

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL090518\
 Data File : VL032461.D
 Acq On : 5 Sep 2018 17:20
 Operator : SY/AP
 Sample : J4805-02DL 10X
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VP-2DL

Quant Time: Sep 06 05:00:14 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL083118AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 31 21:33:46 2018
 QLast Update : Fri Aug 31 21:33:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.80	49	1678762	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.34	114	3395612	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.29	117	3324261	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.62	95	2561245	10.38	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.80%

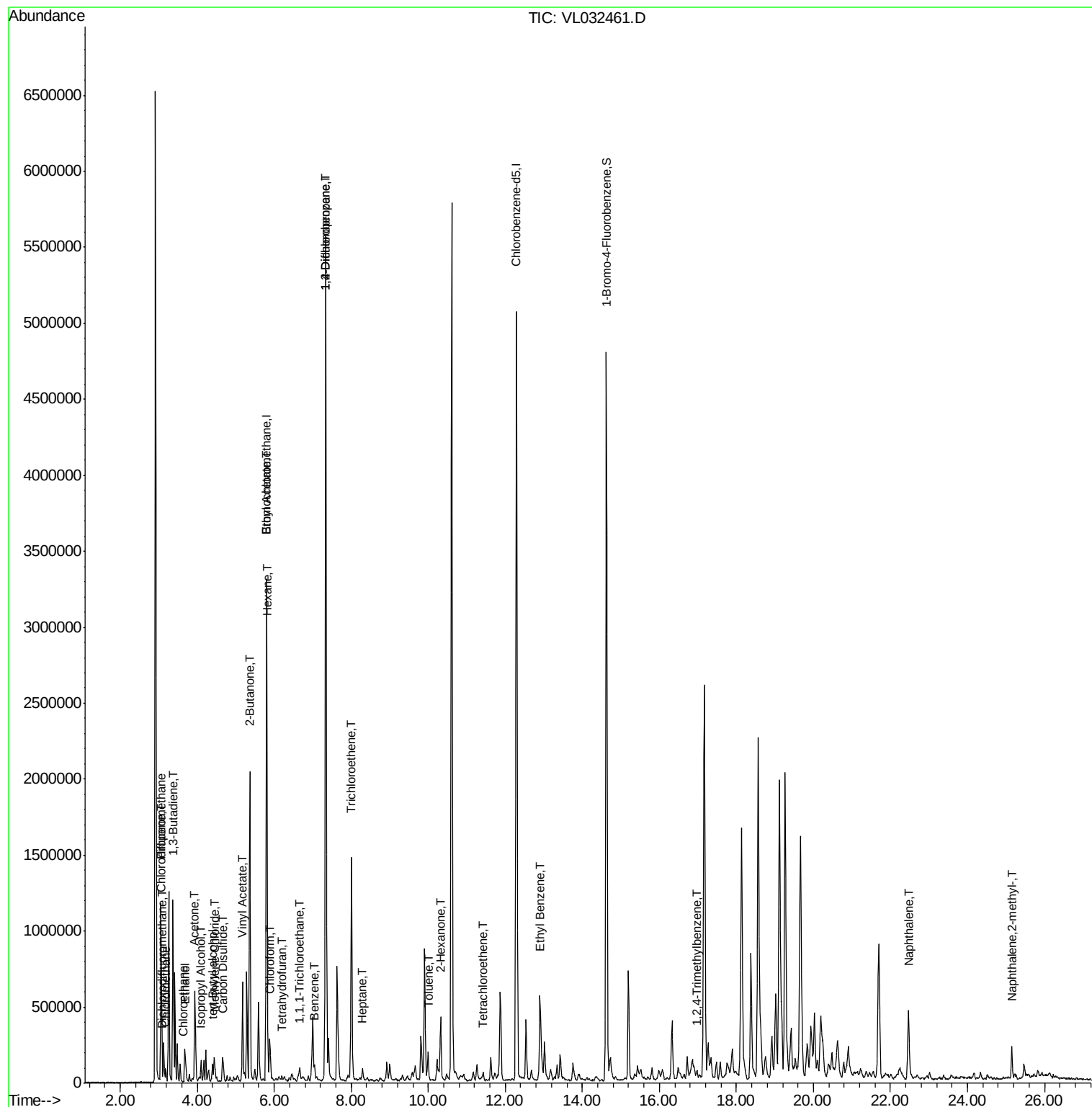
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	3.11	85	9239	0.043	ppbv #	69
3) Chlorodifluoromethane	3.08	51	43420	0.286	ppbv #	70
4) Chloromethane	3.20	50	23524	0.256	ppbv	89
7) Chloroethane	3.63	64	1182	0.038	ppbv #	42
9) Propene	3.06	41	464071	7.571	ppbv	94
10) Heptane	8.30	43	32635	0.148	ppbv	96
13) Ethanol	3.68	45	228822	11.975	ppbv	97
15) Acetone	3.93	43	595403	3.938	ppbv #	59
16) 1,3-Butadiene	3.38	39	317974	4.470	ppbv #	12
17) tert-Butyl alcohol	4.40	59	53249	2.289	ppbv #	100
19) Isopropyl Alcohol	4.07	45	3450	0.035	ppbv #	93
20) Methylene Chloride	4.44	84	48992	0.850	ppbv	98
23) Vinyl Acetate	5.18	43	324764	1.296	ppbv #	79
25) Ethyl Acetate	5.81	43	49665	0.139	ppbv #	85
26) Hexane	5.82	57	100358	0.628	ppbv #	46
27) Carbon Disulfide	4.66	76	162176	1.099	ppbv	96
29) Chloroform	5.89	83	173755	0.713	ppbv	99
32) 1,1,1-Trichloroethane	6.66	97	49475	0.218	ppbv	100
34) 2-Butanone	5.36	43	2291653	10.160	ppbv	99
36) Benzene	7.05	78	78973	0.273	ppbv	96
38) Trichloroethene	8.01	130	449135	4.092	ppbv	98
39) 1,2-Dichloropropane	7.34	63	918822	7.432	ppbv #	26
41) Tetrahydrofuran	6.20	42	18541	0.151	ppbv	94
51) 2-Hexanone	10.32	43	348403	1.592	ppbv #	99
52) Tetrachloroethene	11.41	164	4152	0.046	ppbv #	81
53) Toluene	10.00	91	126571	0.419	ppbv	98
58) Ethyl Benzene	12.91	91	15386	0.039	ppbv	100
74) 1,2,4-Trimethylbenzene	16.98	105	17043	0.041	ppbv #	70
79) Naphthalene	22.47	128	544046	1.606	ppbv	99
80) Naphthalene,2-methyl-	25.15	142	108283	1.201	ppbv	97

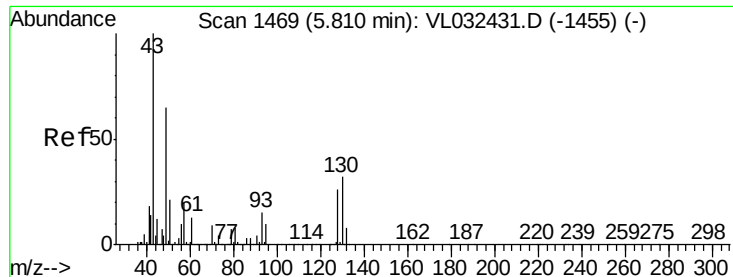
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Aug 31 21:33:46 2018
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.80 min Scan# 1467

Delta R.T. -0.01 min

Lab File: VL032461.D

Acq: 5 Sep 2018 17:20

Instrument :

MSVOA_L

ClientSampleId :

VP-2DL

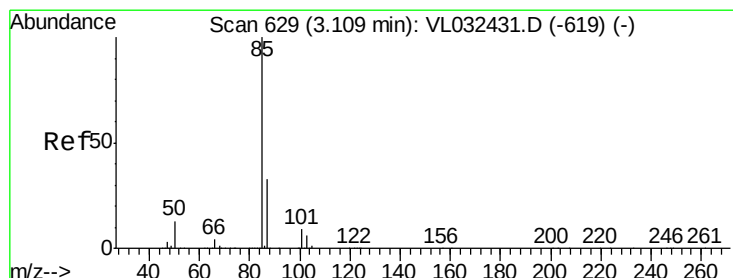
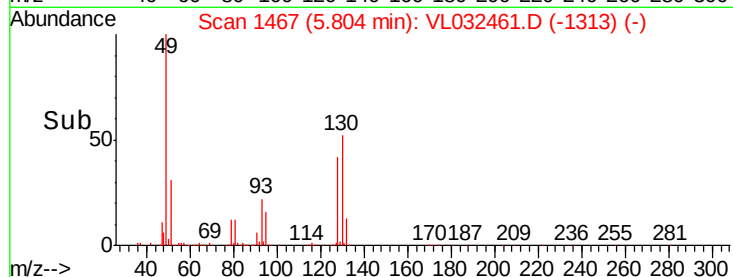
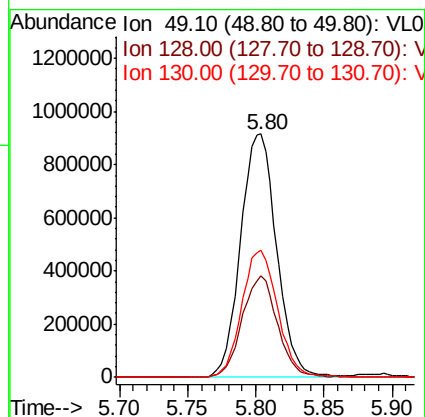
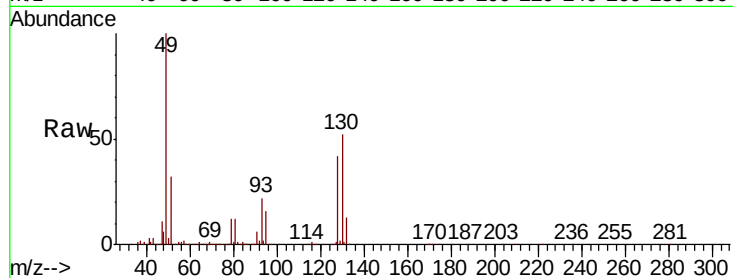
Tgt Ion: 49 Resp: 1678762

Ion Ratio Lower Upper

49 100

128 41.2 20.7 62.1

130 52.4 26.6 79.7



#2

Dichlorodifluoromethane

Concen: 0.043 ppbv

RT: 3.11 min Scan# 628

Delta R.T. -0.00 min

Lab File: VL032461.D

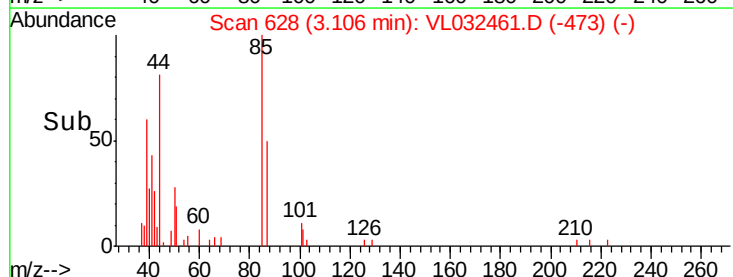
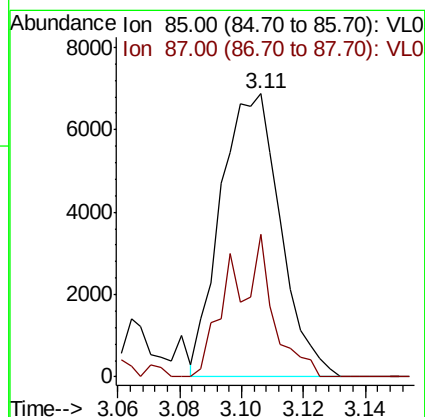
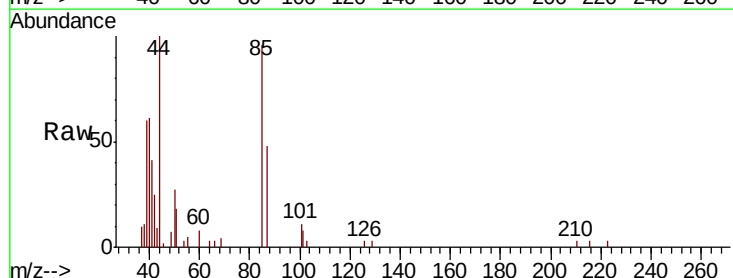
Acq: 5 Sep 2018 17:20

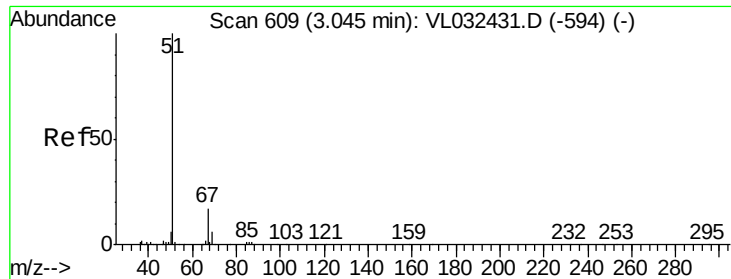
Tgt Ion: 85 Resp: 9239

Ion Ratio Lower Upper

85 100

87 50.3 26.2 39.4#





#3

Chlorodifluoromethane

Concen: 0.286 ppbv

RT: 3.08 min Scan# 620

Delta R.T. 0.04 min

Lab File: VL032461.D

Acq: 5 Sep 2018 17:20

Instrument :

MSVOA_L

ClientSampleId :

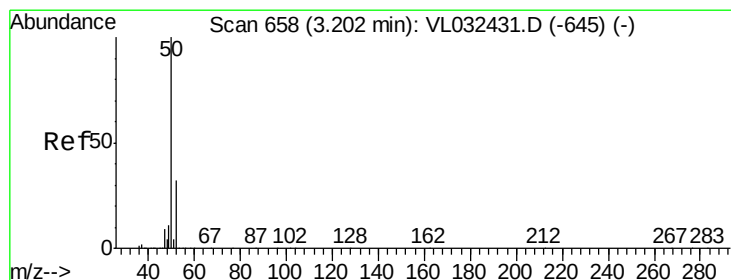
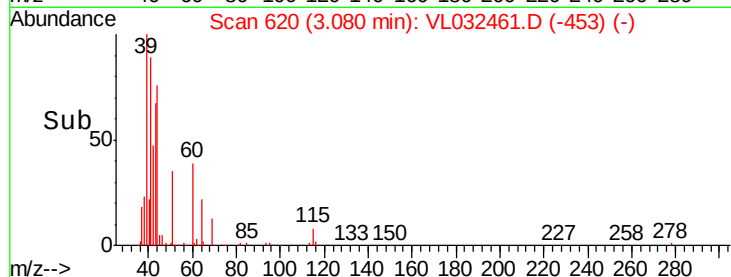
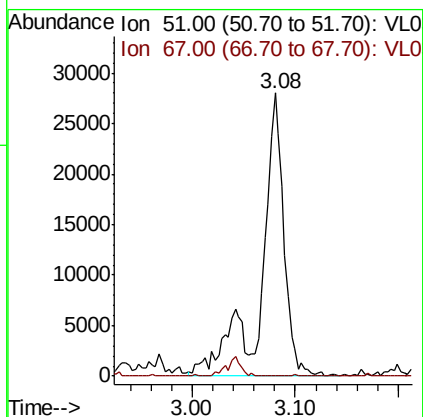
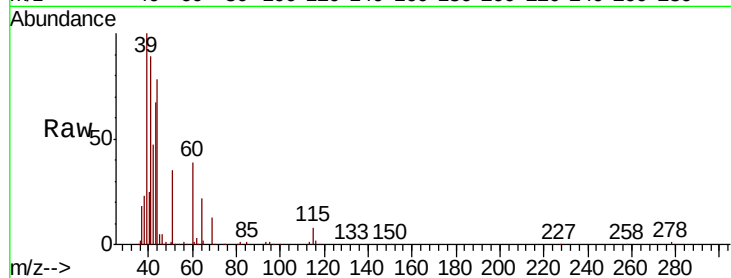
VP-2DL

Tgt Ion: 51 Resp: 43420

Ion Ratio Lower Upper

51 100

67 4.2 13.8 20.8#



#4

Chloromethane

Concen: 0.256 ppbv

RT: 3.20 min Scan# 657

Delta R.T. -0.00 min

Lab File: VL032461.D

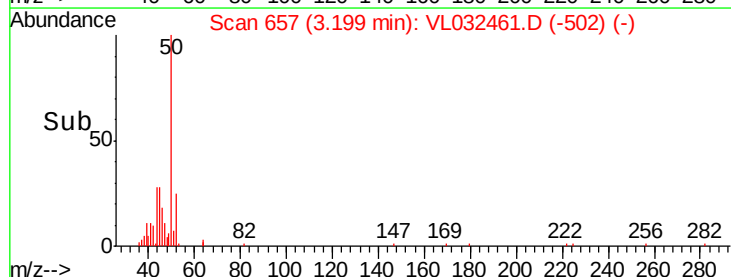
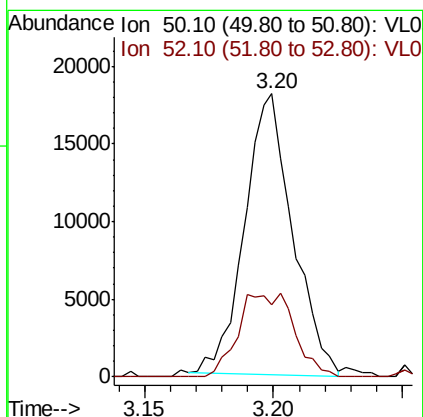
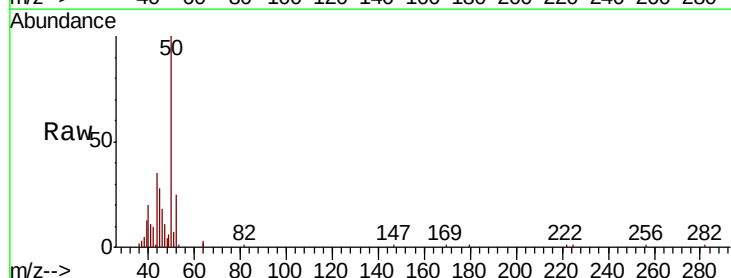
Acq: 5 Sep 2018 17:20

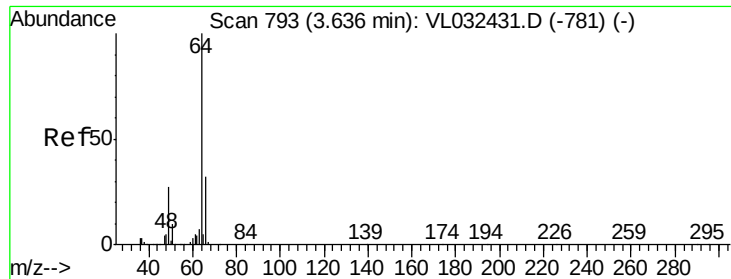
Tgt Ion: 50 Resp: 23524

Ion Ratio Lower Upper

50 100

52 26.0 25.6 38.4





#7

Chloroethane

Concen: 0.038 ppbv

RT: 3.63 min Scan# 792

Delta R.T. -0.00 min

Lab File: VL032461.D

Acq: 5 Sep 2018 17:20

Instrument :

MSVOA_L

ClientSampleId :

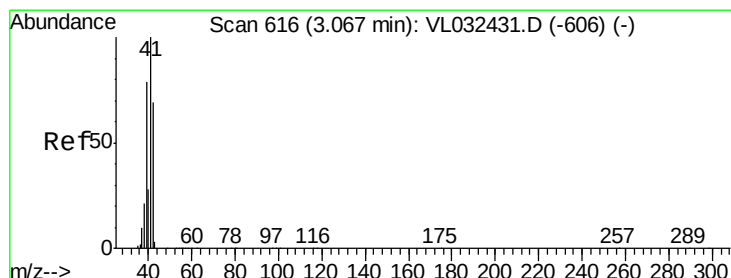
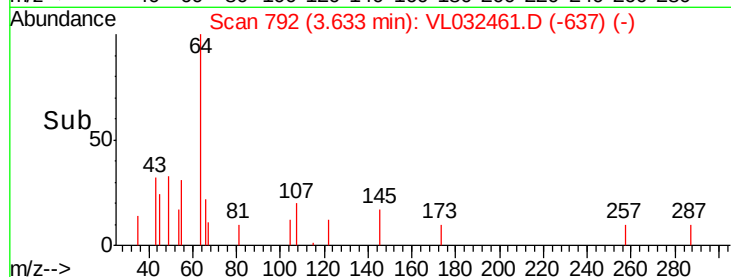
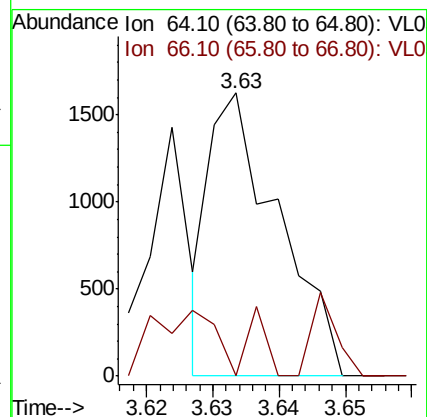
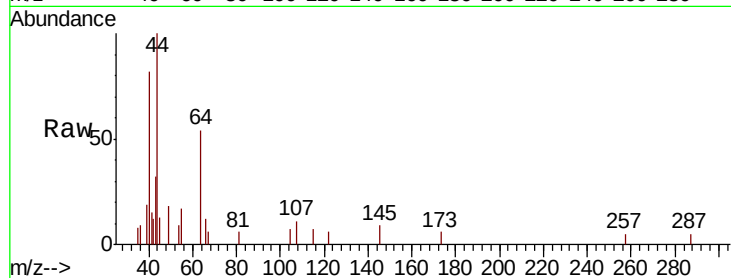
VP-2DL

Tgt Ion: 64 Resp: 1182

Ion Ratio Lower Upper

64 100

66 0.0 25.8 38.6#



#9

Propene

Concen: 7.571 ppbv

RT: 3.06 min Scan# 615

Delta R.T. -0.00 min

Lab File: VL032461.D

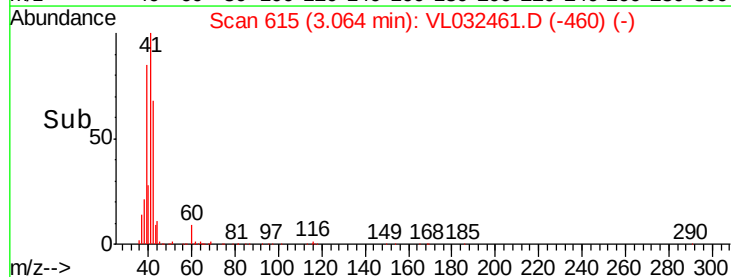
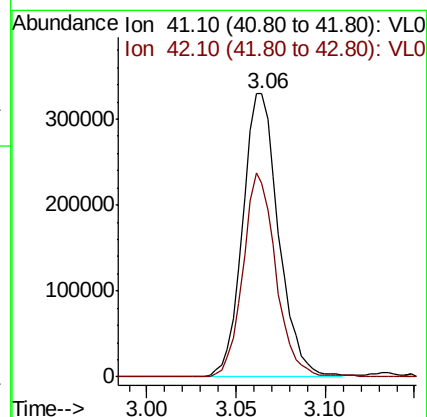
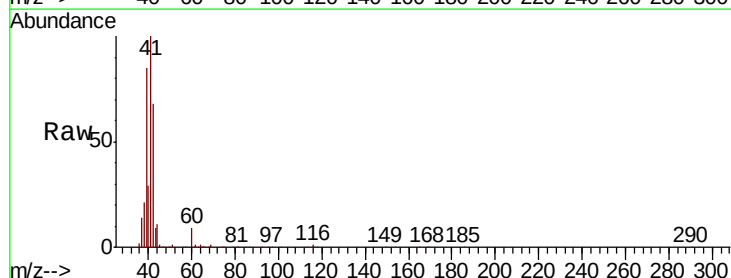
Acq: 5 Sep 2018 17:20

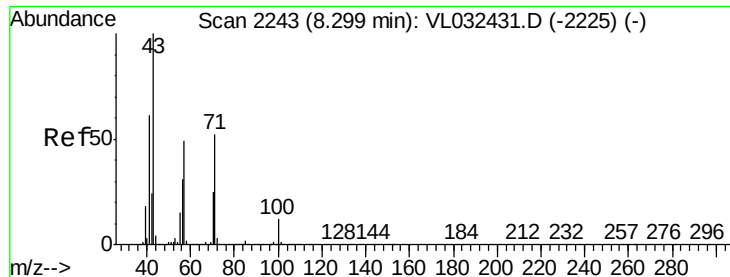
Tgt Ion: 41 Resp: 464071

Ion Ratio Lower Upper

41 100

42 66.1 56.6 84.8





#10

Heptane

Concen: 0.148 ppbv

RT: 8.30 min Scan# 2242

Delta R.T. -0.00 min

Lab File: VL032461.D

Acq: 5 Sep 2018 17:20

Instrument :

MSVOA_L

ClientSampled :

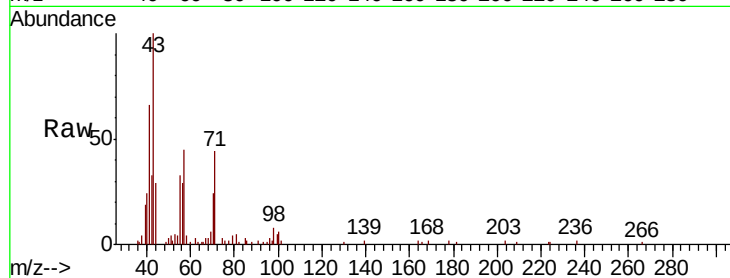
VP-2DL

Tgt Ion: 43 Resp: 32635

Ion Ratio Lower Upper

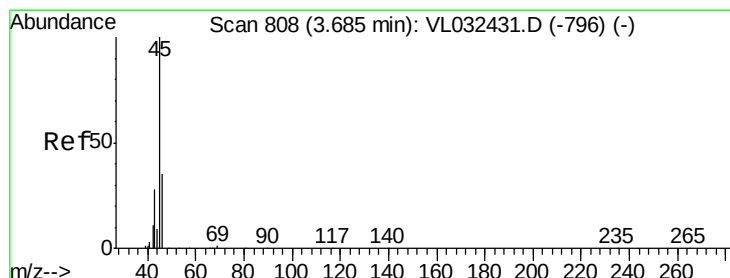
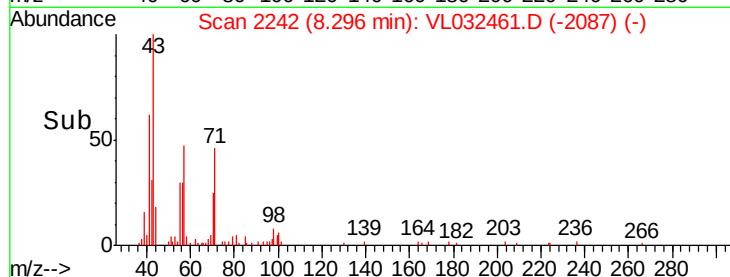
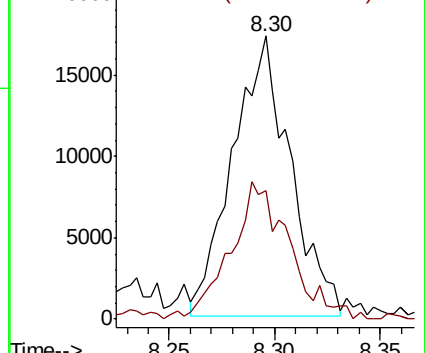
43 100

57 52.3 39.6 59.4



Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 57.10 (56.80 to 57.80): VL0



#13

Ethanol

Concen: 11.975 ppbv

RT: 3.68 min Scan# 807

Delta R.T. -0.00 min

Lab File: VL032461.D

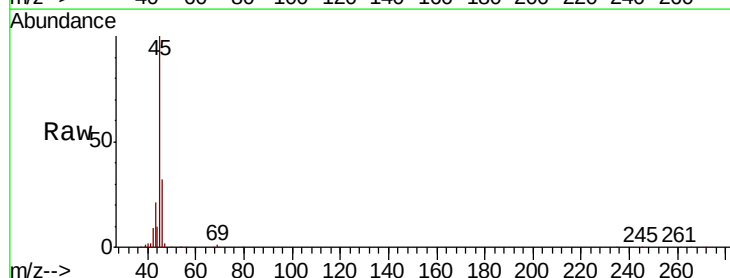
Acq: 5 Sep 2018 17:20

Tgt Ion: 45 Resp: 228822

Ion Ratio Lower Upper

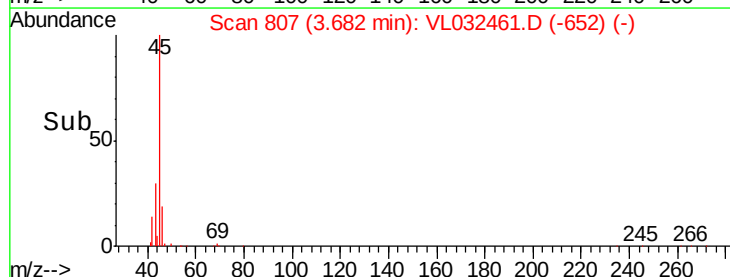
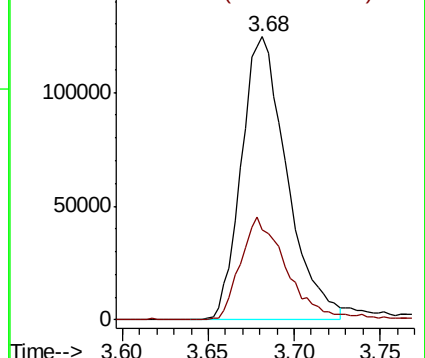
45 100

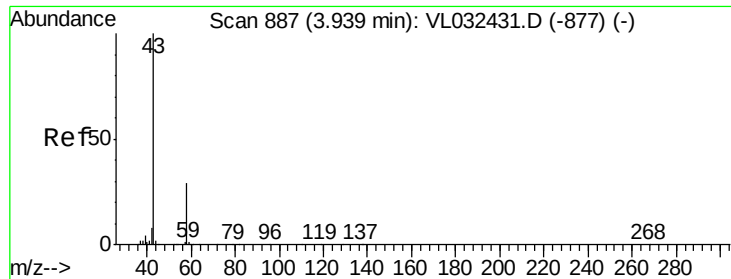
46 37.5 14.2 56.8



Abundance Ion 45.10 (44.80 to 45.80): VL0

Ion 46.10 (45.80 to 46.80): VL0





#15

Acetone

Concen: 3.938 ppbv

RT: 3.93 min Scan# 885

Delta R.T. -0.01 min

Lab File: VL032461.D

Acq: 5 Sep 2018 17:20

Instrument :

MSVOA_L

ClientSampleId :

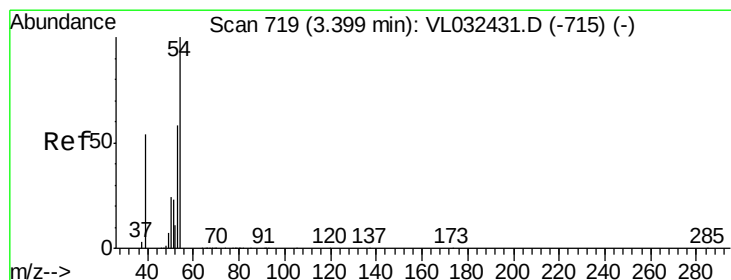
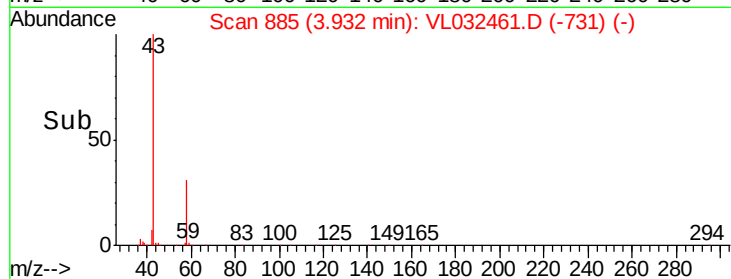
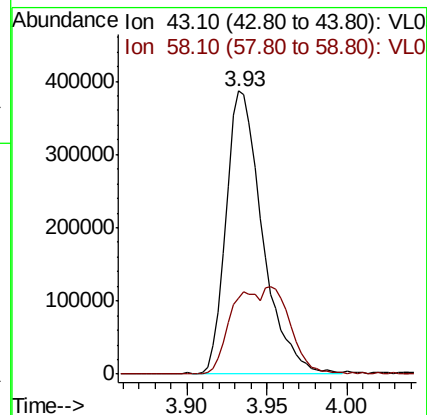
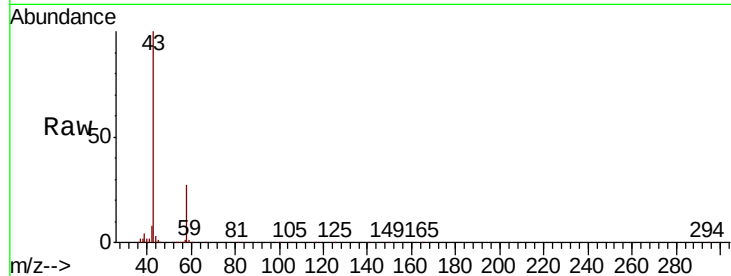
VP-2DL

Tgt Ion: 43 Resp: 595403

Ion Ratio Lower Upper

43 100

58 49.7 22.6 33.8#



#16

1,3-Butadiene

Concen: 4.470 ppbv

RT: 3.38 min Scan# 712

Delta R.T. -0.02 min

Lab File: VL032461.D

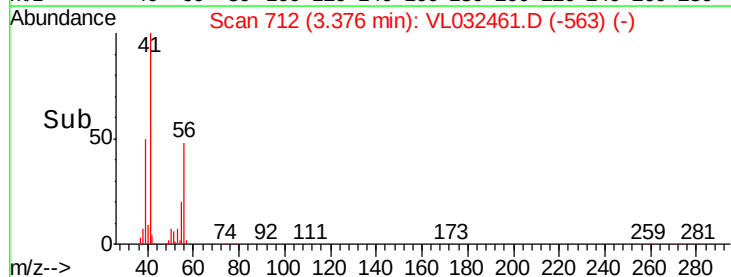
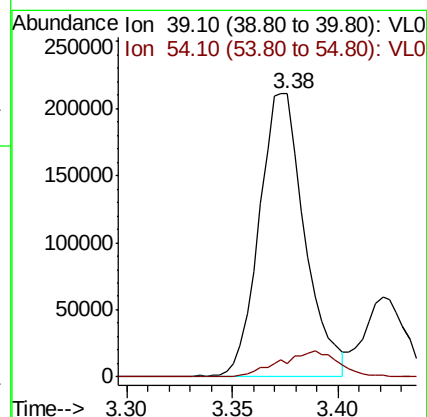
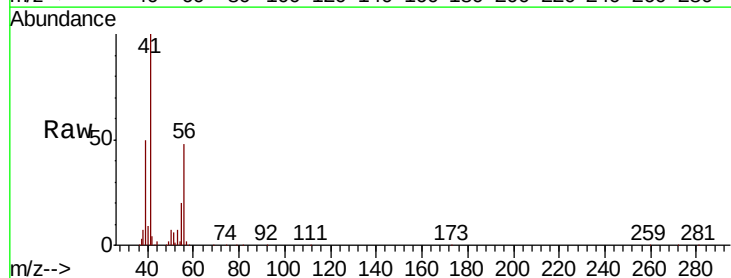
Acq: 5 Sep 2018 17:20

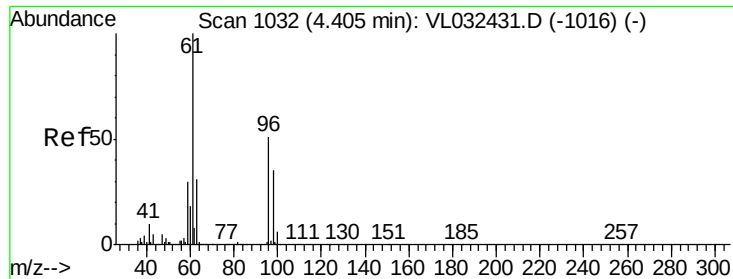
Tgt Ion: 39 Resp: 317974

Ion Ratio Lower Upper

39 100

54 12.1 80.8 121.2#

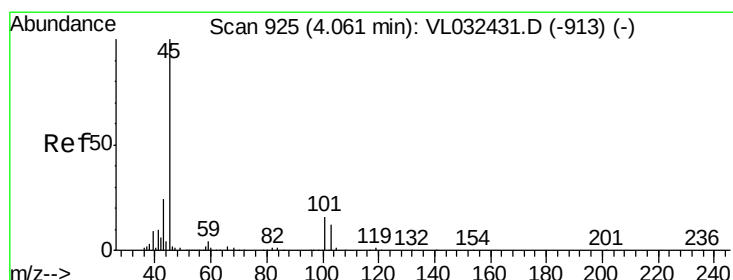
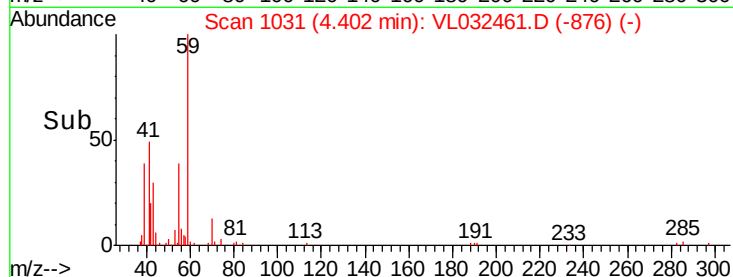
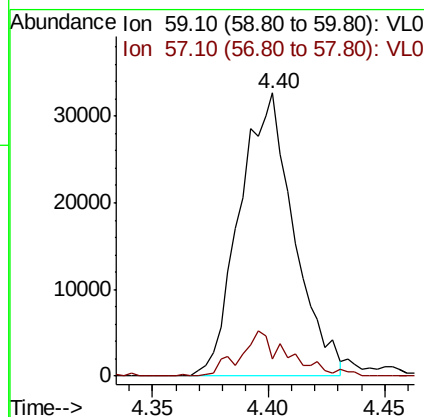
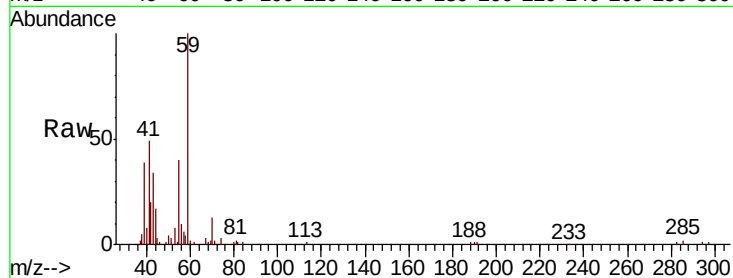




#17
 tert-Butyl alcohol
 Concen: 2.289 ppbv
 RT: 4.40 min Scan# 1031
 Delta R.T. -0.00 min
 Lab File: VL032461.D
 Acq: 5 Sep 2018 17:20

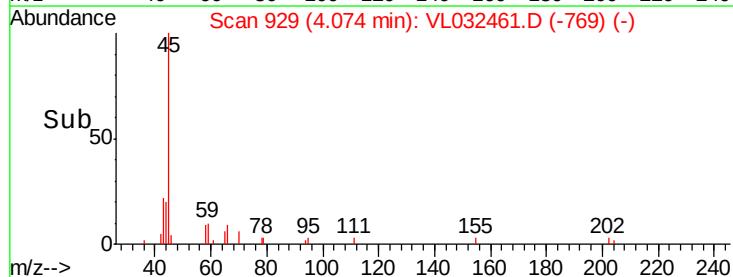
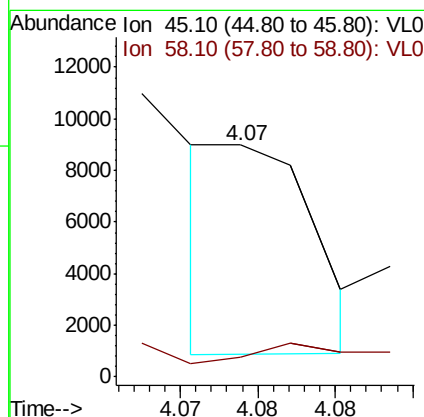
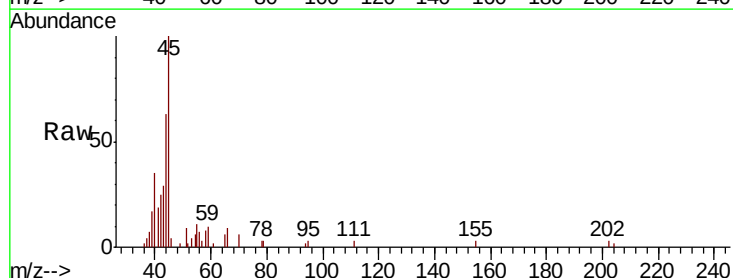
Instrument :
 MSVOA_L
 ClientSampled :
 VP-2DL

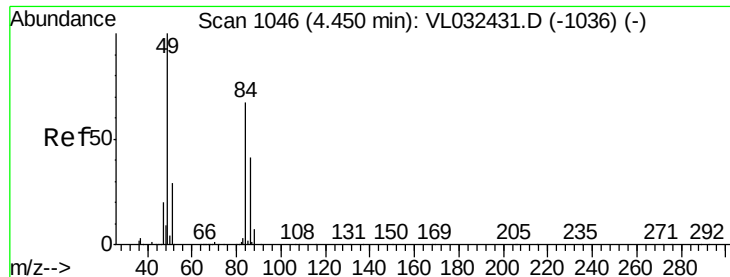
Tgt Ion: 59 Resp: 53249
 Ion Ratio Lower Upper
 59 100
 57 14.2 0.0 0.0#



#19
 Isopropyl Alcohol
 Concen: 0.035 ppbv
 RT: 4.07 min Scan# 929
 Delta R.T. 0.01 min
 Lab File: VL032461.D
 Acq: 5 Sep 2018 17:20

Tgt Ion: 45 Resp: 3450
 Ion Ratio Lower Upper
 45 100
 58 0.0 2.0 3.0#

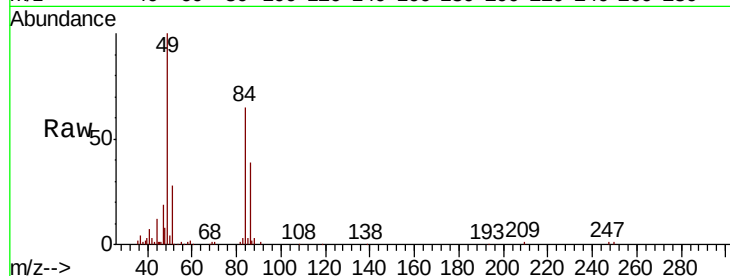




#20
Methylene Chloride
Concen: 0.850 ppbv
RT: 4.44 min Scan# 1043
Delta R.T. -0.01 min
Lab File: VL032461.D
Acq: 5 Sep 2018 17:20

Instrument :
MSVOA_L
ClientSampleId :
VP-2DL

Tgt Ion:	84	Resp:	48992
Ion	Ratio	Lower	Upper
84	100		
49	149.1	119.1	178.7
51	40.9	35.2	52.8
86	57.9	49.4	74.2



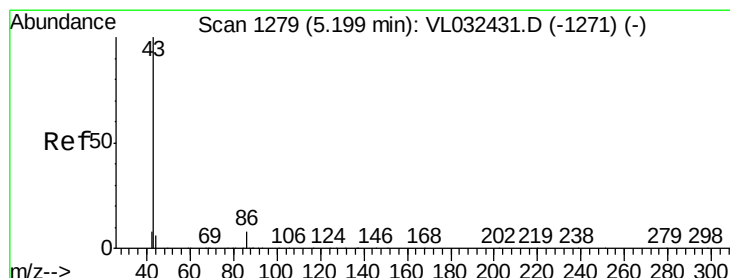
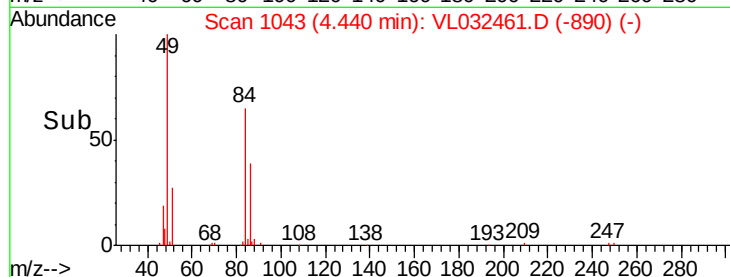
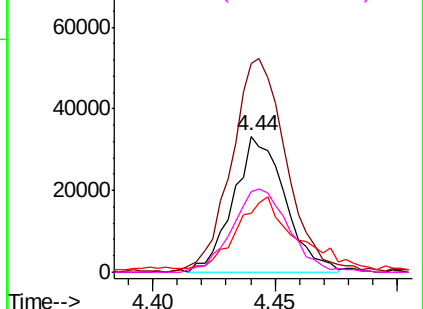
Abundance

Ion 84.00 (83.70 to 84.70): VL0

Ion 49.10 (48.80 to 49.80): VL0

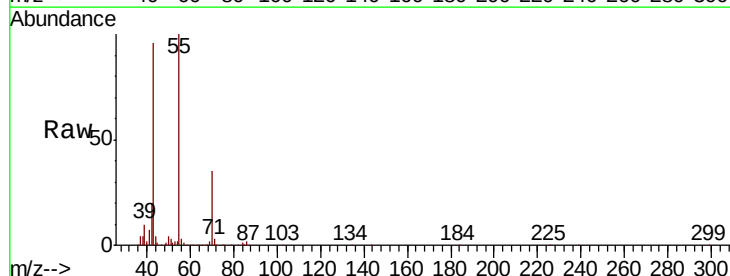
Ion 51.10 (50.80 to 51.80): VL0

Ion 86.00 (85.70 to 86.70): VL0



#23
Vinyl Acetate
Concen: 1.296 ppbv
RT: 5.18 min Scan# 1272
Delta R.T. -0.02 min
Lab File: VL032461.D
Acq: 5 Sep 2018 17:20

Tgt Ion:	43	Resp:	324764
Ion	Ratio	Lower	Upper
43	100		
86	2.4	5.9	8.9#
42	20.4	6.9	10.3#
44	2.1	4.6	7.0#



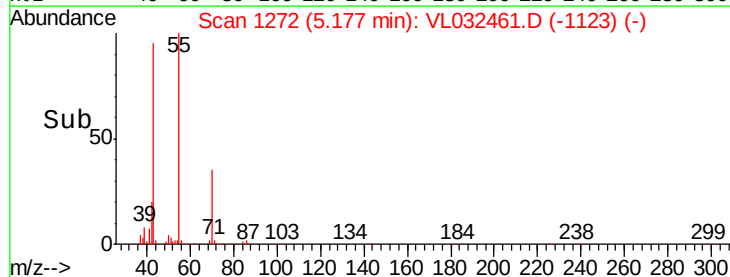
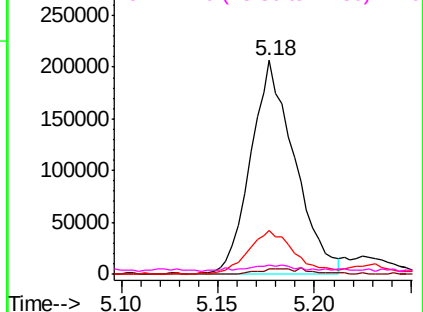
Abundance

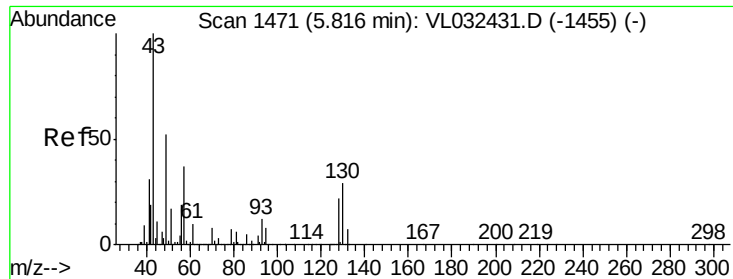
Ion 43.10 (42.80 to 43.80): VL0

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

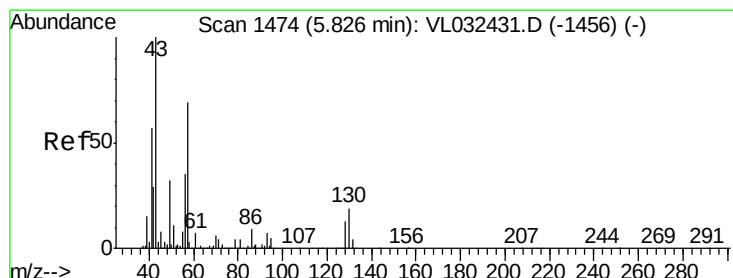
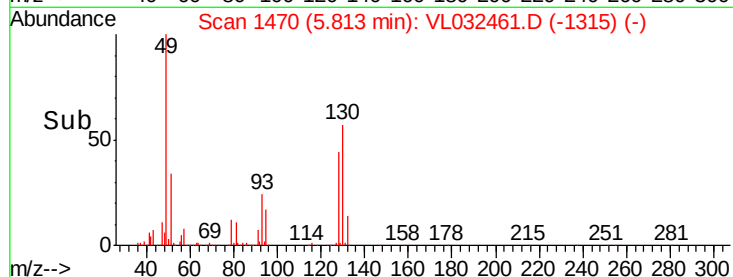
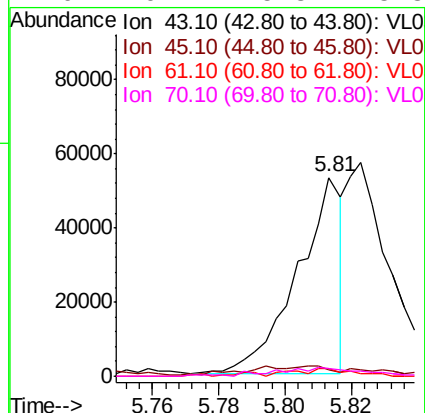
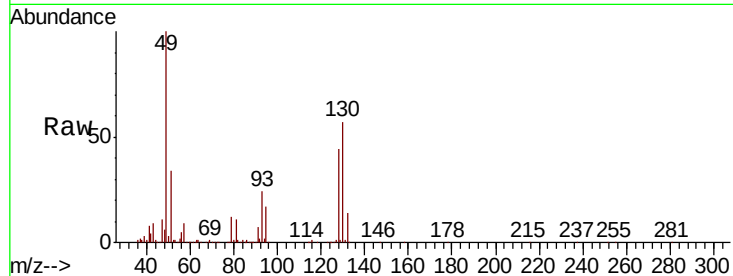




#25
Ethyl Acetate
Concen: 0.139 ppbv
RT: 5.81 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VL032461.D
Acq: 5 Sep 2018 17:20

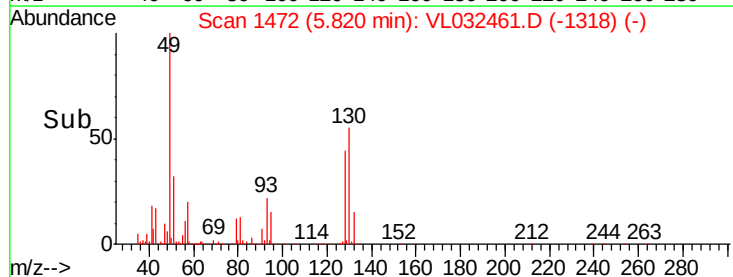
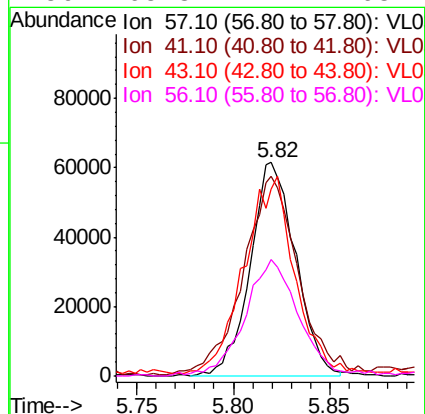
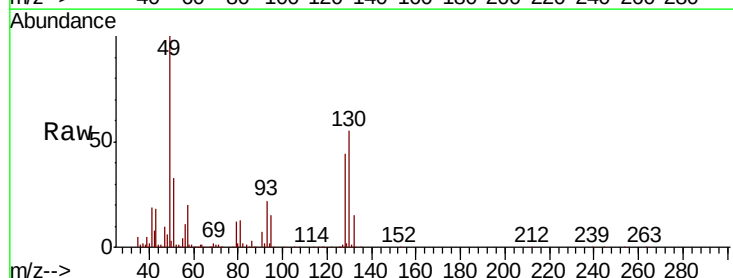
Instrument :
MSVOA_L
ClientSampleId :
VP-2DL

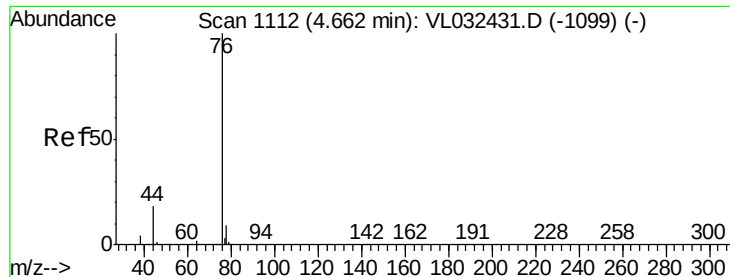
Tgt Ion:	43	Resp:	49665
Ion	Ratio	Lower	Upper
43	100		
45	0.0	8.0	12.0#
61	6.2	7.6	11.4#
70	9.1	5.8	8.8#



#26
Hexane
Concen: 0.628 ppbv
RT: 5.82 min Scan# 1472
Delta R.T. -0.01 min
Lab File: VL032461.D
Acq: 5 Sep 2018 17:20

Tgt Ion:	57	Resp:	100358
Ion	Ratio	Lower	Upper
57	100		
41	111.7	69.0	103.4#
43	100.0	172.1	258.1#
56	65.8	42.2	63.2#





#27

Carbon Disulfide

Concen: 1.099 ppbv

RT: 4.66 min Scan# 1110

Delta R.T. -0.01 min

Lab File: VL032461.D

Acq: 5 Sep 2018 17:20

Instrument :

MSVOA_L

ClientSampleId :

VP-2DL

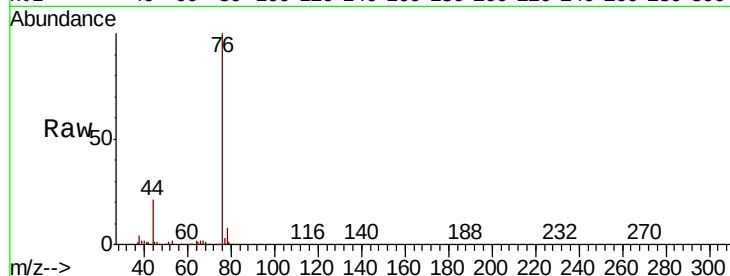
Tgt Ion: 76 Resp: 162176

Ion Ratio Lower Upper

76 100

44 19.8 14.0 21.0

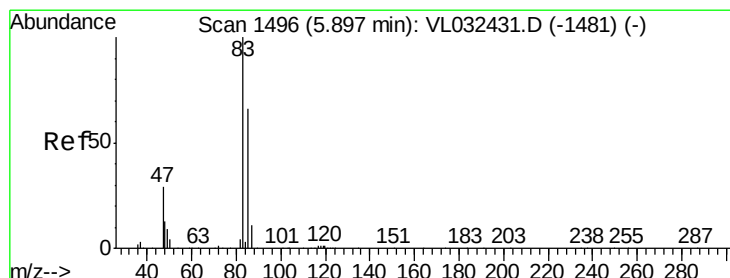
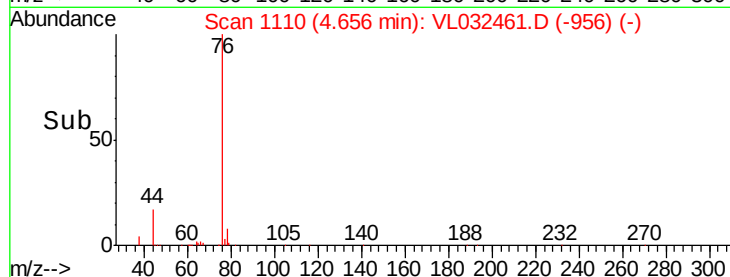
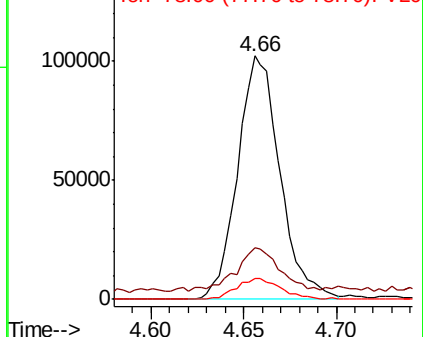
78 9.3 7.5 11.3



Abundance Ion 76.00 (75.70 to 76.70): VL0

Ion 44.10 (43.80 to 44.80): VL0

Ion 78.00 (77.70 to 78.70): VL0



#29

Chloroform

Concen: 0.713 ppbv

RT: 5.89 min Scan# 1493

Delta R.T. -0.01 min

Lab File: VL032461.D

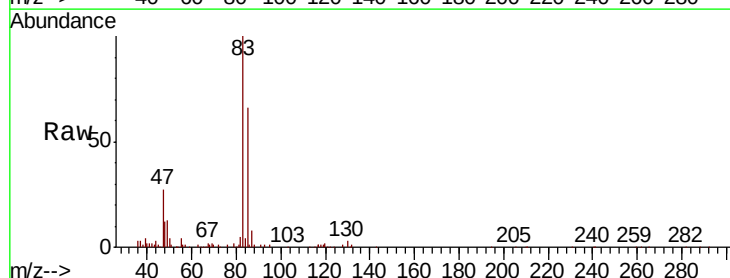
Acq: 5 Sep 2018 17:20

Tgt Ion: 83 Resp: 173755

Ion Ratio Lower Upper

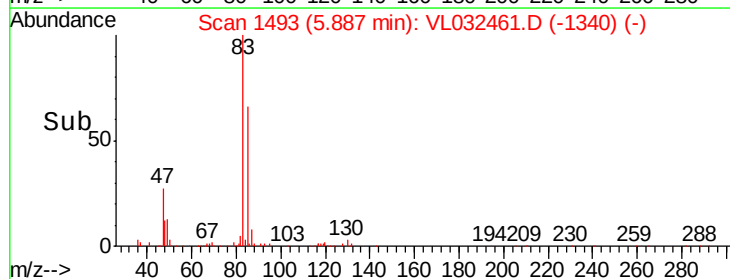
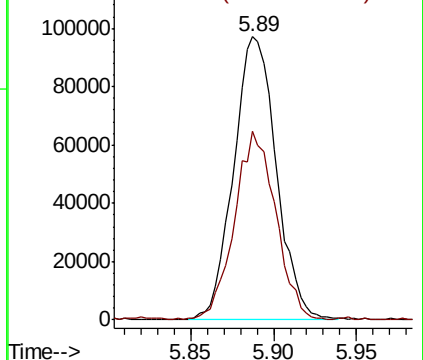
83 100

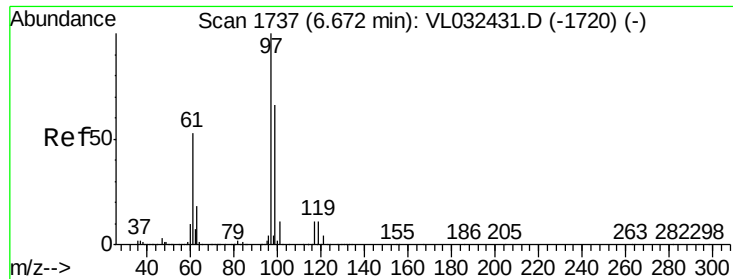
85 66.0 52.5 78.7



Abundance Ion 83.00 (82.70 to 83.70): VL0

Ion 85.00 (84.70 to 85.70): VL0





#32

1,1,1-Trichloroethane

Concen: 0.218 ppbv

RT: 6.66 min Scan# 1734

Delta R.T. -0.01 min

Lab File: VL032461.D

Acq: 5 Sep 2018 17:20

Instrument :

MSVOA_L

ClientSampleId :

VP-2DL

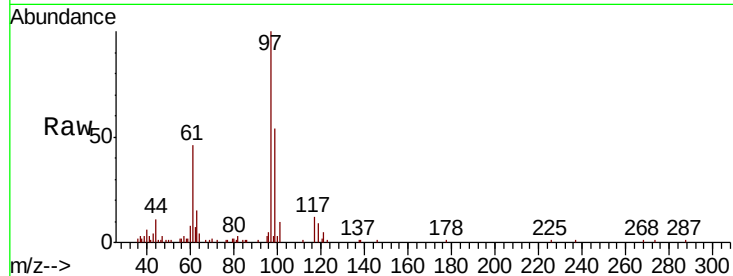
Tgt Ion: 97 Resp: 49475

Ion Ratio Lower Upper

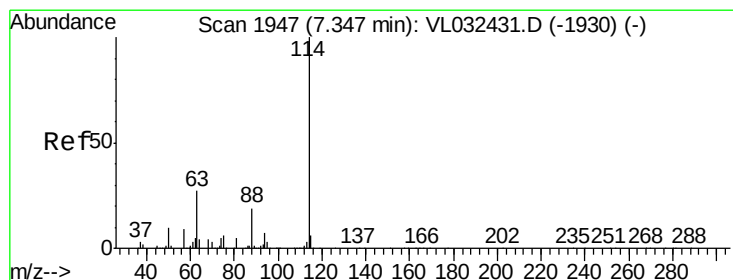
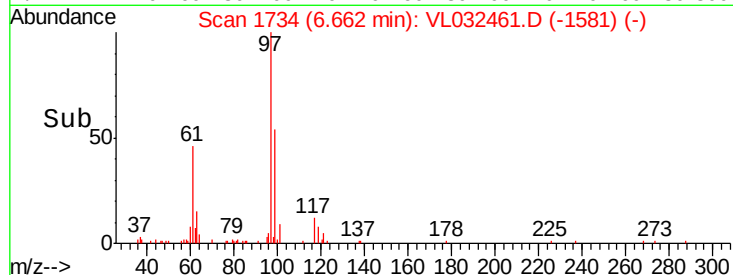
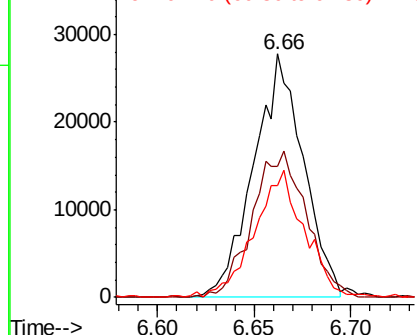
97 100

99 65.3 52.1 78.1

61 53.3 42.5 63.7



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: 7.34 min Scan# 1944

Delta R.T. -0.01 min

Lab File: VL032461.D

Acq: 5 Sep 2018 17:20

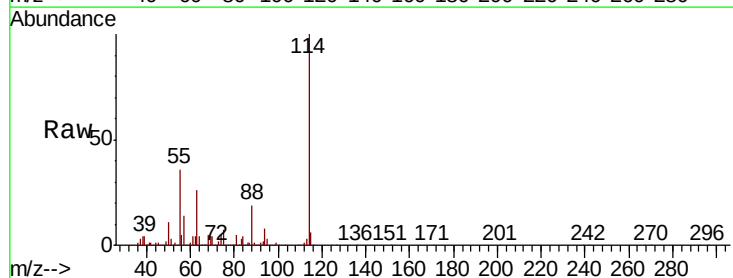
Tgt Ion: 114 Resp: 3395612

Ion Ratio Lower Upper

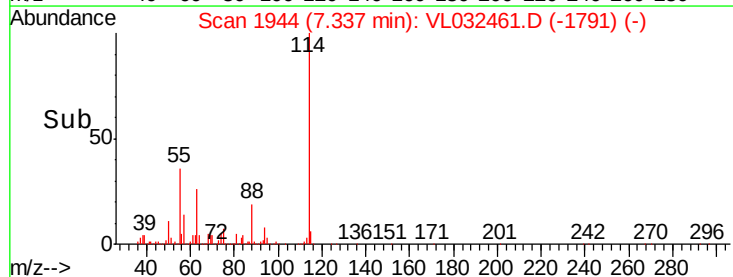
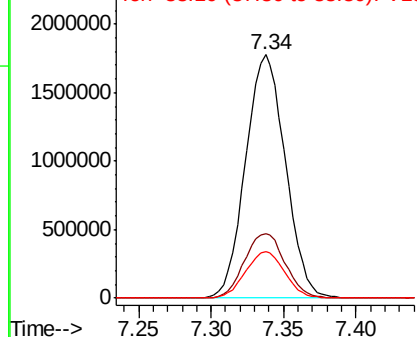
114 100

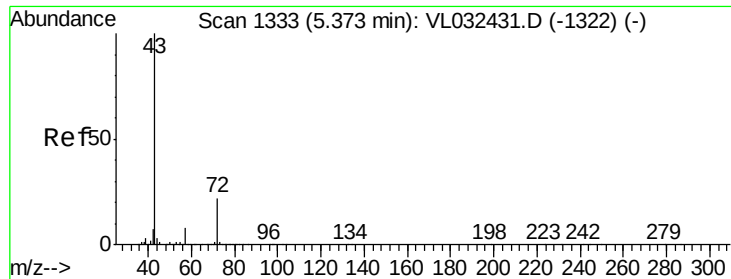
63 27.2 22.2 33.4

88 18.9 15.0 22.4



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

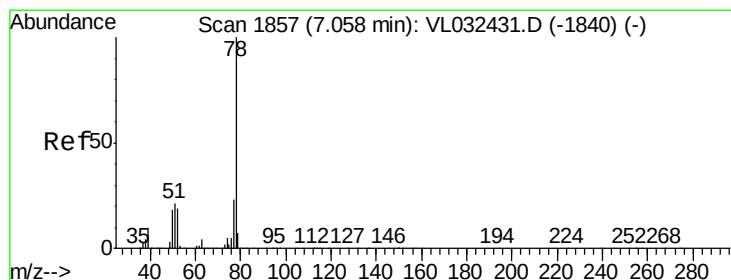
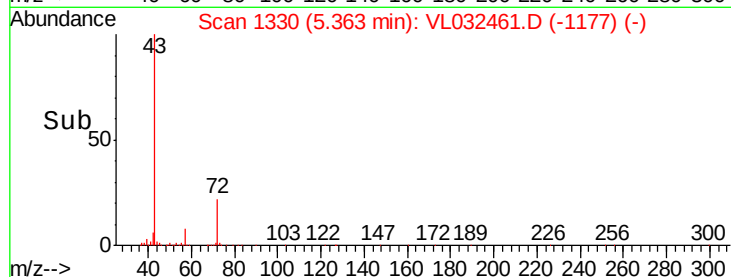
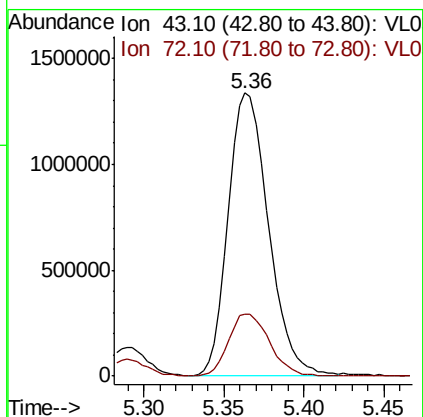
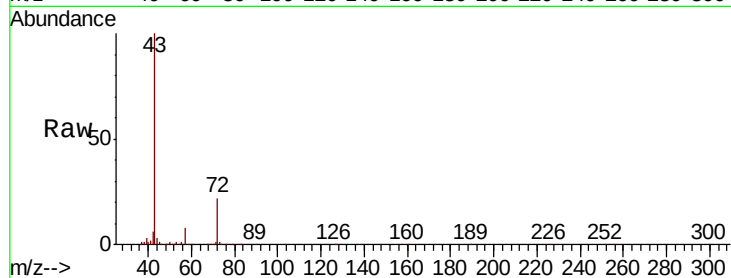




#34
2-Butanone
Concen: 10.160 ppbv
RT: 5.36 min Scan# 1330
Delta R.T. -0.01 min
Lab File: VL032461.D
Acq: 5 Sep 2018 17:20

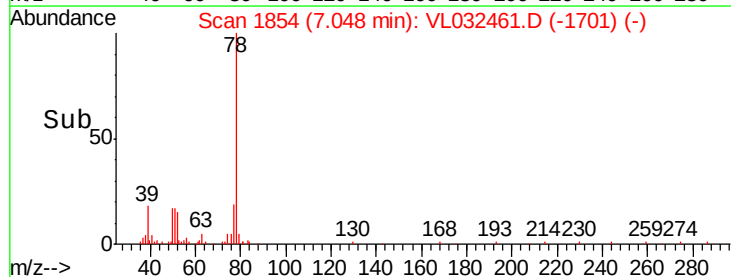
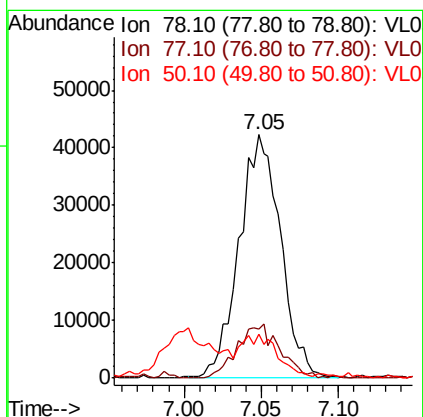
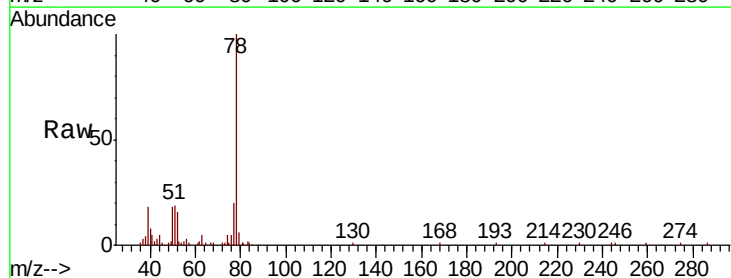
Instrument :
MSVOA_L
ClientSampleId :
VP-2DL

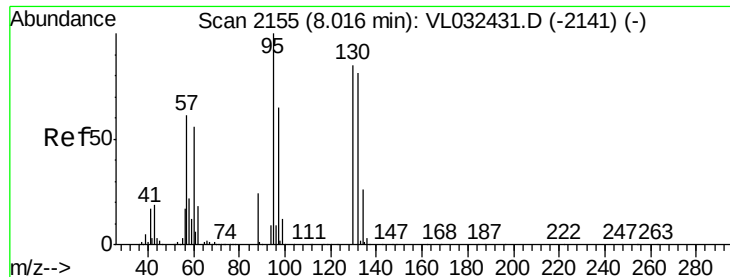
Tgt Ion: 43 Resp: 2291653
Ion Ratio Lower Upper
43 100
72 22.5 17.8 26.6



#36
Benzene
Concen: 0.273 ppbv
RT: 7.05 min Scan# 1854
Delta R.T. -0.01 min
Lab File: VL032461.D
Acq: 5 Sep 2018 17:20

Tgt Ion: 78 Resp: 78973
Ion Ratio Lower Upper
78 100
77 20.0 18.4 27.6
50 17.7 14.4 21.6





#38

Trichloroethene

Concen: 4.092 ppbv

RT: 8.01 min Scan# 2153

Delta R.T. -0.01 min

Lab File: VL032461.D

Acq: 5 Sep 2018 17:20

Instrument :

MSVOA_L

ClientSampleId :

VP-2DL

Tgt Ion:130 Resp: 449135

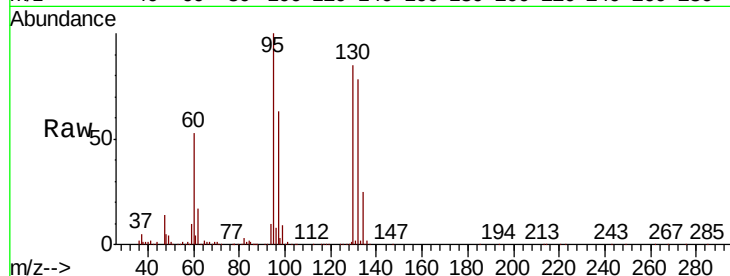
Ion Ratio Lower Upper

130 100

95 117.6 94.2 141.4

132 92.2 76.2 114.4

97 74.0 60.8 91.2

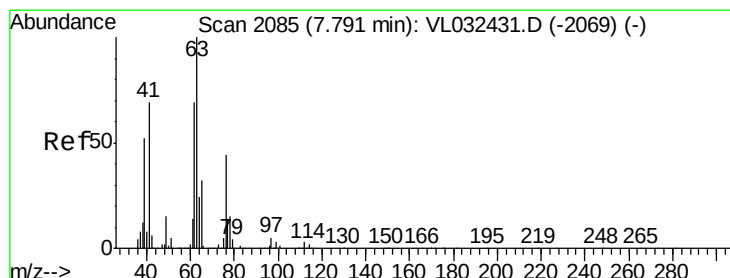
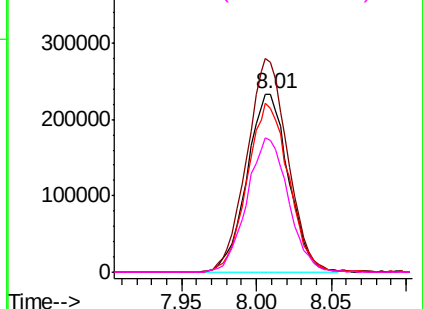
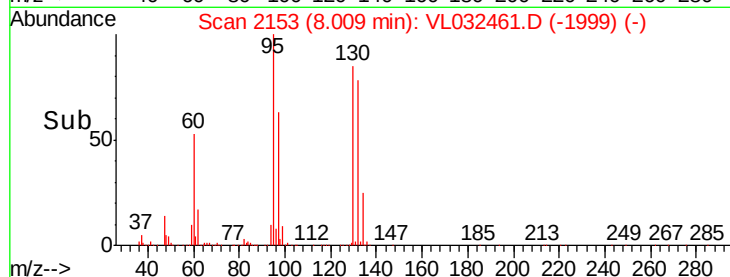


Abundance Ion 130.00 (129.70 to 130.70): V

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



#39

1,2-Dichloropropane

Concen: 7.432 ppbv

RT: 7.34 min Scan# 1944

Delta R.T. -0.45 min

Lab File: VL032461.D

Acq: 5 Sep 2018 17:20

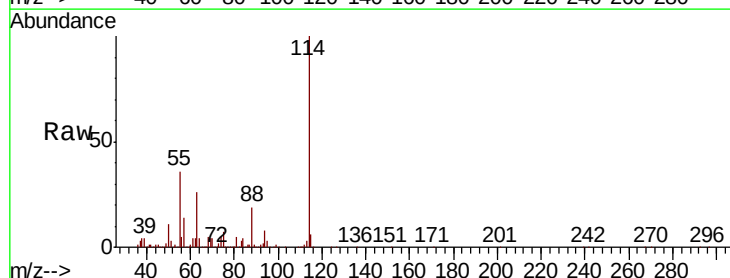
Tgt Ion: 63 Resp: 918822

Ion Ratio Lower Upper

63 100

41 1.1 55.4 83.0#

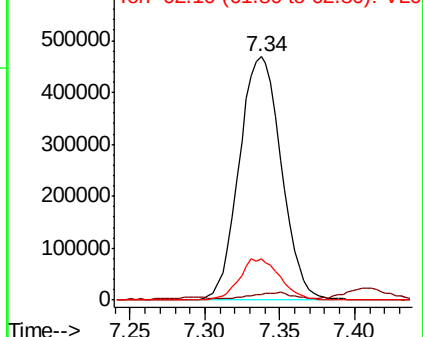
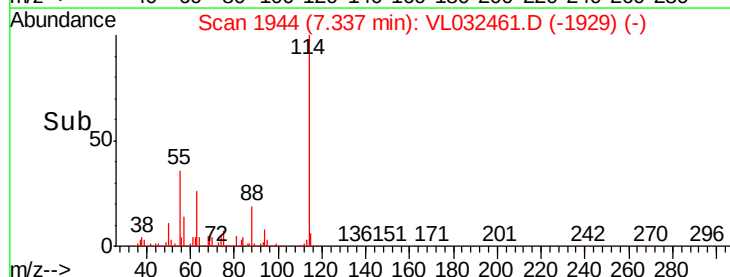
62 16.9 55.4 83.0#

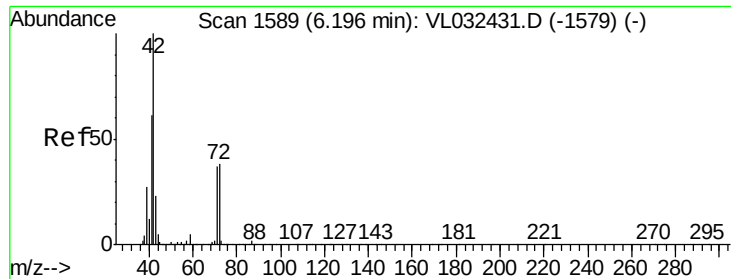


Abundance Ion 63.10 (62.80 to 63.80): VL0

Ion 41.10 (40.80 to 41.80): VL0

Ion 62.10 (61.80 to 62.80): VL0

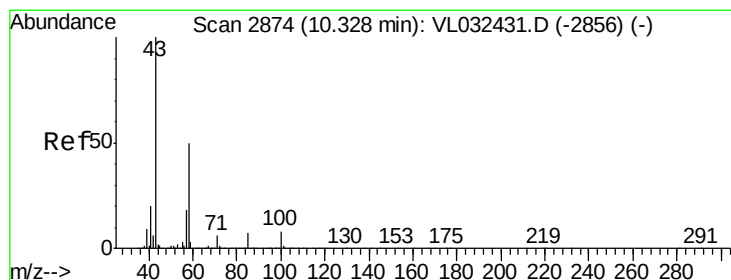
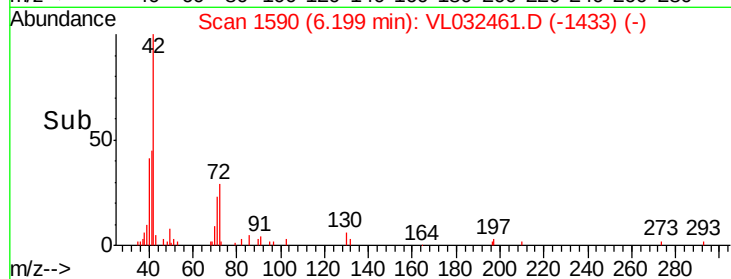
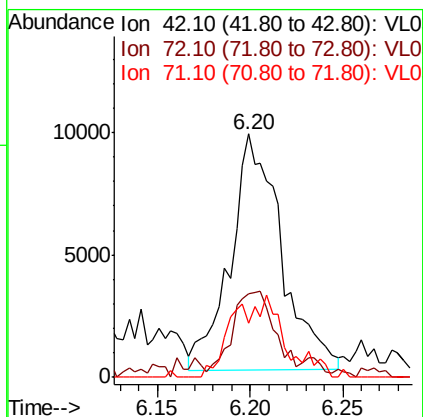
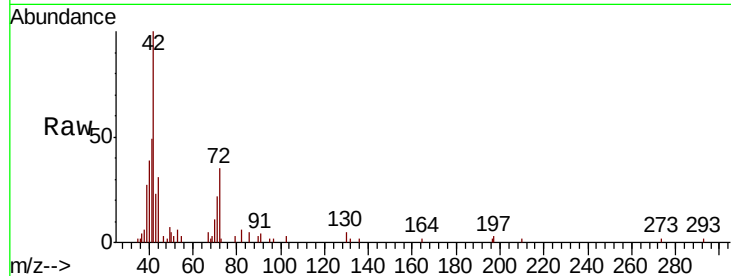




#41
Tetrahydrofuran
Concen: 0.151 ppbv
RT: 6.20 min Scan# 1590
Delta R.T. 0.00 min
Lab File: VL032461.D
Acq: 5 Sep 2018 17:20

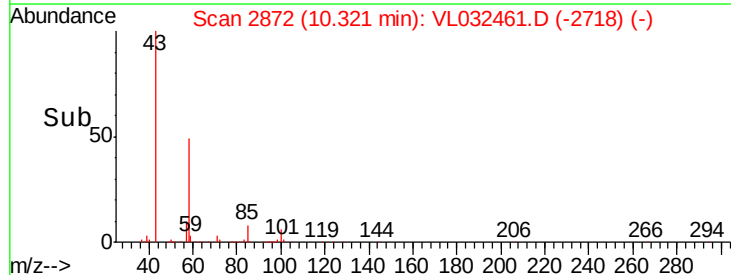
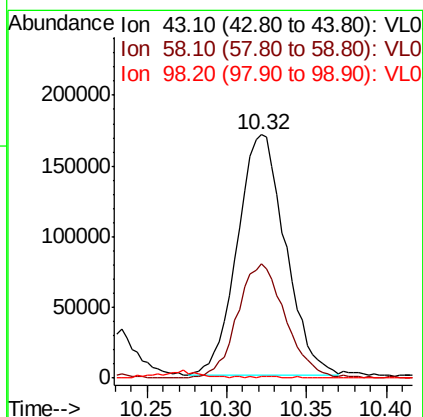
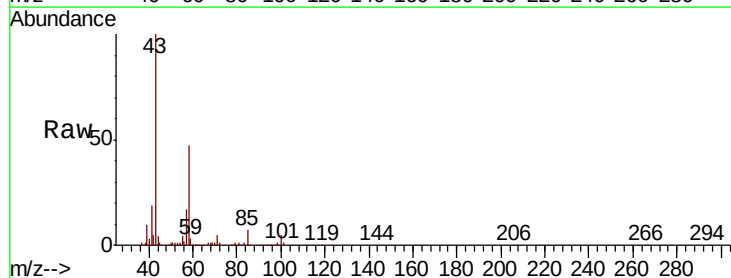
Instrument :
MSVOA_L
ClientSampleId :
VP-2DL

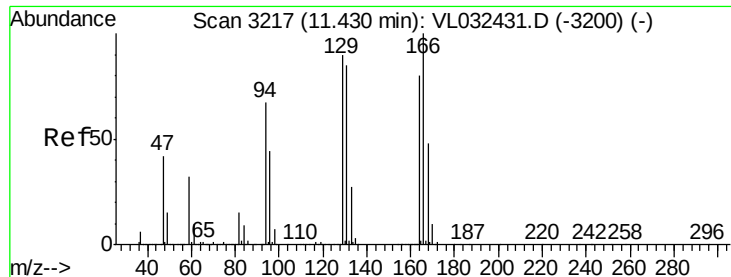
Tgt Ion: 42 Resp: 18541
Ion Ratio Lower Upper
42 100
72 43.3 29.5 44.3
71 35.5 28.3 42.5



#51
2-Hexanone
Concen: 1.592 ppbv
RT: 10.32 min Scan# 2872
Delta R.T. -0.01 min
Lab File: VL032461.D
Acq: 5 Sep 2018 17:20

Tgt Ion: 43 Resp: 348403
Ion Ratio Lower Upper
43 100
58 48.1 39.2 58.8
98 0.0 0.4 0.6#





#52

Tetrachloroethene

Concen: 0.046 ppbv

RT: 11.41 min Scan# 3211

Delta R.T. -0.02 min

Lab File: VL032461.D

Acq: 5 Sep 2018 17:20

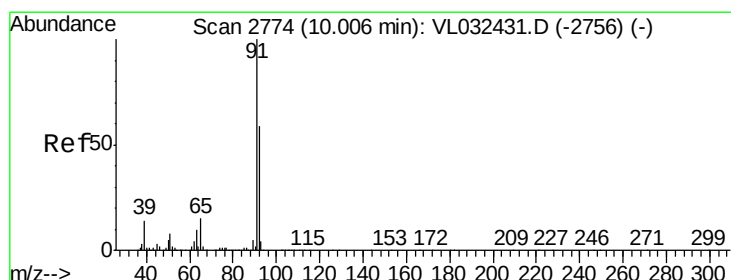
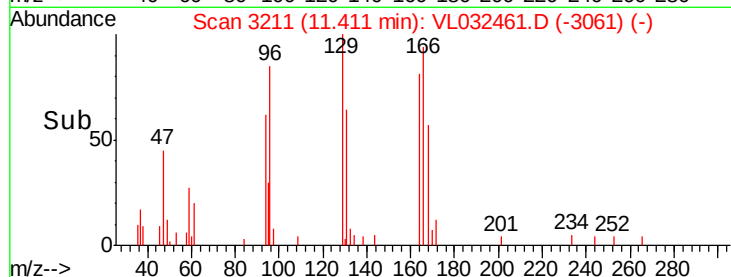
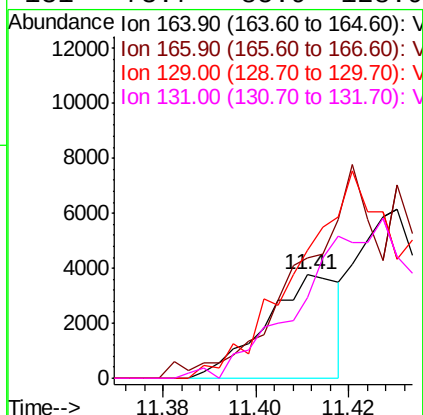
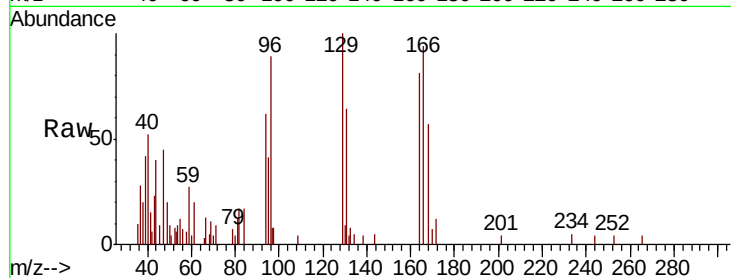
Instrument :

MSVOA_L

ClientSampleId :

VP-2DL

Tgt Ion:	164	Resp:	4152
Ion	Ratio	Lower	Upper
164	100		
166	108.5	100.6	150.8
129	123.2	89.9	134.9
131	73.7	85.9	128.9#



#53

Toluene

Concen: 0.419 ppbv

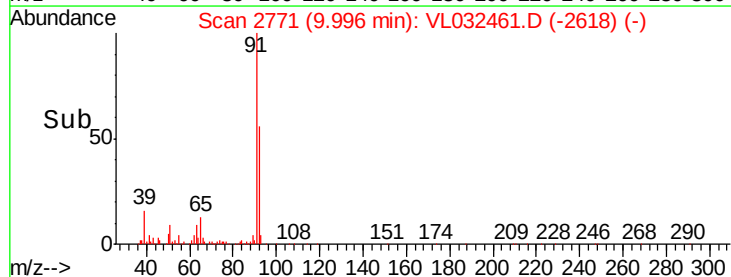
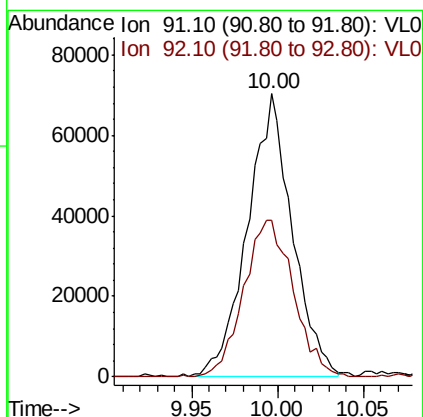
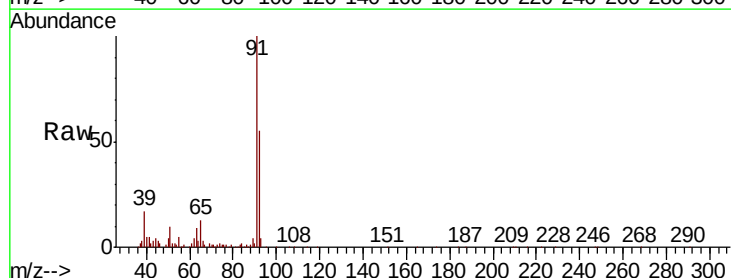
RT: 10.00 min Scan# 2771

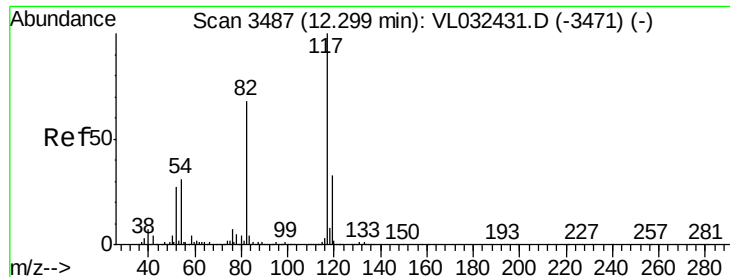
Delta R.T. -0.01 min

Lab File: VL032461.D

Acq: 5 Sep 2018 17:20

Tgt Ion:	91	Resp:	126571
Ion	Ratio	Lower	Upper
91	100		
92	61.7	48.1	72.1

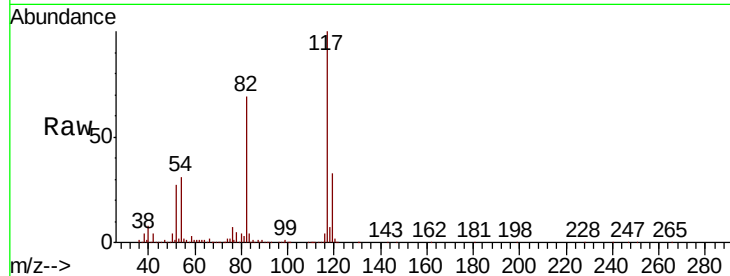




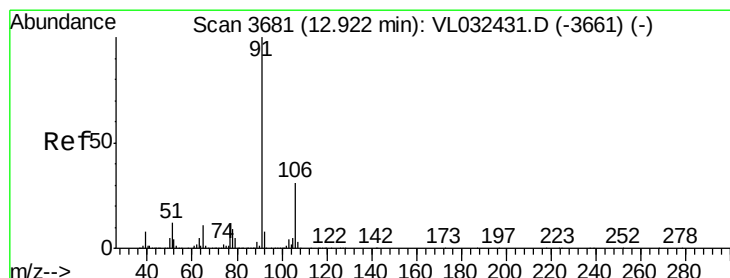
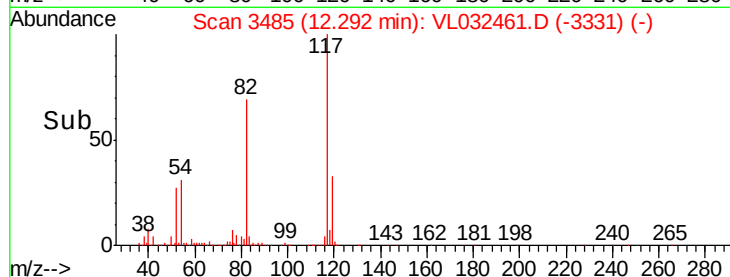
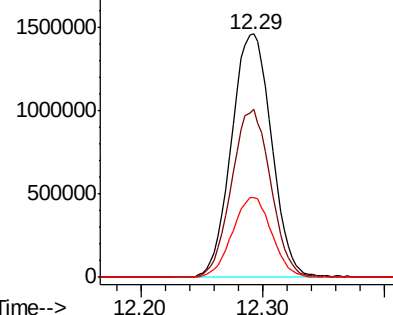
#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 12.29 min Scan# 3485
Delta R.T. -0.01 min
Lab File: VL032461.D
Acq: 5 Sep 2018 17:20

Instrument :
MSVOA_L
ClientSampleId :
VP-2DL

Tgt Ion: 117 Resp: 3324261
Ion Ratio Lower Upper
117 100
82 67.6 53.0 79.6
119 32.4 45.9 68.9#

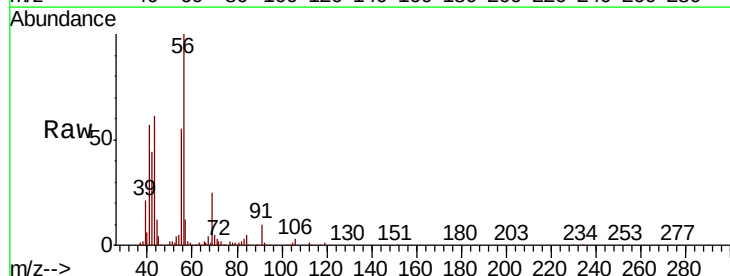


Abundance Ion 117.10 (116.80 to 117.80): V
2000000 Ion 82.10 (81.80 to 82.80): VL0
Ion 119.10 (118.80 to 119.80): V

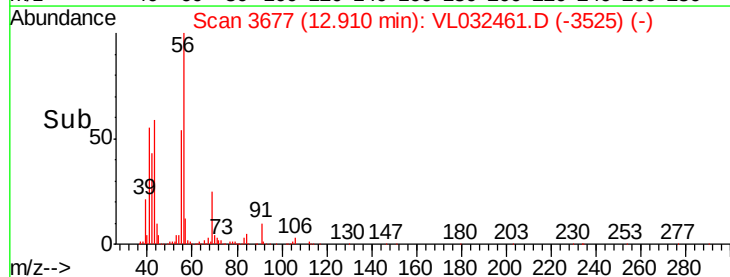
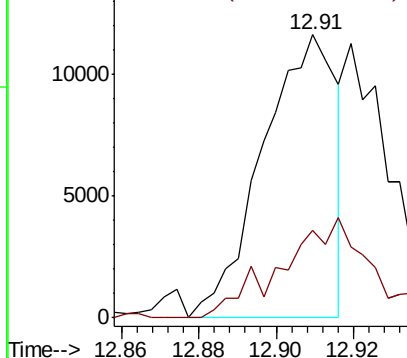


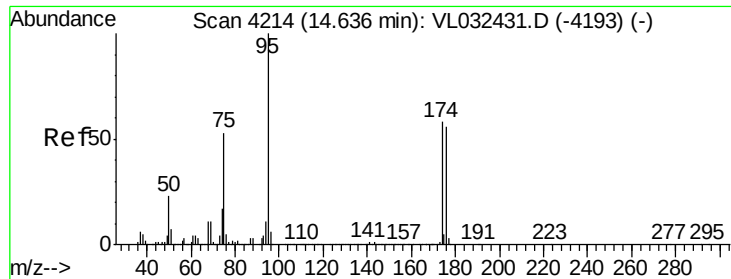
#58
Ethyl Benzene
Concen: 0.039 ppbv
RT: 12.91 min Scan# 3677
Delta R.T. -0.01 min
Lab File: VL032461.D
Acq: 5 Sep 2018 17:20

Tgt Ion: 91 Resp: 15386
Ion Ratio Lower Upper
91 100
106 30.8 24.8 37.2



Abundance Ion 91.10 (90.80 to 91.80): VL0
Ion 106.10 (105.80 to 106.80): V

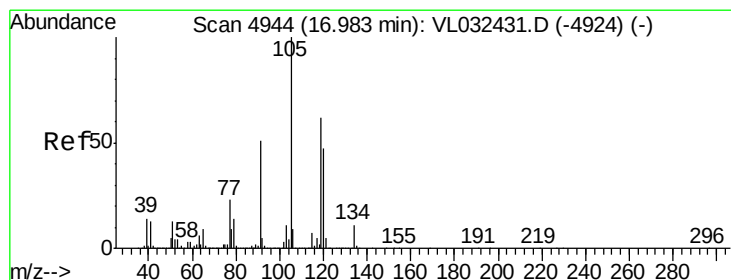
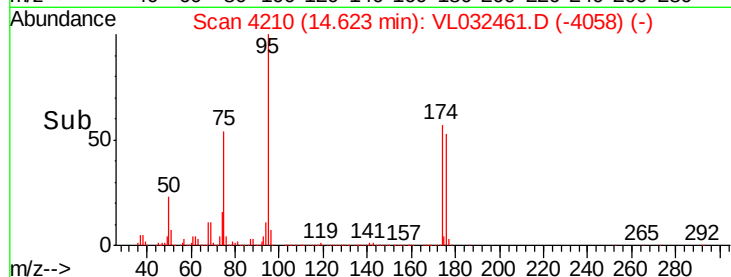
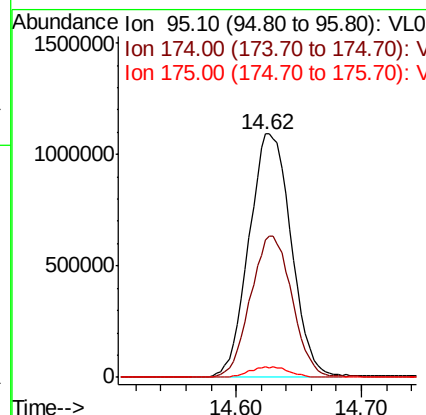
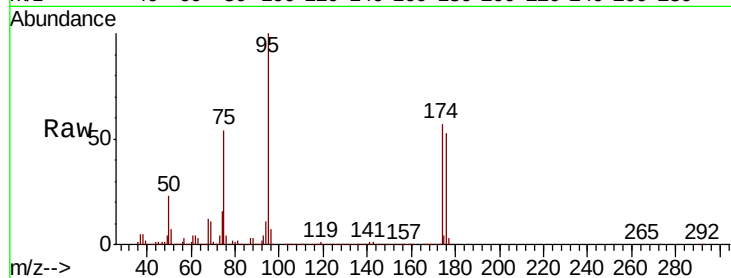




#68
 1-Bromo-4-Fluorobenzene
 Concen: 10.378 ppbv
 RT: 14.62 min Scan# 4210
 Delta R.T. -0.01 min
 Lab File: VL032461.D
 Acq: 5 Sep 2018 17:20

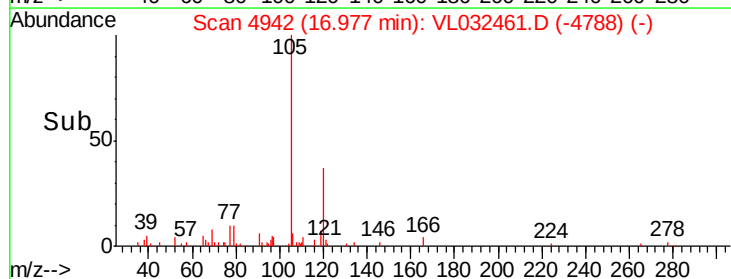
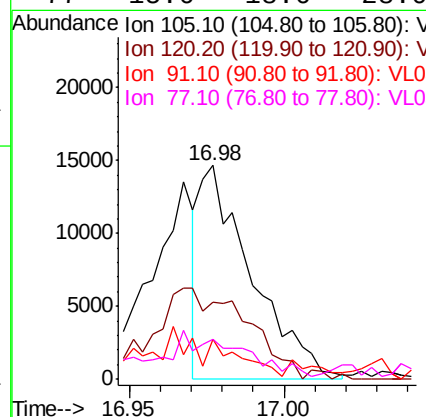
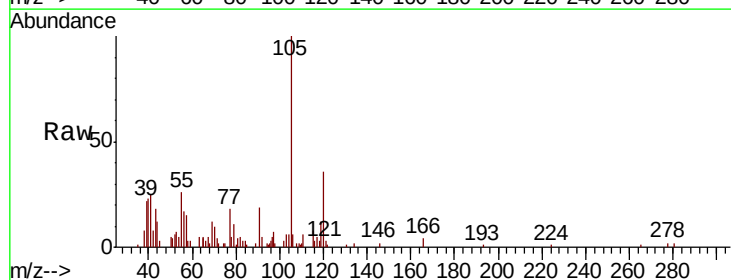
Instrument :
 MSVOA_L
 ClientSampled :
 VP-2DL

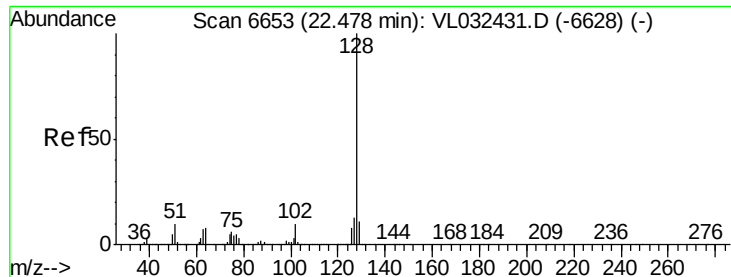
Tgt Ion: 95 Resp: 2561245
 Ion Ratio Lower Upper
 95 100
 174 57.7 46.3 69.5
 175 4.1 3.4 5.0



#74
 1,2,4-Trimethylbenzene
 Concen: 0.041 ppbv
 RT: 16.98 min Scan# 4942
 Delta R.T. -0.01 min
 Lab File: VL032461.D
 Acq: 5 Sep 2018 17:20

Tgt Ion: 105 Resp: 17043
 Ion Ratio Lower Upper
 105 100
 120 37.3 37.8 56.8#
 91 15.9 41.4 62.0#
 77 15.6 18.6 28.0#

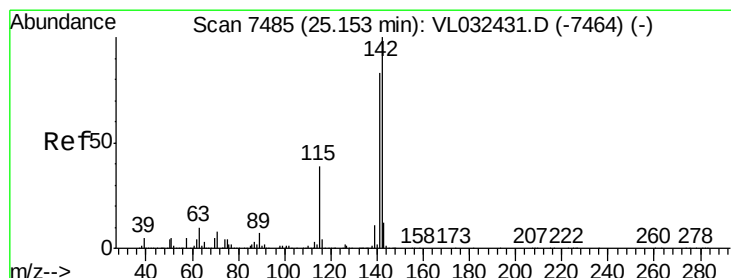
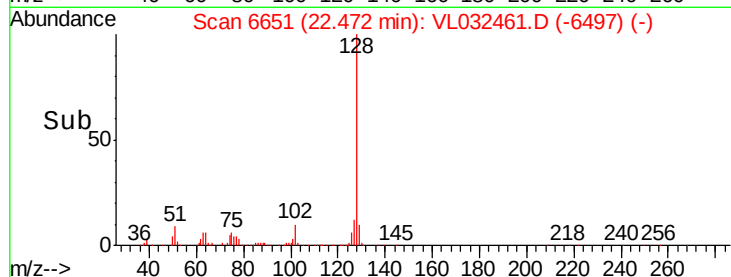
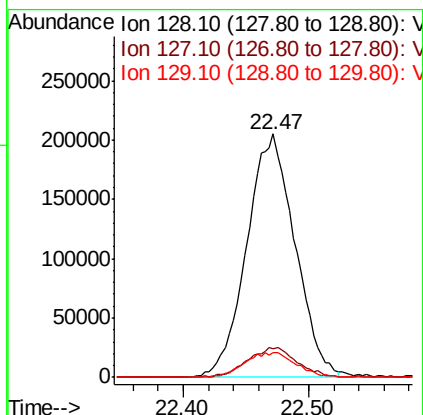
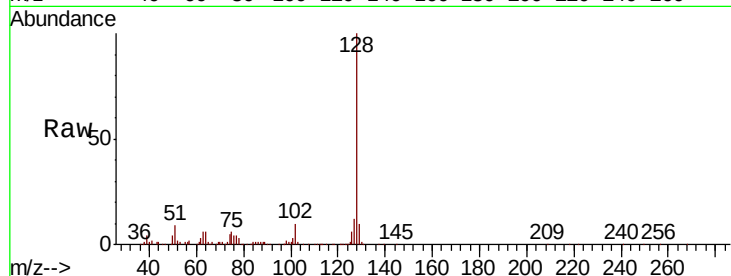




#79
Naphthalene
Concen: 1.606 ppbv
RT: 22.47 min Scan# 6651
Delta R.T. -0.01 min
Lab File: VL032461.D
Acq: 5 Sep 2018 17:20

Instrument :
MSVOA_L
ClientSampleId :
VP-2DL

Tgt Ion:128 Resp: 544046
Ion Ratio Lower Upper
128 100
127 11.8 10.2 15.2
129 10.4 8.5 12.7



#80
Naphthalene, 2-methyl-
Concen: 1.201 ppbv
RT: 25.15 min Scan# 7485
Delta R.T. 0.00 min
Lab File: VL032461.D
Acq: 5 Sep 2018 17:20

Tgt Ion:142 Resp: 108283
Ion Ratio Lower Upper
142 100
141 86.1 67.0 100.6
115 40.8 31.3 46.9

