

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL121317\
 Data File : VL031227.D
 Acq On : 14 Dec 2017 11:52
 Operator : SY/AP
 Sample : I6808-01
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :

Quant Time: Dec 15 05:14:52 2017
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL121317AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Dec 14 04:29:58 2017
 QLast Update : Thu Dec 14 04:29:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.91	49	1420306	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.45	114	3336669	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.41	117	2688372	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.75	95	2407394	12.59	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	125.90%

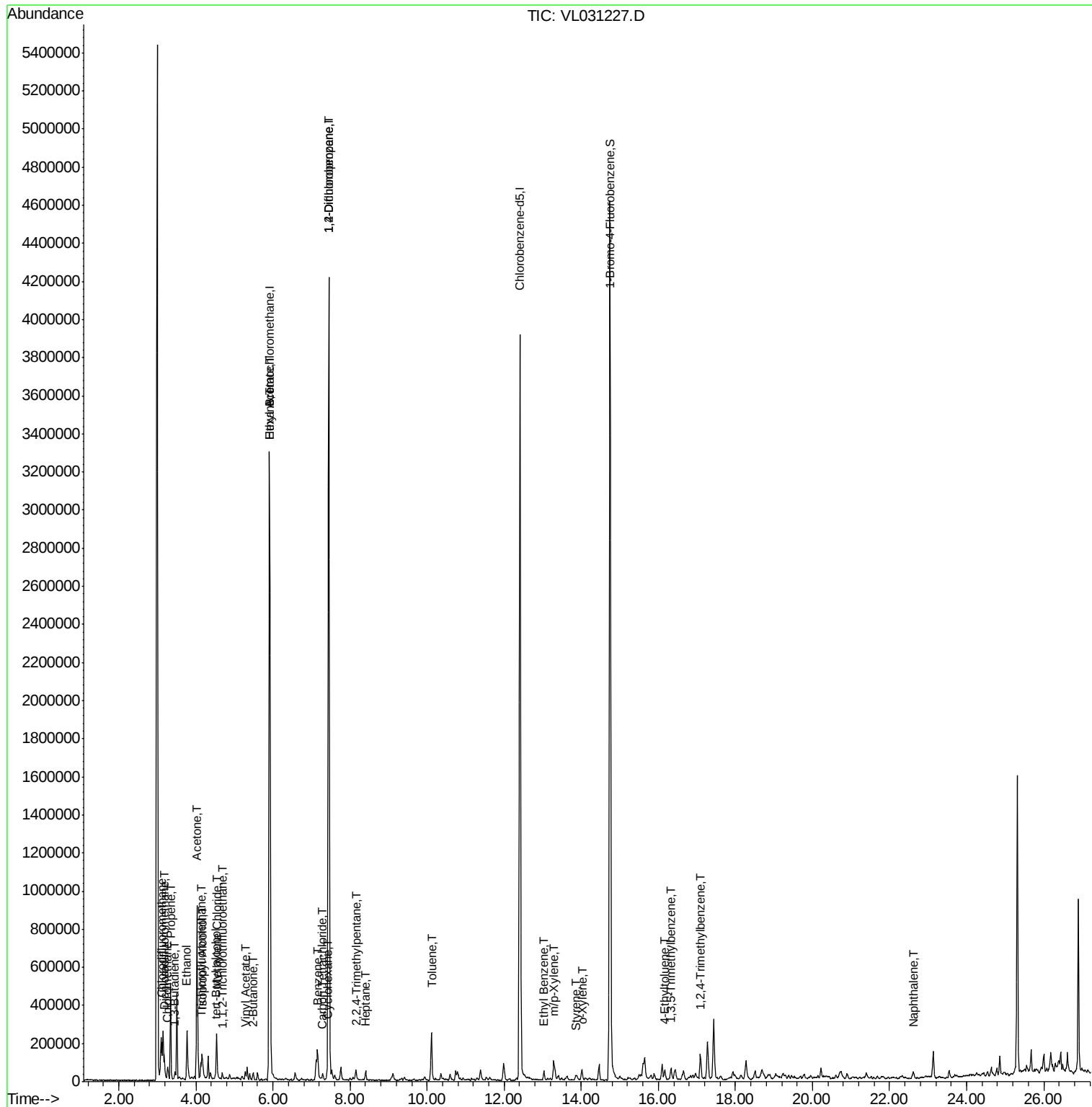
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.18	85	78356	0.653	ppbv	97
3) Chlorodifluoromethane	3.12	51	310074	1.920	ppbv #	82
4) Chloromethane	3.28	50	44567	0.511	ppbv #	84
9) Propene	3.34	41	135348	1.708	ppbv	99
10) Heptane	8.40	43	10774	0.045	ppbv #	28
11) Trichlorofluoromethane	4.13	101	51998	0.264	ppbv	96
12) 1,1,2-Trichlorotrifluoroet	4.68	101	10299	0.075	ppbv	91
13) Ethanol	3.77	45	307095	13.433	ppbv	98
15) Acetone	4.03	43	974202	5.197	ppbv	99
16) 1,3-Butadiene	3.46	39	5036	0.062	ppbv #	63
17) tert-Butyl alcohol	4.51	59	4540	0.043	ppbv #	73
19) Isopropyl Alcohol	4.16	45	163218	1.376	ppbv #	1
20) Methylene Chloride	4.54	84	81044	1.306	ppbv	98
23) Vinyl Acetate	5.28	43	24406	0.081	ppbv #	32
25) Ethyl Acetate	5.93	43	377380	0.985	ppbv #	79
26) Hexane	5.93	57	513209	2.825	ppbv #	45
30) Cyclohexane	7.40	84	5489	0.034	ppbv #	1
34) 2-Butanone	5.49	43	47337	0.201	ppbv	95
35) Carbon Tetrachloride	7.30	117	8462	0.035	ppbv #	92
36) Benzene	7.16	78	96593	0.273	ppbv	97
39) 1,2-Dichloropropane	7.45	63	786946	6.294	ppbv #	26
44) 2,2,4-Trimethylpentane	8.15	57	45081	0.084	ppbv #	79
53) Toluene	10.12	91	193801	0.505	ppbv	97
58) Ethyl Benzene	13.03	91	39780	0.090	ppbv	94
59) m/p-Xylene	13.29	91	58426	0.164	ppbv #	29
60) o-Xylene	14.02	91	21128	0.059	ppbv #	31
61) Styrene	13.85	104	5764	0.056	ppbv #	29
72) 4-Ethyltoluene	16.17	105	30569	0.078	ppbv #	96
73) 1,3,5-Trimethylbenzene	16.32	105	27265	0.078	ppbv #	81
74) 1,2,4-Trimethylbenzene	17.09	105	94889	0.258	ppbv #	79
79) Naphthalene	22.63	128	9329	0.031	ppbv	98

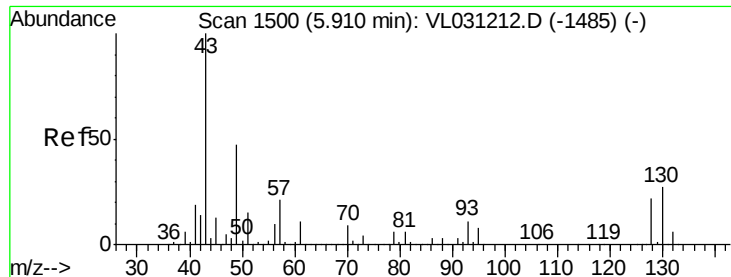
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL121317\
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Instrument :
MSVOA_L
ClientSampleId :

Quant Time: Dec 15 05:14:52 2017
Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL121317AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Dec 14 04:29:58 2017
Qlast Update : Thu Dec 14 04:29:58 2017
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.91 min Scan# 1499

Delta R.T. -0.00 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

Instrument :

MSVOA_L

ClientSampleId :

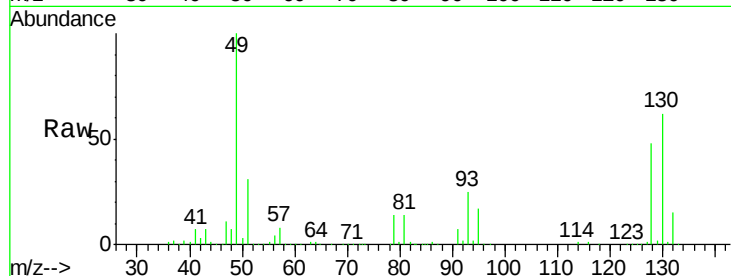
Tot Ion: 49 Resp: 1420306

Ion Ratio Lower Upper

49 100

128 49.2 23.2 69.5

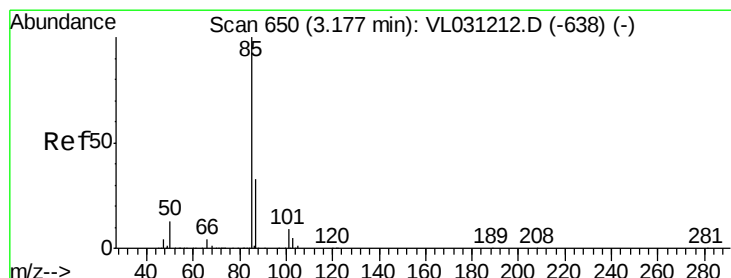
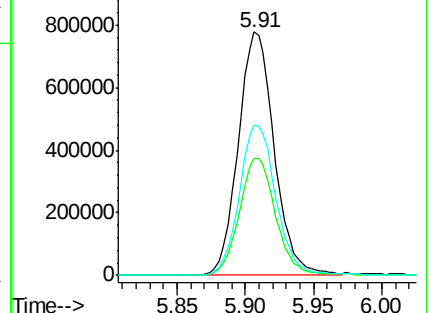
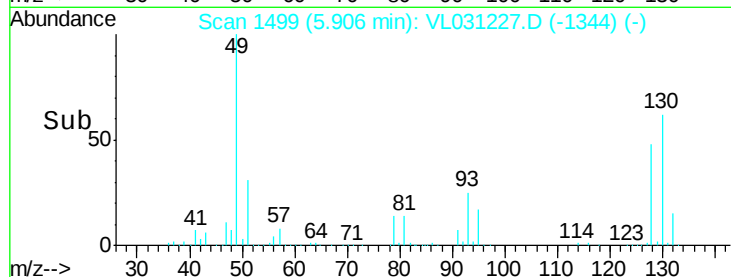
130 63.6 29.6 88.8



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: 0.653 ppbv

RT: 3.18 min Scan# 651

Delta R.T. 0.00 min

Lab File: VL031227.D

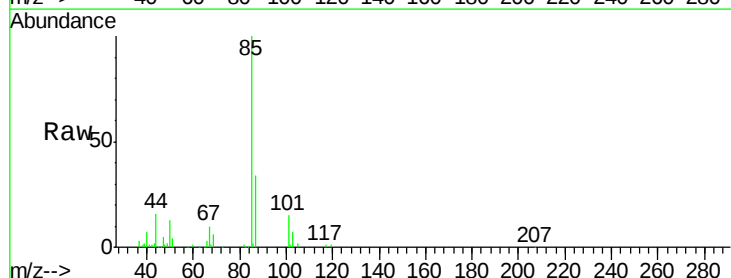
Acq: 14 Dec 2017 11:52

Tgt Ion: 85 Resp: 78356

Ion Ratio Lower Upper

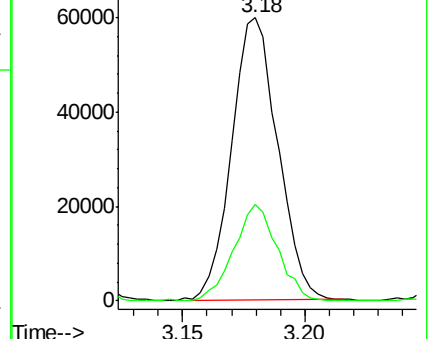
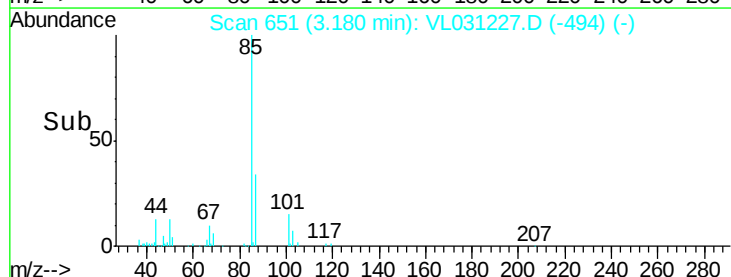
85 100

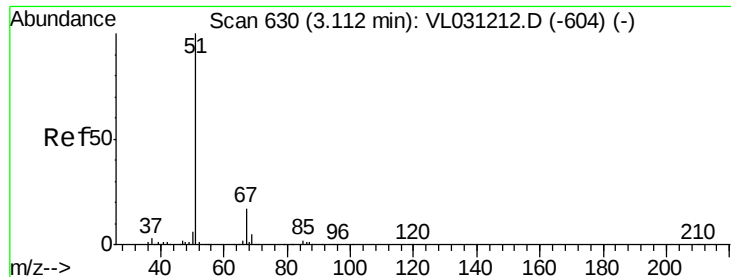
87 34.1 26.2 39.2



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0





#3

Chlorodifluoromethane

Concen: 1.920 ppbv

RT: 3.12 min Scan# 631

Delta R.T. 0.00 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

Instrument :

MSVOA_L

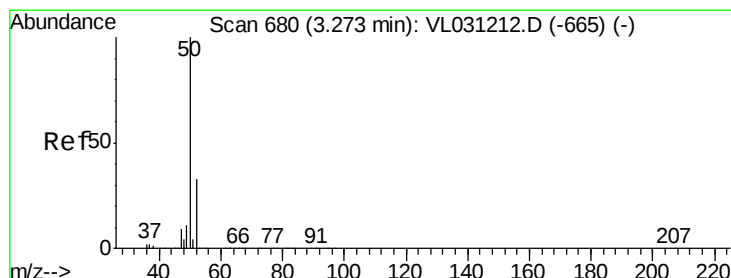
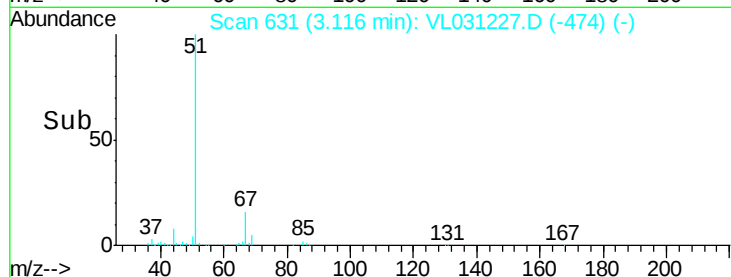
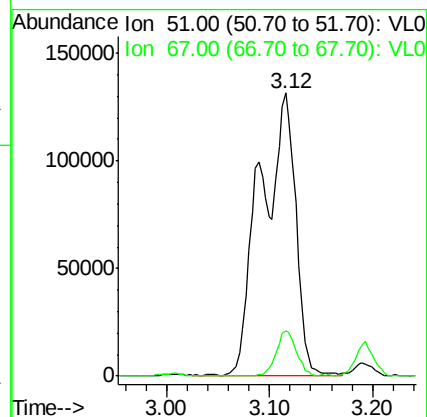
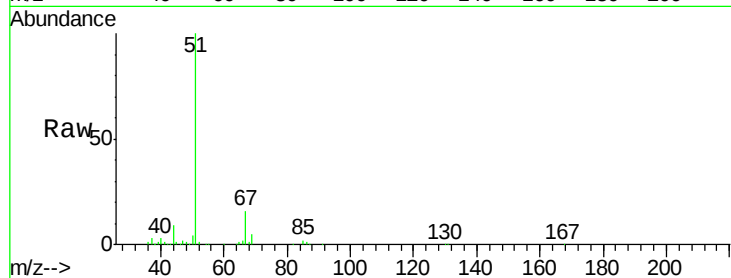
ClientSampleId :

Tot Ion: 51 Resp: 310074

Ion Ratio Lower Upper

51 100

67 9.3 13.8 20.6#



#4

Chloromethane

Concen: 0.511 ppbv

RT: 3.28 min Scan# 681

Delta R.T. 0.00 min

Lab File: VL031227.D

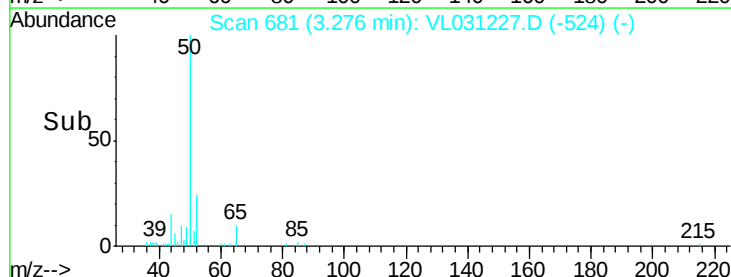
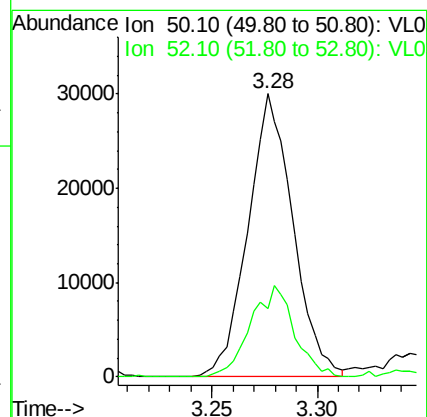
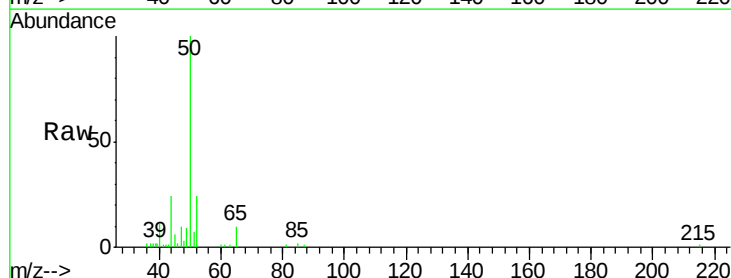
Acq: 14 Dec 2017 11:52

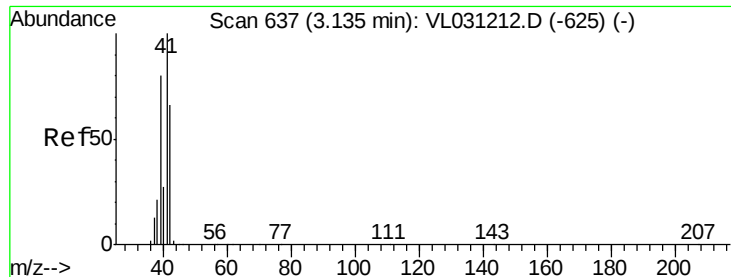
Tgt Ion: 50 Resp: 44567

Ion Ratio Lower Upper

50 100

52 24.3 26.5 39.7#





#9

Propene

Concen: 1.708 ppbv

RT: 3.34 min Scan# 702

Delta R.T. 0.21 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

Instrument :

MSVOA_L

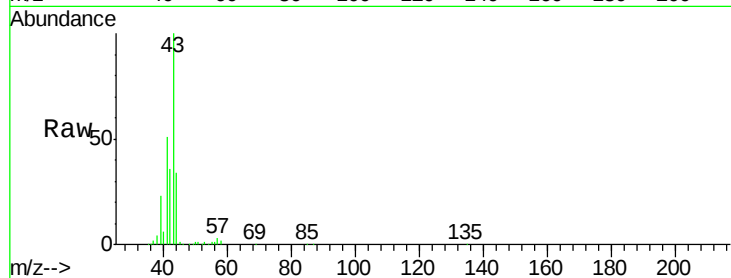
ClientSampled :

Tot Ion: 41 Resp: 135348

Ion Ratio Lower Upper

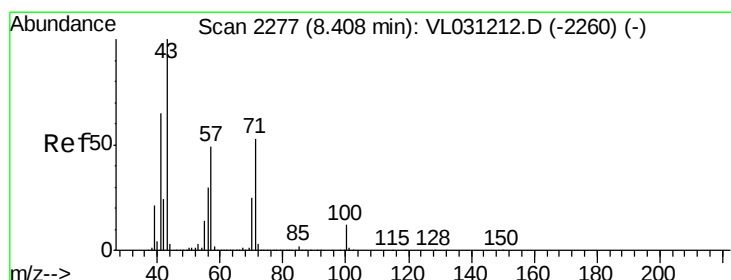
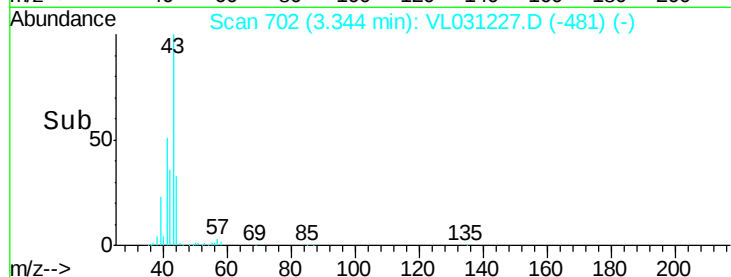
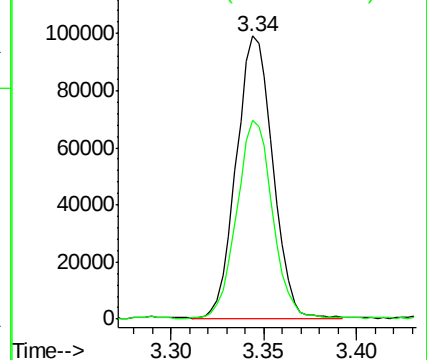
41 100

42 69.0 54.3 81.5



Abundance Ion 41.10 (40.80 to 41.80): VL0

Ion 42.10 (41.80 to 42.80): VL0



#10

Heptane

Concen: 0.045 ppbv

RT: 8.40 min Scan# 2275

Delta R.T. -0.01 min

Lab File: VL031227.D

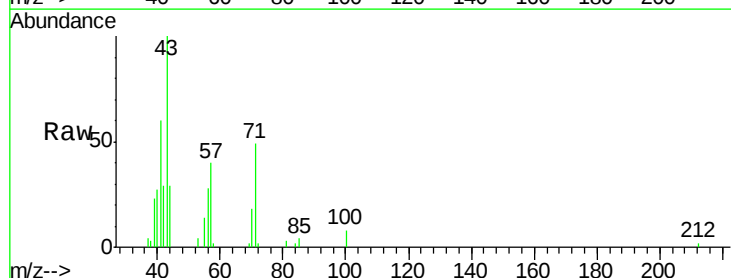
Acq: 14 Dec 2017 11:52

Tgt Ion: 43 Resp: 10774

Ion Ratio Lower Upper

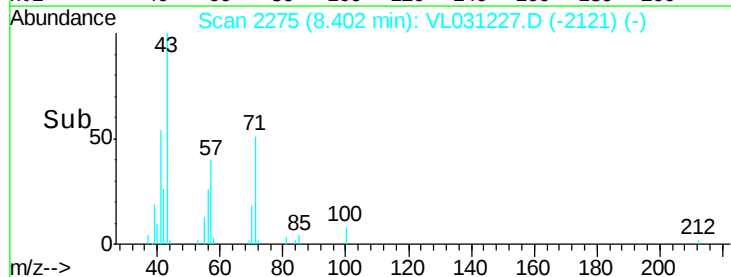
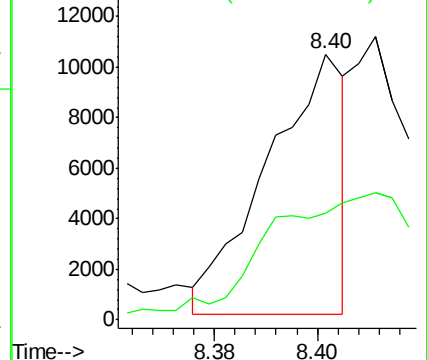
43 100

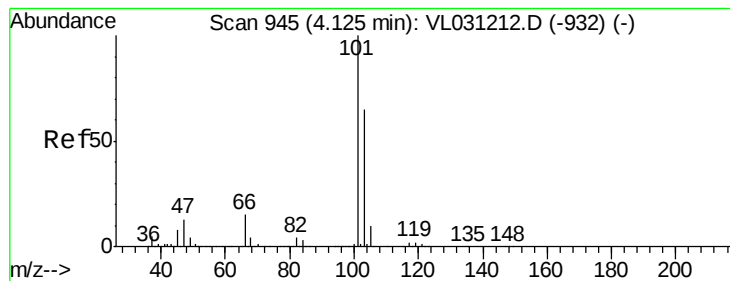
57 0.0 39.8 59.8#



Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 57.10 (56.80 to 57.80): VL0





#11

Trichlorofluoromethane

Concen: 0.264 ppbv

RT: 4.13 min Scan# 946

Delta R.T. 0.00 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

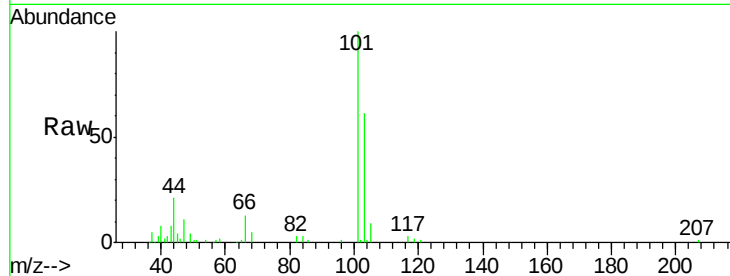
Instrument :
MSVOA_L
ClientSampleId :

Tot Ion:101 Resp: 51998

Ion Ratio Lower Upper

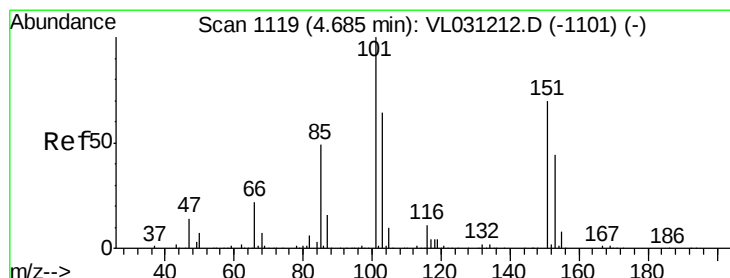
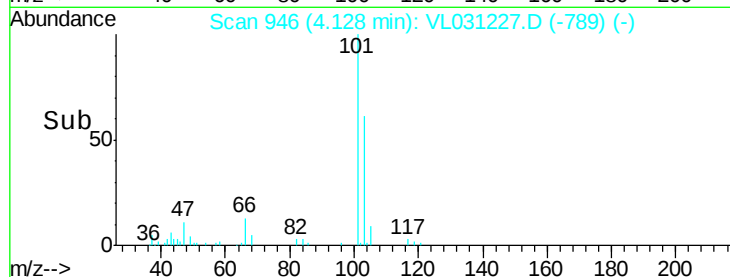
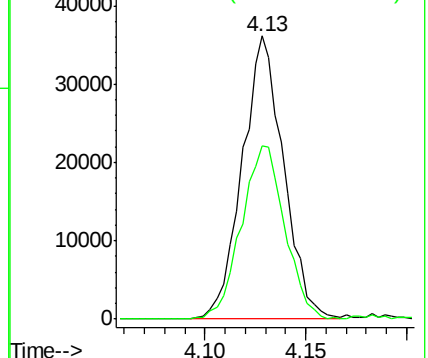
101 100

103 61.3 51.8 77.8



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: 0.075 ppbv

RT: 4.68 min Scan# 1119

Delta R.T. 0.00 min

Lab File: VL031227.D

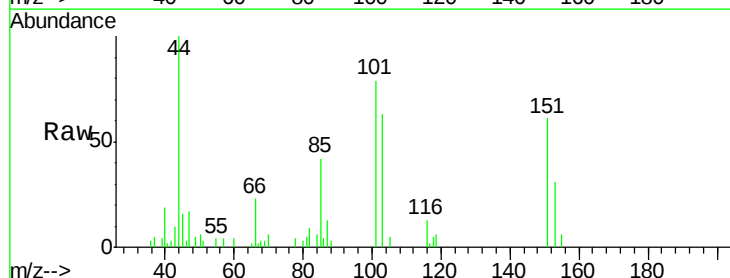
Acq: 14 Dec 2017 11:52

Tgt Ion:101 Resp: 10299

Ion Ratio Lower Upper

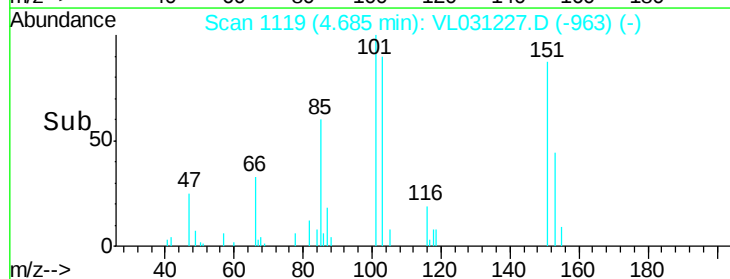
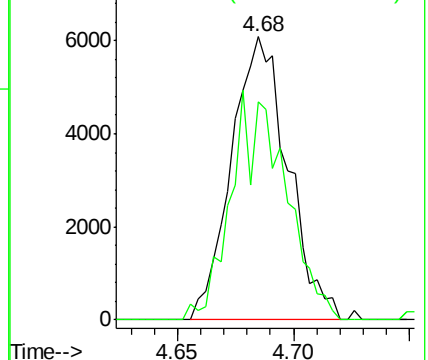
101 100

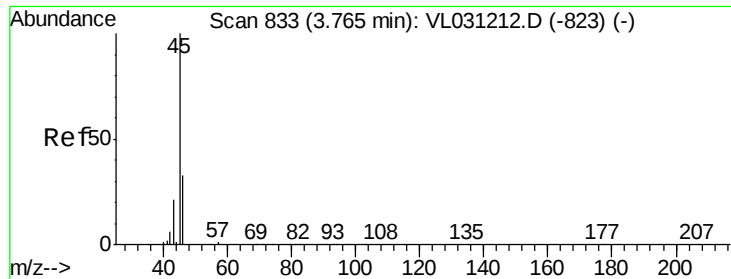
151 77.6 56.5 84.7



Abundance Ion 101.00 (100.70 to 101.70): V

Ion 151.00 (150.70 to 151.70): V





#13

Ethanol

Concen: 13.433 ppbv

RT: 3.77 min Scan# 835

Delta R.T. 0.01 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

Instrument :

MSVOA_L

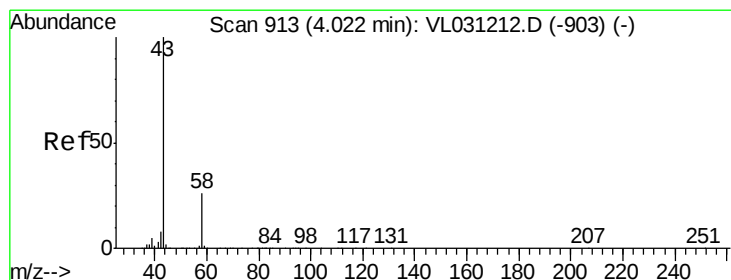
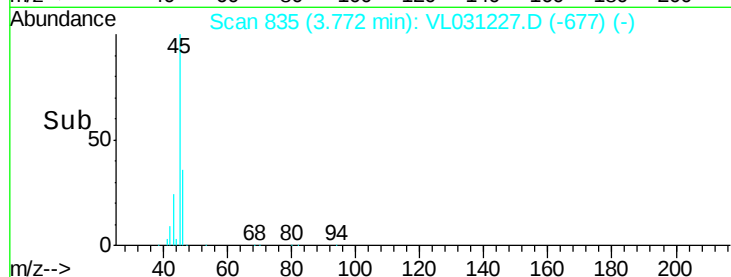
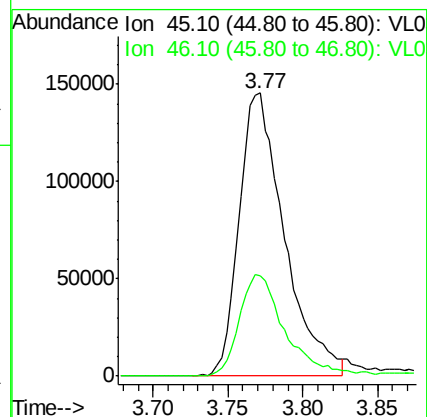
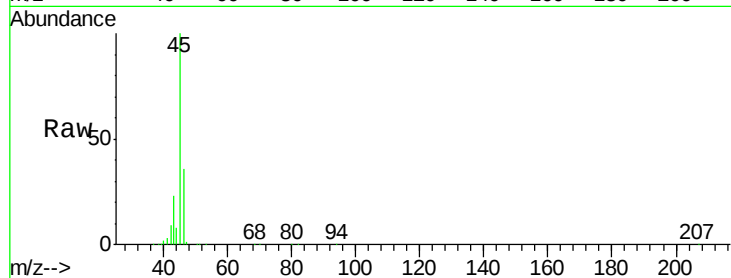
ClientSampleId :

Tot Ion: 45 Resp: 307095

Ion Ratio Lower Upper

45 100

46 37.7 14.6 58.4



#15

Acetone

Concen: 5.197 ppbv

RT: 4.03 min Scan# 914

Delta R.T. 0.00 min

Lab File: VL031227.D

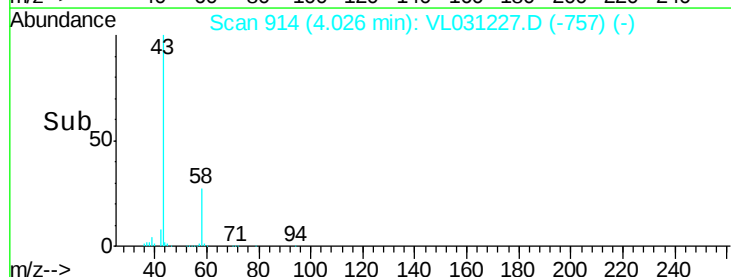
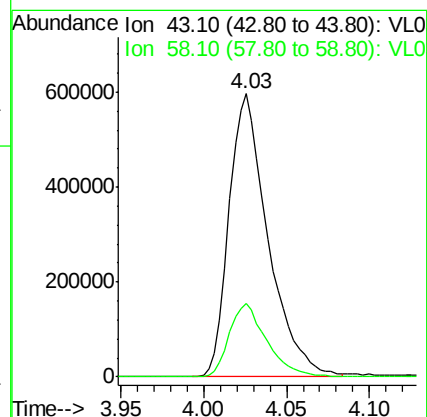
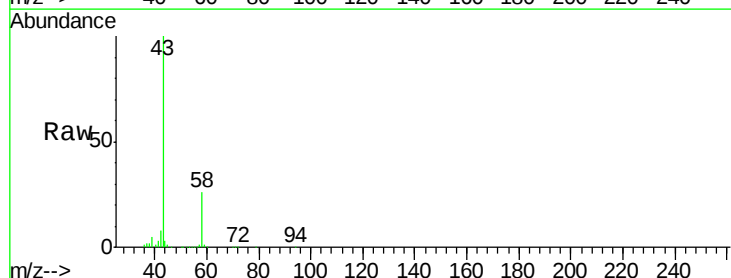
Acq: 14 Dec 2017 11:52

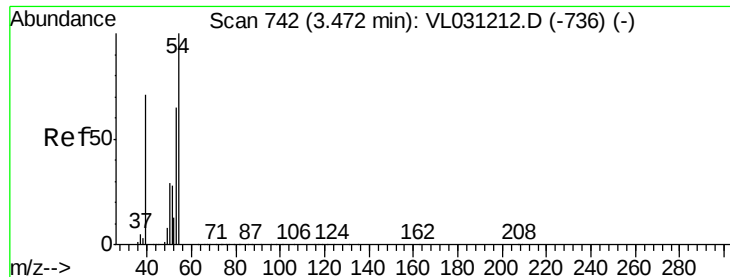
Tgt Ion: 43 Resp: 974202

Ion Ratio Lower Upper

43 100

58 25.0 20.3 30.5

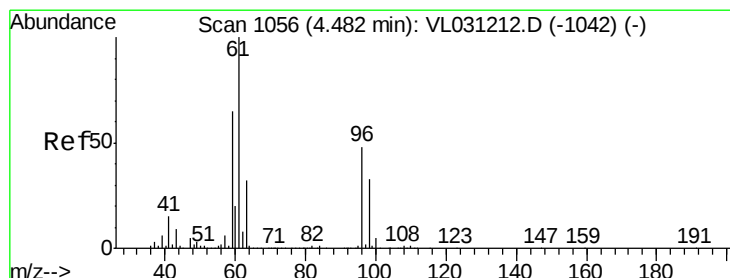
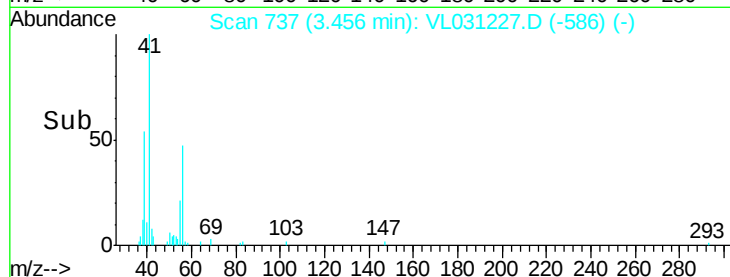
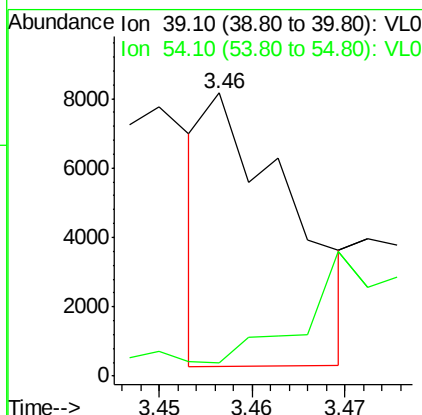
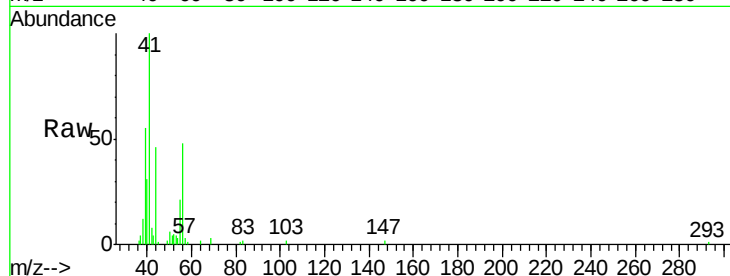




#16
 1,3-Butadiene
 Concen: 0.062 ppbv
 RT: 3.46 min Scan# 737
 Delta R.T. -0.02 min
 Lab File: VL031227.D
 Acq: 14 Dec 2017 11:52

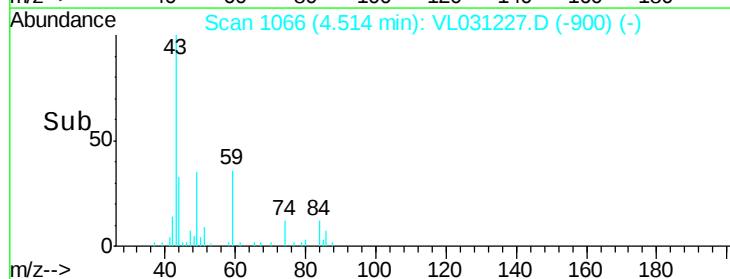
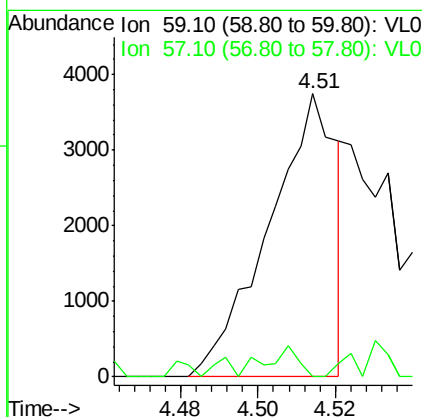
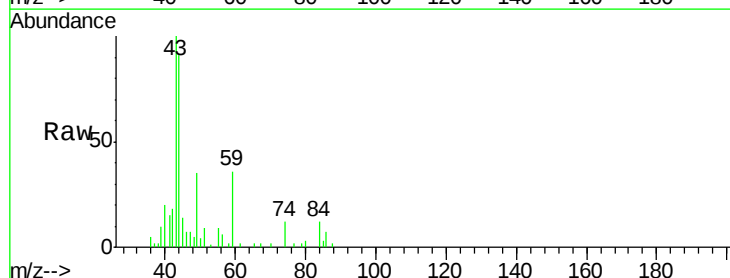
Instrument :
 MSVOA_L
 ClientSampleID :

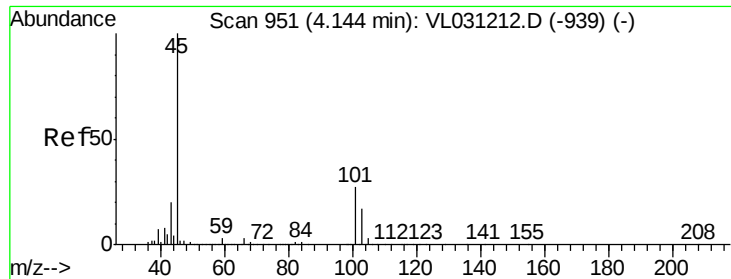
Tot Ion: 39 Resp: 5036
 Ion Ratio Lower Upper
 39 100
 54 116.2 66.4 99.6#



#17
 tert-Butyl alcohol
 Concen: 0.043 ppbv
 RT: 4.51 min Scan# 1066
 Delta R.T. 0.03 min
 Lab File: VL031227.D
 Acq: 14 Dec 2017 11:52

Tgt Ion: 59 Resp: 4540
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.2 12.2#





#19

Isopropyl Alcohol

Concen: 1.376 ppbv

RT: 4.16 min Scan# 957

Delta R.T. 0.02 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

Instrument :

MSVOA_L

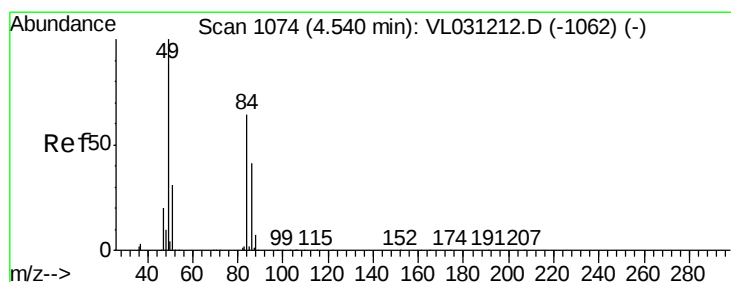
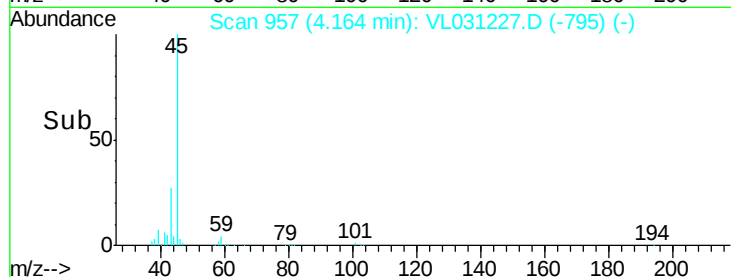
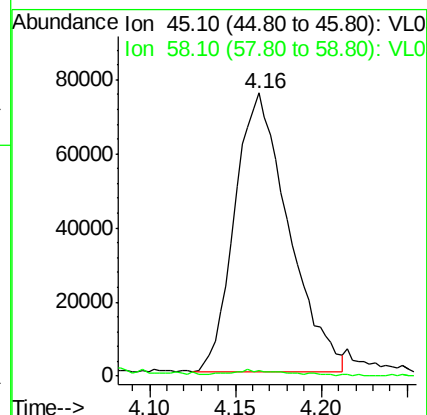
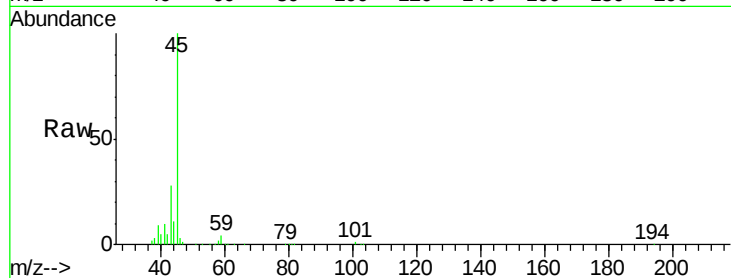
ClientSampleId :

Tot Ion: 45 Resp: 163218

Ion Ratio Lower Upper

45 100

58 149.5 27.2 40.8#



#20

Methylene Chloride

Concen: 1.306 ppbv

RT: 4.54 min Scan# 1074

Delta R.T. 0.00 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

Tgt Ion: 84 Resp: 81044

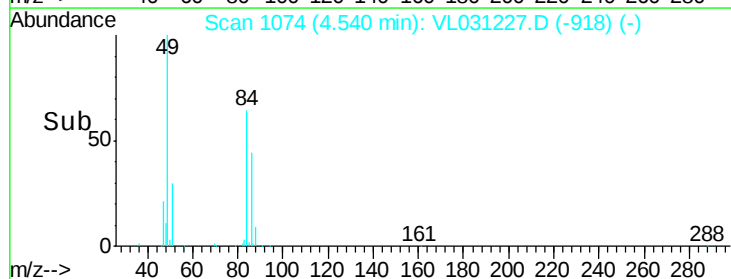
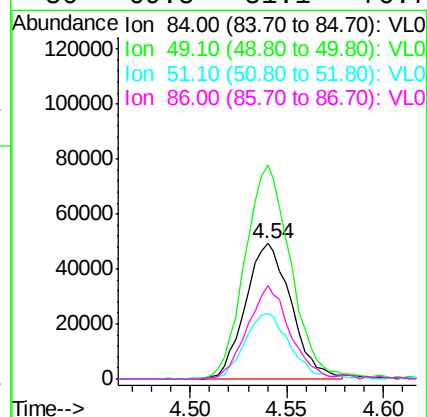
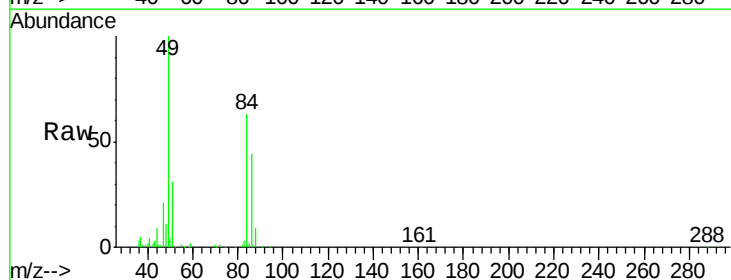
Ion Ratio Lower Upper

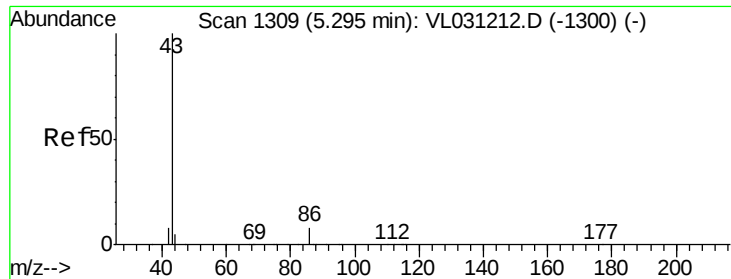
84 100

49 157.1 125.8 188.6

51 48.0 39.3 58.9

86 69.5 51.1 76.7

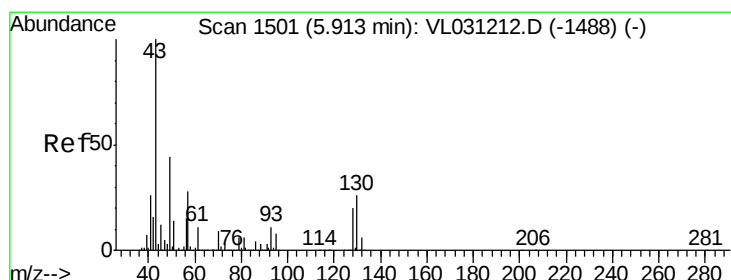
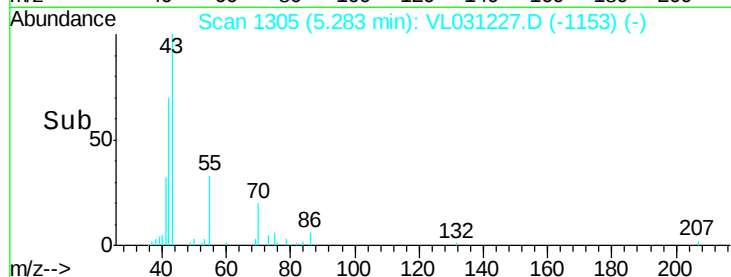
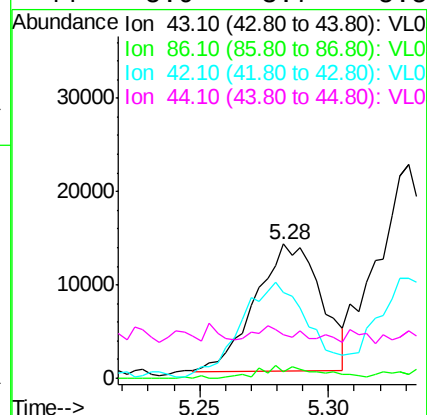
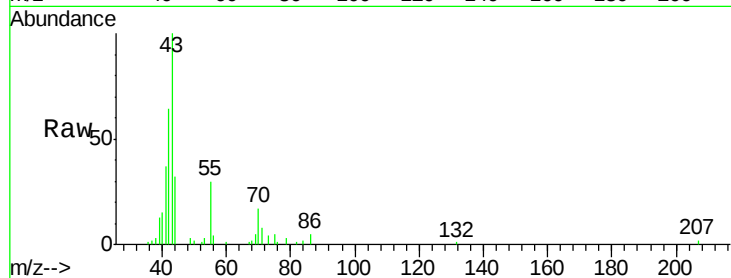




#23
 Vinyl Acetate
 Concen: 0.081 ppbv
 RT: 5.28 min Scan# 1305
 Delta R.T. -0.01 min
 Lab File: VL031227.D
 Acq: 14 Dec 2017 11:52

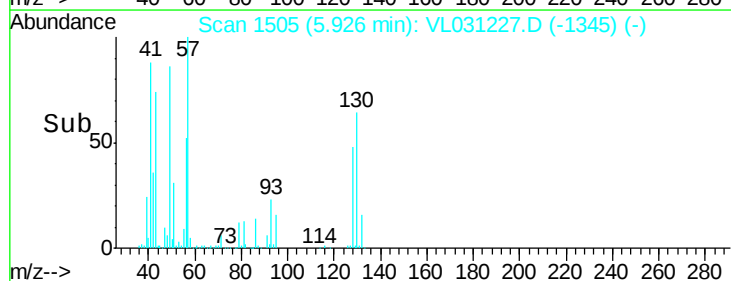
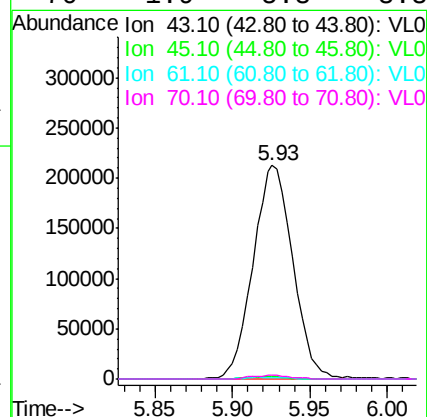
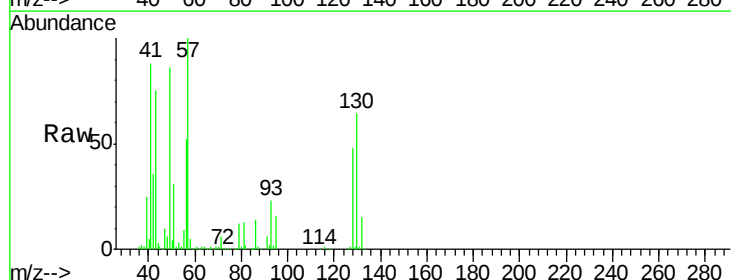
Instrument :
 MSVOA_L
 ClientSampleId :

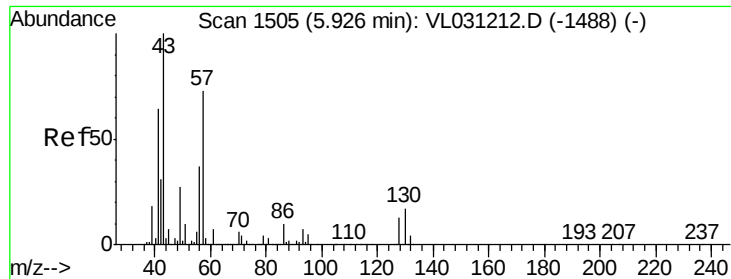
Tot Ion: 43 Resp: 24406
 Ion Ratio Lower Upper
 43 100
 86 5.2 5.9 8.9#
 42 63.8 7.3 10.9#
 44 5.9 3.7 5.5#



#25
 Ethyl Acetate
 Concen: 0.985 ppbv
 RT: 5.93 min Scan# 1505
 Delta R.T. 0.01 min
 Lab File: VL031227.D
 Acq: 14 Dec 2017 11:52

Tgt Ion: 43 Resp: 377380
 Ion Ratio Lower Upper
 43 100
 45 1.2 8.0 12.0#
 61 0.8 7.4 11.0#
 70 1.9 5.8 8.8#

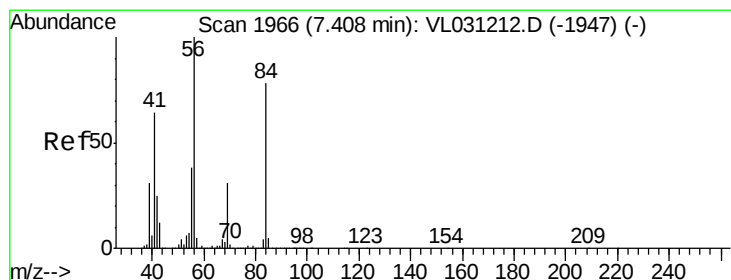
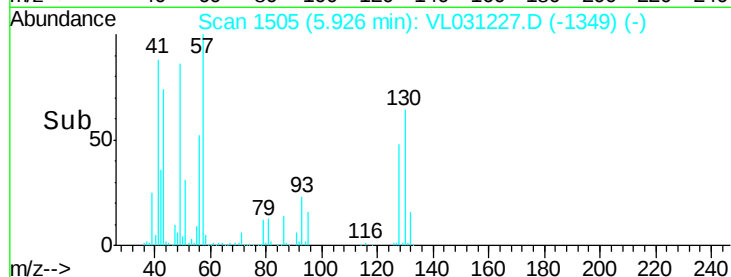
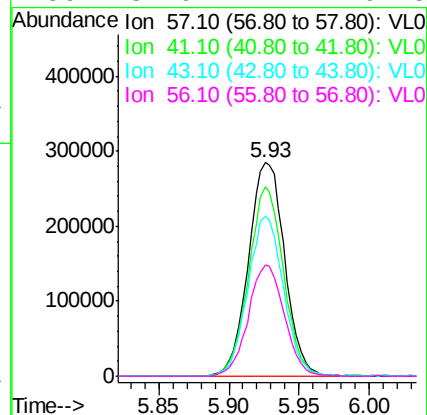
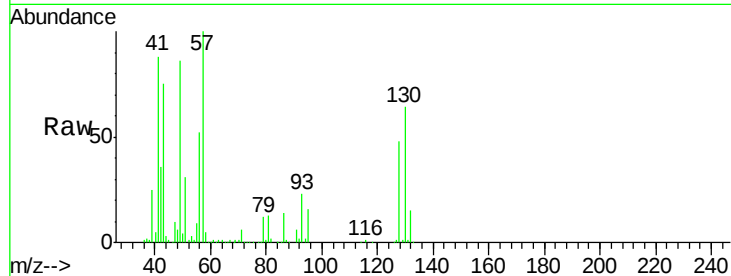




#26
Hexane
Concen: 2.825 ppbv
RT: 5.93 min Scan# 1505
Delta R.T. 0.00 min
Lab File: VL031227.D
Acq: 14 Dec 2017 11:52

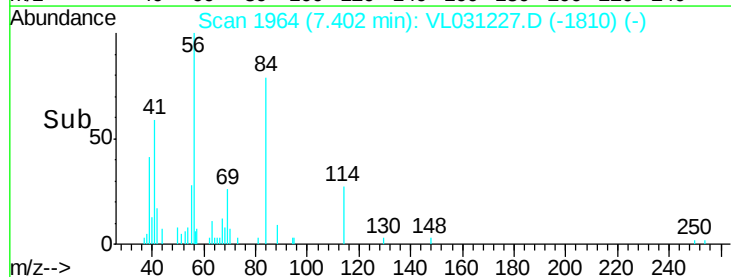
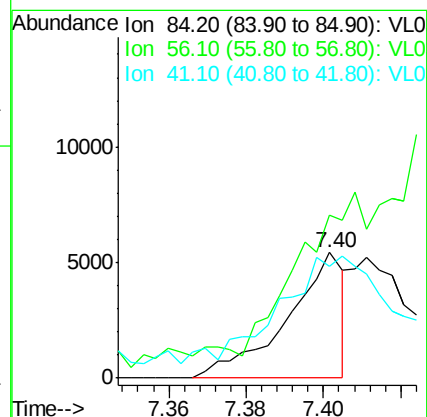
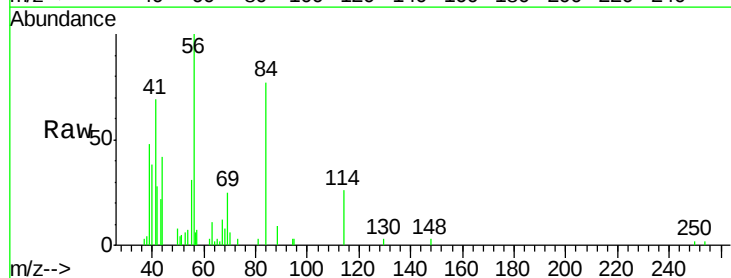
Instrument :
MSVOA_L
ClientSampled :

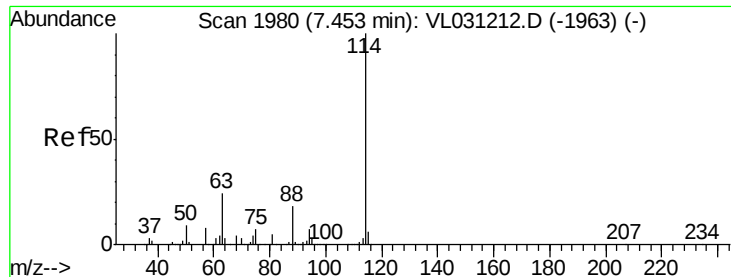
Tot Ion: 57 Resp: 513209
Ion Ratio Lower Upper
57 100
41 85.3 70.3 105.5
43 74.9 173.8 260.8#
56 51.9 41.7 62.5



#30
Cyclohexane
Concen: 0.034 ppbv
RT: 7.40 min Scan# 1964
Delta R.T. -0.01 min
Lab File: VL031227.D
Acq: 14 Dec 2017 11:52

Tgt Ion: 84 Resp: 5489
Ion Ratio Lower Upper
84 100
56 0.0 108.0 162.0#
41 210.3 66.2 99.4#

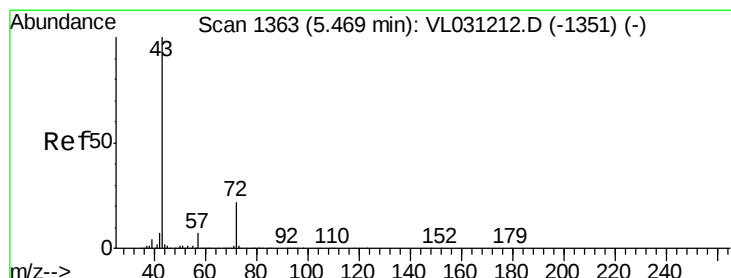
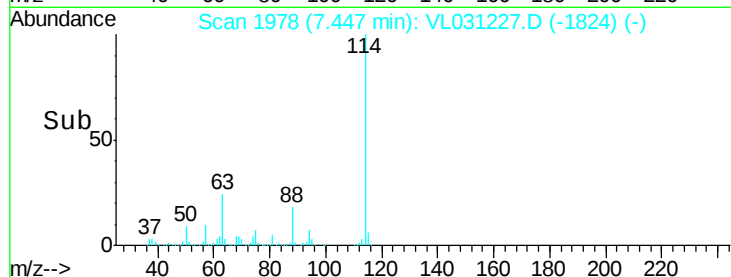
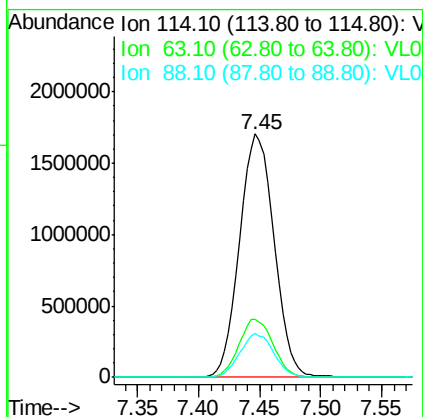
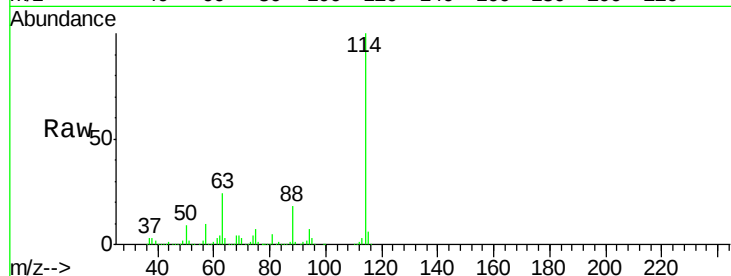




#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.45 min Scan# 1978
 Delta R.T. -0.01 min
 Lab File: VL031227.D
 Acq: 14 Dec 2017 11:52

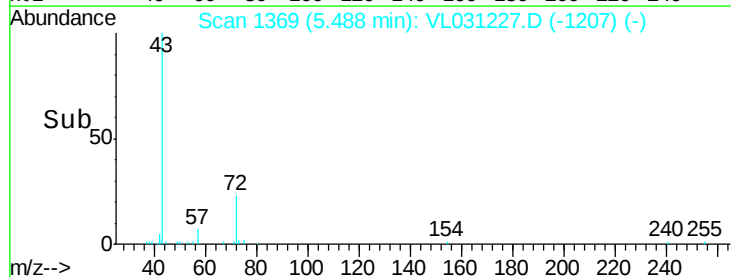
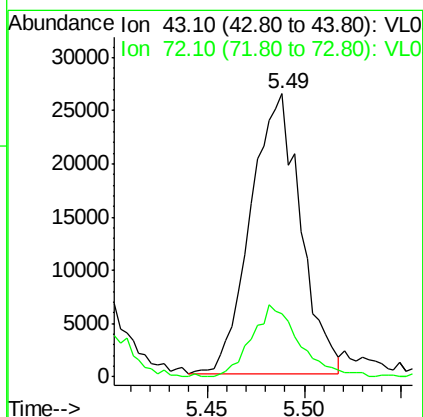
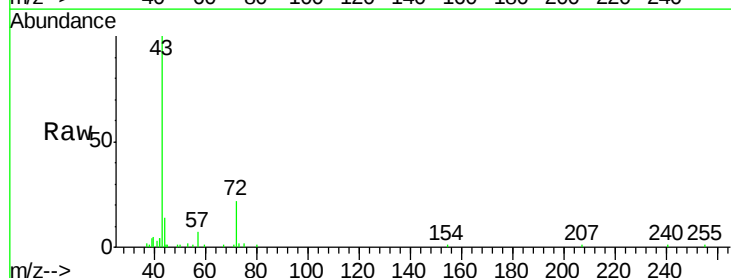
Instrument :
 MSVOA_L
 ClientSampleId :

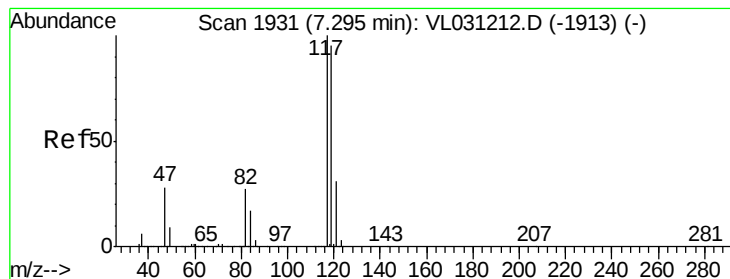
Tot Ion:114 Resp: 3336669
 Ion Ratio Lower Upper
 114 100
 63 23.9 19.8 29.8
 88 17.6 14.2 21.4



#34
 2-Butanone
 Concen: 0.201 ppbv
 RT: 5.49 min Scan# 1369
 Delta R.T. 0.02 min
 Lab File: VL031227.D
 Acq: 14 Dec 2017 11:52

Tgt Ion: 43 Resp: 47337
 Ion Ratio Lower Upper
 43 100
 72 24.9 18.1 27.1





#35

Carbon Tetrachloride

Concen: 0.035 ppbv

RT: 7.30 min Scan# 1931

Delta R.T. 0.00 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

Instrument :

MSVOA_L

ClientSampled :

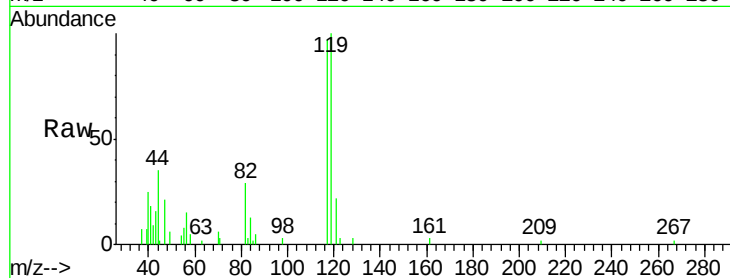
Tot Ion:117 Resp: 8462

Ion Ratio Lower Upper

117 100

119 101.9 75.9 113.9

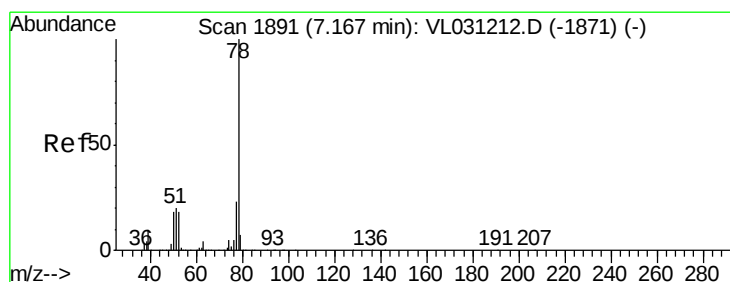
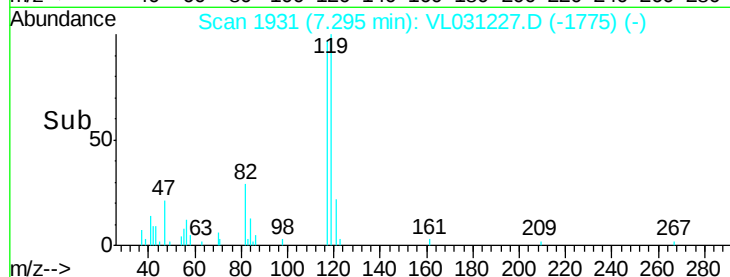
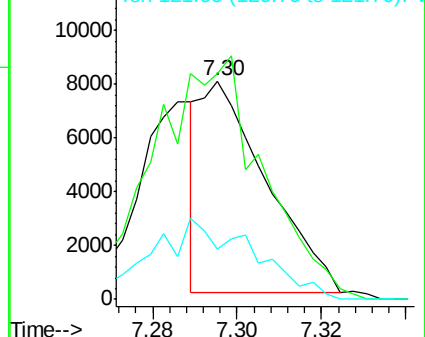
121 24.0 24.6 37.0#



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: 0.273 ppbv

RT: 7.16 min Scan# 1890

Delta R.T. -0.00 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

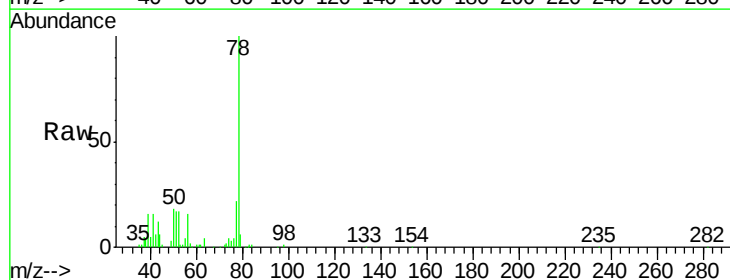
Tgt Ion: 78 Resp: 96593

Ion Ratio Lower Upper

78 100

77 21.4 18.1 27.1

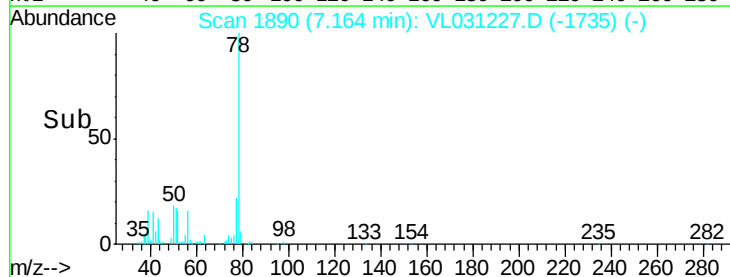
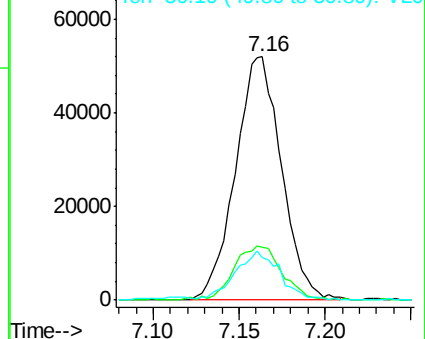
50 17.0 14.6 21.8

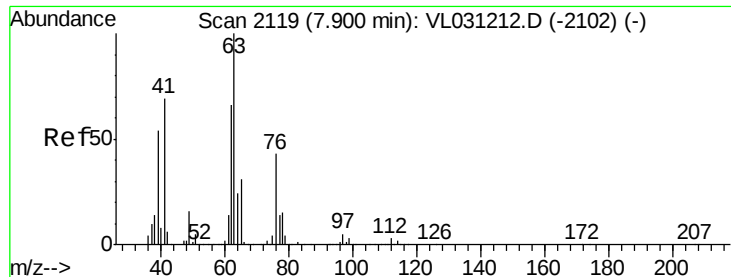


Abundance Ion 78.10 (77.80 to 78.80): VL0

Ion 77.10 (76.80 to 77.80): VL0

Ion 50.10 (49.80 to 50.80): VL0

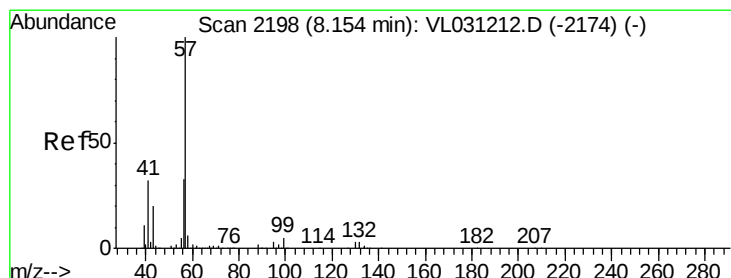
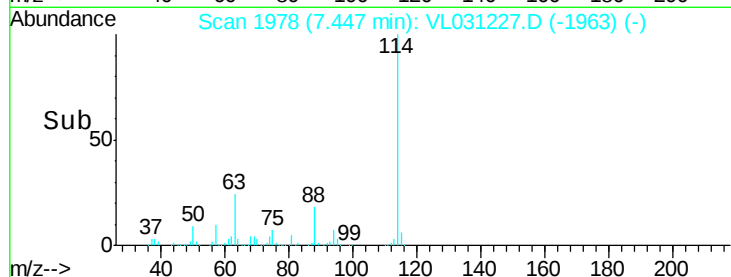
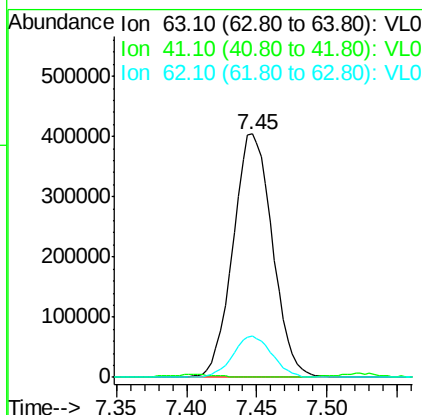
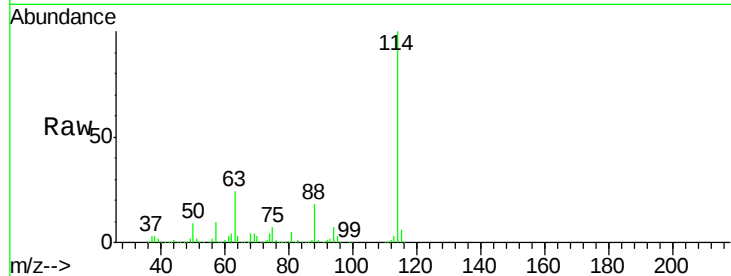




#39
 1,2-Dichloropropane
 Concen: 6.294 ppbv
 RT: 7.45 min Scan# 1978
 Delta R.T. -0.45 min
 Lab File: VL031227.D
 Acq: 14 Dec 2017 11:52

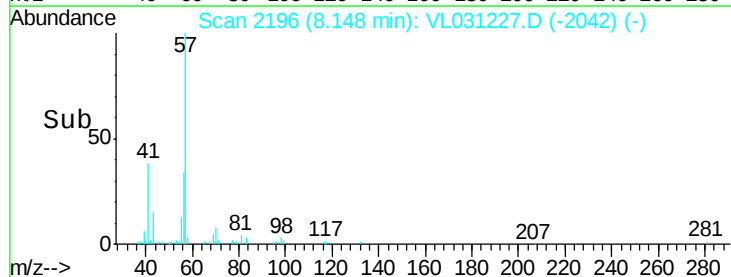
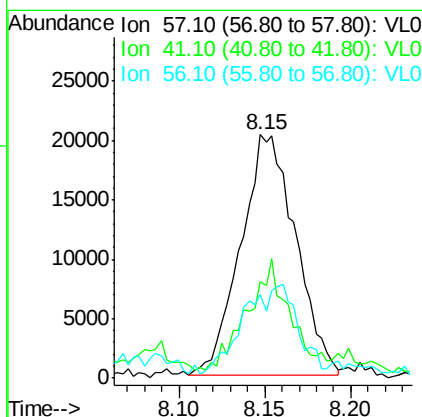
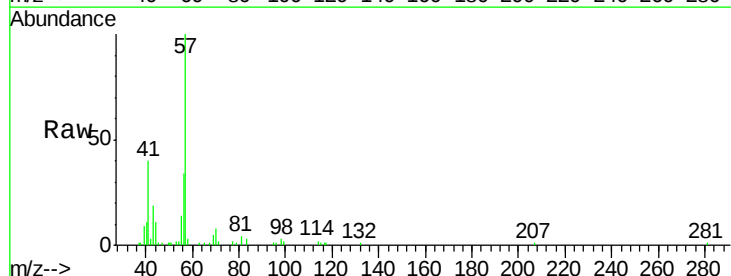
Instrument :
 MSVOA_L
 ClientSampleId :

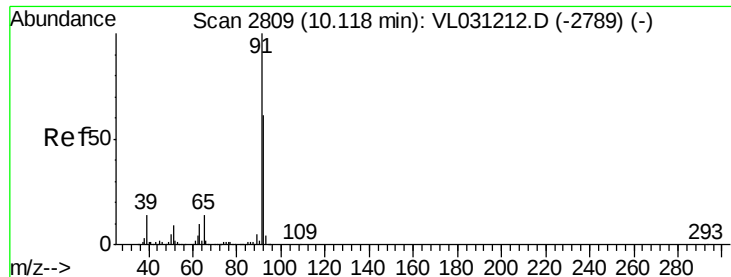
Tot Ion	63	Resp	786946
Ion Ratio	Lower	Upper	
63	100		
41	0.0	55.2	82.8#
62	16.8	53.0	79.4#



#44
 2,2,4-Trimethylpentane
 Concen: 0.084 ppbv
 RT: 8.15 min Scan# 2196
 Delta R.T. -0.01 min
 Lab File: VL031227.D
 Acq: 14 Dec 2017 11:52

Tgt Ion	57	Resp	45081
Ion Ratio	Lower	Upper	
57	100		
41	45.2	25.5	38.3#
56	40.8	25.0	37.6#





#53

Toluene

Concen: 0.505 ppbv

RT: 10.12 min Scan# 2808

Delta R.T. -0.00 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

Instrument :

MSVOA_L

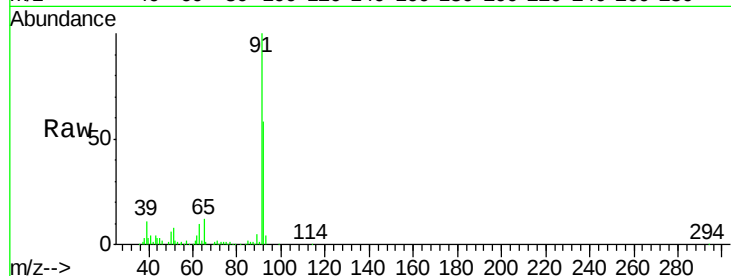
ClientSampleId :

Tot Ion: 91 Resp: 193801

Ion Ratio Lower Upper

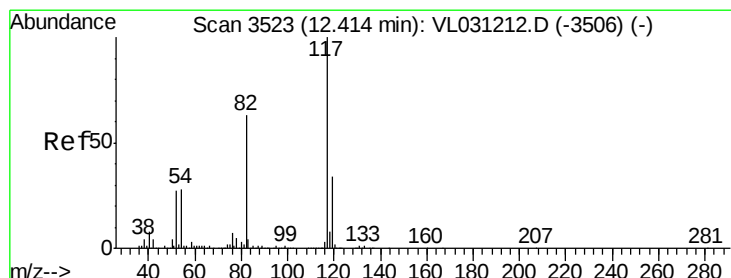
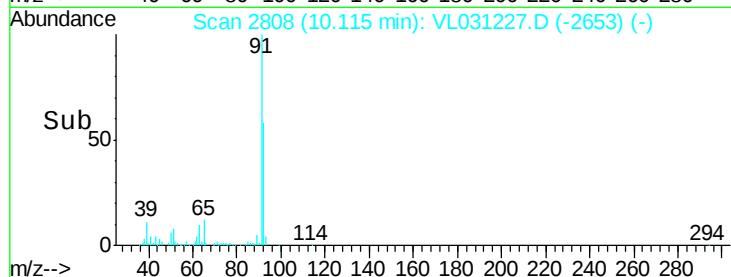
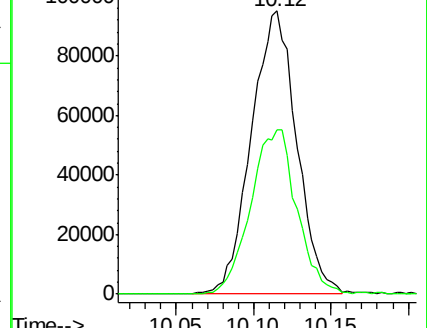
91 100

92 59.4 49.1 73.7



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: 12.41 min Scan# 3521

Delta R.T. -0.01 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

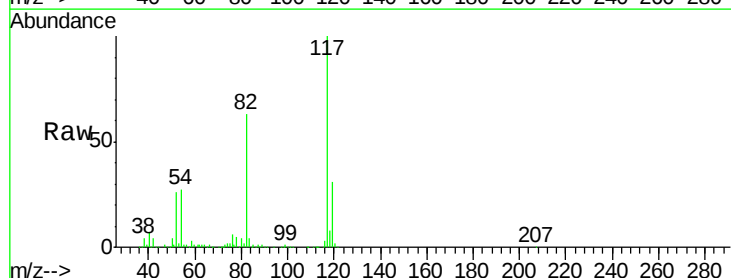
Tgt Ion: 117 Resp: 2688372

Ion Ratio Lower Upper

117 100

82 63.0 48.1 72.1

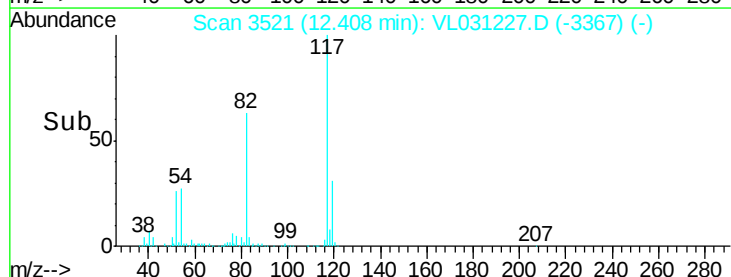
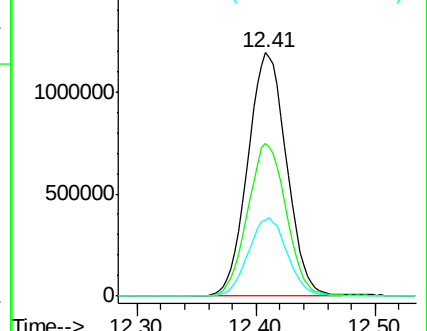
119 32.5 23.1 34.7

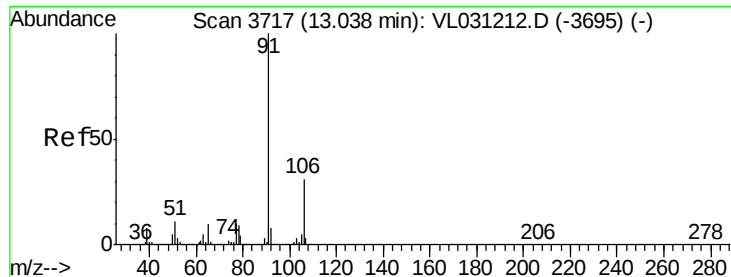


Abundance Ion 117.10 (116.80 to 117.80): V

Ion 82.10 (81.80 to 82.80): VL0

Ion 119.10 (118.80 to 119.80): V





#58

Ethyl Benzene

Concen: 0.090 ppbv

RT: 13.03 min Scan# 3715

Delta R.T. -0.01 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

Instrument :

MSVOA_L

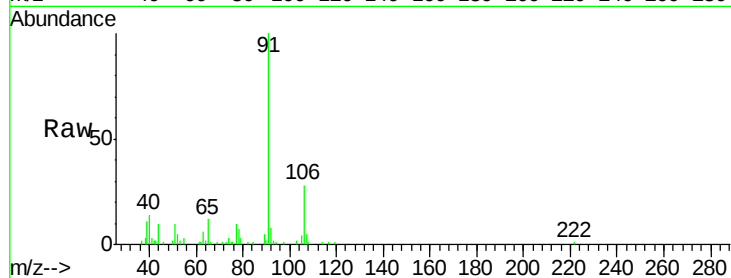
ClientSampled :

Tot Ion: 91 Resp: 39780

Ion Ratio Lower Upper

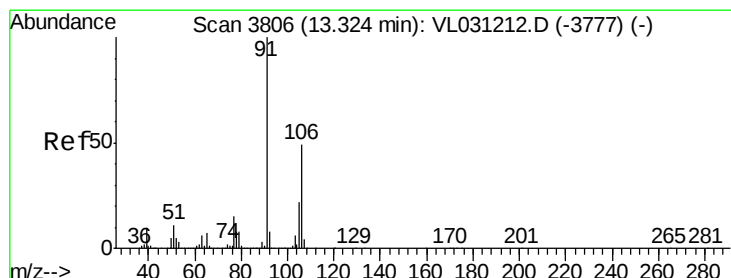
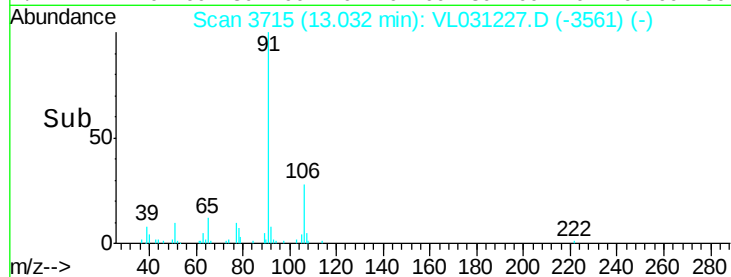
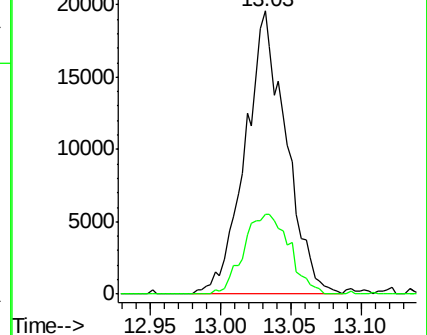
91 100

106 28.0 25.1 37.7



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V



#59

m/p-Xylene

Concen: 0.164 ppbv

RT: 13.29 min Scan# 3796

Delta R.T. -0.03 min

Lab File: VL031227.D

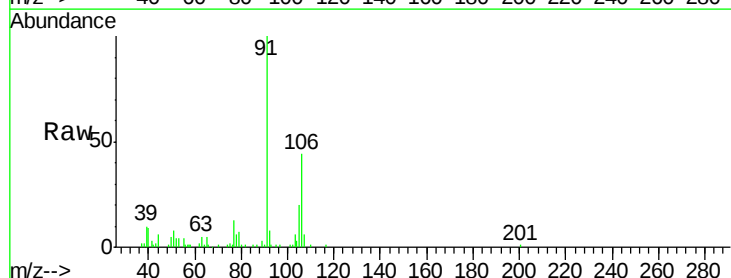
Acq: 14 Dec 2017 11:52

Tgt Ion: 91 Resp: 58426

Ion Ratio Lower Upper

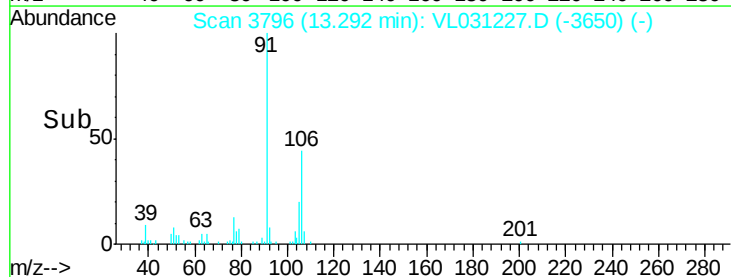
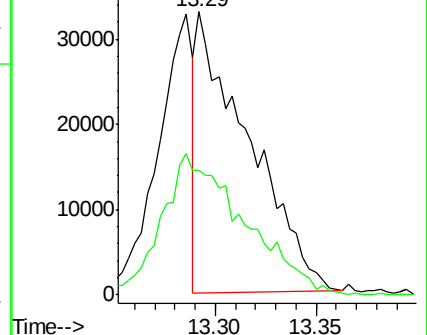
91 100

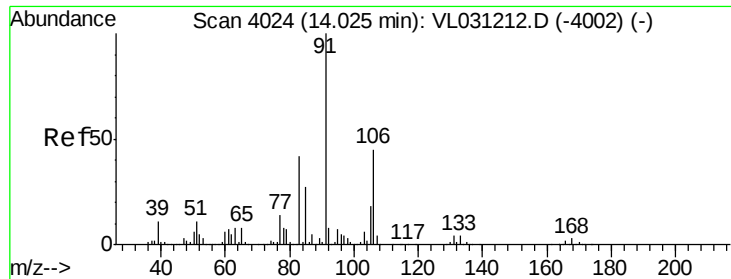
106 0.0 38.5 57.7#



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V





#60

o-Xylene

Concen: 0.059 ppbv

RT: 14.02 min Scan# 4023

Delta R.T. -0.00 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

Instrument :

MSVOA_L

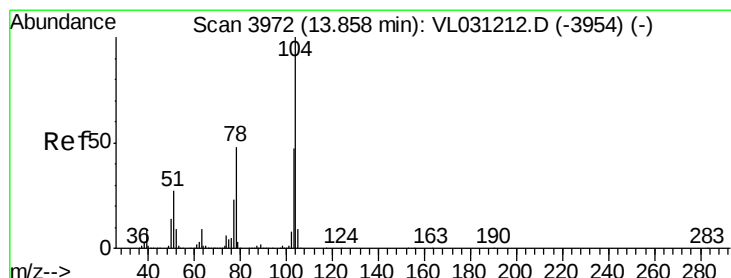
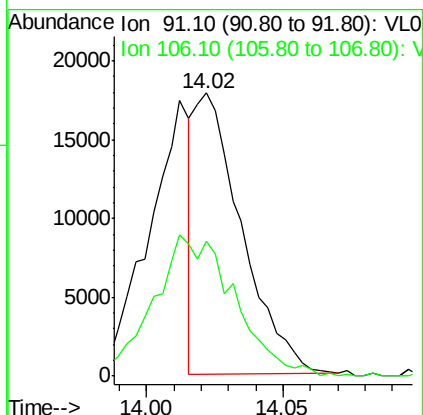
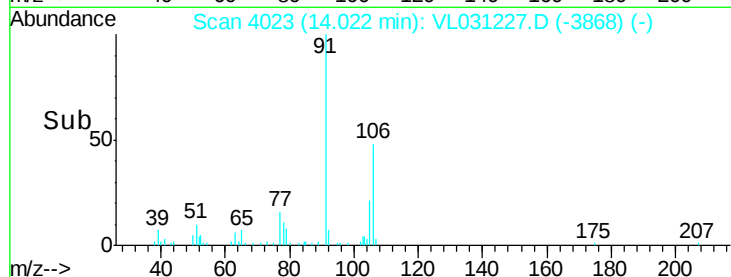
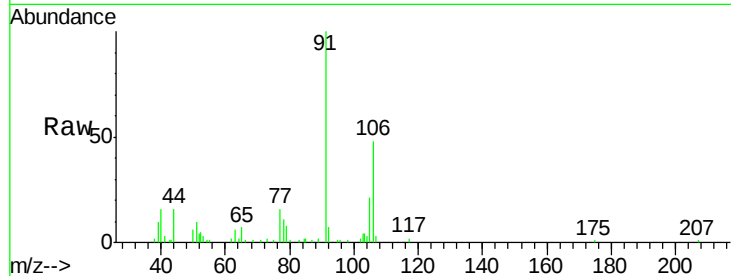
ClientSampled :

Tot Ion: 91 Resp: 21128

Ion Ratio Lower Upper

91 100

106 0.0 22.7 68.1#



#61

Styrene

Concen: 0.056 ppbv

RT: 13.85 min Scan# 3970

Delta R.T. -0.01 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

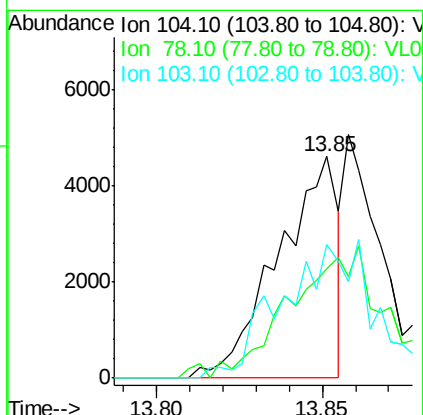
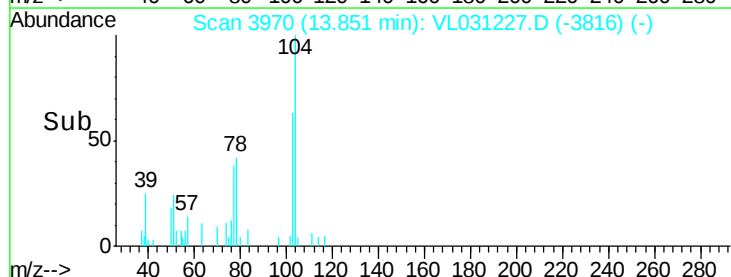
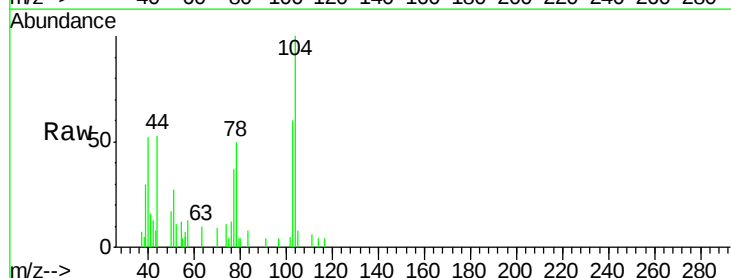
Tgt Ion: 104 Resp: 5764

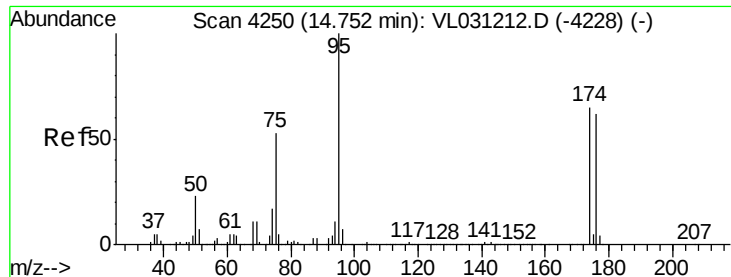
Ion Ratio Lower Upper

104 100

78 0.0 39.1 58.7#

103 0.0 37.3 55.9#

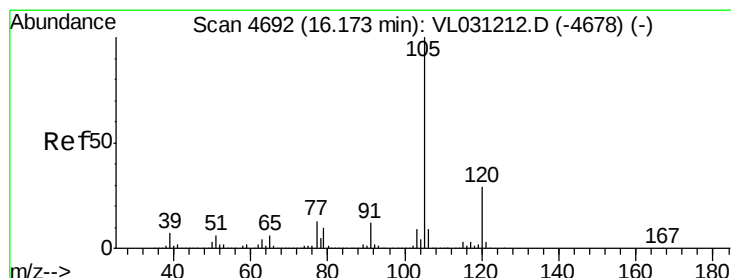
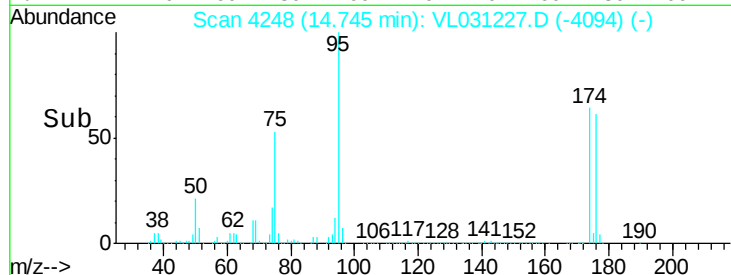
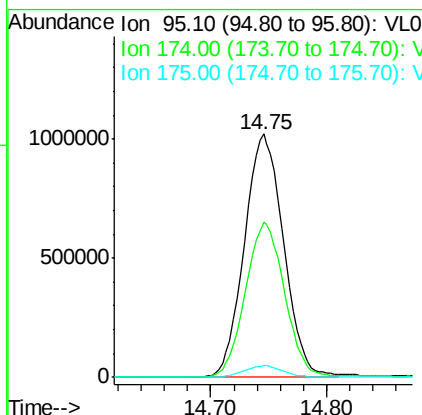
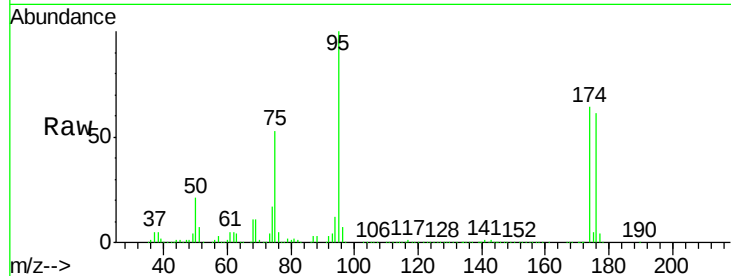




#68
 1-Bromo-4-Fluorobenzene
 Concen: 12.589 ppbv
 RT: 14.75 min Scan# 4248
 Delta R.T. -0.01 min
 Lab File: VL031227.D
 Acq: 14 Dec 2017 11:52

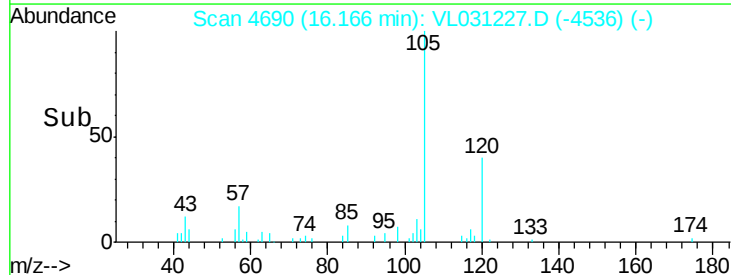
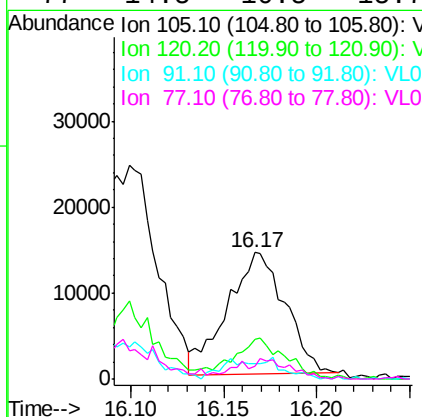
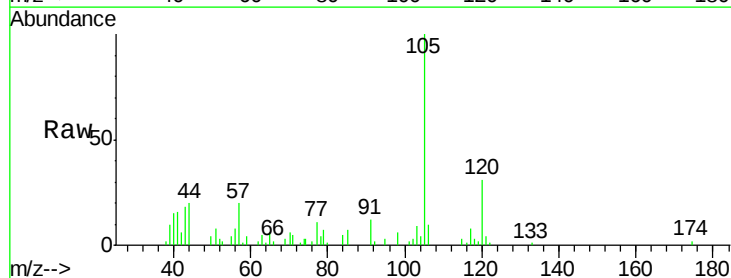
Instrument :
 MSVOA_L
 ClientSampleId :

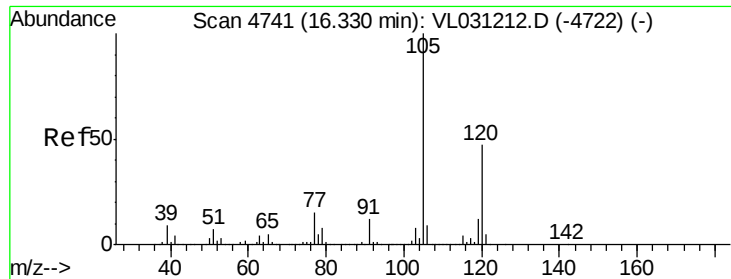
Tot Ion: 95 Resp: 2407394
 Ion Ratio Lower Upper
 95 100
 174 64.7 52.5 78.7
 175 4.8 4.1 6.1



#72
 4-Ethyltoluene
 Concen: 0.078 ppbv
 RT: 16.17 min Scan# 4690
 Delta R.T. -0.01 min
 Lab File: VL031227.D
 Acq: 14 Dec 2017 11:52

Tgt Ion: 105 Resp: 30569
 Ion Ratio Lower Upper
 105 100
 120 31.2 24.2 36.2
 91 16.6 9.8 14.8#
 77 14.5 10.5 15.7





#73

1,3,5-Trimethylbenzene

Concen: 0.078 ppbv

RT: 16.32 min Scan# 4739

Delta R.T. -0.01 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

Instrument :

MSVOA_L

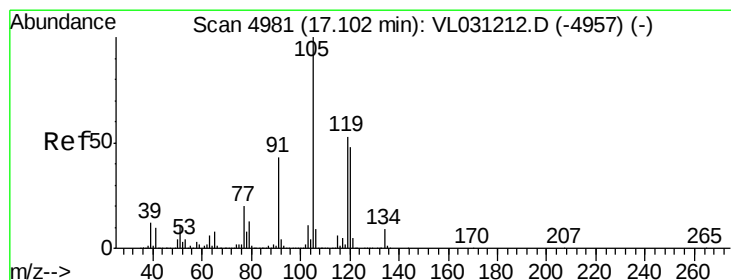
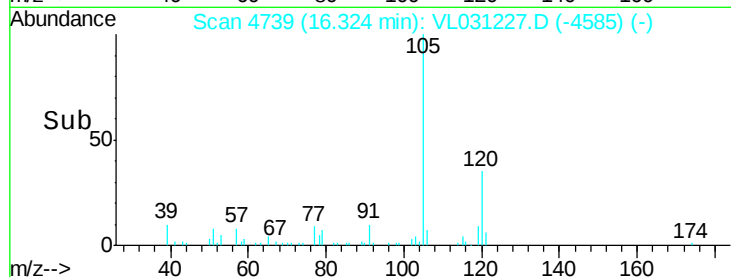
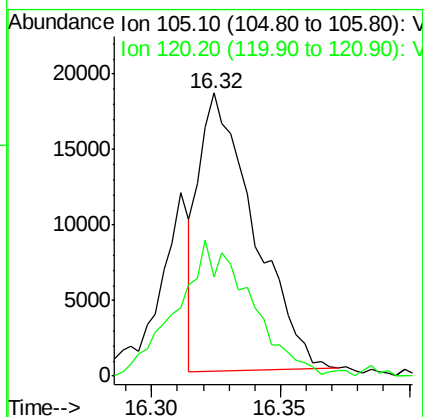
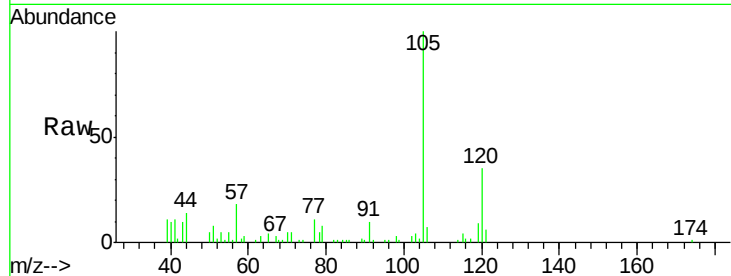
ClientSampleId :

Tot Ion:105 Resp: 27265

Ion Ratio Lower Upper

105 100

120 34.3 37.8 56.6#



#74

1,2,4-Trimethylbenzene

Concen: 0.258 ppbv

RT: 17.09 min Scan# 4978

Delta R.T. -0.01 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

Tgt Ion:105 Resp: 94889

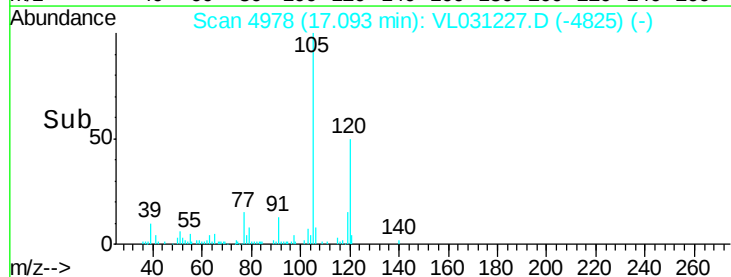
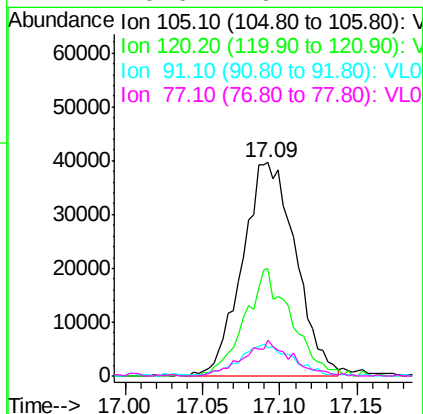
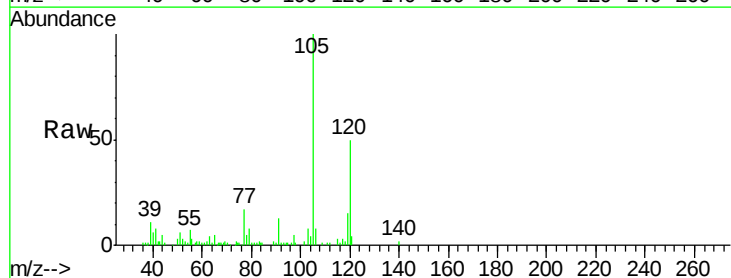
Ion Ratio Lower Upper

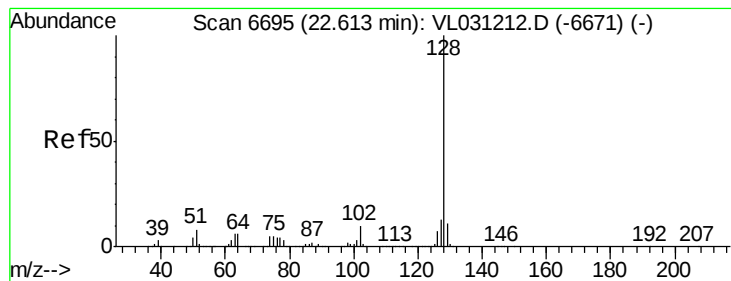
105 100

120 50.3 38.6 58.0

91 12.3 34.2 51.4#

77 16.6 16.1 24.1





#79

Naphthalene

Concen: 0.031 ppbv

RT: 22.63 min Scan# 6699

Delta R.T. 0.01 min

Lab File: VL031227.D

Acq: 14 Dec 2017 11:52

Instrument :

MSVOA_L

ClientSampleId :

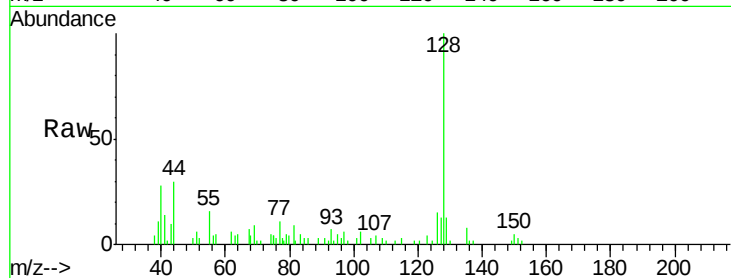
Tot Ion:128 Resp: 9329

Ion Ratio Lower Upper

128 100

127 13.6 10.2 15.2

129 11.9 8.9 13.3



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

