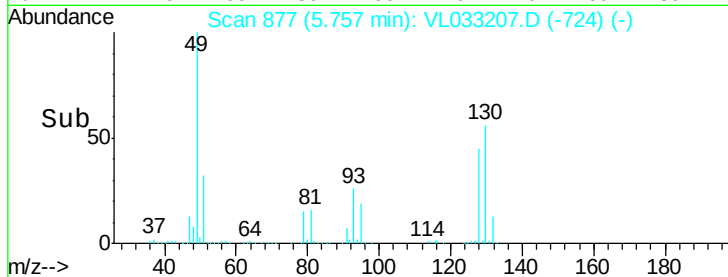
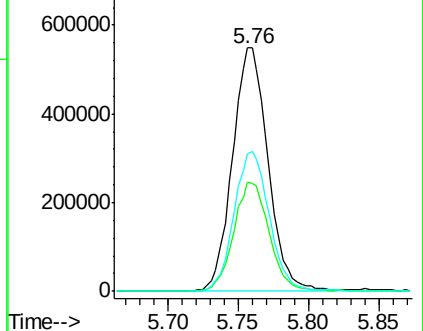
130 57.7 30.3 91.0



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: 0.336 ppbv

RT: 3.08 min Scan# 43

Delta R.T. -0.00 min

Lab File: VL033207.D

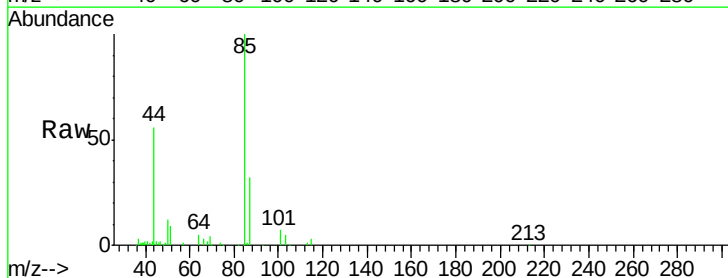
Acq: 14 Feb 2019 20:57

Tgt Ion: 85 Resp: 62163

Ion Ratio Lower Upper

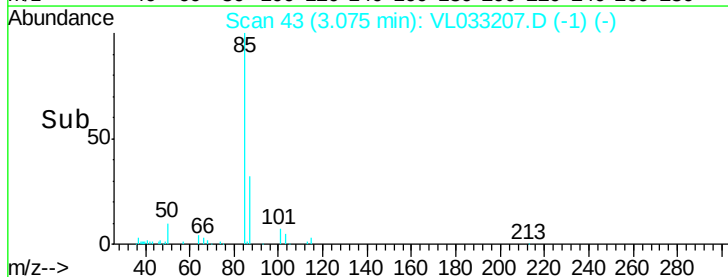
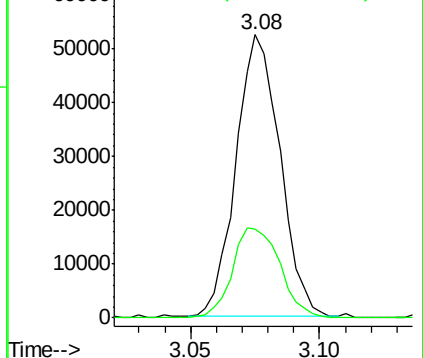
85 100

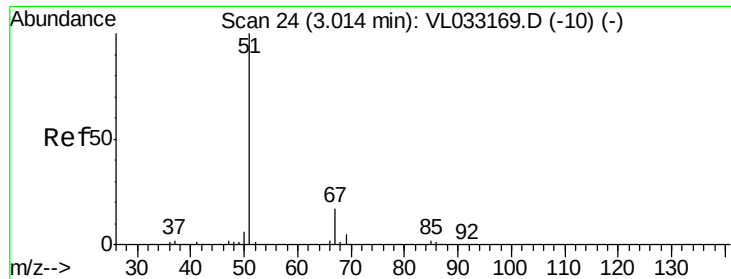
87 31.7 27.4 41.2



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0





#3

Chlorodifluoromethane

Concen: 0.281 ppbv m

RT: 3.01 min Scan# 24

Delta R.T. -0.00 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

Instrument :

MSVOA_L

ClientSampleId :

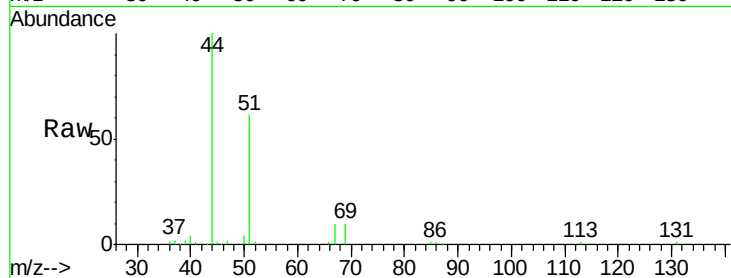
ZONE-D

Tot Ion: 51 Resp: 32718

Ion Ratio Lower Upper

51 100

67 0.8 14.0 21.0#



Abundance Ion 51.00 (50.70 to 51.70): VL0

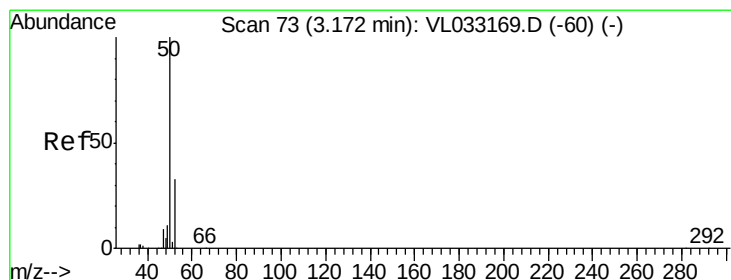
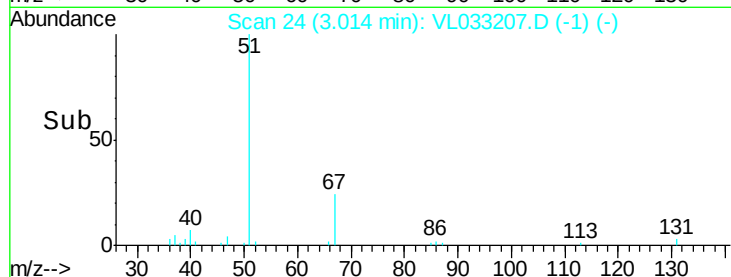
Ion 67.00 (66.70 to 67.70): VL0

100000

50000

3.01

Time-->



#4

Chloromethane

Concen: 0.151 ppbv m

RT: 3.17 min Scan# 74

Delta R.T. 0.00 min

Lab File: VL033207.D

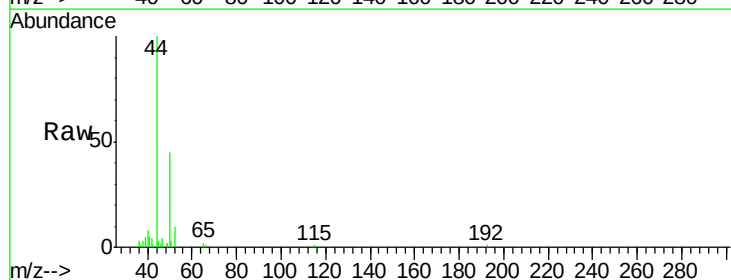
Acq: 14 Feb 2019 20:57

Tgt Ion: 50 Resp: 9286

Ion Ratio Lower Upper

50 100

52 21.5 26.5 39.7#



Abundance Ion 50.10 (49.80 to 50.80): VL0

Ion 52.10 (51.80 to 52.80): VL0

8000

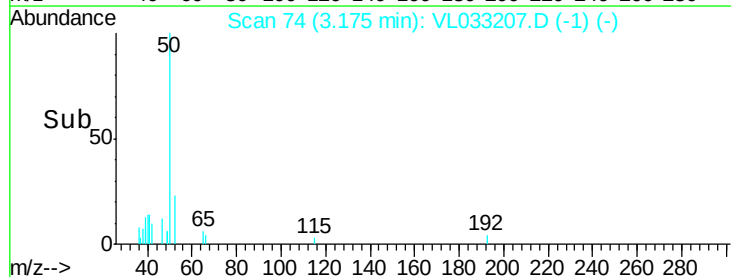
6000

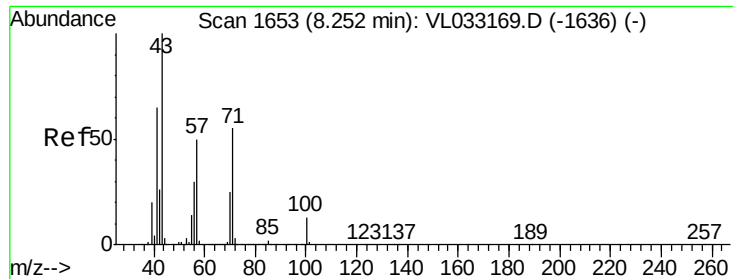
4000

2000

3.17

Time-->





#10

Heptane

Concen: 0.111 ppbv

RT: 8.25 min Scan# 1651

Delta R.T. -0.01 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

Instrument :

MSVOA_L

ClientSampleId :

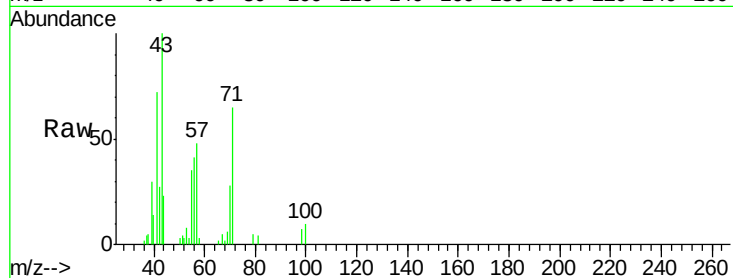
ZONE-D

Tot Ion: 43 Resp: 18861

Ion Ratio Lower Upper

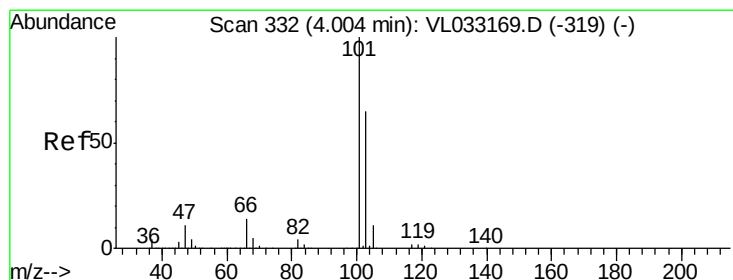
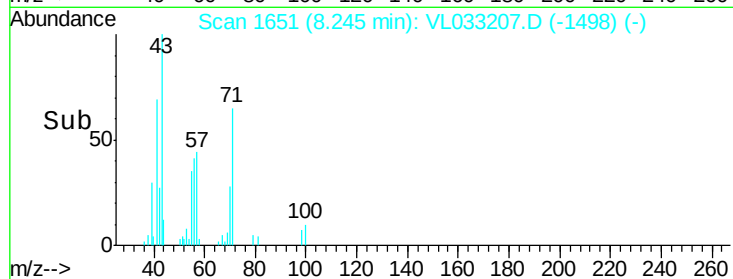
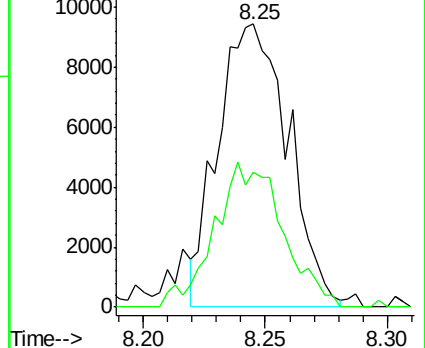
43 100

57 49.2 39.5 59.3



Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 57.10 (56.80 to 57.80): VL0



#11

Trichlorofluoromethane

Concen: 0.302 ppbv

RT: 4.00 min Scan# 331

Delta R.T. -0.00 min

Lab File: VL033207.D

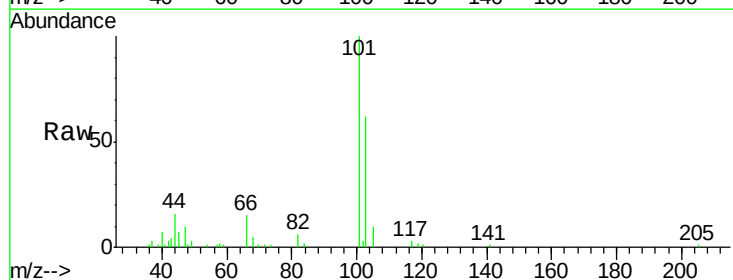
Acq: 14 Feb 2019 20:57

Tgt Ion: 101 Resp: 45287

Ion Ratio Lower Upper

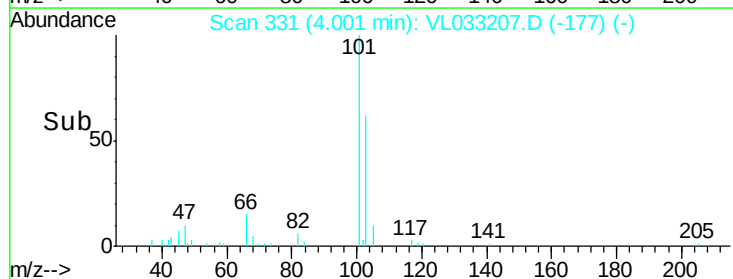
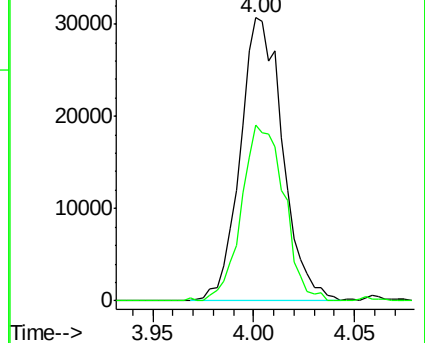
101 100

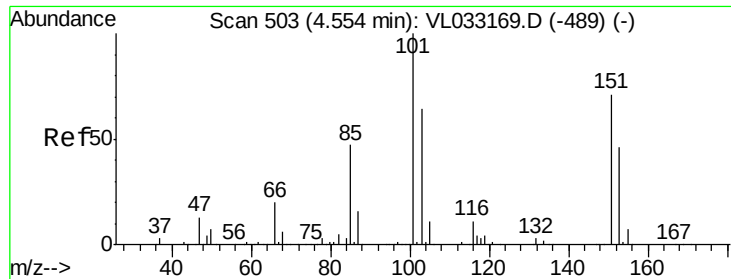
103 62.0 51.7 77.5



Abundance Ion 101.00 (100.70 to 101.70): V

Ion 103.00 (102.70 to 103.70): V





#12

1,1,2-Trichlorotrifluoroethane

Concen: 0.310 ppbv

RT: 4.55 min Scan# 502

Delta R.T. -0.00 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

Instrument :

MSVOA_L

ClientSampleId :

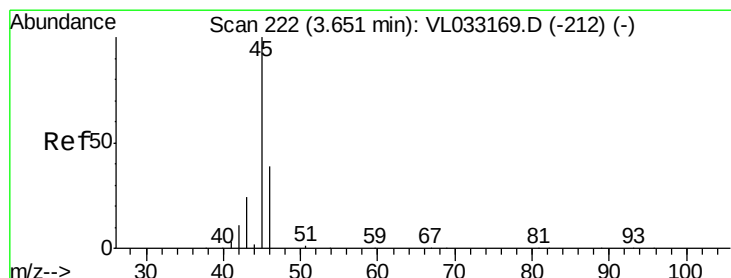
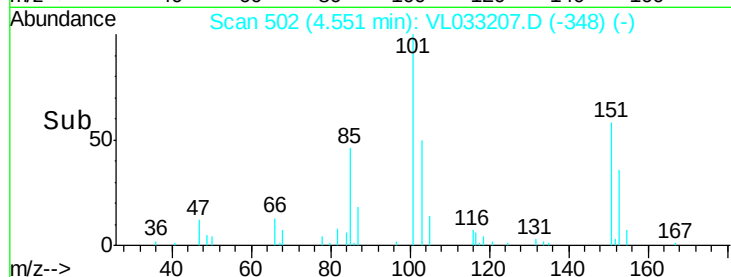
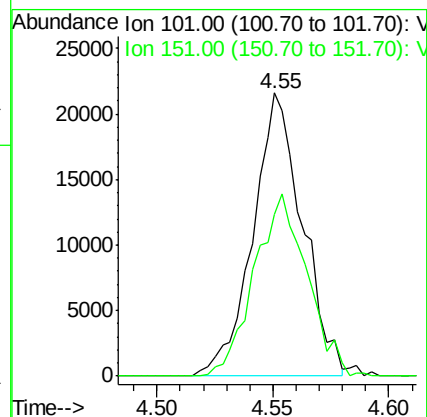
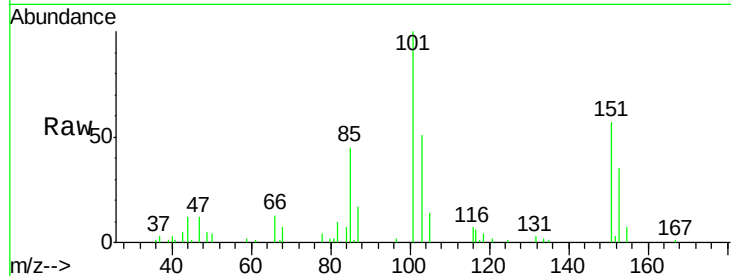
ZONE-D

Tot Ion:101 Resp: 32176

Ion Ratio Lower Upper

101 100

151 68.4 57.4 86.0



#13

Ethanol

Concen: 2.503 ppbv

RT: 3.65 min Scan# 222

Delta R.T. -0.00 min

Lab File: VL033207.D

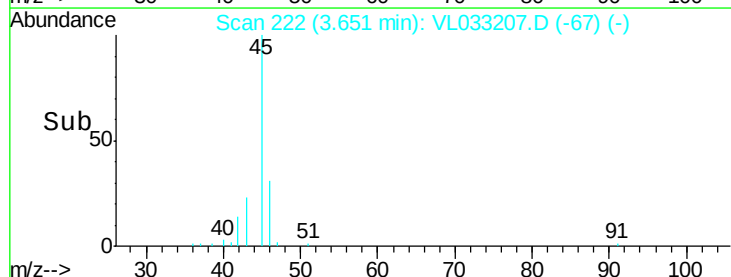
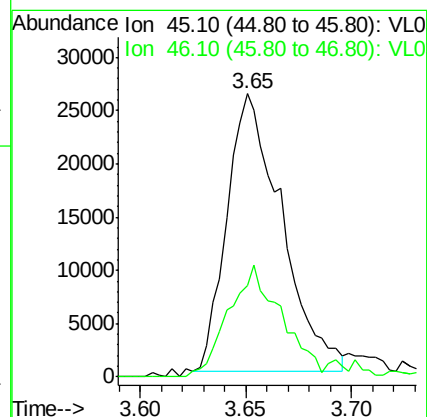
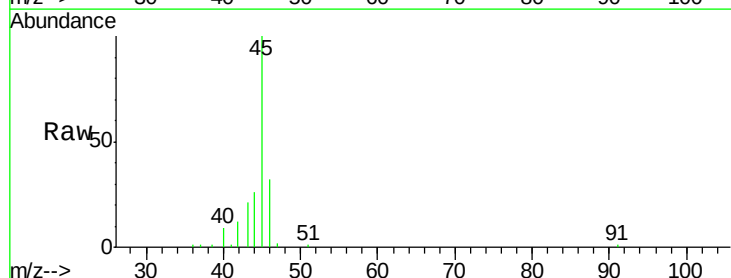
Acq: 14 Feb 2019 20:57

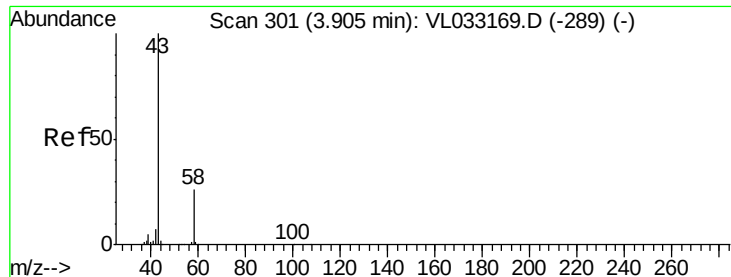
Tgt Ion: 45 Resp: 47005

Ion Ratio Lower Upper

45 100

46 42.6 15.0 60.2





#15

Acetone

Concen: 2.453 ppbv m

RT: 3.90 min Scan# 301

Delta R.T. -0.00 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

Instrument :

MSVOA_L

ClientSampleId :

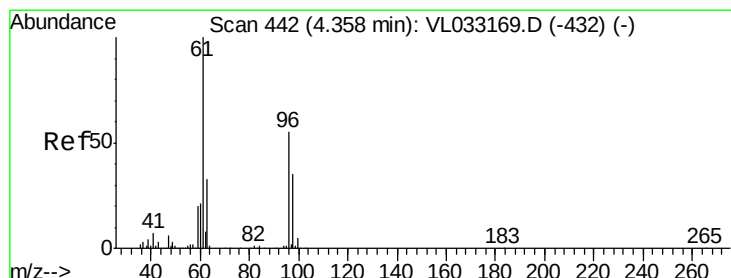
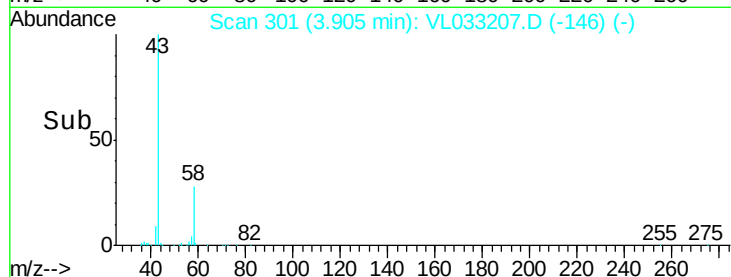
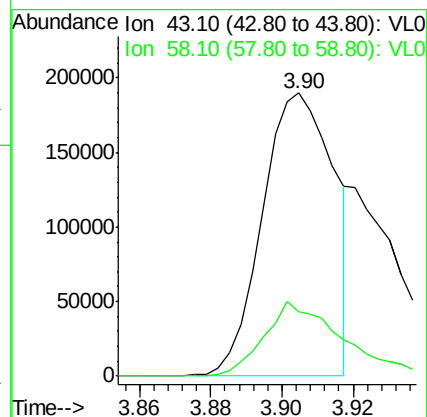
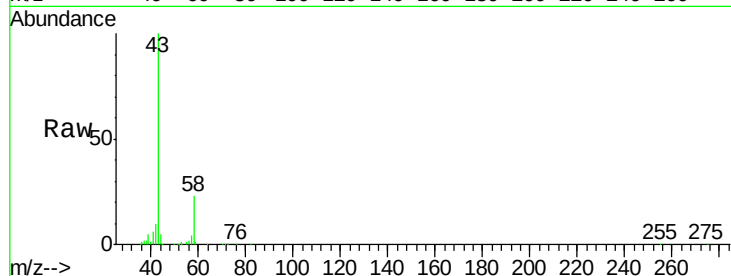
ZONE-D

Tot Ion: 43 Resp: 267526

Ion Ratio Lower Upper

43 100

58 29.3 21.1 31.7



#17

tert-Butyl alcohol

Concen: 1.623 ppbv m

RT: 4.37 min Scan# 445

Delta R.T. 0.01 min

Lab File: VL033207.D

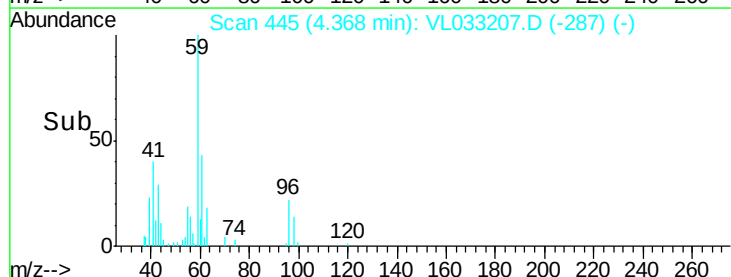
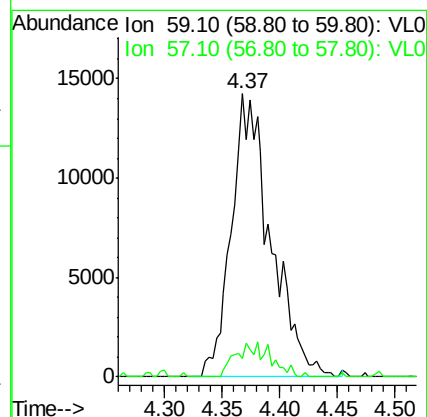
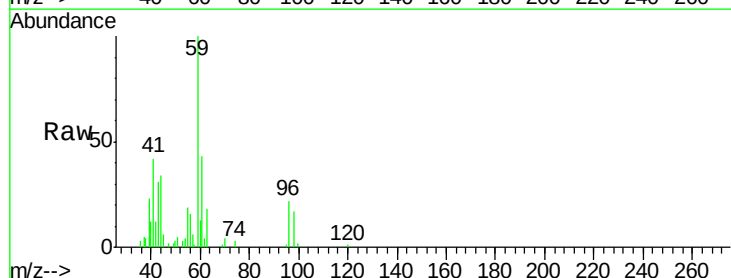
Acq: 14 Feb 2019 20:57

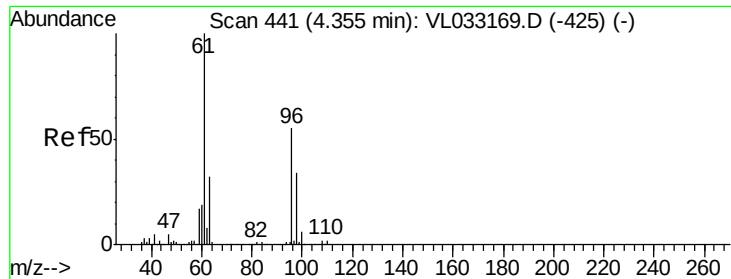
Tgt Ion: 59 Resp: 33746

Ion Ratio Lower Upper

59 100

57 0.0 7.6 11.4#

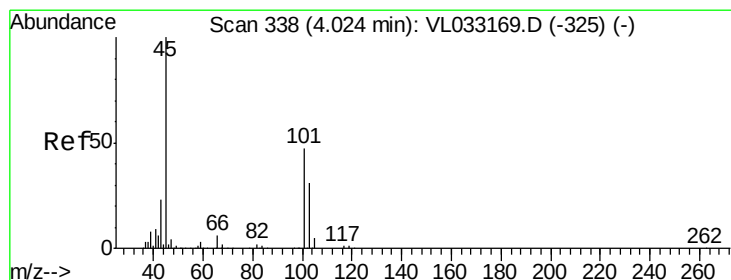
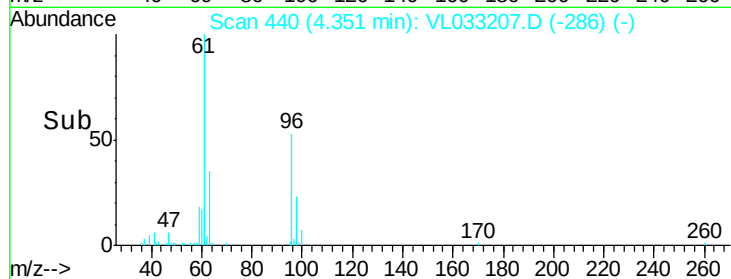
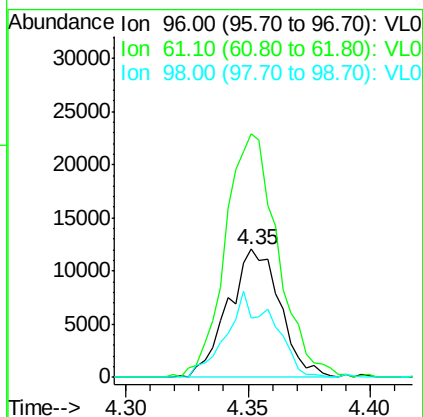
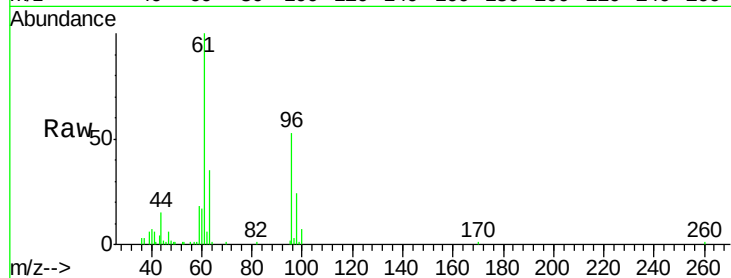




#18
 1,1-Dichloroethene
 Concen: 0.383 ppbv
 RT: 4.35 min Scan# 440
 Delta R.T. -0.00 min
 Lab File: VL033207.D
 Acq: 14 Feb 2019 20:57

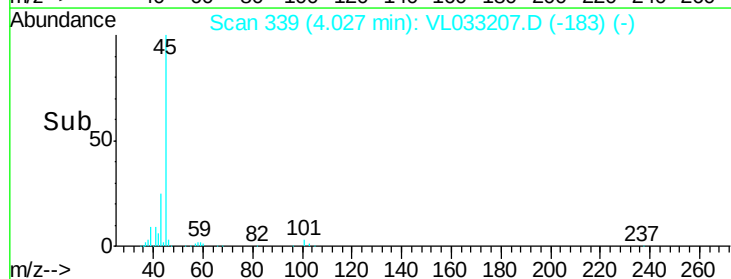
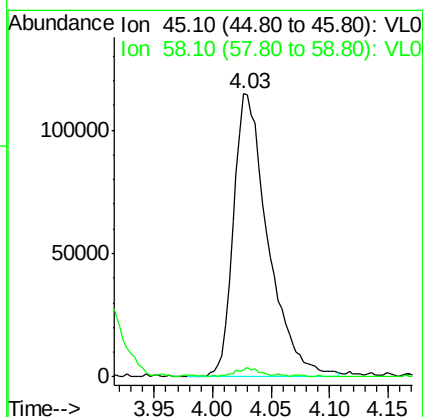
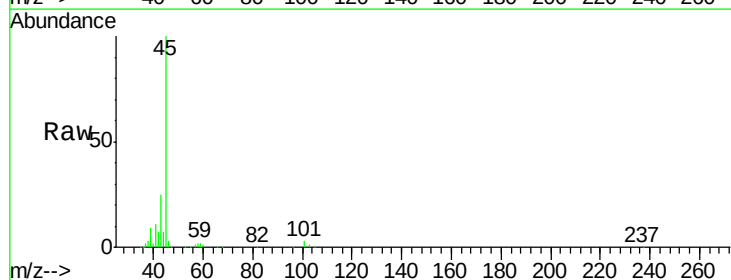
Instrument :
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 ZONE-D

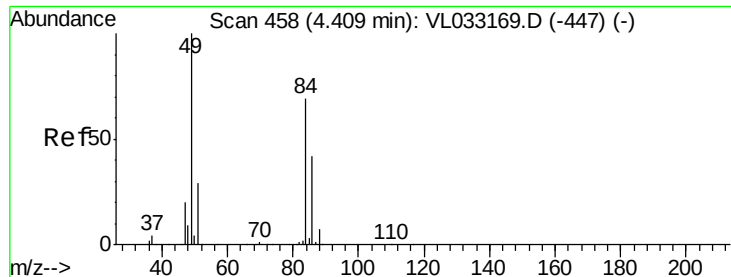
Tot Ion: 96 Resp: 17781
 Ion Ratio Lower Upper
 96 100
 61 187.9 145.0 217.6
 98 46.3 50.0 75.0#



#19
 Isopropyl Alcohol
 Concen: 3.193 ppbv m
 RT: 4.03 min Scan# 339
 Delta R.T. 0.00 min
 Lab File: VL033207.D
 Acq: 14 Feb 2019 20:57

Tgt Ion: 45 Resp: 236197
 Ion Ratio Lower Upper
 45 100
 58 0.0 1.5 2.3#





#20

Methylene Chloride

Concen: 1.334 ppbv

RT: 4.40 min Scan# 456

Delta R.T. -0.01 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

Instrument :

MSVOA_L

ClientSampleId :

ZONE-D

Tot Ion: 84 Resp: 57854

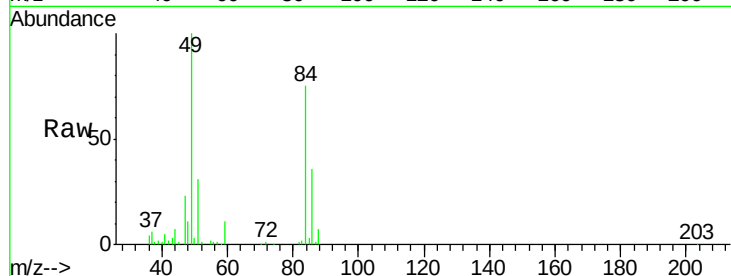
Ion Ratio Lower Upper

84 100

49 131.4 115.8 173.8

51 39.5 33.0 49.6

86 48.5 48.2 72.2

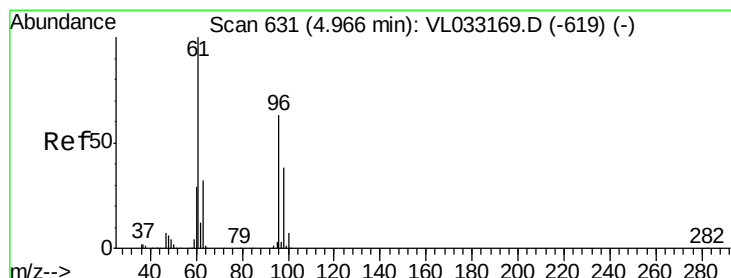
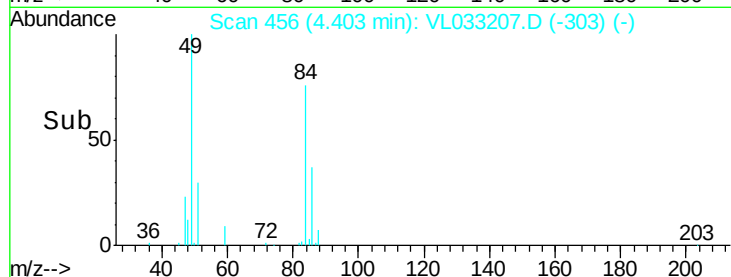
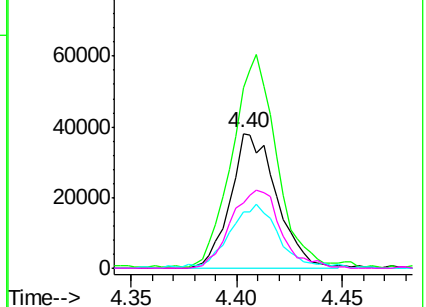


Abundance Ion 84.00 (83.70 to 84.70): VL0

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



#22

trans-1,2-Dichloroethene

Concen: 0.600 ppbv

RT: 4.96 min Scan# 630

Delta R.T. -0.00 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

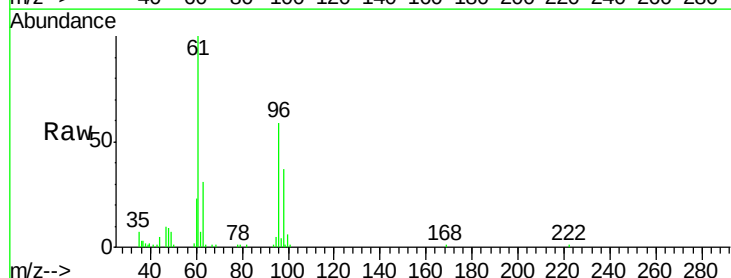
Tgt Ion: 96 Resp: 27081

Ion Ratio Lower Upper

96 100

61 170.4 126.4 189.6

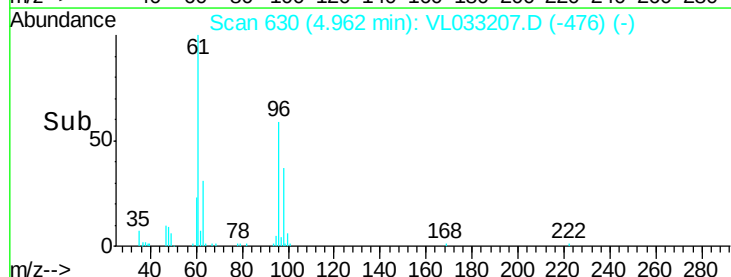
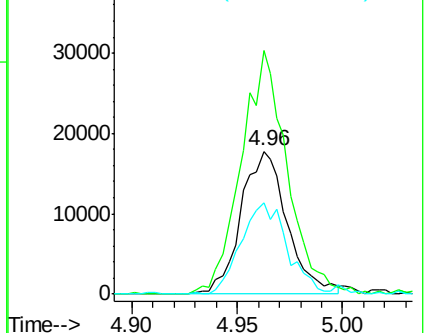
98 63.8 48.4 72.6

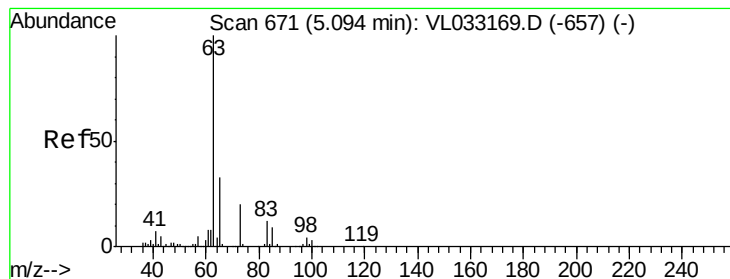


Abundance Ion 96.00 (95.70 to 96.70): VL0

Ion 61.10 (60.80 to 61.80): VL0

Ion 98.00 (97.70 to 98.70): VL0





#24

1,1-Dichloroethane

Concen: 3.240 ppbv

RT: 5.09 min Scan# 669

Delta R.T. -0.01 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

Instrument :

MSVOA_L

ClientSampleId :

ZONE-D

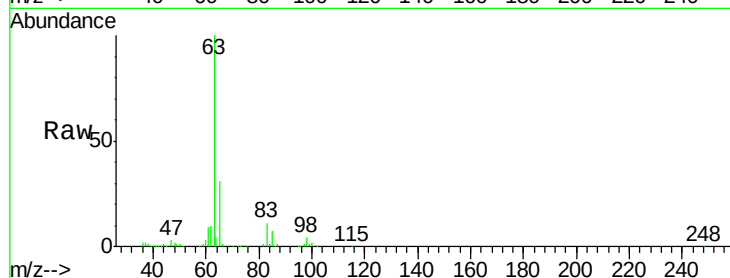
Tot Ion: 63 Resp: 433130

Ion Ratio Lower Upper

63 100

98 3.8 2.1 6.5

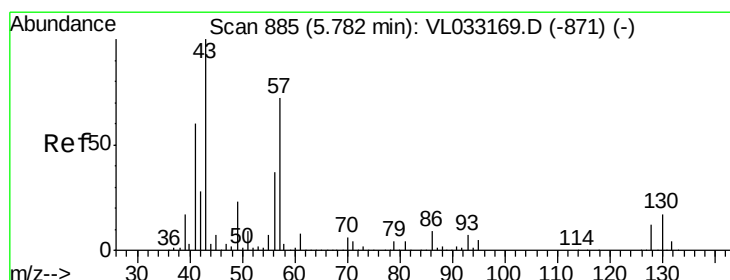
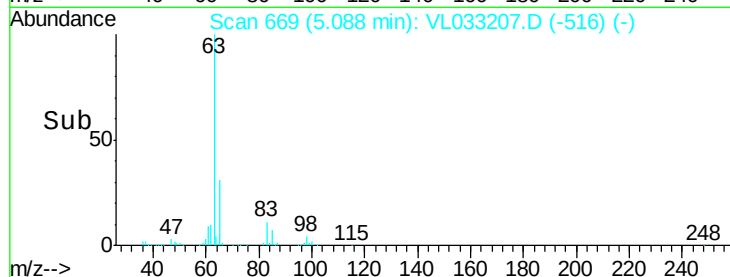
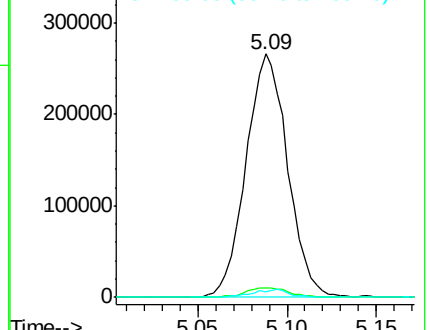
100 2.4 1.4 4.2



Abundance Ion 63.10 (62.80 to 63.80): VL0

Ion 98.00 (97.70 to 98.70): VL0

Ion 100.00 (99.70 to 100.70): VL0



#26

Hexane

Concen: 0.759 ppbv

RT: 5.78 min Scan# 883

Delta R.T. -0.01 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

Tgt Ion: 57 Resp: 87363

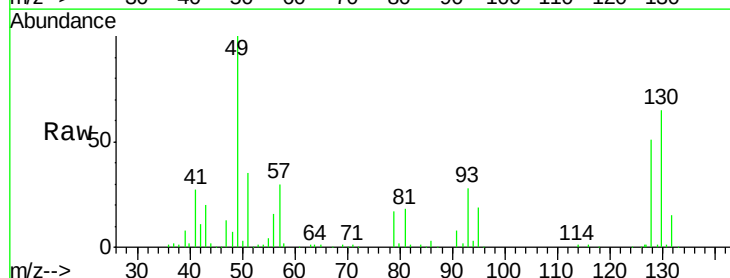
Ion Ratio Lower Upper

57 100

41 91.9 69.4 104.2

43 72.7 176.7 265.1#

56 53.4 41.4 62.0

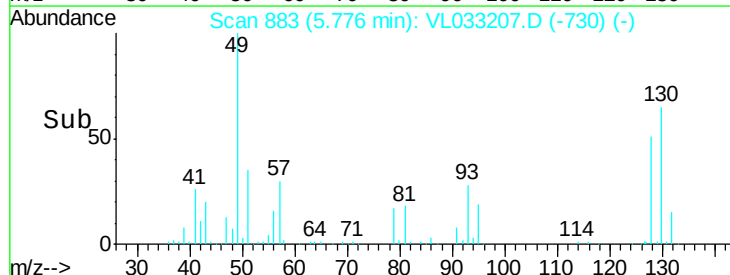
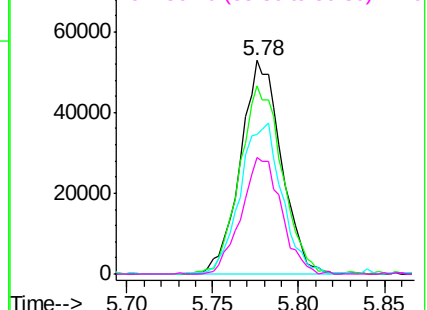


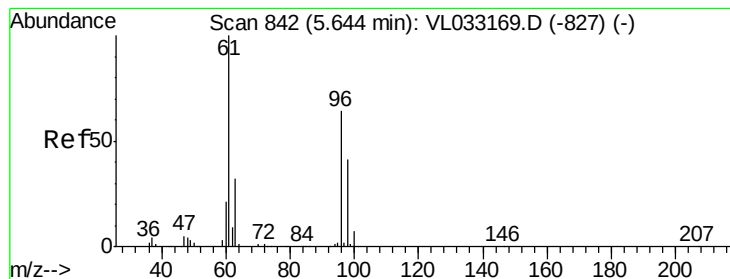
Abundance Ion 57.10 (56.80 to 57.80): VL0

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





#31

cis-1,2-Dichloroethene

Concen: 0.286 ppbv

RT: 5.63 min Scan# 839

Delta R.T. -0.01 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

Instrument :

MSVOA_L

ClientSampleId :

ZONE-D

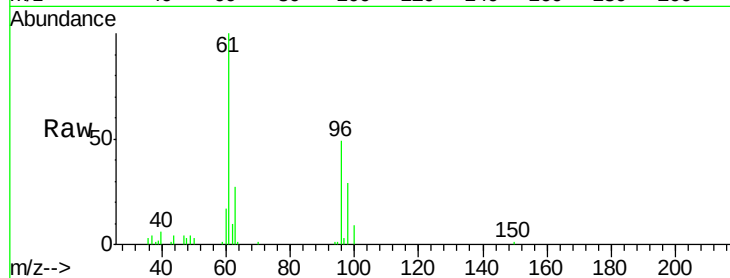
Tot Ion: 61 Resp: 32913

Ion Ratio Lower Upper

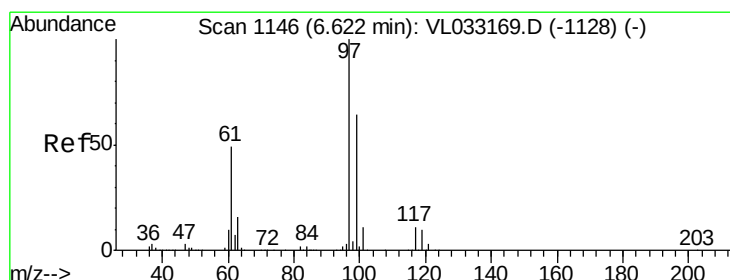
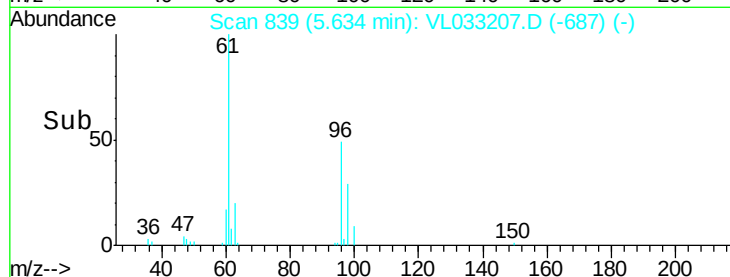
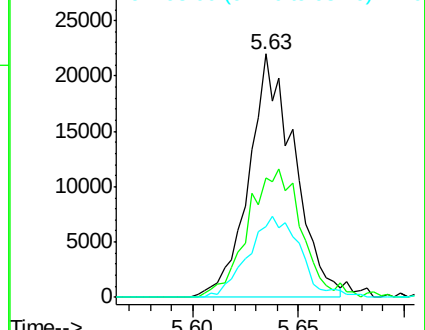
61 100

96 48.8 51.2 76.8#

98 29.0 32.8 49.2#



Abundance Ion 61.10 (60.80 to 61.80): VL0
Ion 96.00 (95.70 to 96.70): VL0
Ion 98.00 (97.70 to 98.70): VL0



#32

1,1,1-Trichloroethane

Concen: 2.340 ppbv

RT: 6.62 min Scan# 1145

Delta R.T. -0.00 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

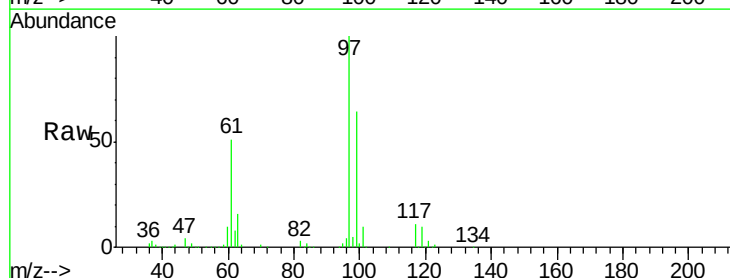
Tgt Ion: 97 Resp: 454502

Ion Ratio Lower Upper

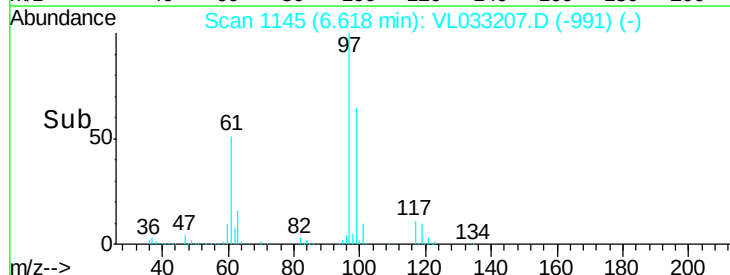
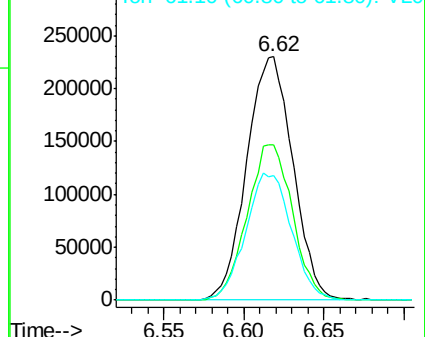
97 100

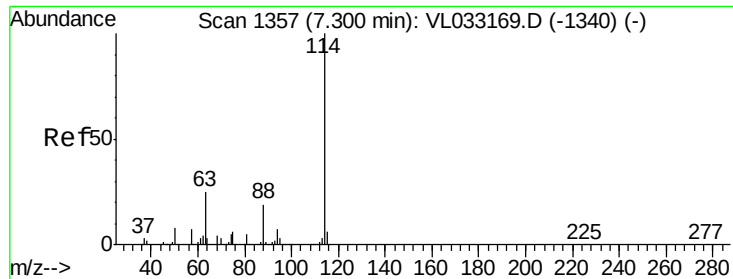
99 62.9 51.4 77.2

61 52.0 38.9 58.3



Abundance Ion 97.00 (96.70 to 97.70): VL0
Ion 99.00 (98.70 to 99.70): VL0
Ion 61.10 (60.80 to 61.80): VL0

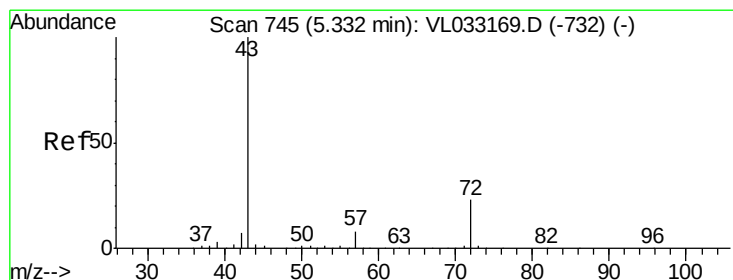
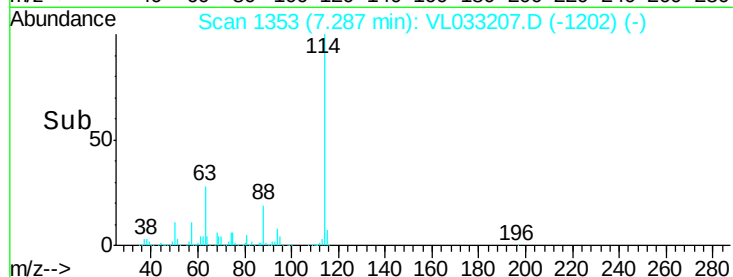
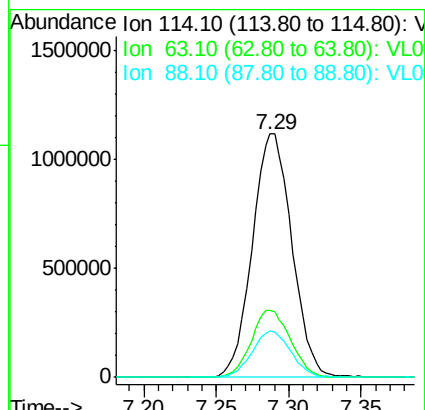
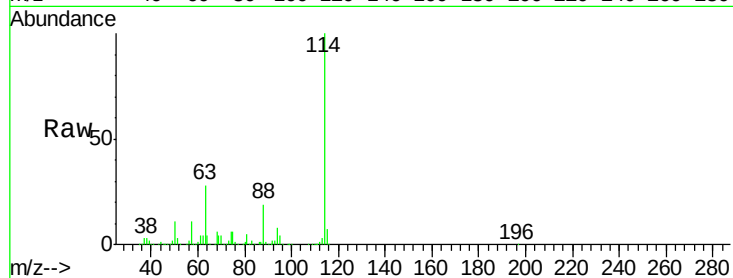




#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.29 min Scan# 1353
 Delta R.T. -0.01 min
 Lab File: VL033207.D
 Acq: 14 Feb 2019 20:57

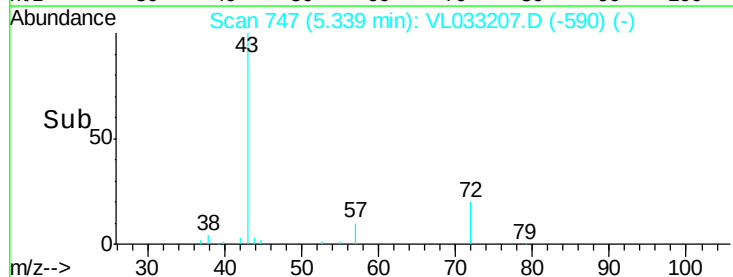
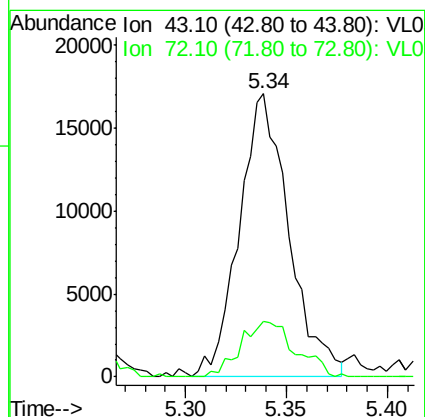
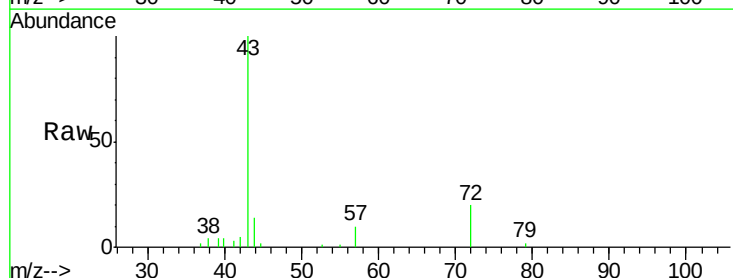
Instrument :
 MSVOA_L
 ClientSampleId :
 ZONE-D

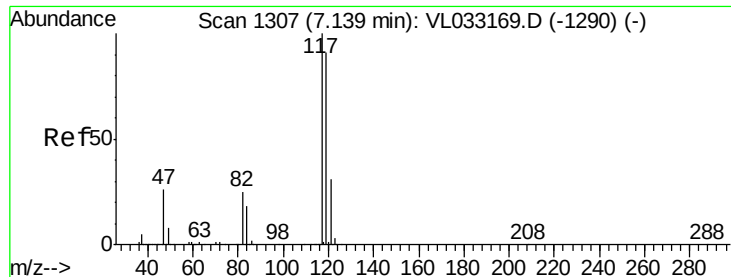
Tot Ion:114 Resp: 2113950
 Ion Ratio Lower Upper
 114 100
 63 27.5 20.8 31.2
 88 18.7 14.6 22.0



#34
 2-Butanone
 Concen: 0.220 ppbv m
 RT: 5.34 min Scan# 747
 Delta R.T. 0.01 min
 Lab File: VL033207.D
 Acq: 14 Feb 2019 20:57

Tgt Ion: 43 Resp: 29469
 Ion Ratio Lower Upper
 43 100
 72 21.6 17.8 26.6





#35

Carbon Tetrachloride

Concen: 0.065 ppbv m

RT: 7.14 min Scan# 1307

Delta R.T. -0.00 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

Instrument :

MSVOA_L

ClientSampleId :

ZONE-D

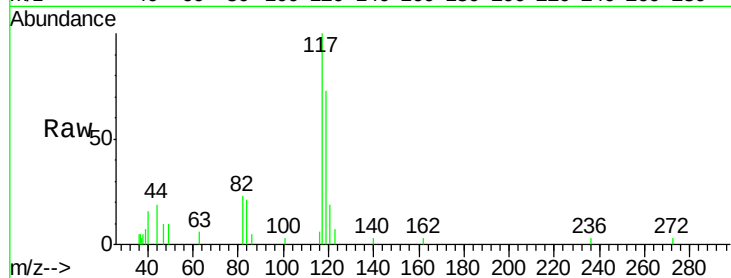
Tot Ion:117 Resp: 10527

Ion Ratio Lower Upper

117 100

119 73.1 73.0 109.6

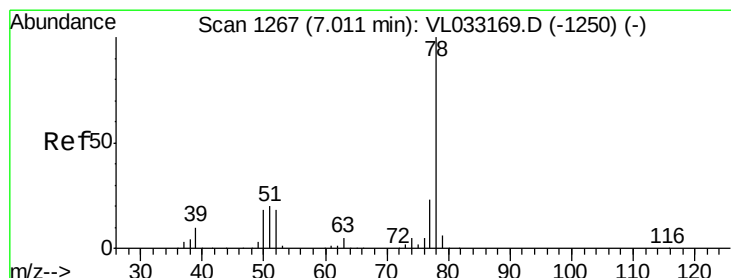
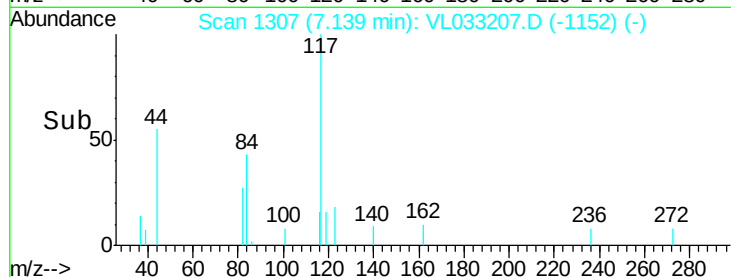
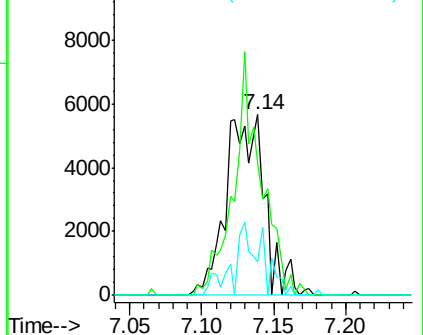
121 18.9 25.1 37.7#



Abundance Ion 117.00 (116.70 to 117.70): V

Ion 119.00 (118.70 to 119.70): V

Ion 121.00 (120.70 to 121.70): V



#36

Benzene

Concen: 0.142 ppbv

RT: 7.00 min Scan# 1265

Delta R.T. -0.01 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

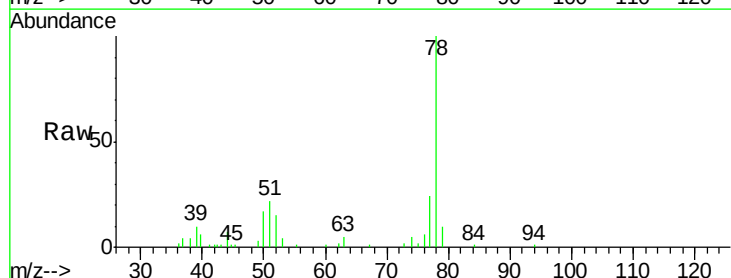
Tgt Ion: 78 Resp: 30328

Ion Ratio Lower Upper

78 100

77 19.8 18.0 27.0

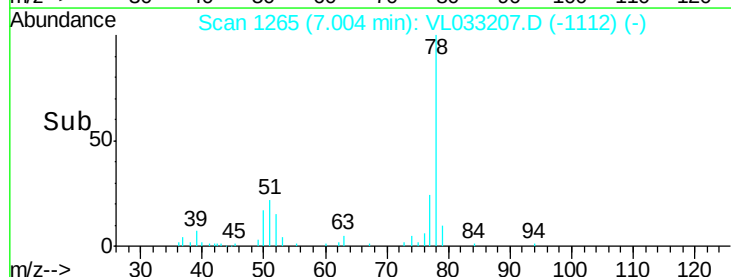
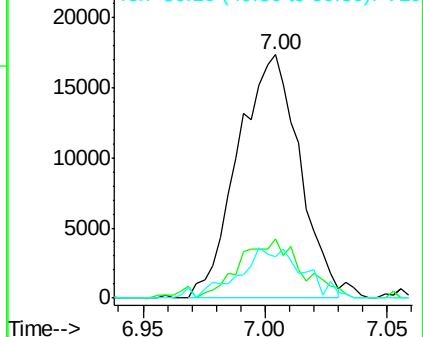
50 14.9 14.2 21.2

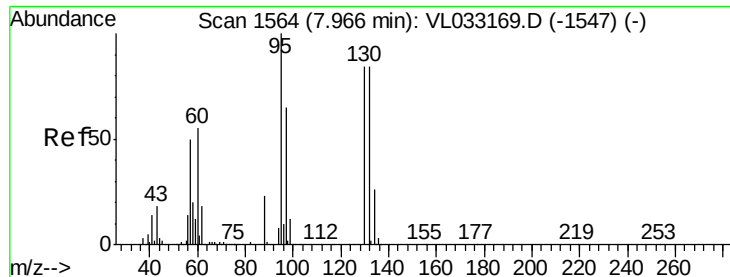


Abundance Ion 78.10 (77.80 to 78.80): VL0

Ion 77.10 (76.80 to 77.80): VL0

Ion 50.10 (49.80 to 50.80): VL0





#38

Trichloroethene

Concen: 0.662 ppbv

RT: 7.96 min Scan# 1562

Delta R.T. -0.01 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

Instrument :

MSVOA_L

ClientSampleId :

ZONE-D

Tot Ion:130 Resp: 60721

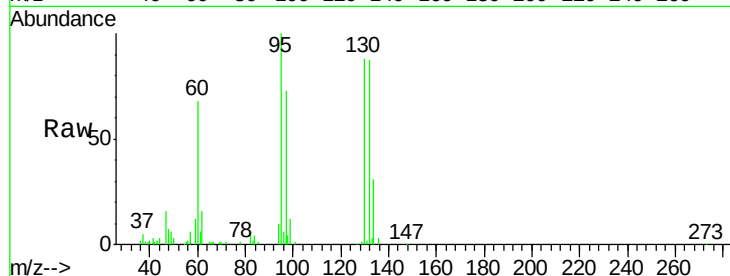
Ion Ratio Lower Upper

130 100

95 113.3 95.5 143.3

132 96.4 80.0 120.0

97 83.8 62.2 93.2

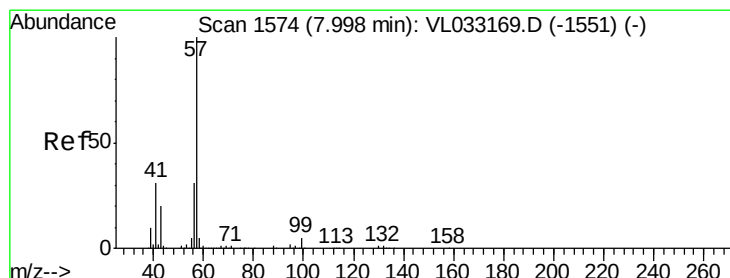
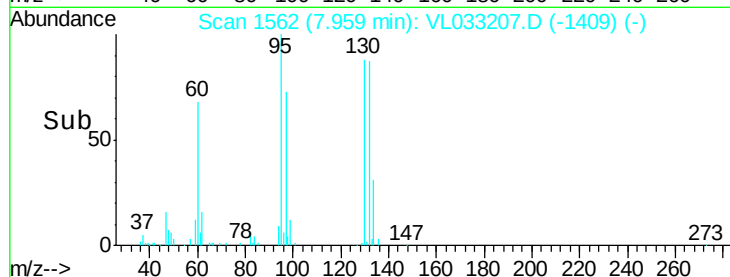
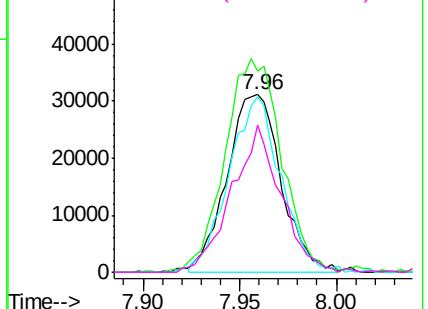


Abundance Ion 130.00 (129.70 to 130.70): V

Ion 95.00 (94.70 to 95.70): VL0

Ion 132.00 (131.70 to 132.70): V

Ion 97.00 (96.70 to 97.70): VL0



#44

2,2,4-Trimethylpentane

Concen: 0.107 ppbv

RT: 7.99 min Scan# 1572

Delta R.T. -0.01 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

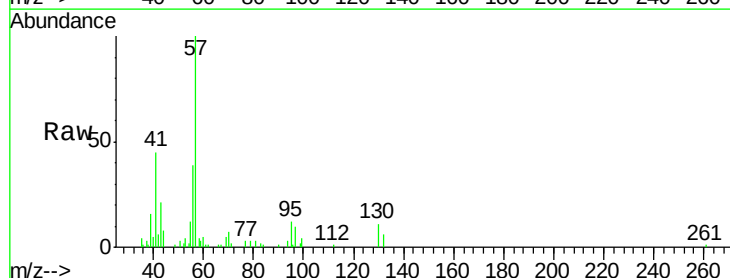
Tgt Ion: 57 Resp: 38862

Ion Ratio Lower Upper

57 100

41 46.1 25.1 37.7#

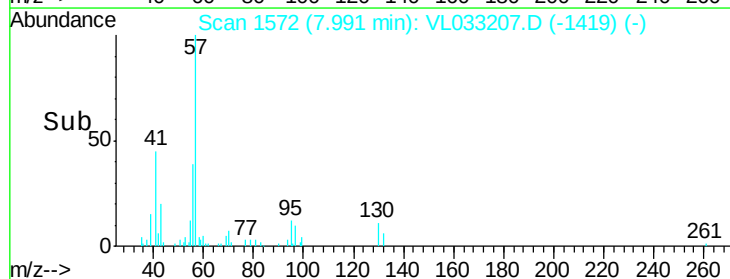
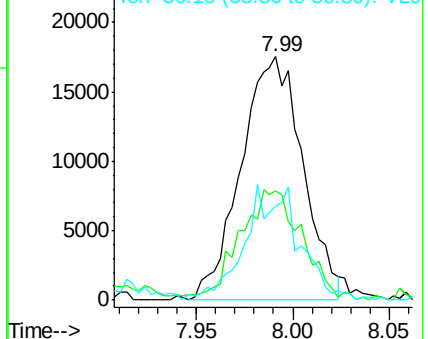
56 40.5 24.5 36.7#

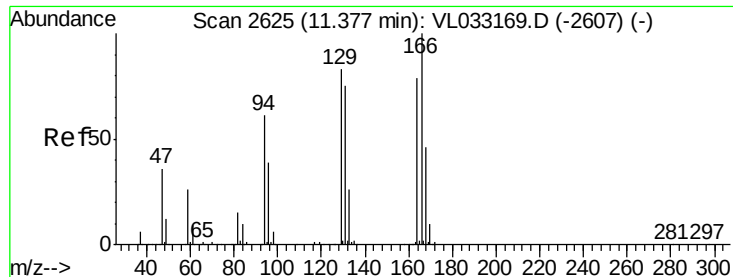


Abundance Ion 57.10 (56.80 to 57.80): VL0

Ion 41.10 (40.80 to 41.80): VL0

Ion 56.10 (55.80 to 56.80): VL0





#52

Tetrachloroethene

Concen: 0.275 ppbv m

RT: 11.37 min Scan# 2624

Delta R.T. -0.00 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

Instrument :

MSVOA_L

ClientSampleId :

ZONE-D

Tot Ion:164 Resp: 22674

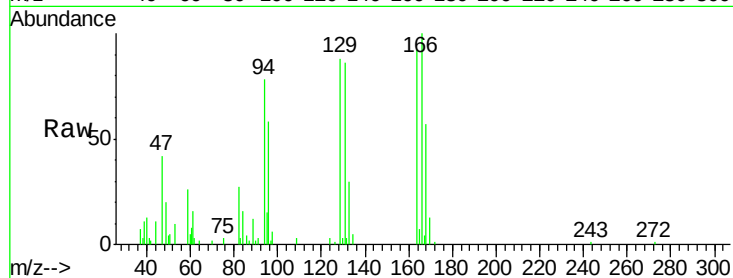
Ion Ratio Lower Upper

164 100

166 109.0 100.9 151.3

129 96.2 83.9 125.9

131 94.0 76.2 114.2

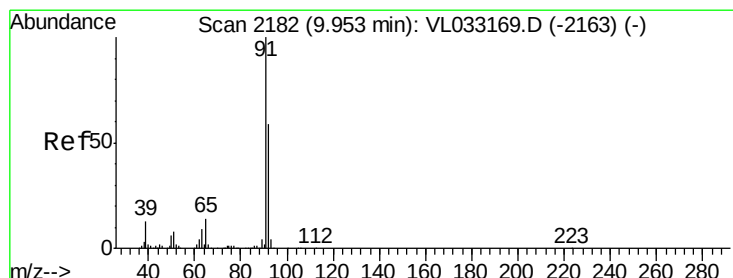
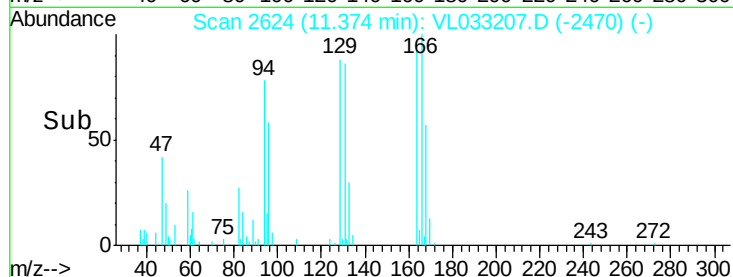
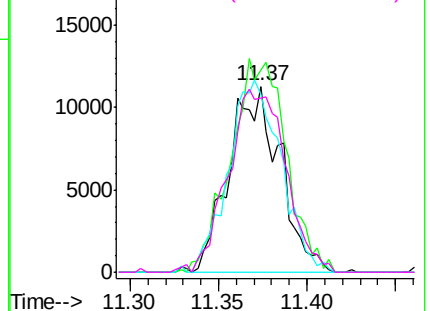


Abundance Ion 163.90 (163.60 to 164.60): V

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: 0.508 ppbv m

RT: 9.95 min Scan# 2180

Delta R.T. -0.01 min

Lab File: VL033207.D

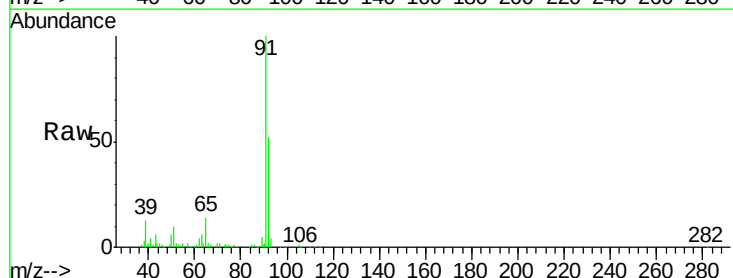
Acq: 14 Feb 2019 20:57

Tgt Ion: 91 Resp: 128860

Ion Ratio Lower Upper

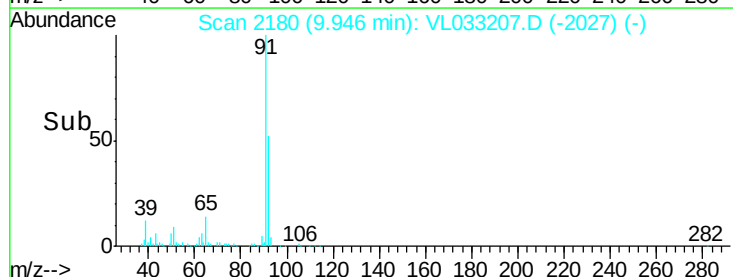
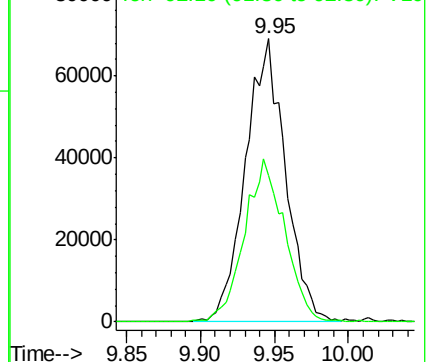
91 100

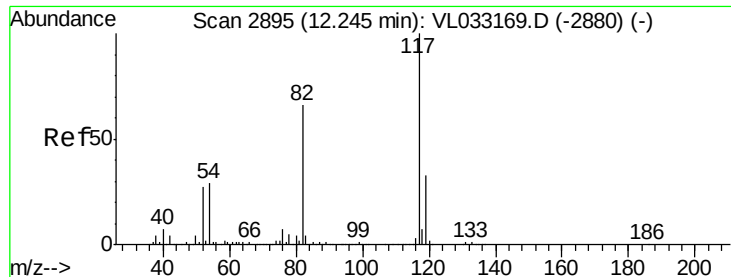
92 0.0 48.0 72.0#



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 92.10 (91.80 to 92.80): VL0

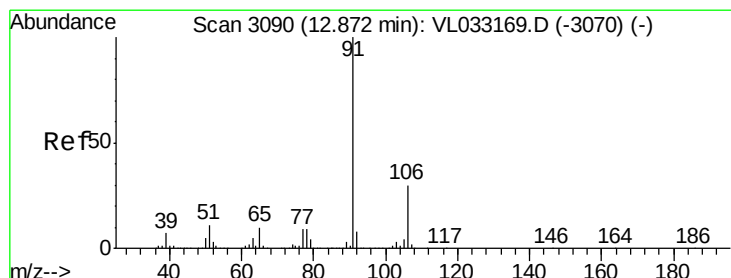
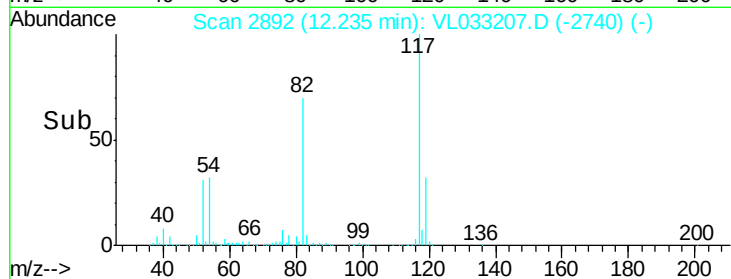
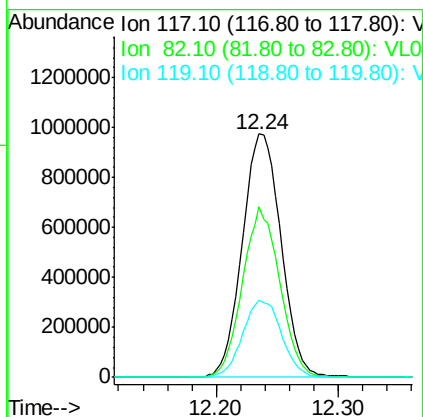
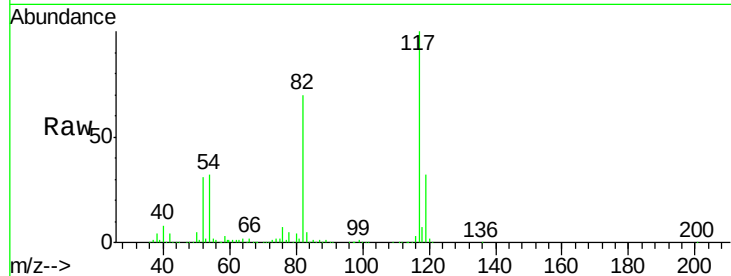




#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 12.24 min Scan# 2892
Delta R.T. -0.01 min
Lab File: VL033207.D
Acq: 14 Feb 2019 20:57

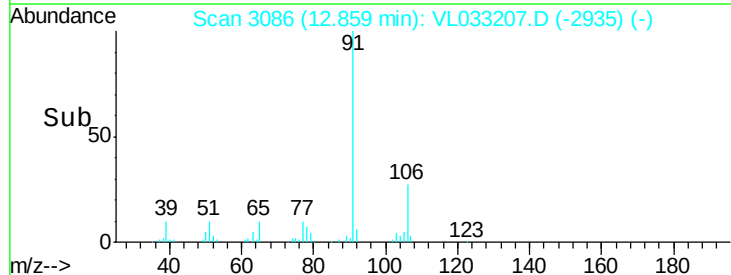
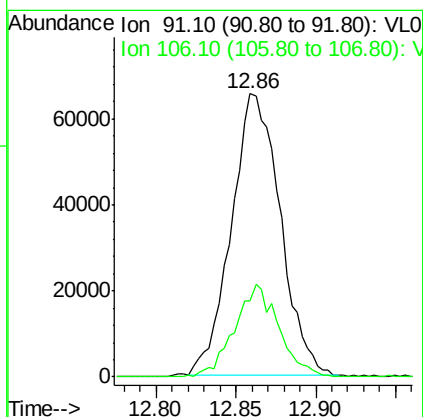
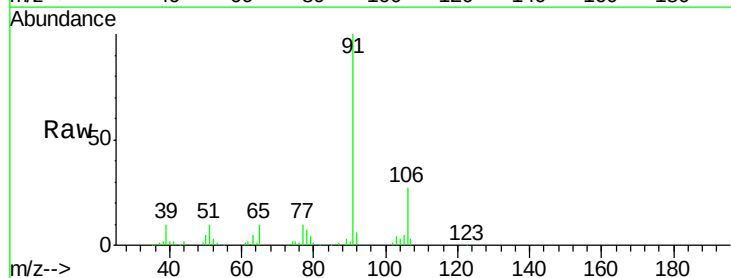
Instrument :
MSVOA_L
ClientSampleId :
ZONE-D

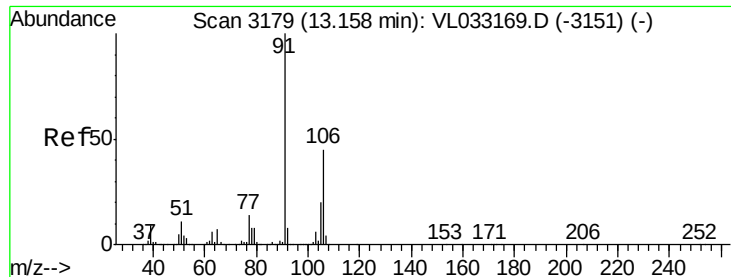
Tot Ion:117 Resp: 2135182
Ion Ratio Lower Upper
117 100
82 67.8 49.5 74.3
119 31.9 24.4 36.6



#58
Ethyl Benzene
Concen: 0.393 ppbv
RT: 12.86 min Scan# 3086
Delta R.T. -0.01 min
Lab File: VL033207.D
Acq: 14 Feb 2019 20:57

Tgt Ion: 91 Resp: 135977
Ion Ratio Lower Upper
91 100
106 26.9 23.8 35.8





#59

m/p-Xylene

Concen: 2.278 ppbv

RT: 13.12 min Scan# 3167

Delta R.T. -0.04 min

Lab File: VL033207.D

Acq: 14 Feb 2019 20:57

Instrument :

MSVOA_L

ClientSampleId :

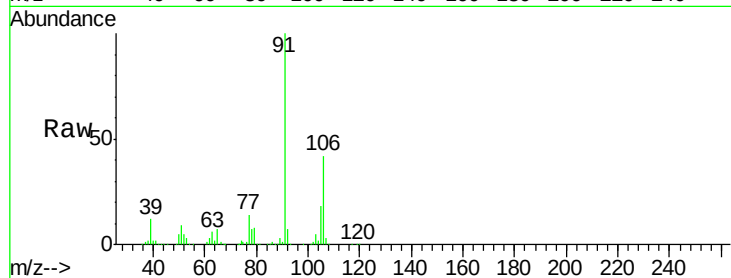
ZONE-D

Tot Ion: 91 Resp: 656814

Ion Ratio Lower Upper

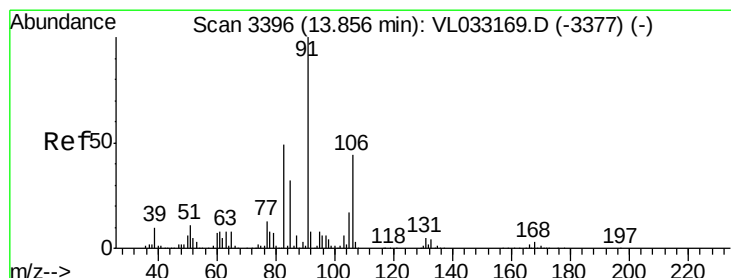
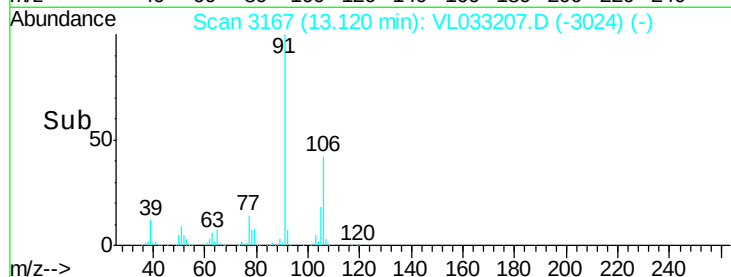
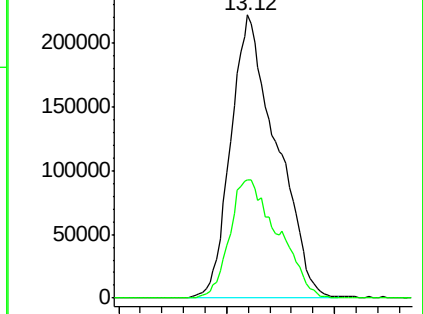
91 100

106 43.9 0.0 0.0#



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V



#60

o-Xylene

Concen: 0.601 ppbv

RT: 13.85 min Scan# 3393

Delta R.T. -0.01 min

Lab File: VL033207.D

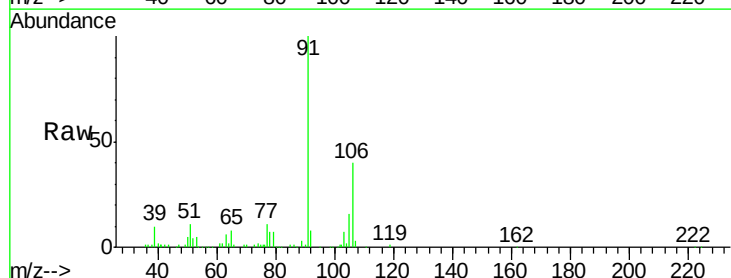
Acq: 14 Feb 2019 20:57

Tgt Ion: 91 Resp: 168653

Ion Ratio Lower Upper

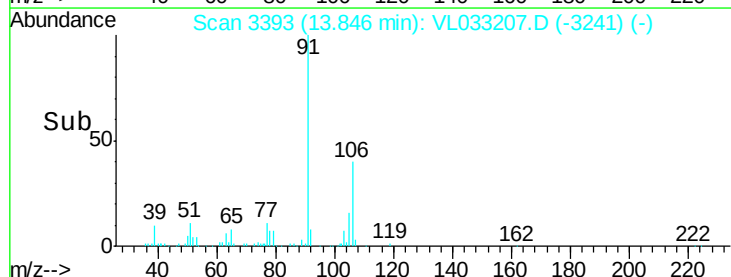
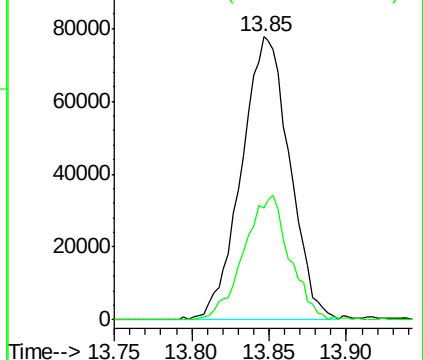
91 100

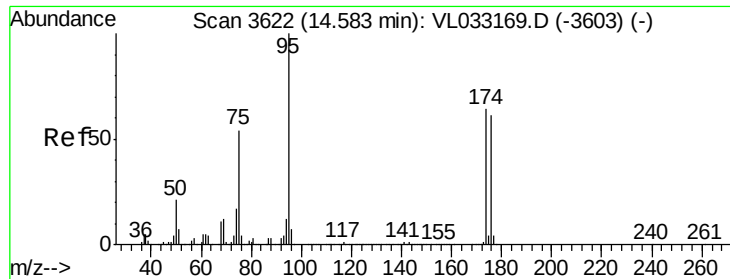
106 41.8 21.8 65.3



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V

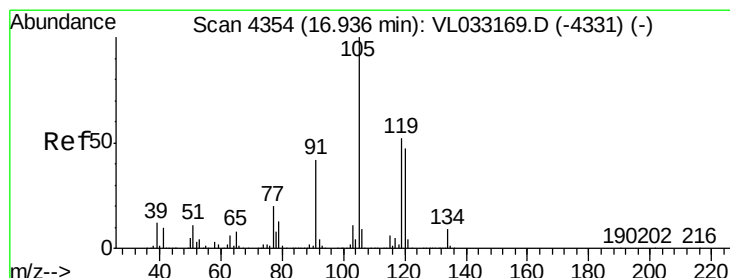
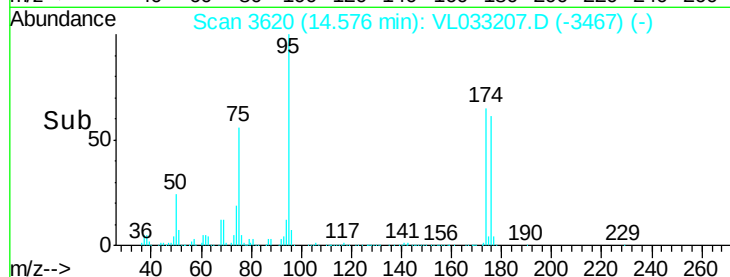
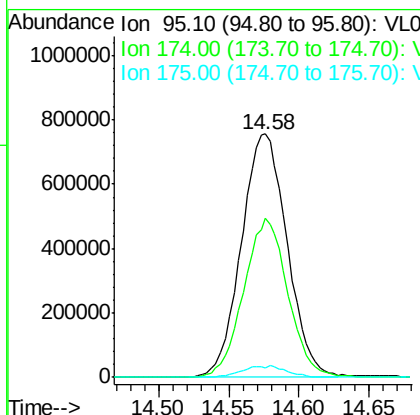
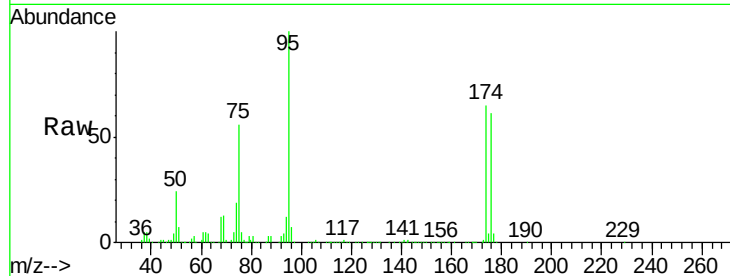




#68
 1-Bromo-4-Fluorobenzene
 Concen: 10.401 ppbv
 RT: 14.58 min Scan# 3620
 Delta R.T. -0.01 min
 Lab File: VL033207.D
 Acq: 14 Feb 2019 20:57

Instrument :
 MSVOA_L
 ClientSampleId :
 ZONE-D

Tot Ion: 95 Resp: 1710383
 Ion Ratio Lower Upper
 95 100
 174 63.5 51.2 76.8
 175 4.6 3.8 5.6



#74
 1,2,4-Trimethylbenzene
 Concen: 0.290 ppbv m
 RT: 16.92 min Scan# 4349
 Delta R.T. -0.02 min
 Lab File: VL033207.D
 Acq: 14 Feb 2019 20:57

Tgt Ion: 105 Resp: 92929
 Ion Ratio Lower Upper
 105 100
 120 37.6 37.9 56.9#
 91 19.1 34.0 51.0#
 77 14.9 15.7 23.5#

