

Data File : VL034215.D
Acq On : 2 Oct 2019 17:51
Operator : SY/AP
Sample : K5106-03DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV-3DL

Quant Time: Oct 03 05:42:34 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL091719AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Sep 18 12:53:31 2019
QLast Update : Wed Sep 18 12:53:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.70	49	925600	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.22	114	1705998	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.16	117	1729408	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.49	95	1472332	9.80	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.00%

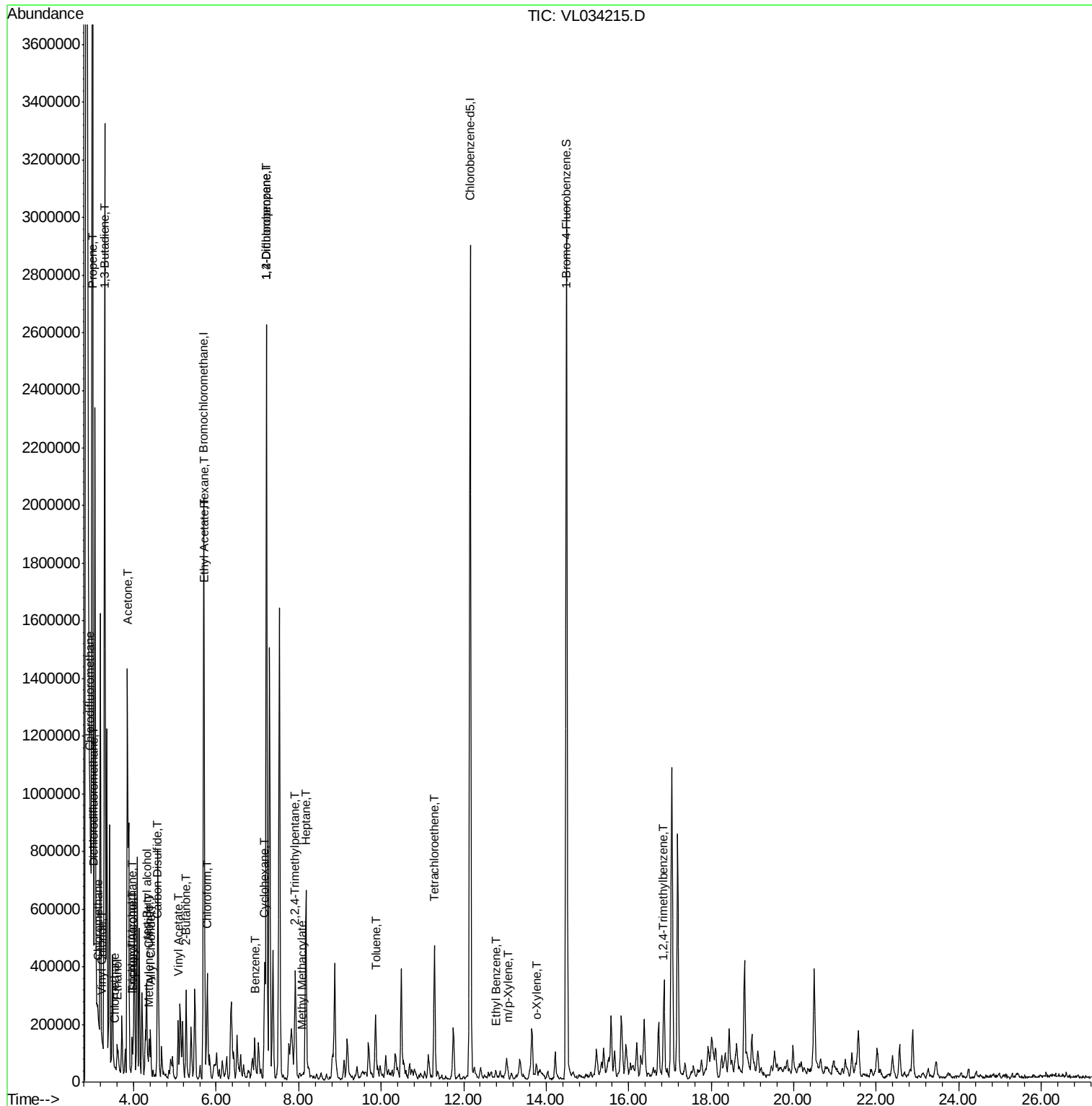
Target Compounds						Qvalue
2) Dichlorodifluoromethane	3.03	85	12033	0.088	ppbv	89
3) Chlorodifluoromethane	2.94	51	11667	0.108	ppbv #	72
4) Chloromethane	3.12	50	20202	0.317	ppbv #	85
5) Vinyl Chloride	3.24	62	5332	0.091	ppbv	100
7) Chloroethane	3.55	64	1140	0.056	ppbv	98
9) Propene	2.99	41	2096005	39.145	ppbv	95
10) Heptane	8.18	43	320983	2.300	ppbv	100
11) Trichlorofluoromethane	3.95	101	4402	0.035	ppbv #	42
13) Ethanol	3.60	45	84305	6.502	ppbv	97
15) Acetone	3.85	43	1536679	12.387	ppbv	100
16) 1,3-Butadiene	3.29	39	1061702	19.611	ppbv #	29
17) tert-Butyl alcohol	4.31	59	131245	1.670	ppbv	99
19) Isopropyl Alcohol	3.98	45	38167	0.500	ppbv #	95
20) Methylene Chloride	4.36	84	14257	0.399	ppbv	89
21) Allyl Chloride	4.42	41	8990	0.128	ppbv #	19
23) Vinyl Acetate	5.08	43	51370	0.281	ppbv #	1
25) Ethyl Acetate	5.72	43	112626	0.480	ppbv #	84
26) Hexane	5.71	57	132521	1.358	ppbv #	40
27) Carbon Disulfide	4.56	76	77443	0.860	ppbv	93
29) Chloroform	5.78	83	205562	1.474	ppbv	95
30) Cyclohexane	7.18	84	119838	1.701	ppbv #	83
34) 2-Butanone	5.27	43	336261	1.930	ppbv	96
36) Benzene	6.93	78	97183	0.516	ppbv	97
39) 1,2-Dichloropropane	7.22	63	521849	6.164	ppbv #	19
43) Methyl Methacrylate	8.07	69	3135	0.040	ppbv #	1
44) 2,2,4-Trimethylpentane	7.92	57	128148	0.353	ppbv #	12
52) Tetrachloroethene	11.29	164	65700	1.055	ppbv	97
53) Toluene	9.87	91	27496	0.134	ppbv #	1
58) Ethyl Benzene	12.78	91	15840	0.057	ppbv	95
59) m/p-Xylene	13.07	91	8824	0.038	ppbv #	32
60) o-Xylene	13.77	91	24992	0.108	ppbv	94
74) 1,2,4-Trimethylbenzene	16.83	105	44189	0.165	ppbv #	60

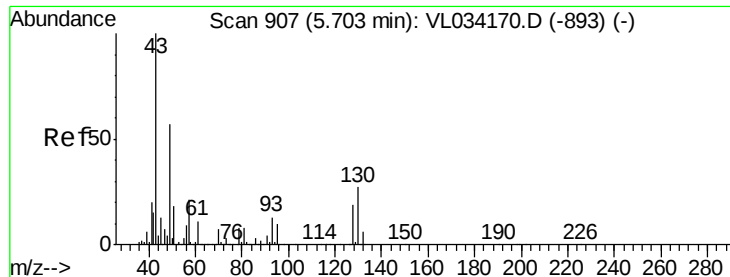
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.70 min Scan# 905

Delta R.T. -0.01 min

Lab File: VL034215.D

Acq: 2 Oct 2019 17:51

Instrument :

MSVOA_L

ClientSampleId :

SV-3DL

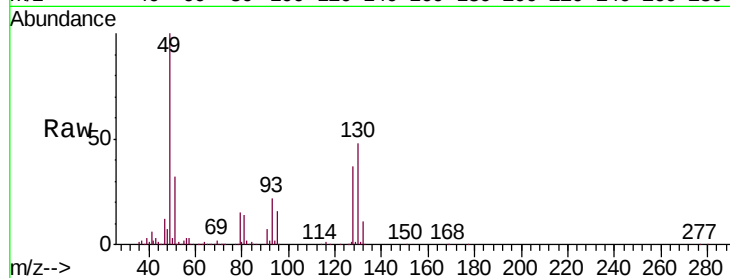
Tgt Ion: 49 Resp: 925600

Ion Ratio Lower Upper

49 100

128 38.1 17.6 52.9

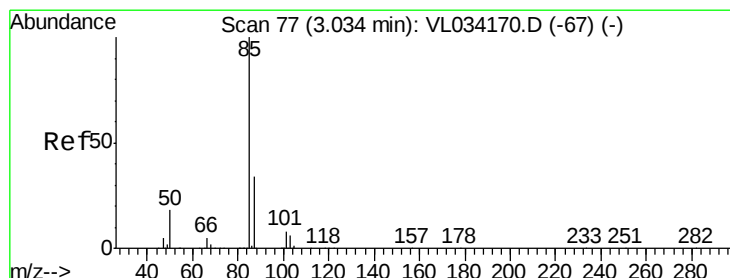
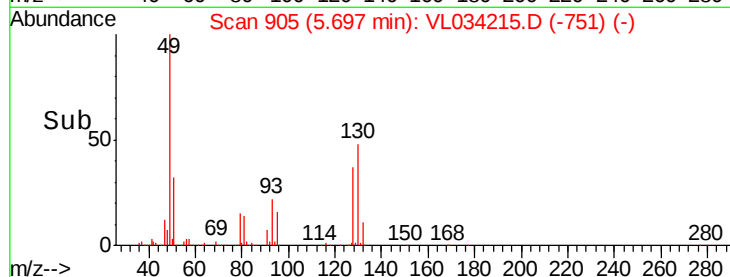
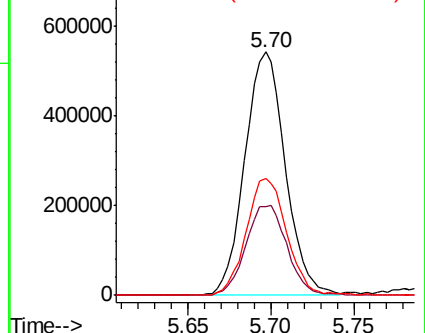
130 48.2 22.3 66.9



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: 0.088 ppbv

RT: 3.03 min Scan# 77

Delta R.T. 0.00 min

Lab File: VL034215.D

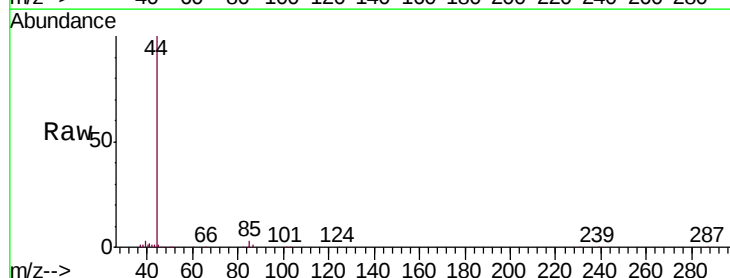
Acq: 2 Oct 2019 17:51

Tgt Ion: 85 Resp: 12033

Ion Ratio Lower Upper

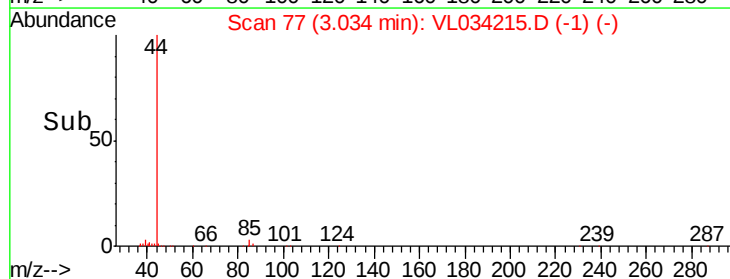
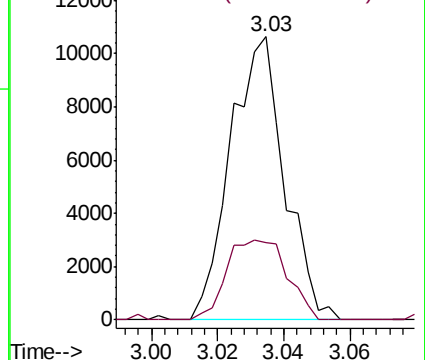
85 100

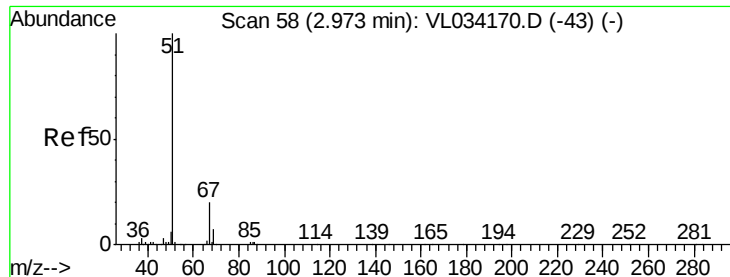
87 27.5 27.2 40.8



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0





#3

Chlorodifluoromethane

Concen: 0.108 ppbv

RT: 2.94 min Scan# 49

Delta R.T. -0.03 min

Lab File: VL034215.D

Acq: 2 Oct 2019 17:51

Instrument :

MSVOA_L

ClientSampleId :

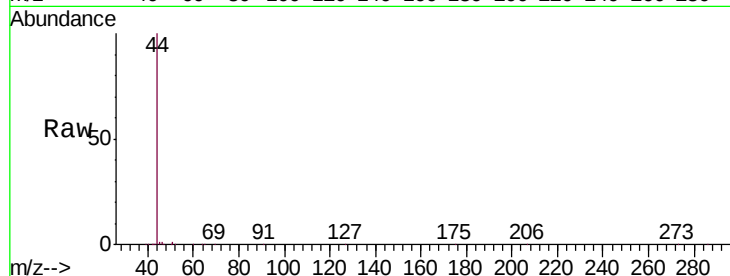
SV-3DL

Tgt Ion: 51 Resp: 11667

Ion Ratio Lower Upper

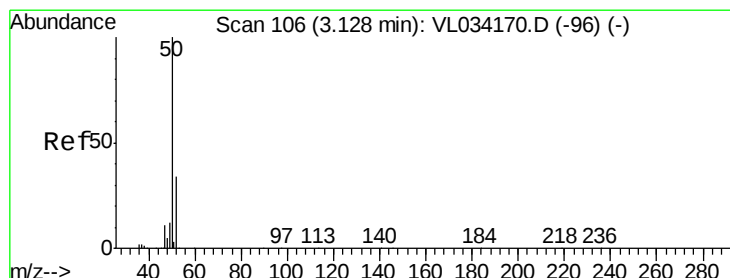
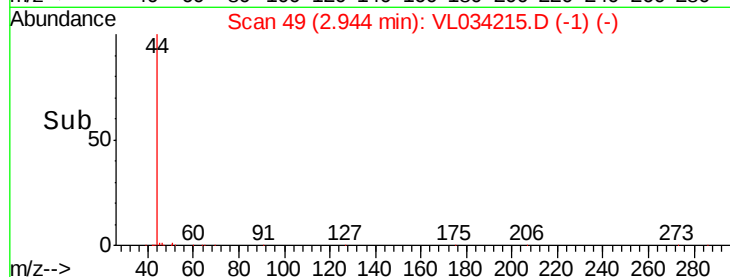
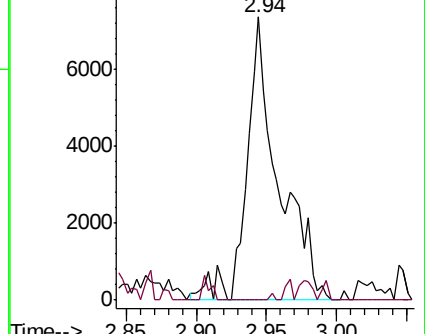
51 100

67 5.9 14.8 22.2#



Abundance Ion 51.00 (50.70 to 51.70): VL0

Ion 67.00 (66.70 to 67.70): VL0



#4

Chloromethane

Concen: 0.317 ppbv

RT: 3.12 min Scan# 105

Delta R.T. -0.00 min

Lab File: VL034215.D

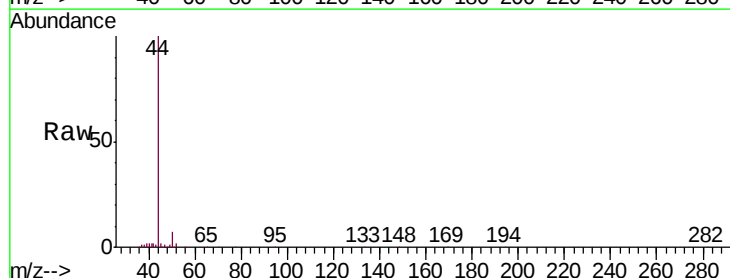
Acq: 2 Oct 2019 17:51

Tgt Ion: 50 Resp: 20202

Ion Ratio Lower Upper

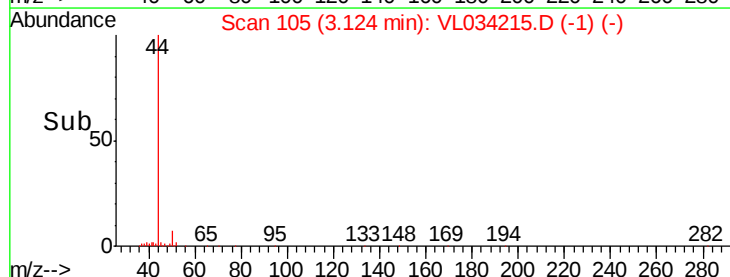
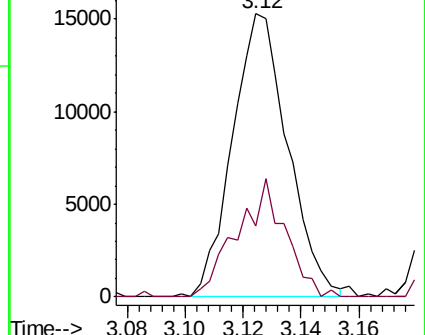
50 100

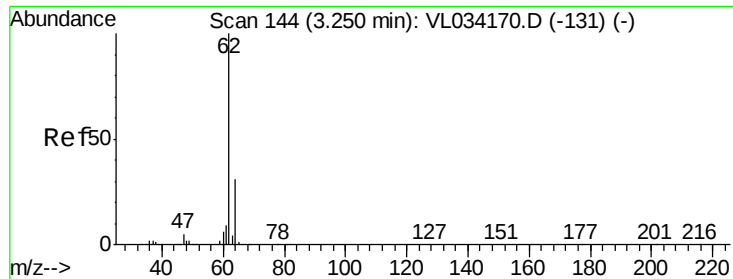
52 25.2 27.1 40.7#



Abundance Ion 50.10 (49.80 to 50.80): VL0

Ion 52.10 (51.80 to 52.80): VL0





#5

Vinyl Chloride

Concen: 0.091 ppbv

RT: 3.24 min Scan# 142

Delta R.T. -0.01 min

Lab File: VL034215.D

Acq: 2 Oct 2019 17:51

Instrument :

MSVOA_L

ClientSampleId :

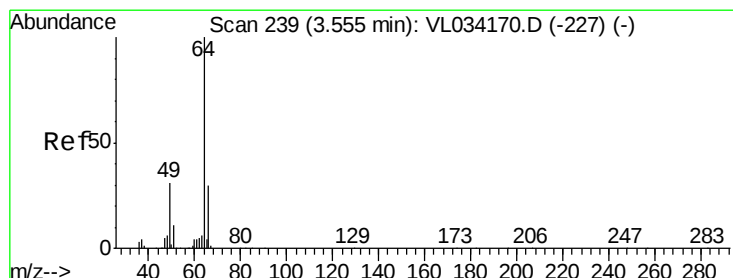
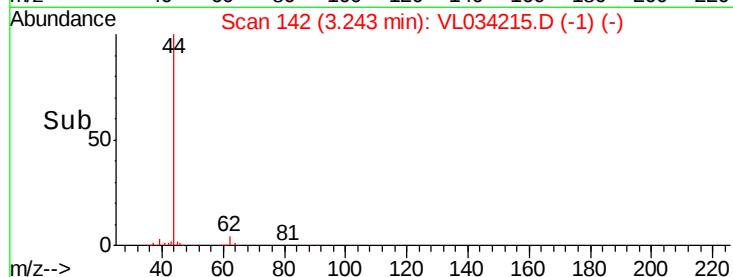
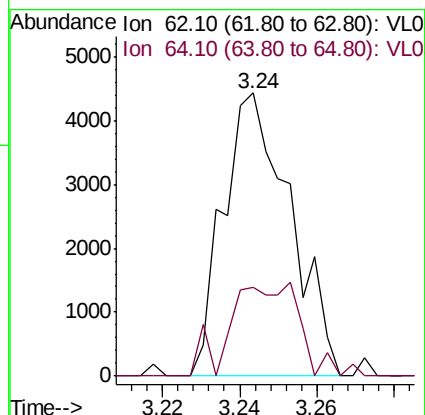
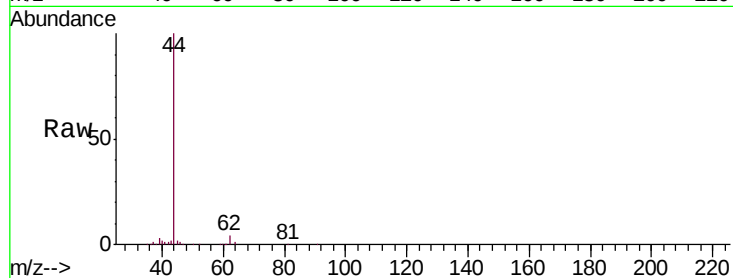
SV-3DL

Tgt Ion: 62 Resp: 5332

Ion Ratio Lower Upper

62 100

64 31.5 25.2 37.8



#7

Chloroethane

Concen: 0.056 ppbv

RT: 3.55 min Scan# 236

Delta R.T. -0.01 min

Lab File: VL034215.D

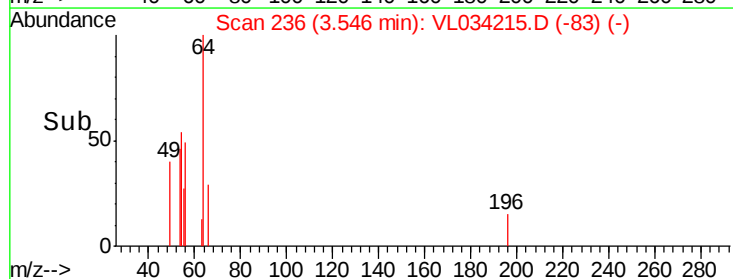
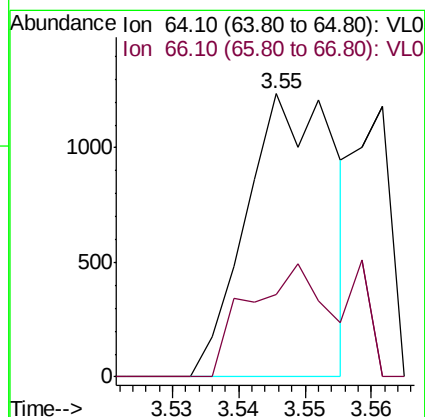
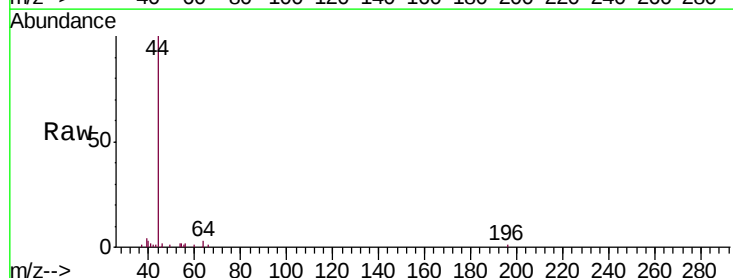
Acq: 2 Oct 2019 17:51

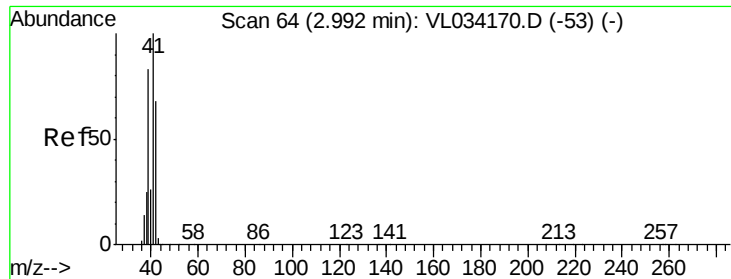
Tgt Ion: 64 Resp: 1140

Ion Ratio Lower Upper

64 100

66 29.2 24.2 36.4





#9

Propene

Concen: 39.145 ppbv

RT: 2.99 min Scan# 64

Delta R.T. 0.00 min

Lab File: VL034215.D

Acq: 2 Oct 2019 17:51

Instrument :

MSVOA_L

ClientSampleId :

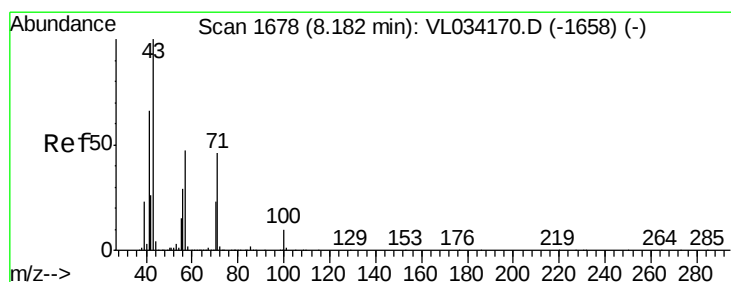
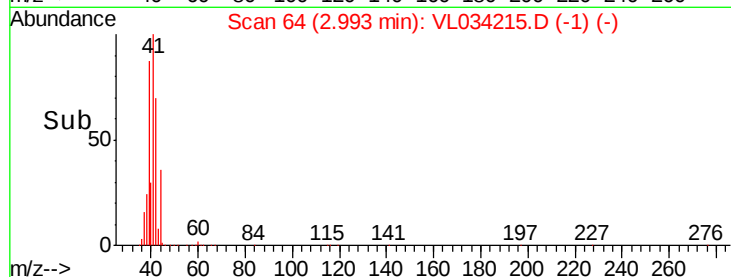
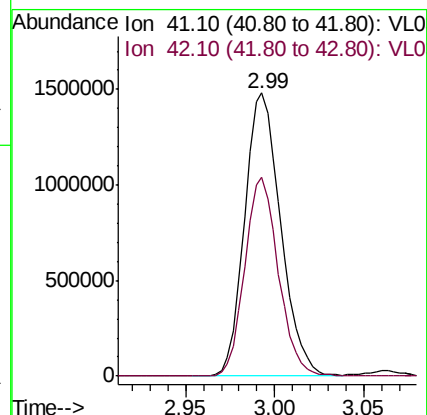
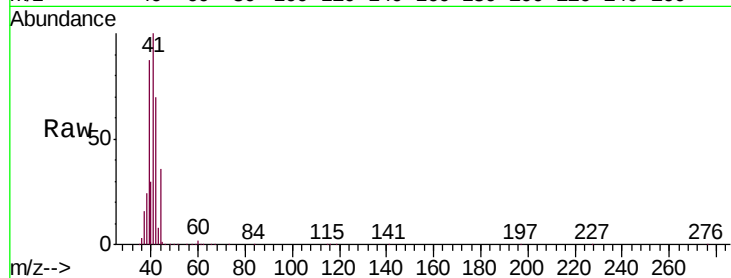
SV-3DL

Tgt Ion: 41 Resp: 2096005

Ion Ratio Lower Upper

41 100

42 65.9 55.8 83.6



#10

Heptane

Concen: 2.300 ppbv

RT: 8.18 min Scan# 1676

Delta R.T. -0.01 min

Lab File: VL034215.D

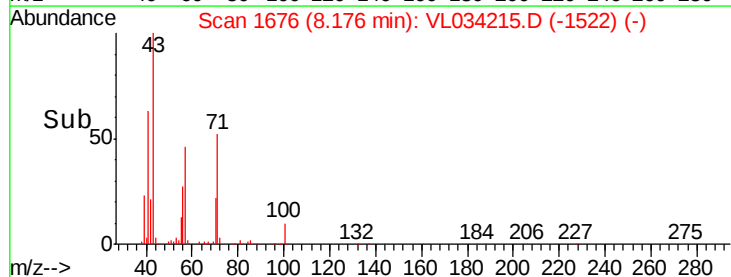
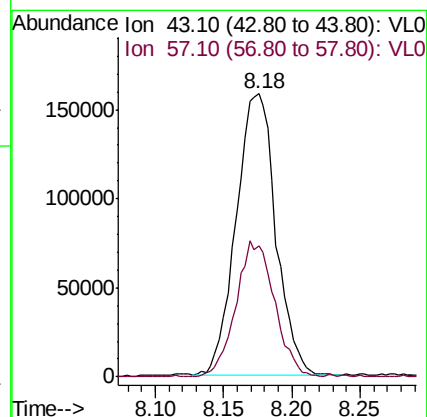
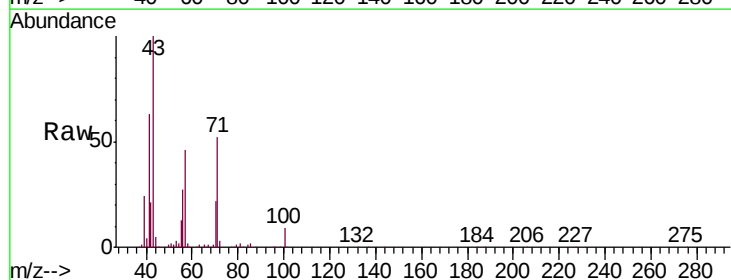
Acq: 2 Oct 2019 17:51

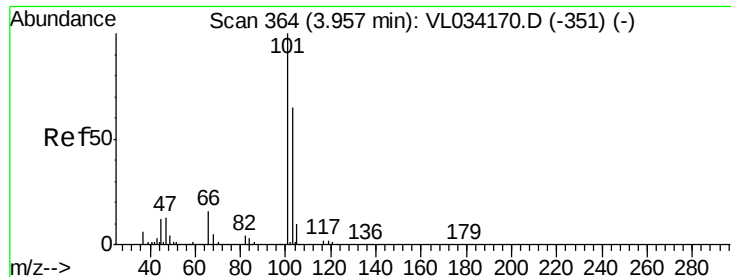
Tgt Ion: 43 Resp: 320983

Ion Ratio Lower Upper

43 100

57 47.1 37.5 56.3

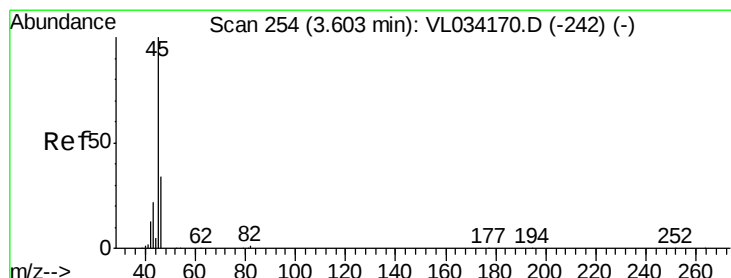
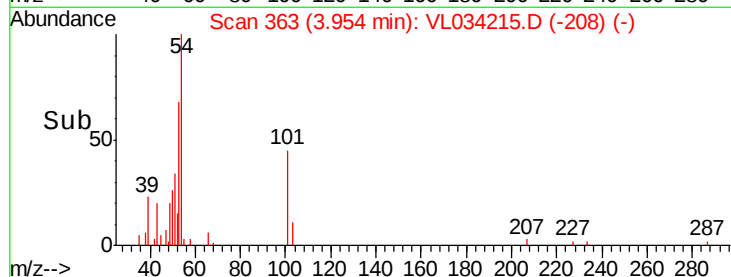
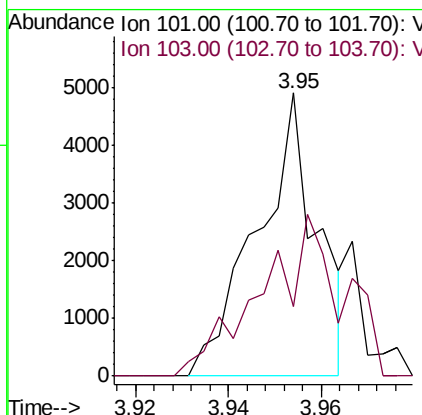
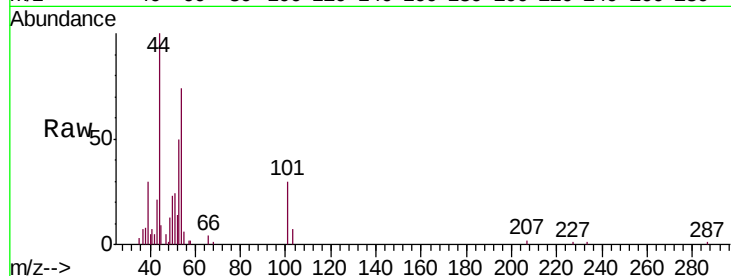




#11
 Trichlorofluoromethane
 Concen: 0.035 ppbv
 RT: 3.95 min Scan# 363
 Delta R.T. -0.00 min
 Lab File: VL034215.D
 Acq: 2 Oct 2019 17:51

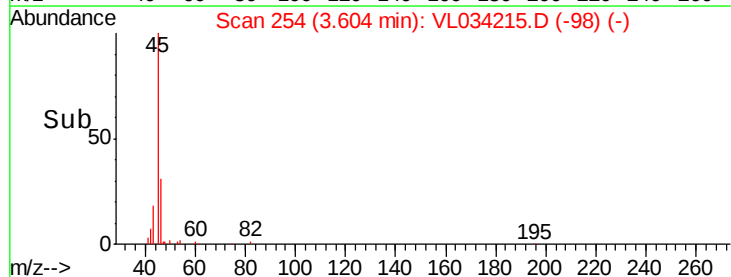
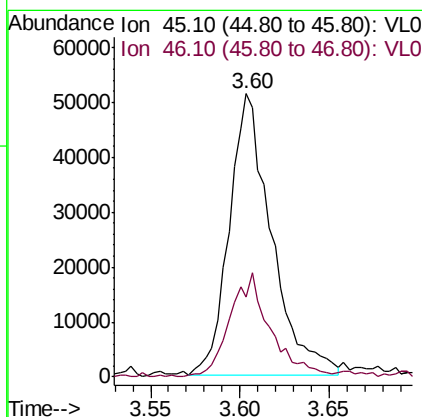
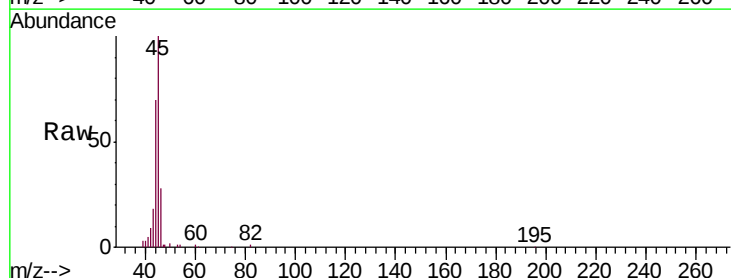
Instrument :
 MSVOA_L
 ClientSampleId :
 SV-3DL

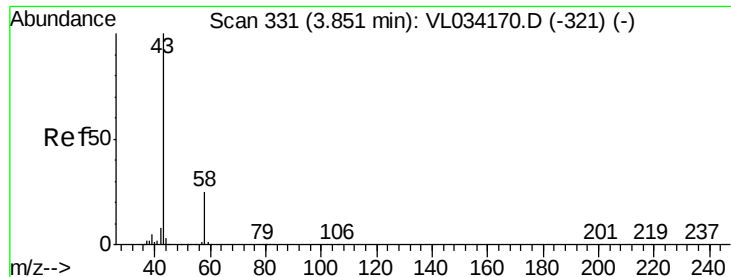
Tgt Ion: 101 Resp: 4402
 Ion Ratio Lower Upper
 101 100
 103 19.5 52.1 78.1#



#13
 Ethanol
 Concen: 6.502 ppbv
 RT: 3.60 min Scan# 254
 Delta R.T. 0.00 min
 Lab File: VL034215.D
 Acq: 2 Oct 2019 17:51

Tgt Ion: 45 Resp: 84305
 Ion Ratio Lower Upper
 45 100
 46 36.8 15.5 61.9





#15

Acetone

Concen: 12.387 ppbv

RT: 3.85 min Scan# 330

Delta R.T. -0.00 min

Lab File: VL034215.D

Acq: 2 Oct 2019 17:51

Instrument :

MSVOA_L

ClientSampleId :

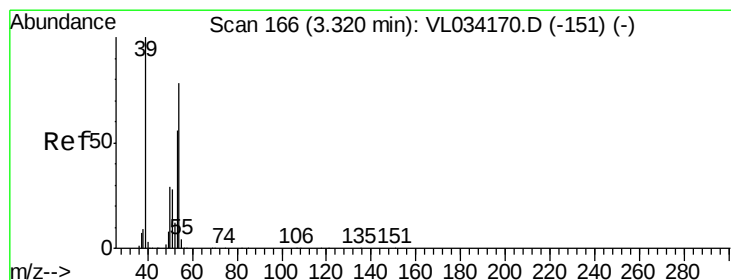
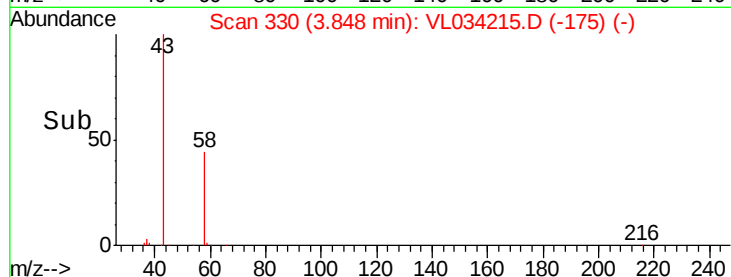
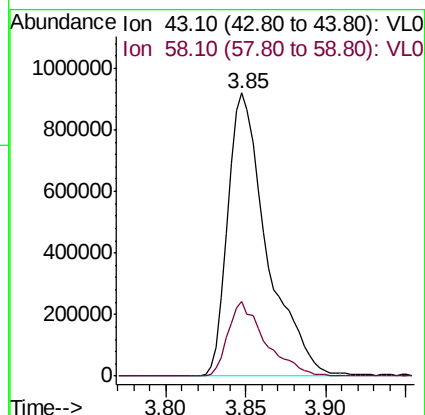
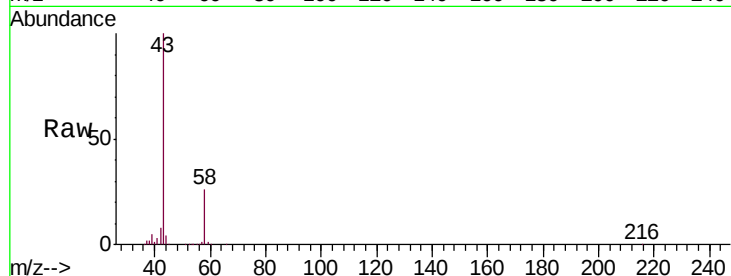
SV-3DL

Tgt Ion: 43 Resp: 1536679

Ion Ratio Lower Upper

43 100

58 25.5 20.5 30.7



#16

1,3-Butadiene

Concen: 19.611 ppbv

RT: 3.29 min Scan# 158

Delta R.T. -0.03 min

Lab File: VL034215.D

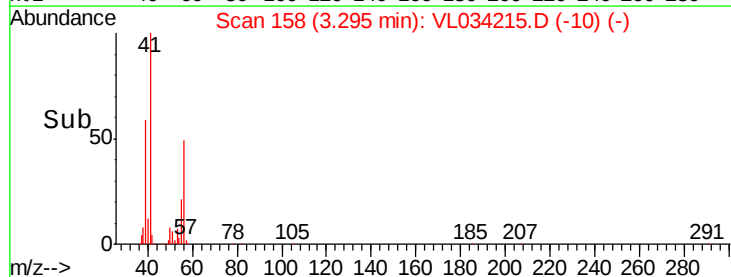
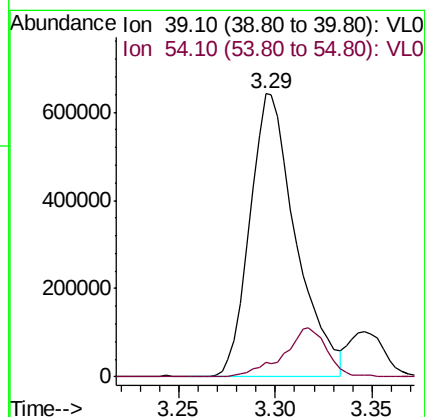
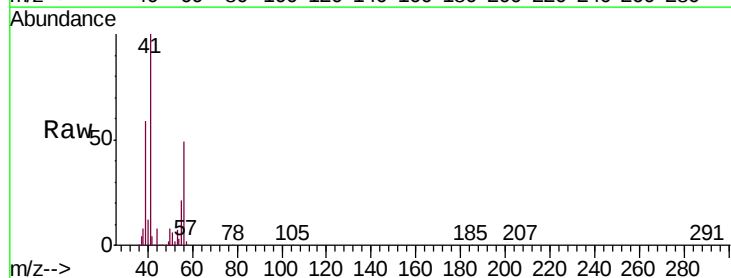
Acq: 2 Oct 2019 17:51

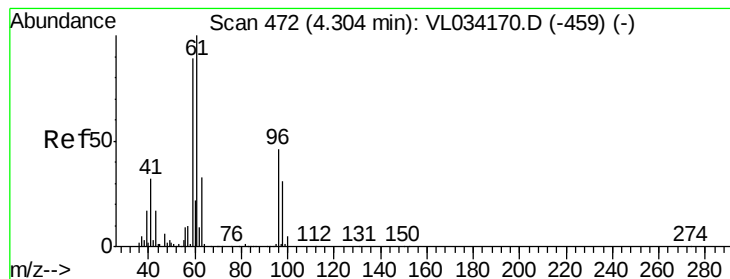
Tgt Ion: 39 Resp: 1061702

Ion Ratio Lower Upper

39 100

54 16.6 63.4 95.0#



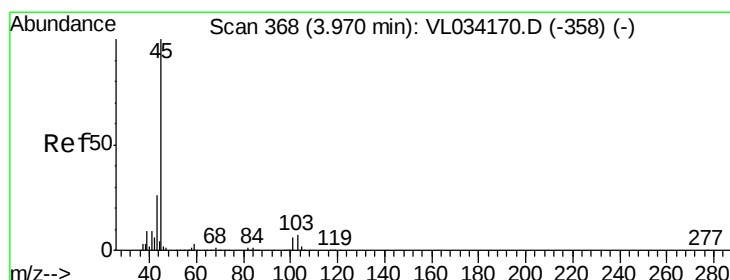
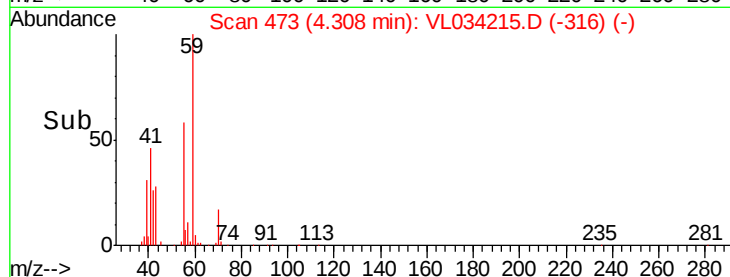
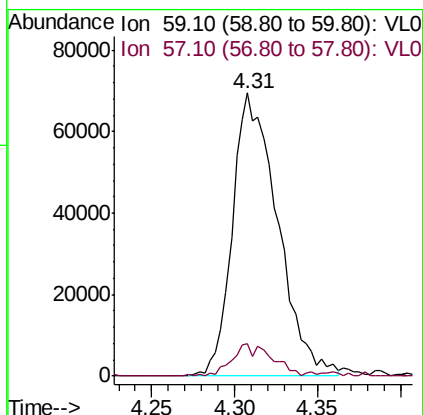
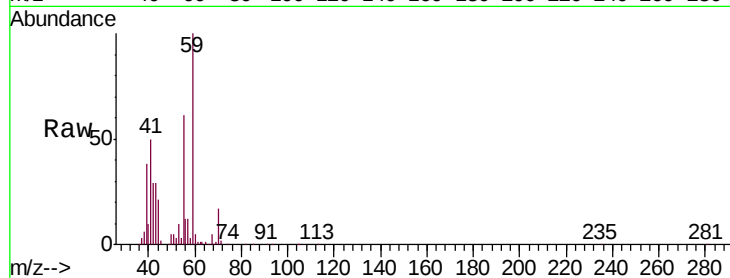


#17

tert-Butyl alcohol
 Concen: 1.670 ppbv
 RT: 4.31 min Scan# 473
 Delta R.T. 0.00 min
 Lab File: VL034215.D
 Acq: 2 Oct 2019 17:51

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-3DL

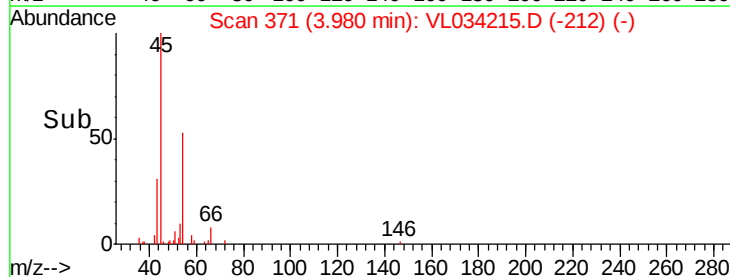
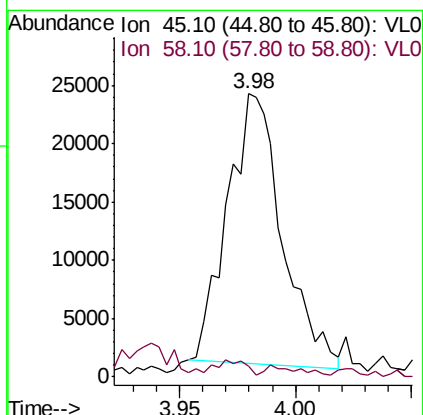
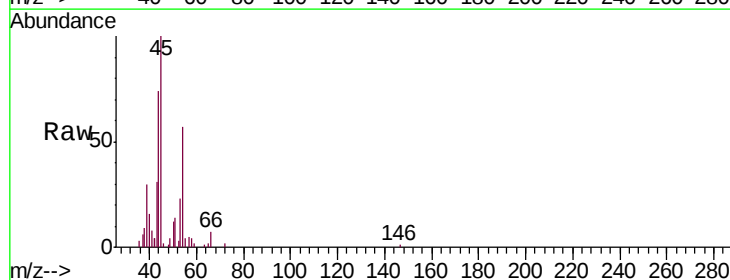
Tgt Ion: 59 Resp: 131245
 Ion Ratio Lower Upper
 59 100
 57 10.5 8.7 13.1

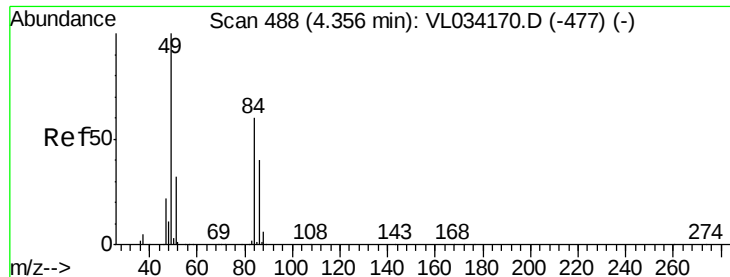


#19

Isopropyl Alcohol
 Concen: 0.500 ppbv
 RT: 3.98 min Scan# 371
 Delta R.T. 0.01 min
 Lab File: VL034215.D
 Acq: 2 Oct 2019 17:51

Tgt Ion: 45 Resp: 38167
 Ion Ratio Lower Upper
 45 100
 58 0.0 1.4 2.0#

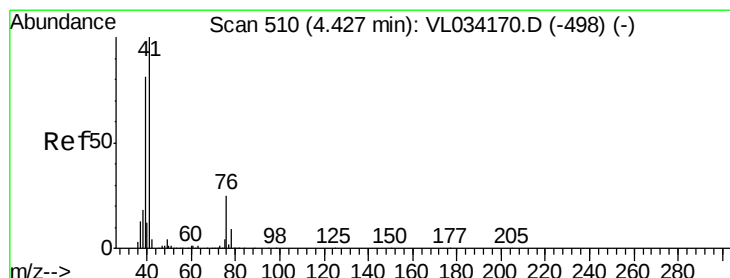
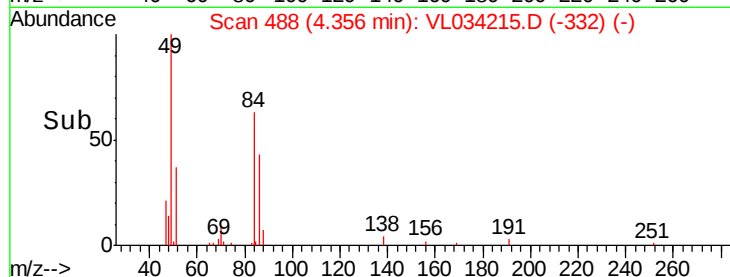
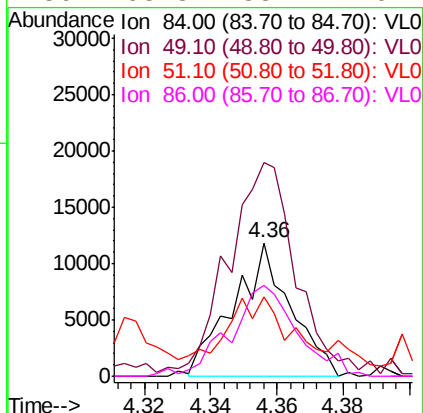
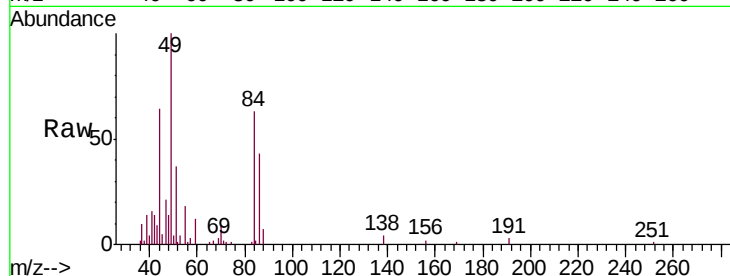




#20
Methylene Chloride
Concen: 0.399 ppbv
RT: 4.36 min Scan# 488
Delta R.T. 0.00 min
Lab File: VL034215.D
Acq: 2 Oct 2019 17:51

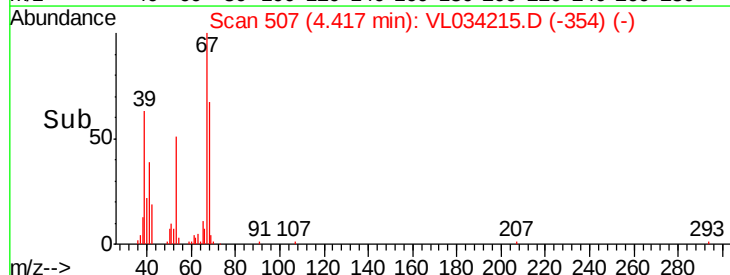
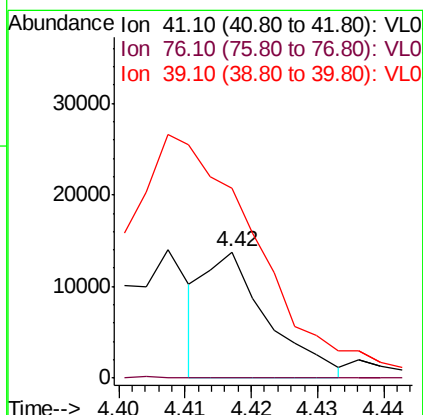
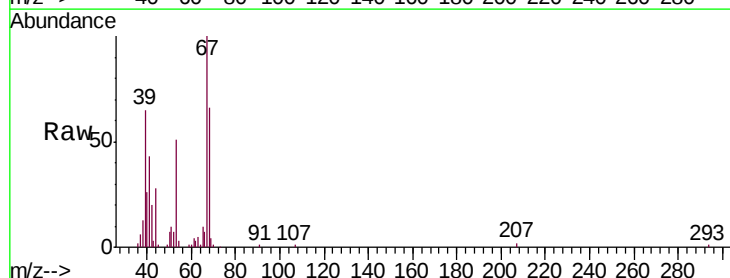
Instrument :
MSVOA_L
ClientSampled :
SV-3DL

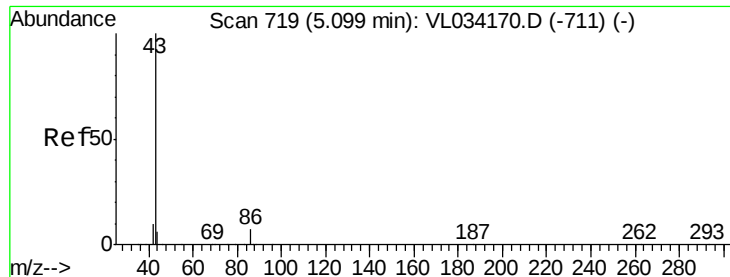
Tgt Ion:	84	Resp:	14257
Ion	Ratio	Lower	Upper
84	100		
49	150.7	133.8	200.8
51	44.1	43.6	65.4
86	63.3	53.1	79.7



#21
Allyl Chloride
Concen: 0.128 ppbv
RT: 4.42 min Scan# 507
Delta R.T. -0.01 min
Lab File: VL034215.D
Acq: 2 Oct 2019 17:51

Tgt Ion:	41	Resp:	8990
Ion	Ratio	Lower	Upper
41	100		
76	0.0	21.8	32.6#
39	0.0	64.8	97.2#





#23

Vinyl Acetate

Concen: 0.281 ppbv

RT: 5.08 min Scan# 713

Delta R.T. -0.02 min

Lab File: VL034215.D

Acq: 2 Oct 2019 17:51

Instrument :

MSVOA_L

ClientSampleId :

SV-3DL

Tgt Ion: 43 Resp: 51370

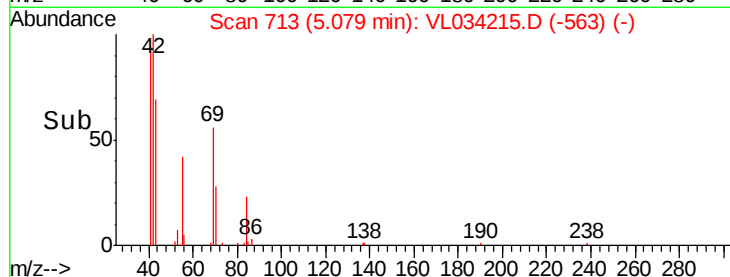
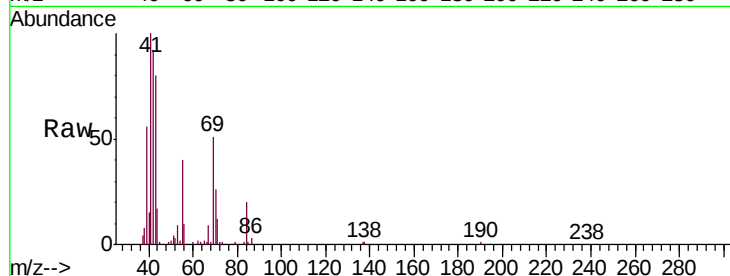
Ion Ratio Lower Upper

43 100

86 3.3 5.1 7.7#

42 116.4 8.6 12.8#

44 0.0 4.7 7.1#

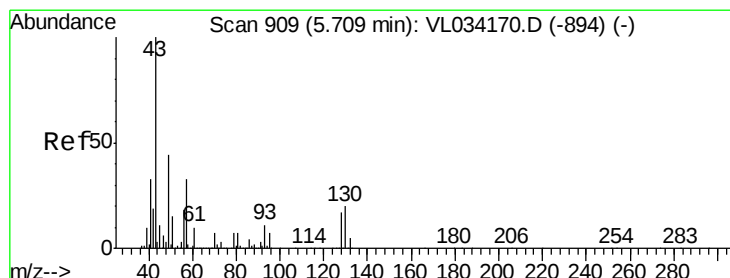
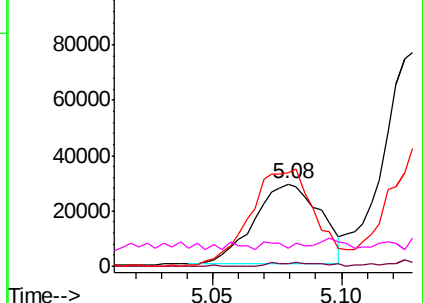


Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 86.10 (85.80 to 86.80): VL0

Ion 42.10 (41.80 to 42.80): VL0

Ion 44.10 (43.80 to 44.80): VL0



#25

Ethyl Acetate

Concen: 0.480 ppbv

RT: 5.72 min Scan# 911

Delta R.T. 0.01 min

Lab File: VL034215.D

Acq: 2 Oct 2019 17:51

Tgt Ion: 43 Resp: 112626

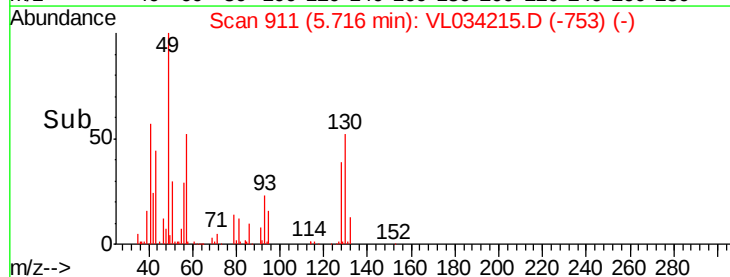
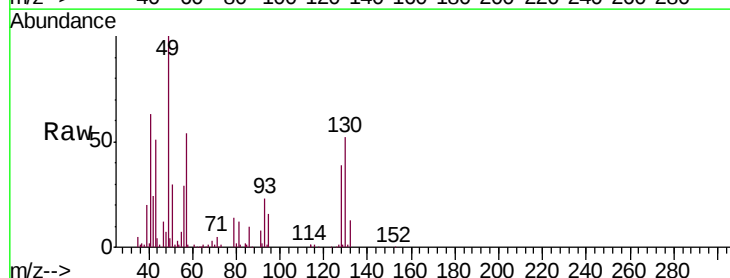
Ion Ratio Lower Upper

43 100

45 3.4 8.4 12.6#

61 2.7 7.2 10.8#

70 4.0 5.3 7.9#

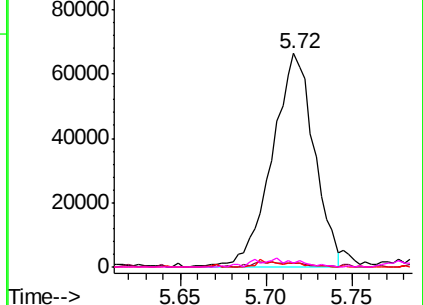


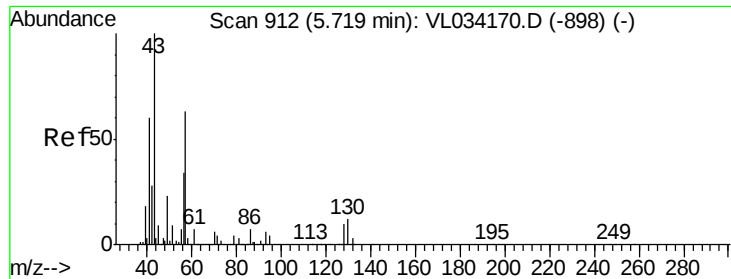
Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 45.10 (44.80 to 45.80): VL0

Ion 61.10 (60.80 to 61.80): VL0

Ion 70.10 (69.80 to 70.80): VL0

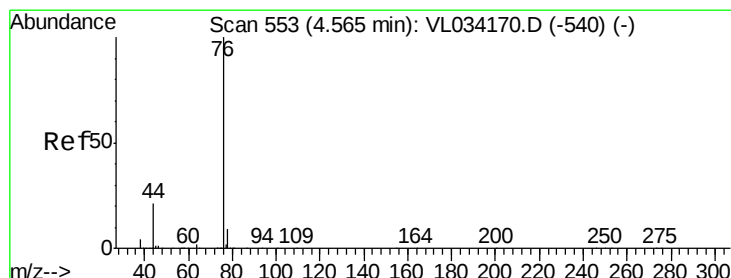
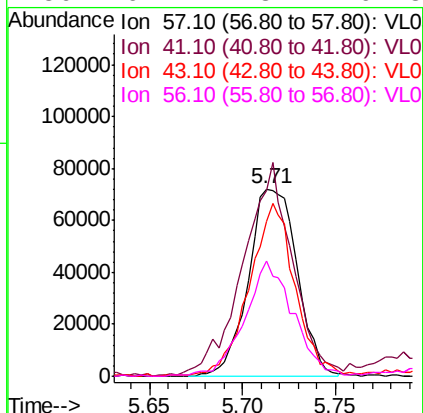
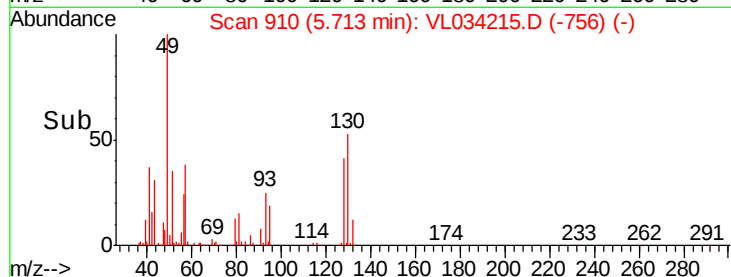
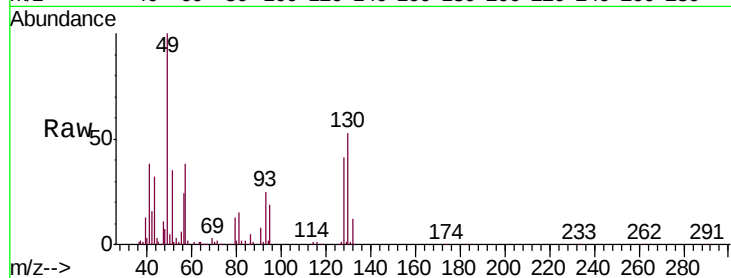




#26
Hexane
Concen: 1.358 ppbv
RT: 5.71 min Scan# 910
Delta R.T. -0.01 min
Lab File: VL034215.D
Acq: 2 Oct 2019 17:51

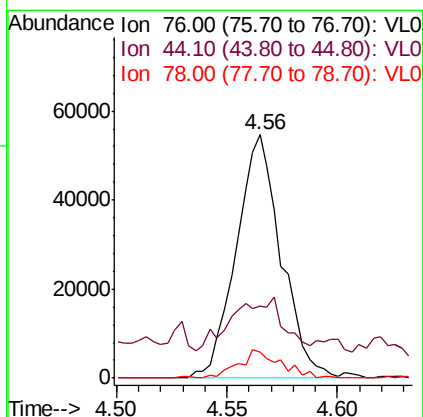
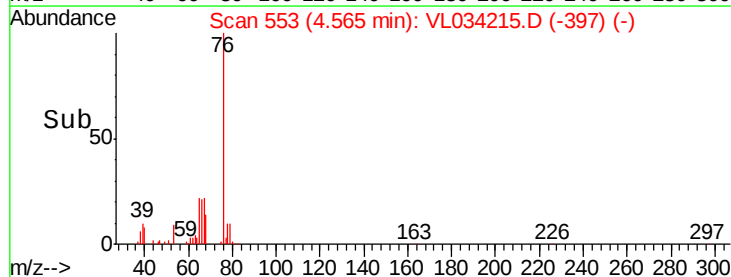
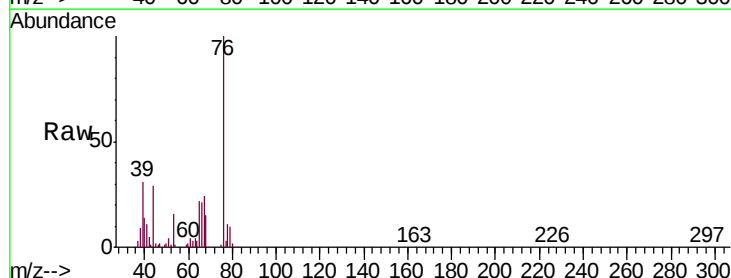
Instrument :
MSVOA_L
ClientSampleId :
SV-3DL

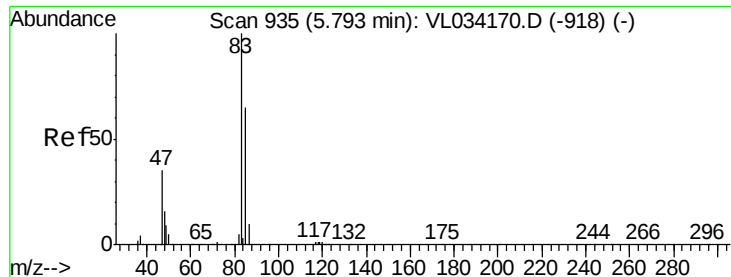
Tgt Ion: 57 Resp: 132521
Ion Ratio Lower Upper
57 100
41 114.9 78.5 117.7
43 85.8 189.5 284.3#
56 61.4 43.2 64.8



#27
Carbon Disulfide
Concen: 0.860 ppbv
RT: 4.56 min Scan# 553
Delta R.T. 0.00 min
Lab File: VL034215.D
Acq: 2 Oct 2019 17:51

Tgt Ion: 76 Resp: 77443
Ion Ratio Lower Upper
76 100
44 26.1 17.6 26.4
78 11.2 7.6 11.4





#29

Chloroform

Concen: 1.474 ppbv

RT: 5.78 min Scan# 932

Delta R.T. -0.01 min

Lab File: VL034215.D

Acq: 2 Oct 2019 17:51

Instrument :

MSVOA_L

ClientSampleId :

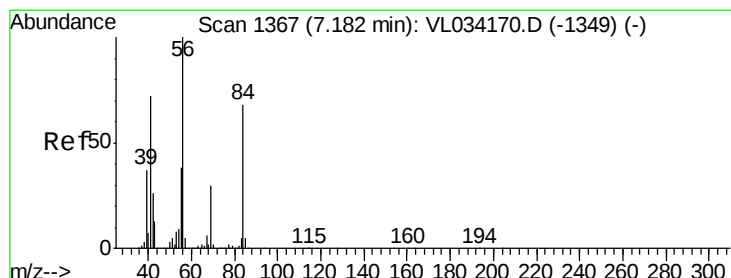
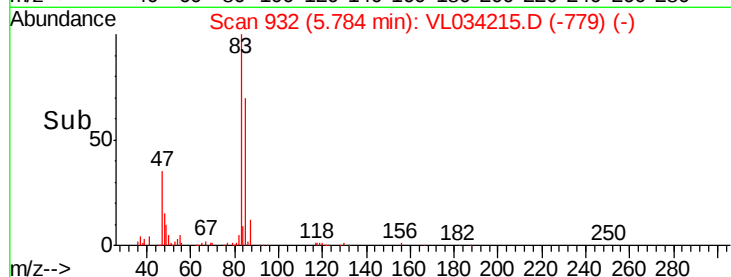
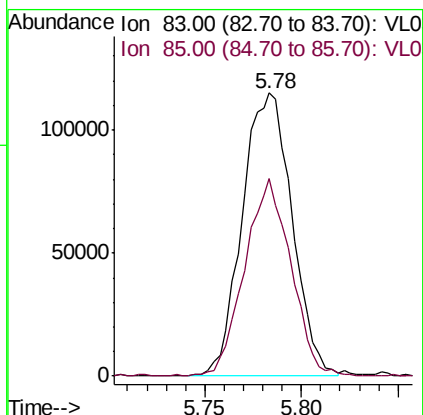
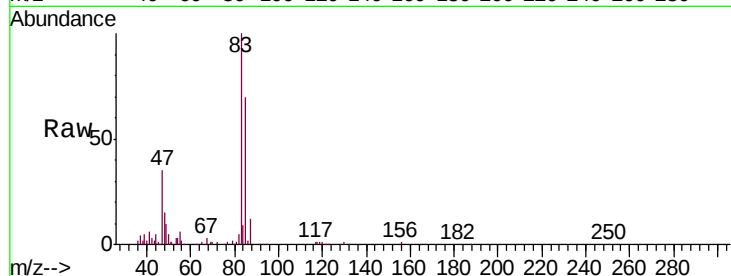
SV-3DL

Tgt Ion: 83 Resp: 205562

Ion Ratio Lower Upper

83 100

85 69.5 52.3 78.5



#30

Cyclohexane

Concen: 1.701 ppbv

RT: 7.18 min Scan# 1365

Delta R.T. -0.01 min

Lab File: VL034215.D

Acq: 2 Oct 2019 17:51

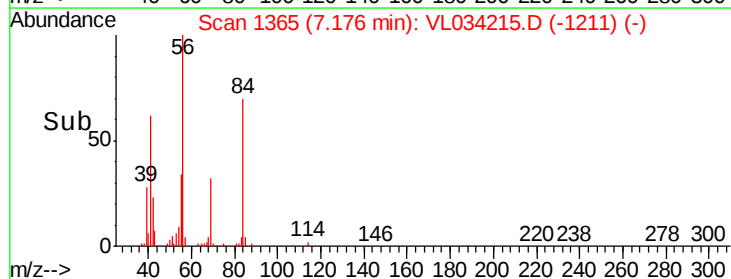
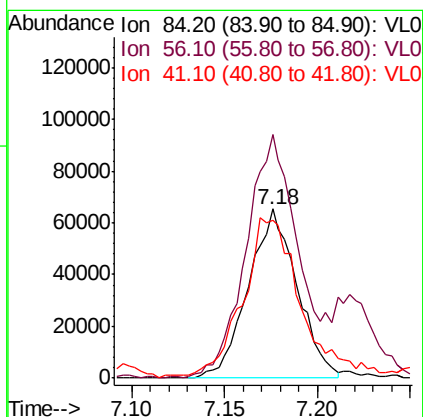
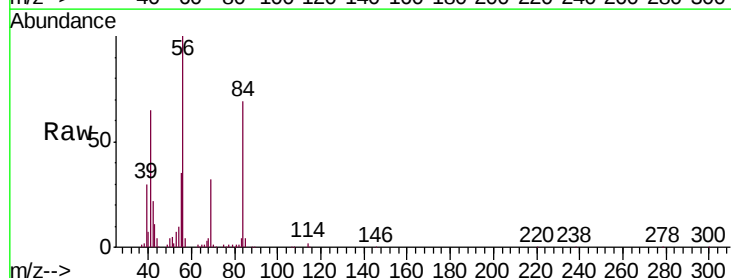
Tgt Ion: 84 Resp: 119838

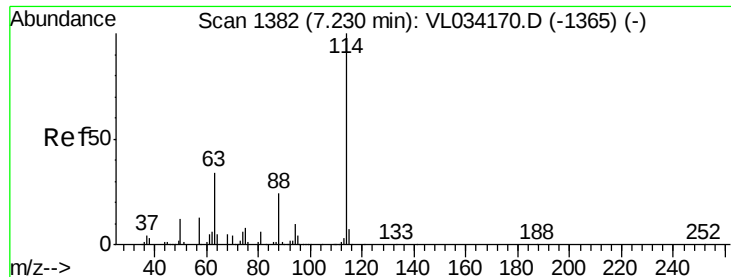
Ion Ratio Lower Upper

84 100

56 193.3 126.2 189.2#

41 110.3 85.8 128.8

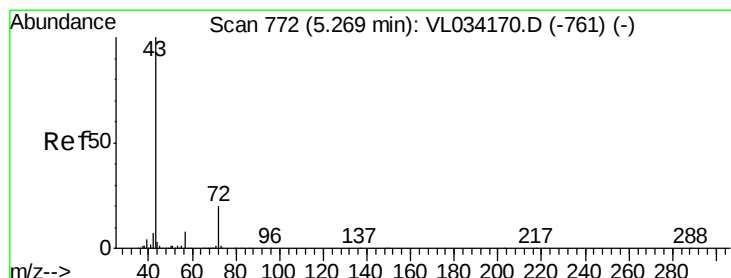
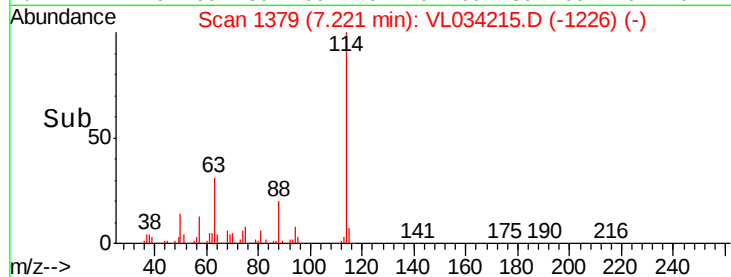
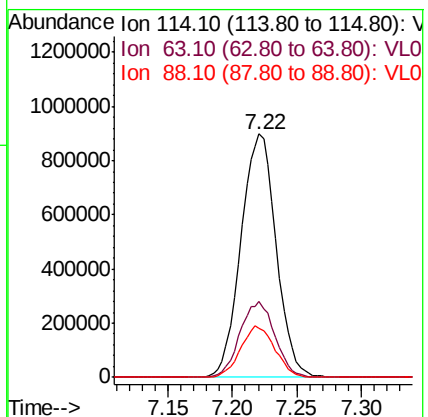
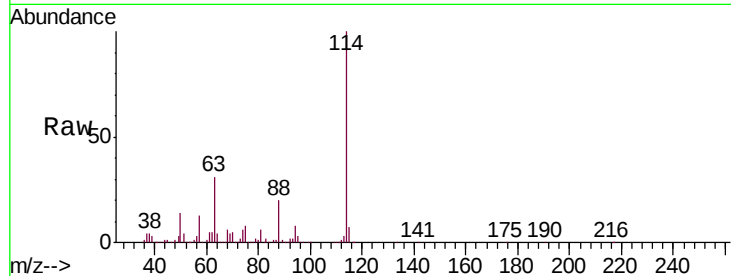




#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.22 min Scan# 1379
 Delta R.T. -0.01 min
 Lab File: VL034215.D
 Acq: 2 Oct 2019 17:51

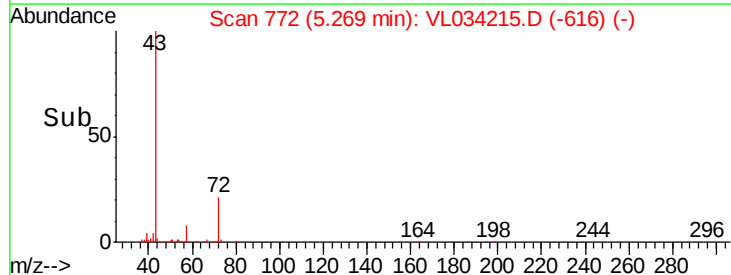
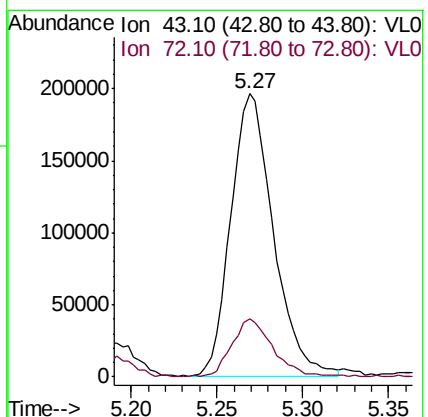
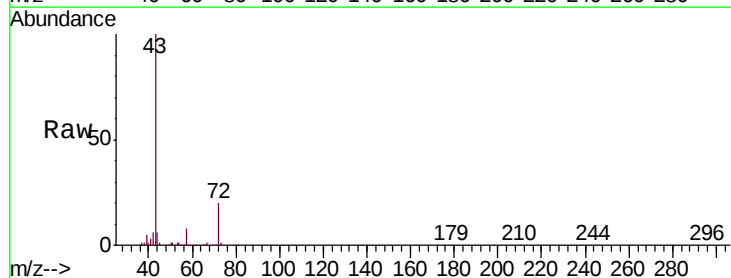
Instrument :
 MSVOA_L
 ClientSampleId :
 SV-3DL

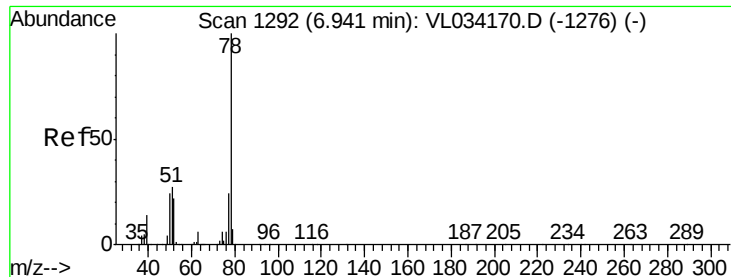
Tgt Ion:114 Resp: 1705998
 Ion Ratio Lower Upper
 114 100
 63 30.9 27.8 41.6
 88 20.6 17.1 25.7



#34
 2-Butanone
 Concen: 1.930 ppbv
 RT: 5.27 min Scan# 772
 Delta R.T. 0.00 min
 Lab File: VL034215.D
 Acq: 2 Oct 2019 17:51

Tgt Ion: 43 Resp: 336261
 Ion Ratio Lower Upper
 43 100
 72 20.5 15.0 22.6





#36

Benzene

Concen: 0.516 ppbv

RT: 6.93 min Scan# 1290

Delta R.T. -0.01 min

Lab File: VL034215.D

Acq: 2 Oct 2019 17:51

Instrument :

MSVOA_L

ClientSampleId :

SV-3DL

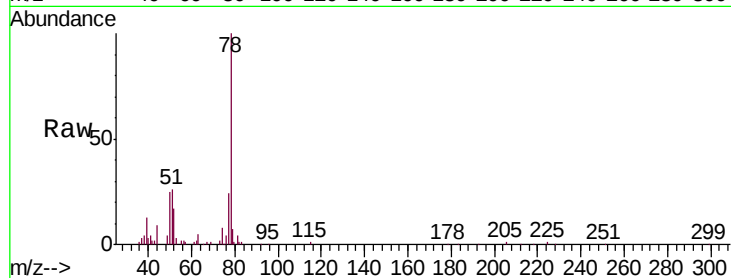
Tgt Ion: 78 Resp: 97183

Ion Ratio Lower Upper

78 100

77 22.1 19.0 28.4

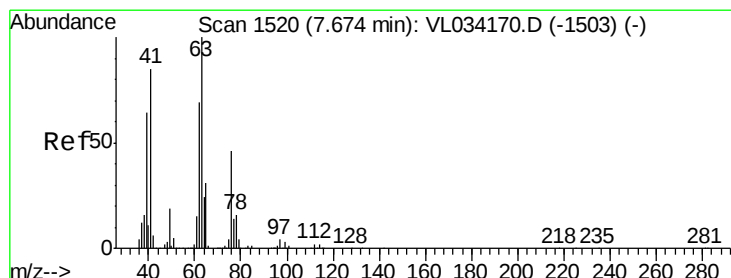
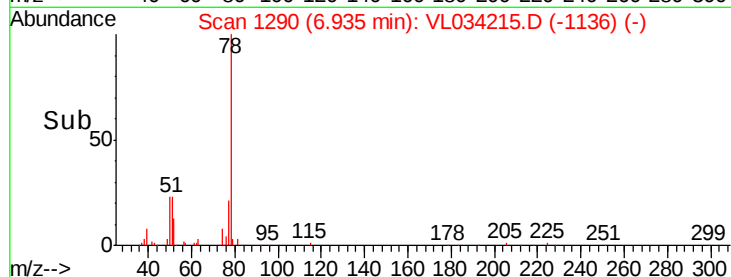
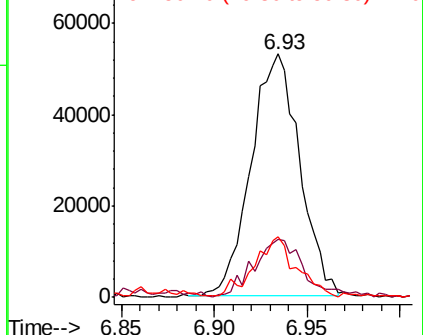
50 24.6 18.9 28.3



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: 6.164 ppbv

RT: 7.22 min Scan# 1379

Delta R.T. -0.45 min

Lab File: VL034215.D

Acq: 2 Oct 2019 17:51

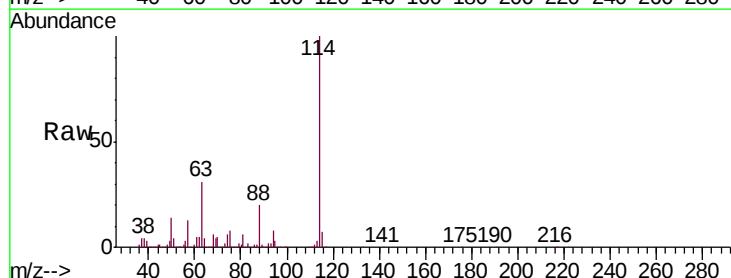
Tgt Ion: 63 Resp: 521849

Ion Ratio Lower Upper

63 100

41 0.0 68.4 102.6#

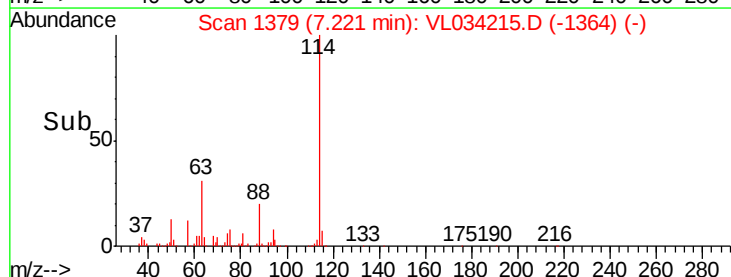
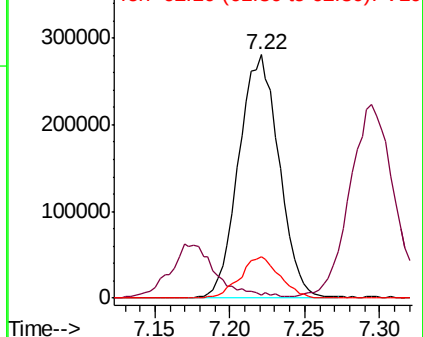
62 16.4 55.4 83.2#

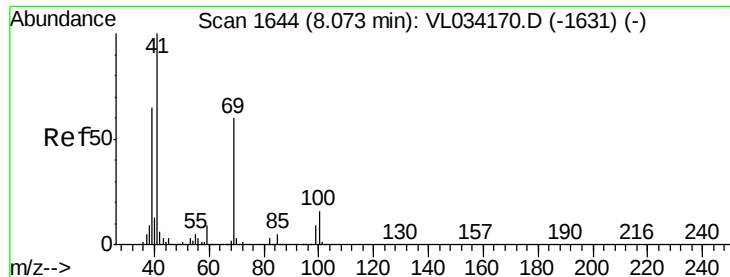


Abundance Ion 63.10 (62.80 to 63.80): VL0

Ion 41.10 (40.80 to 41.80): VL0

Ion 62.10 (61.80 to 62.80): VL0

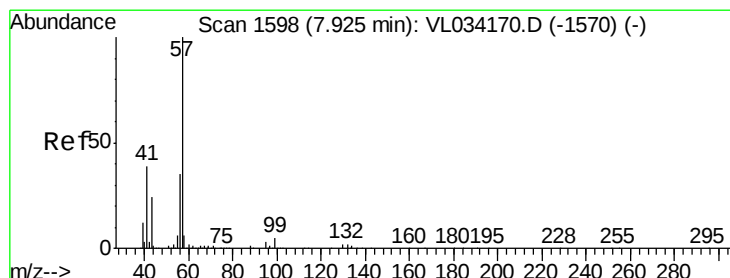
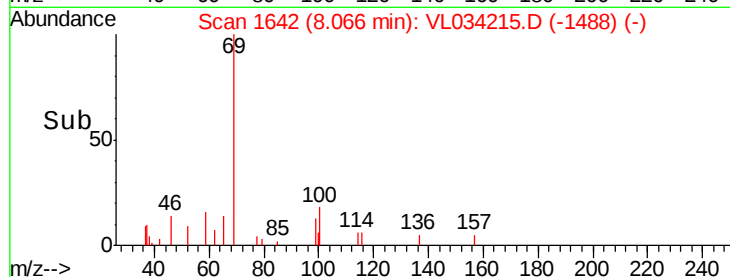
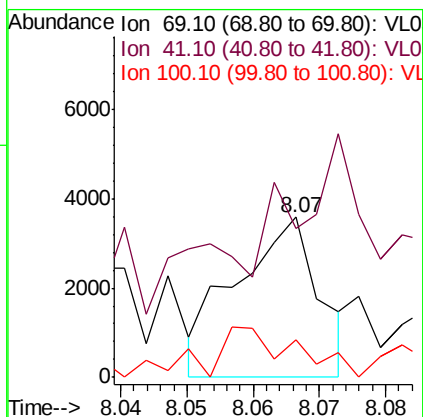
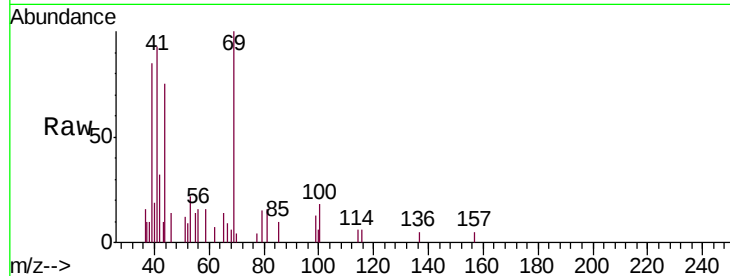




#43
Methyl Methacrylate
Concen: 0.040 ppbv
RT: 8.07 min Scan# 1642
Delta R.T. -0.01 min
Lab File: VL034215.D
Acq: 2 Oct 2019 17:51

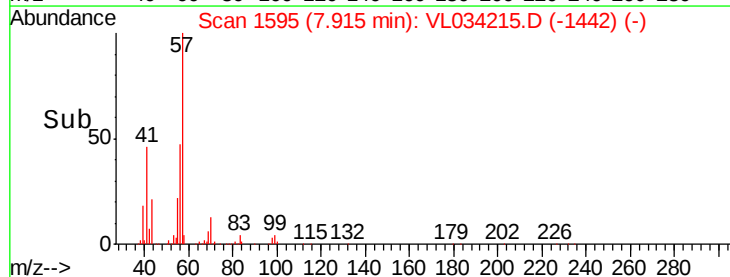
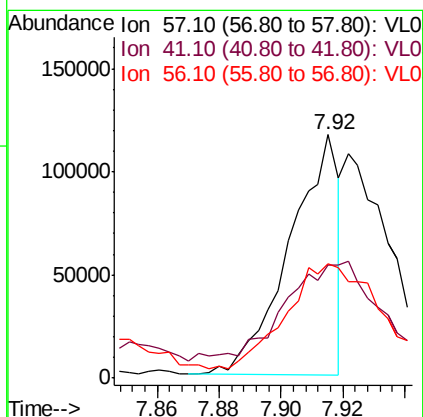
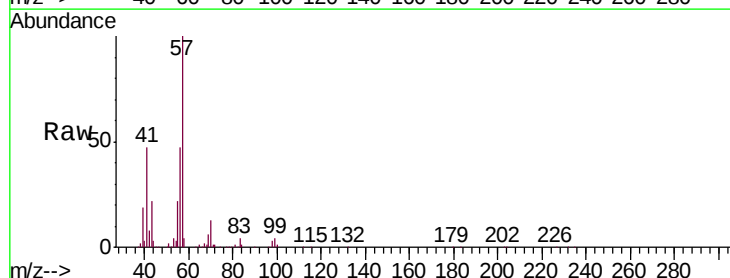
Instrument :
MSVOA_L
ClientSampled :
SV-3DL

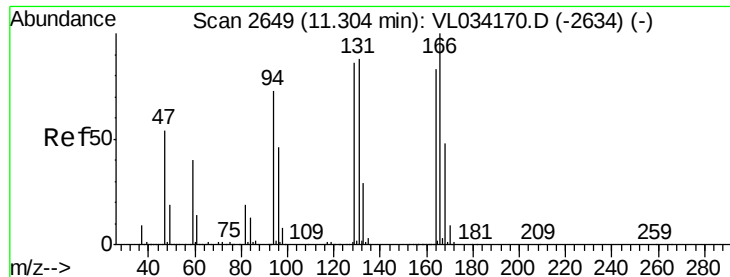
Tgt Ion: 69 Resp: 3135
Ion Ratio Lower Upper
69 100
41 0.0 140.4 210.6#
100 38.2 21.9 32.9#



#44
2,2,4-Trimethylpentane
Concen: 0.353 ppbv
RT: 7.92 min Scan# 1595
Delta R.T. -0.01 min
Lab File: VL034215.D
Acq: 2 Oct 2019 17:51

Tgt Ion: 57 Resp: 128148
Ion Ratio Lower Upper
57 100
41 0.0 29.8 44.6#
56 97.8 25.9 38.9#





#52

Tetrachloroethene

Concen: 1.055 ppbv

RT: 11.29 min Scan# 2644

Delta R.T. -0.02 min

Lab File: VL034215.D

Acq: 2 Oct 2019 17:51

Instrument :

MSVOA_L

ClientSampleId :

SV-3DL

Tgt Ion:164 Resp: 65700

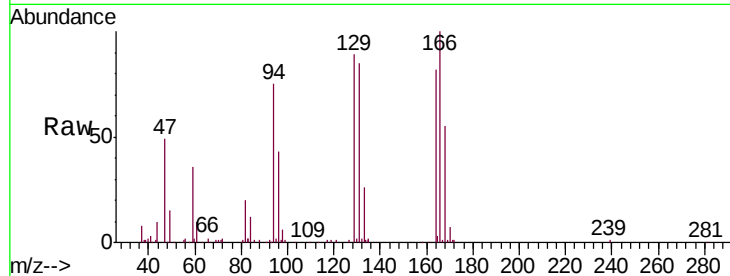
Ion Ratio Lower Upper

164 100

166 120.8 96.7 145.1

129 108.1 82.8 124.2

131 102.4 85.0 127.6

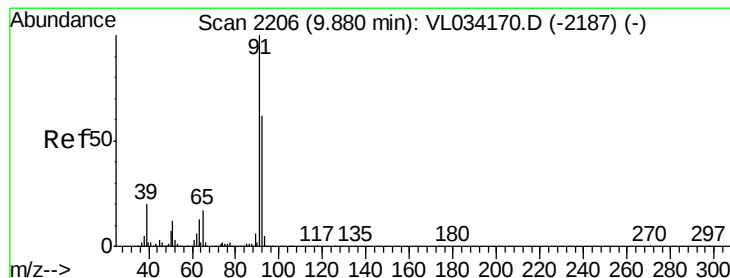
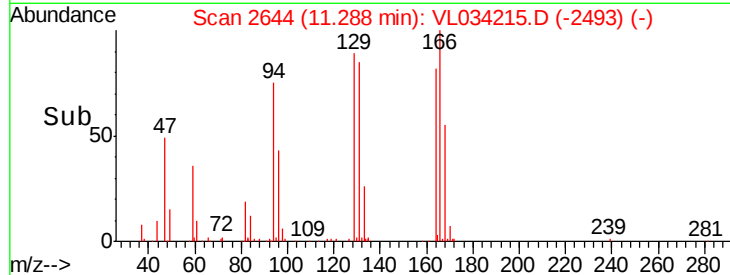
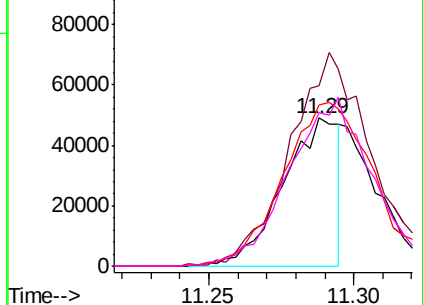


Abundance Ion 163.90 (163.60 to 164.60): V

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: 0.134 ppbv

RT: 9.87 min Scan# 2203

Delta R.T. -0.01 min

Lab File: VL034215.D

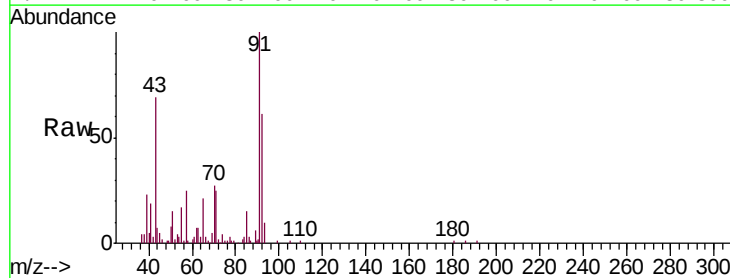
Acq: 2 Oct 2019 17:51

Tgt Ion: 91 Resp: 27496

Ion Ratio Lower Upper

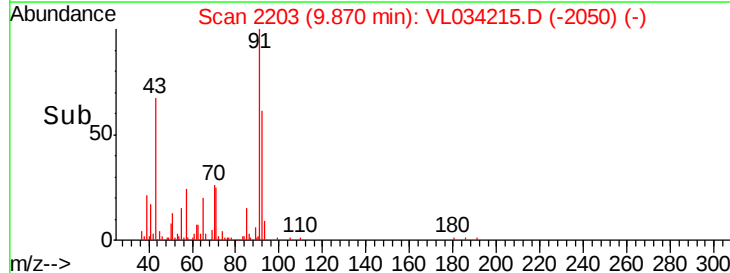
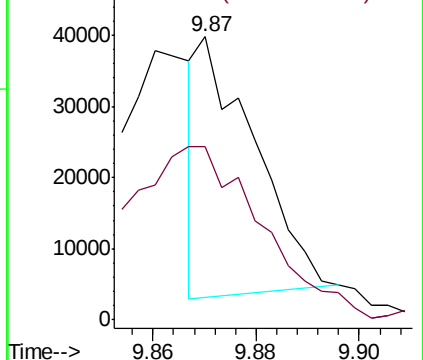
91 100

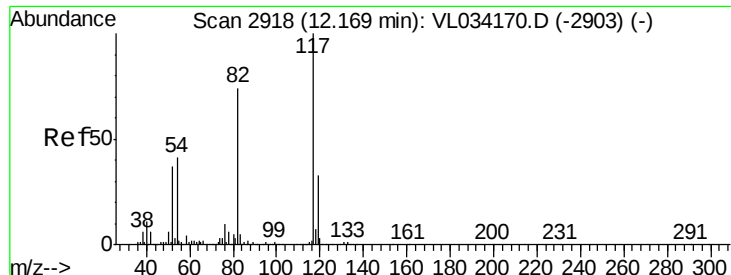
92 177.7 49.0 73.6#



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 92.10 (91.80 to 92.80): VL0

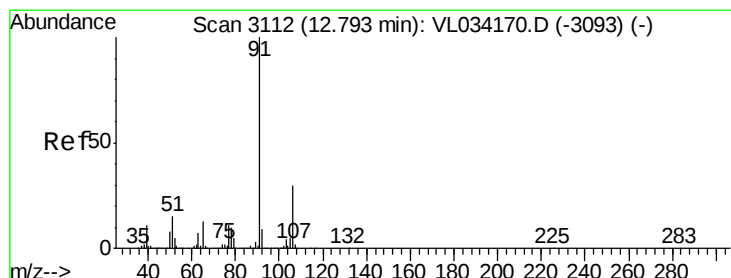
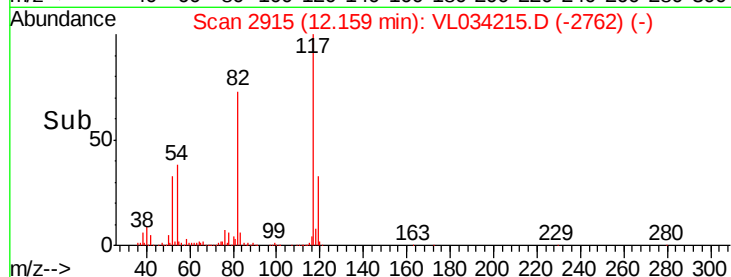
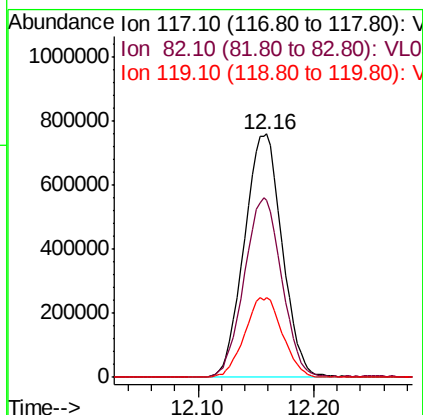
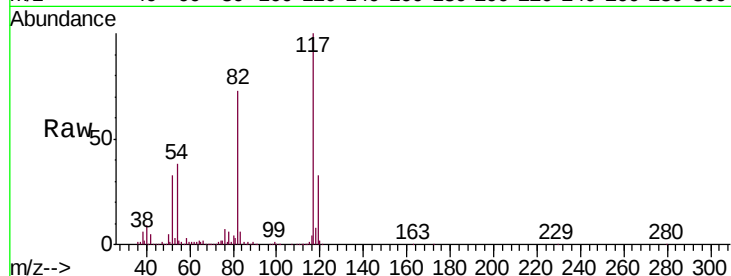




#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 12.16 min Scan# 2915
Delta R.T. -0.01 min
Lab File: VL034215.D
Acq: 2 Oct 2019 17:51

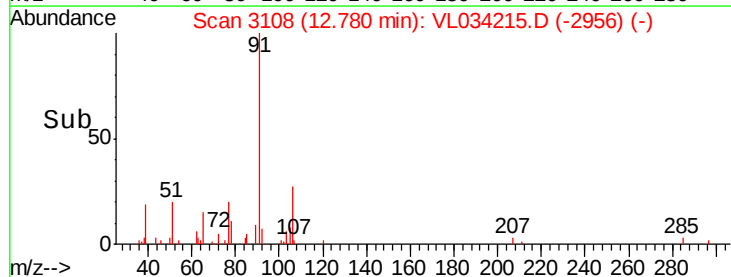
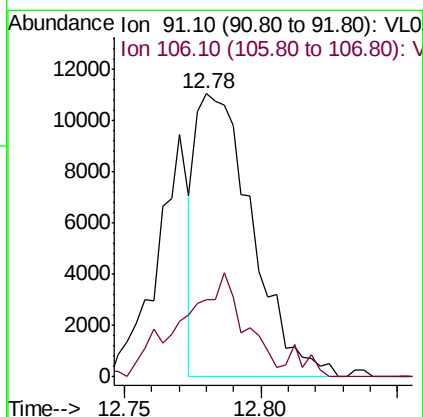
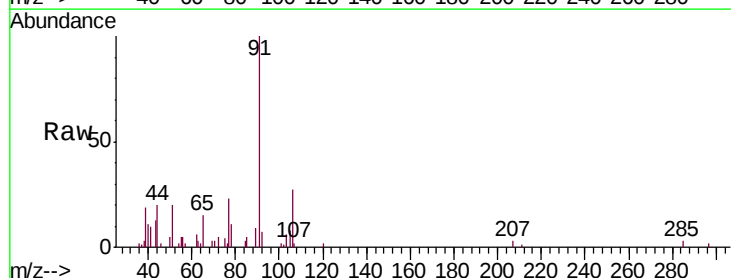
Instrument :
MSVOA_L
ClientSampleId :
SV-3DL

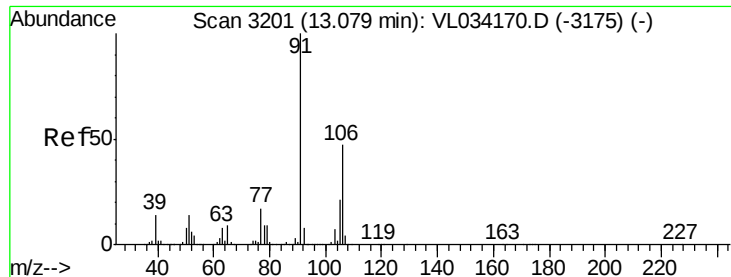
Tgt Ion: 117 Resp: 1729408
Ion Ratio Lower Upper
117 100
82 73.5 58.2 87.4
119 32.9 23.7 35.5



#58
Ethyl Benzene
Concen: 0.057 ppbv
RT: 12.78 min Scan# 3108
Delta R.T. -0.01 min
Lab File: VL034215.D
Acq: 2 Oct 2019 17:51

Tgt Ion: 91 Resp: 15840
Ion Ratio Lower Upper
91 100
106 27.4 24.2 36.4

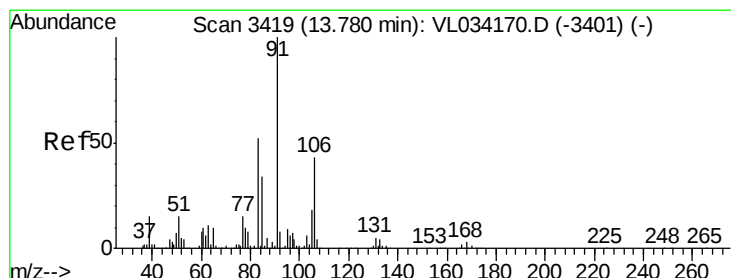
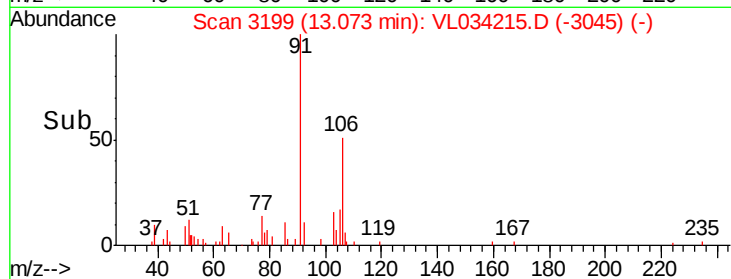
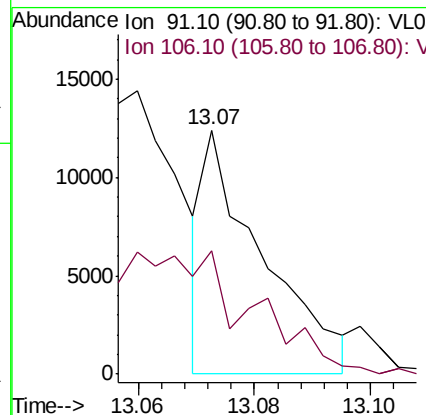
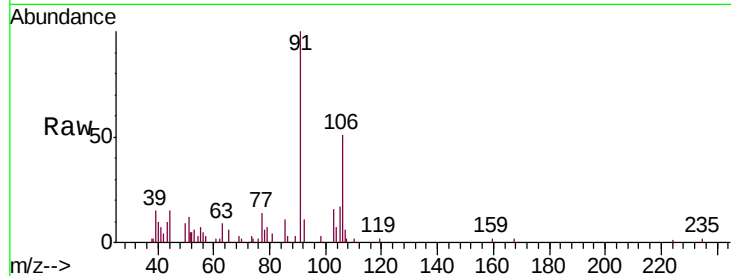




#59
m/p-Xylene
Concen: 0.038 ppbv
RT: 13.07 min Scan# 3199
Delta R.T. -0.01 min
Lab File: VL034215.D
Acq: 2 Oct 2019 17:51

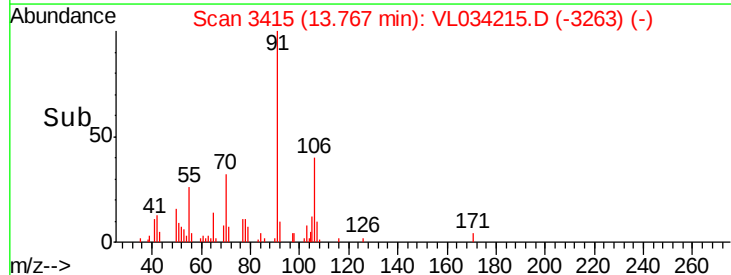
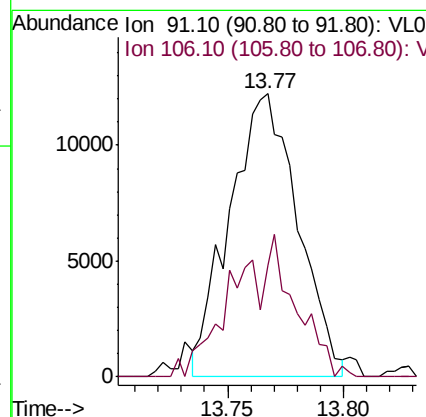
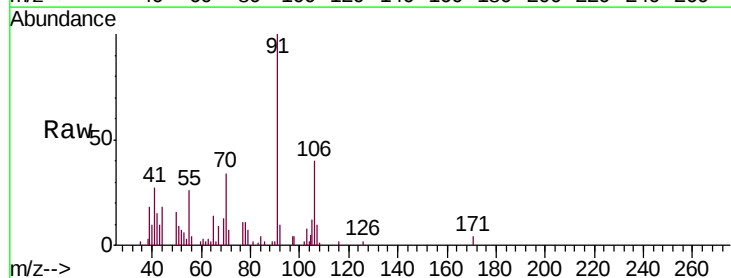
Instrument :
MSVOA_L
ClientSampled :
SV-3DL

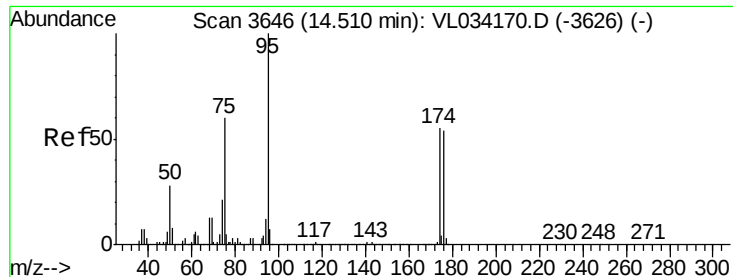
Tgt Ion: 91 Resp: 8824
Ion Ratio Lower Upper
91 100
106 0.0 35.5 53.3#



#60
o-Xylene
Concen: 0.108 ppbv
RT: 13.77 min Scan# 3415
Delta R.T. -0.01 min
Lab File: VL034215.D
Acq: 2 Oct 2019 17:51

Tgt Ion: 91 Resp: 24992
Ion Ratio Lower Upper
91 100
106 46.1 21.2 63.6

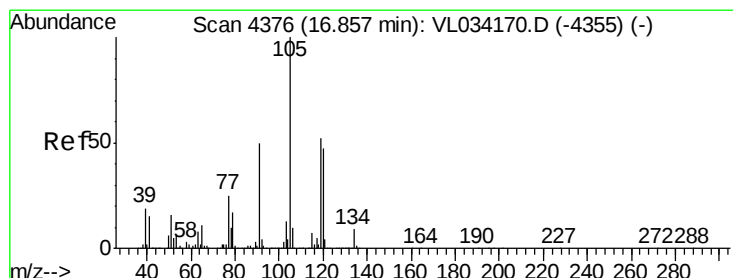
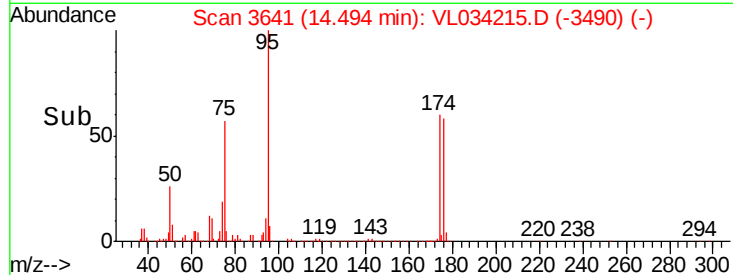
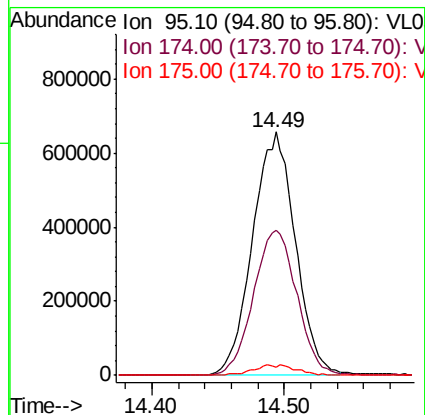
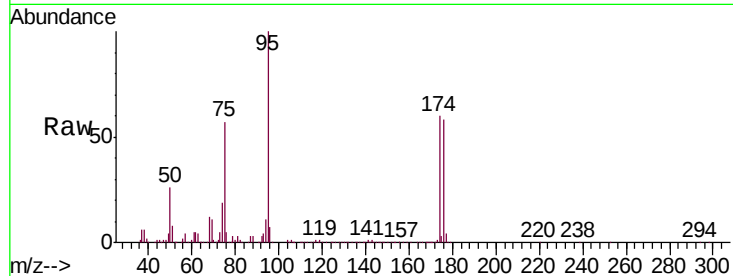




#68
 1-Bromo-4-Fluorobenzene
 Concen: 9.798 ppbv
 RT: 14.49 min Scan# 3641
 Delta R.T. -0.02 min
 Lab File: VL034215.D
 Acq: 2 Oct 2019 17:51

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-3DL

Tgt Ion: 95 Resp: 1472332
 Ion Ratio Lower Upper
 95 100
 174 60.8 45.1 67.7
 175 4.3 3.3 4.9



#74
 1,2,4-Trimethylbenzene
 Concen: 0.165 ppbv
 RT: 16.83 min Scan# 4369
 Delta R.T. -0.02 min
 Lab File: VL034215.D
 Acq: 2 Oct 2019 17:51

Tgt Ion: 105 Resp: 44189
 Ion Ratio Lower Upper
 105 100
 120 26.2 37.5 56.3#
 91 10.0 41.1 61.7#
 77 16.1 19.9 29.9#

