

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL031620\
 Data File : VL034891.D
 Acq On : 16 Mar 2020 15:26
 Operator : SY/AP
 Sample : L1924-02
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-02

Quant Time: Mar 17 04:26:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL030920AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Mar 09 16:42:53 2020
 QLast Update : Mon Mar 09 16:42:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	920158	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	1997706	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	1945932	10.00	ppbv	-0.01

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.44	95	1595410	10.51	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.10%

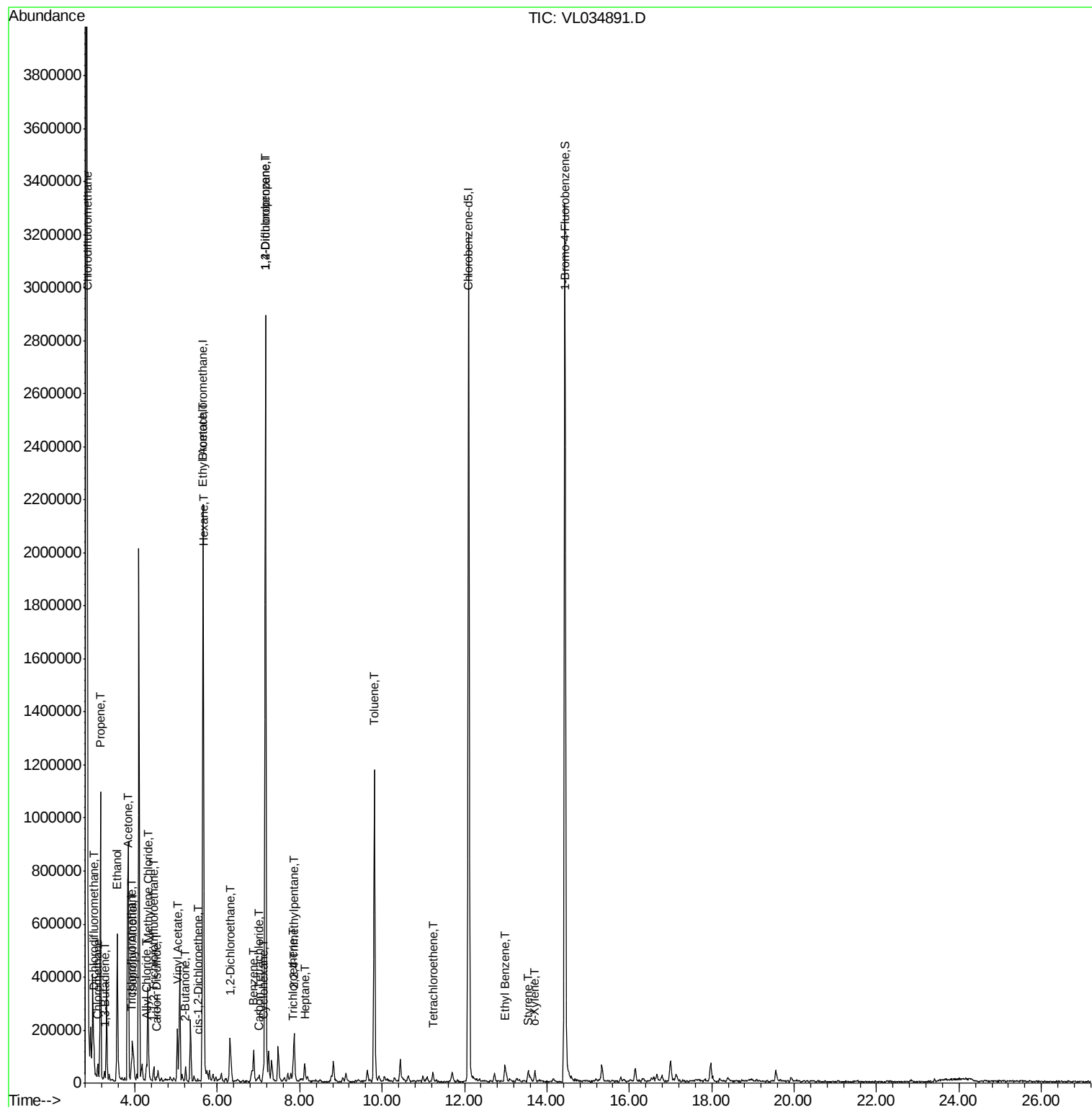
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.01	85	87842	0.697	ppbv	93
3) Chlorodifluoromethane	2.85	51	30808	0.300	ppbv	97
4) Chloromethane	3.10	50	29976	0.516	ppbv #	85
9) Propene	3.16	41	284486	5.797	ppbv	94
10) Heptane	8.11	43	9811	0.081	ppbv #	28
11) Trichlorofluoromethane	3.92	101	36573	0.273	ppbv	98
12) 1,1,2-Trichlorotrifluoroet	4.46	101	17826	0.190	ppbv	92
13) Ethanol	3.57	45	550662	36.908	ppbv	94
15) Acetone	3.82	43	854877	7.168	ppbv #	89
16) 1,3-Butadiene	3.27	39	8118	0.151	ppbv #	47
19) Isopropyl Alcohol	3.94	45	175288	2.327	ppbv #	45
20) Methylene Chloride	4.31	84	110751	2.937	ppbv	91
21) Allyl Chloride	4.27	41	10568	0.138	ppbv	87
23) Vinyl Acetate	5.03	43	71595	0.406	ppbv #	1
25) Ethyl Acetate	5.66	43	235042	1.106	ppbv #	94
26) Hexane	5.67	57	178610	1.952	ppbv #	62
27) Carbon Disulfide	4.52	76	3633	0.035	ppbv #	1
30) Cyclohexane	7.12	84	8676	0.114	ppbv #	1
31) cis-1,2-Dichloroethene	5.53	61	3591	0.038	ppbv #	53
34) 2-Butanone	5.22	43	50412	0.380	ppbv #	91
35) Carbon Tetrachloride	7.01	117	5107	0.041	ppbv #	52
36) Benzene	6.88	78	76544	0.430	ppbv	97
37) 1,2-Dichloroethane	6.29	62	5569	0.055	ppbv #	81
38) Trichloroethene	7.83	130	3023	0.045	ppbv #	50
39) 1,2-Dichloropropane	7.17	63	534914	7.582	ppbv #	22
44) 2,2,4-Trimethylpentane	7.86	57	132126	0.439	ppbv #	83
52) Tetrachloroethene	11.24	164	4705	0.067	ppbv #	78
53) Toluene	9.81	91	862152	4.193	ppbv	100
58) Ethyl Benzene	12.98	91	46458	0.176	ppbv	93
60) o-Xylene	13.70	91	26167	0.121	ppbv	98
61) Styrene	13.55	104	5682	0.038	ppbv #	1

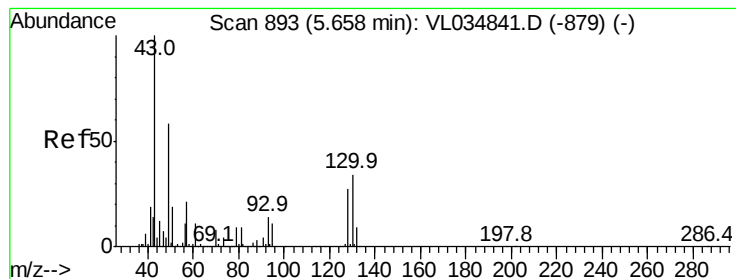
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Data File : VL034891.D
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QLast Update : Mon Mar 09 16:42:53 2020
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.65 min Scan# 890

Delta R.T. -0.01 min

Lab File: VL034891.D

Acq: 16 Mar 2020 15:26

Instrument :

MSVOA_L

ClientSampleId :

IA-02

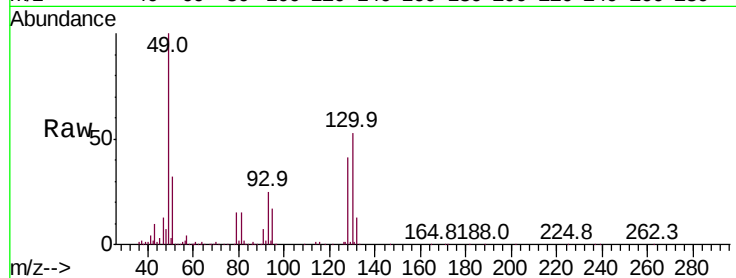
Tot Ion: 49 Resp: 920158

Ion Ratio Lower Upper

49 100

128 44.5 23.4 70.3

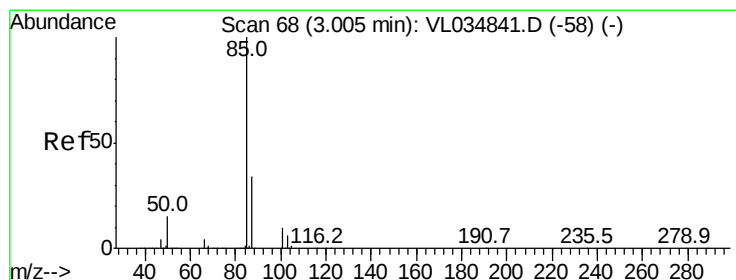
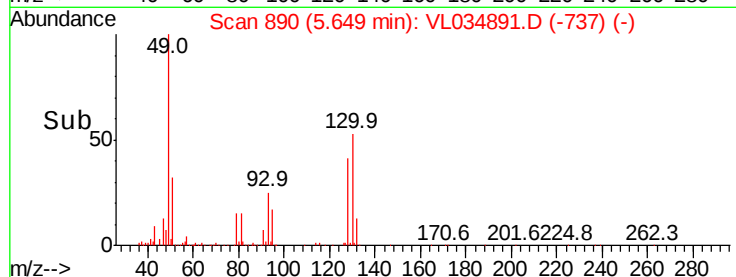
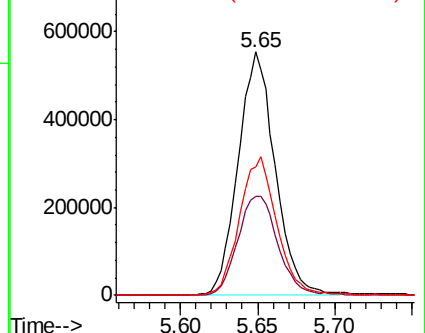
130 58.2 30.0 90.0



Abundance Ion 49.10 (48.80 to 49.80): VL0

Ion 128.00 (127.70 to 128.70): VL0

Ion 130.00 (129.70 to 130.70): VL0



#2

Dichlorodifluoromethane

Concen: 0.697 ppbv

RT: 3.01 min Scan# 68

Delta R.T. 0.00 min

Lab File: VL034891.D

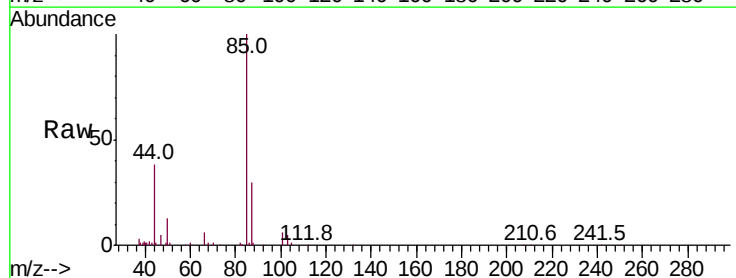
Acq: 16 Mar 2020 15:26

Tgt Ion: 85 Resp: 87842

Ion Ratio Lower Upper

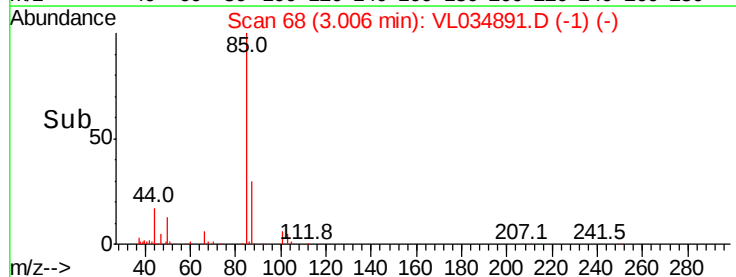
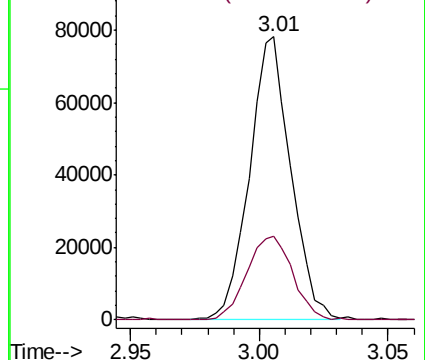
85 100

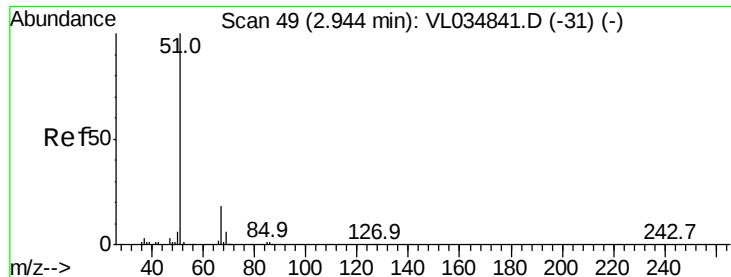
87 29.6 26.9 40.3



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0





#3

Chlorodifluoromethane

Concen: 0.300 ppbv

RT: 2.85 min Scan# 19

Delta R.T. -0.10 min

Lab File: VL034891.D

Acq: 16 Mar 2020 15:26

Instrument :

MSVOA_L

ClientSampleId :

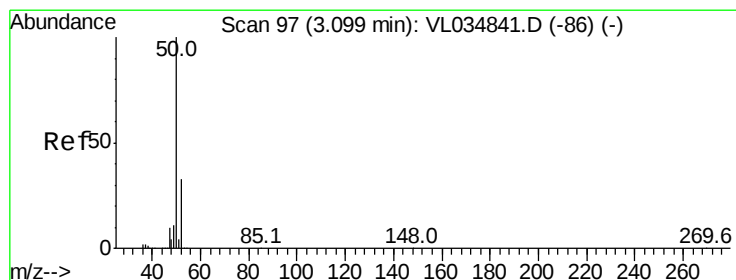
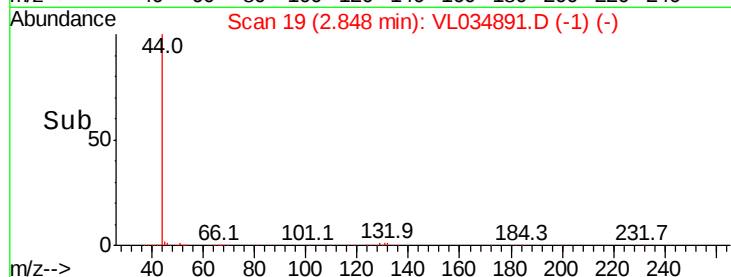
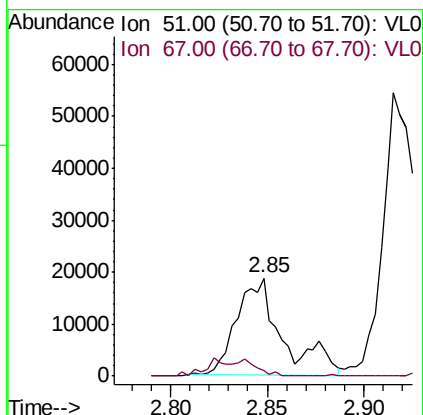
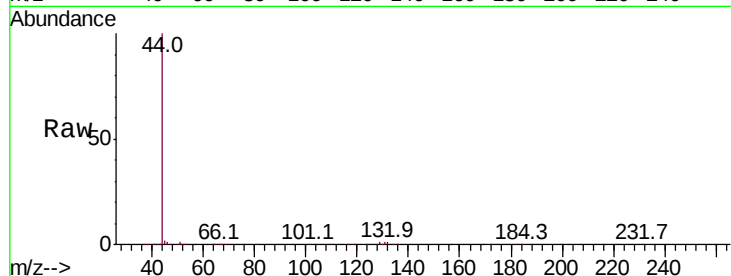
IA-02

Tot Ion: 51 Resp: 30808

Ion Ratio Lower Upper

51 100

67 16.6 14.3 21.5



#4

Chloromethane

Concen: 0.516 ppbv

RT: 3.10 min Scan# 96

Delta R.T. -0.00 min

Lab File: VL034891.D

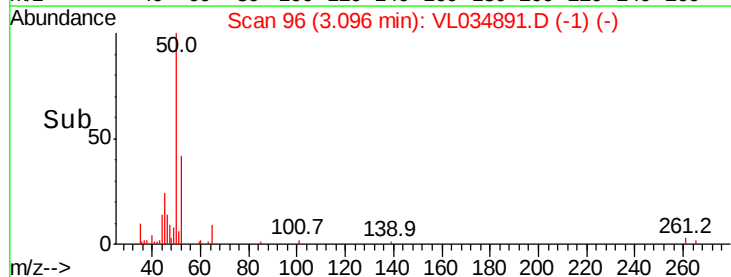
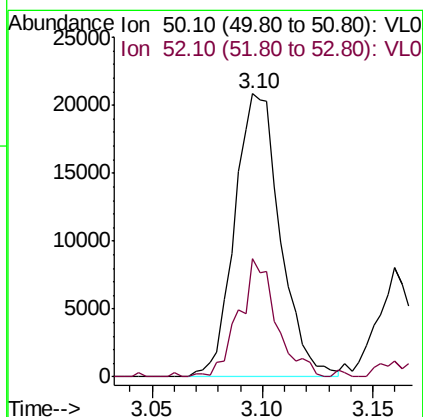
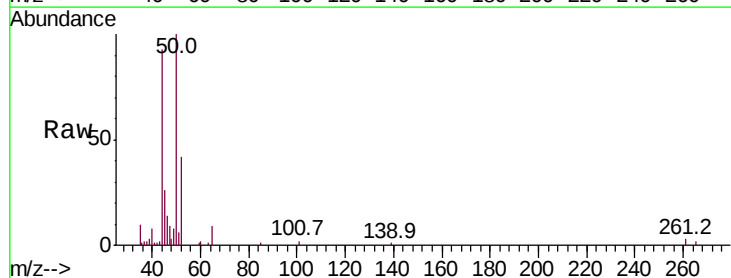
Acq: 16 Mar 2020 15:26

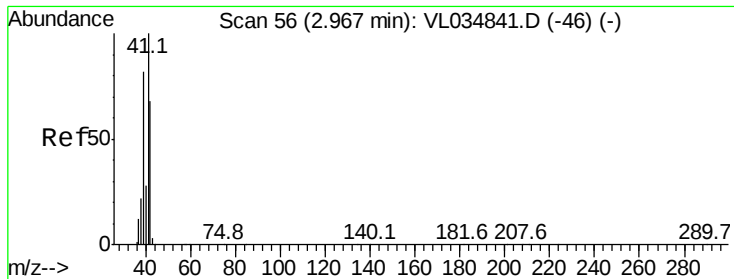
Tgt Ion: 50 Resp: 29976

Ion Ratio Lower Upper

50 100

52 42.0 26.8 40.2#





#9

Propene

Concen: 5.797 ppbv

RT: 3.16 min Scan# 116

Delta R.T. 0.19 min

Lab File: VL034891.D

Acq: 16 Mar 2020 15:26

Instrument :

MSVOA_L

ClientSampleId :

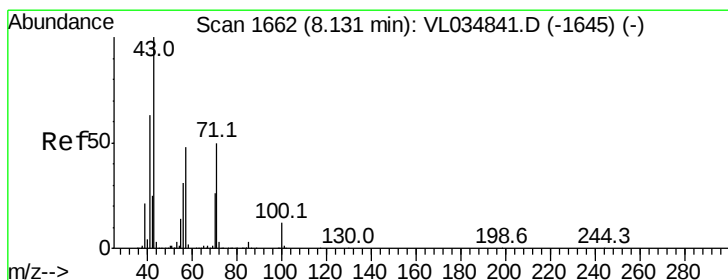
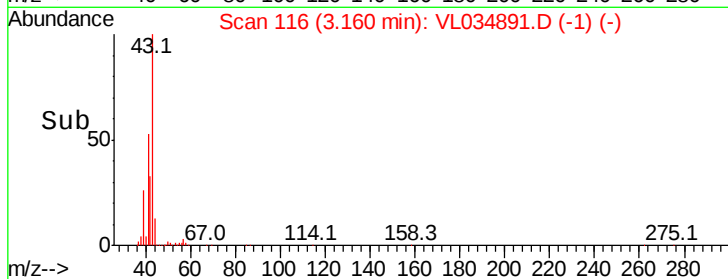
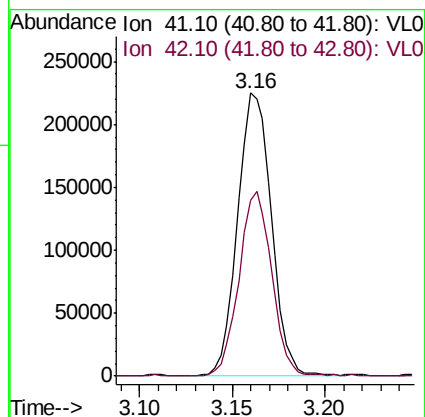
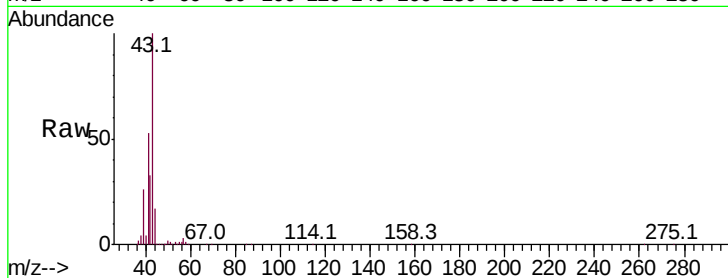
IA-02

Tot Ion: 41 Resp: 284486

Ion Ratio Lower Upper

41 100

42 63.8 55.2 82.8



#10

Heptane

Concen: 0.081 ppbv

RT: 8.11 min Scan# 1657

Delta R.T. -0.02 min

Lab File: VL034891.D

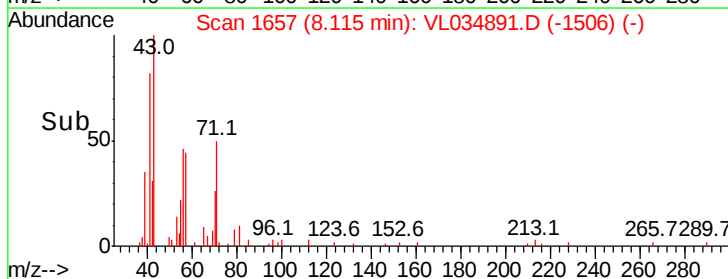
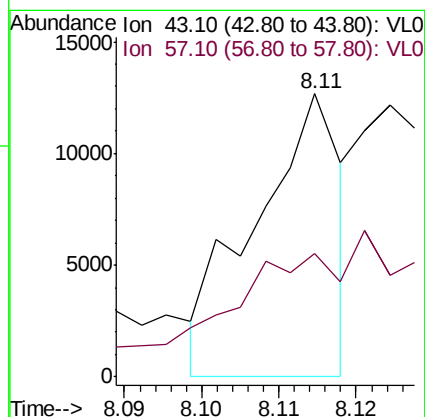
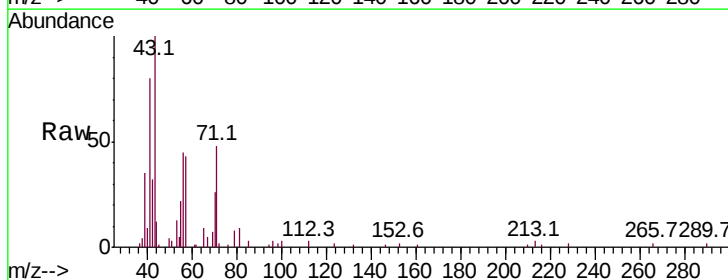
Acq: 16 Mar 2020 15:26

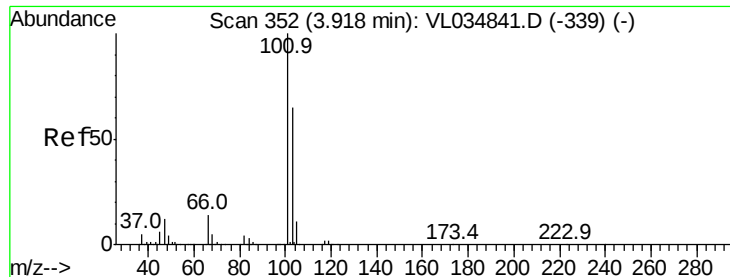
Tgt Ion: 43 Resp: 9811

Ion Ratio Lower Upper

43 100

57 0.0 39.7 59.5#

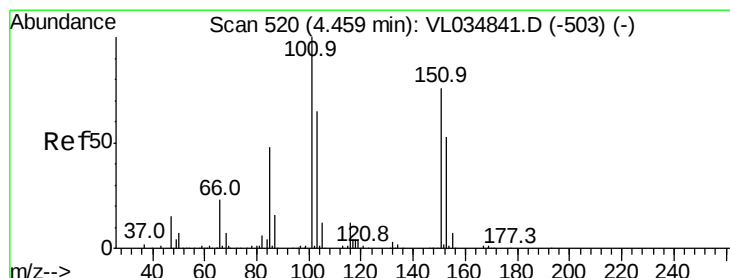
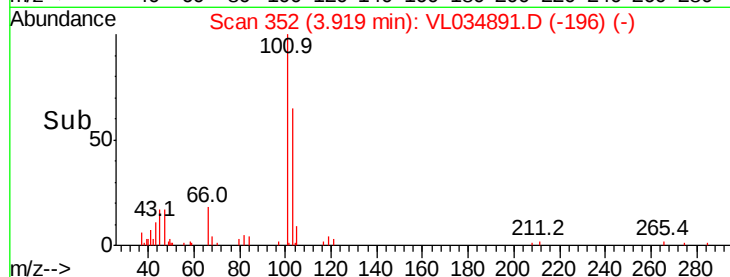
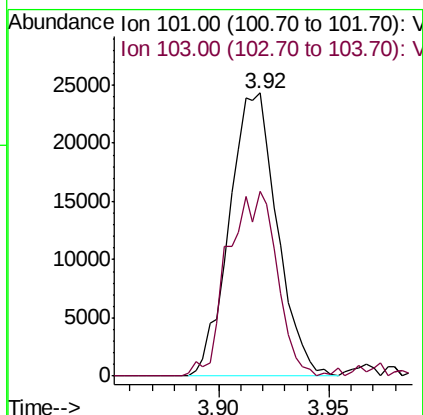
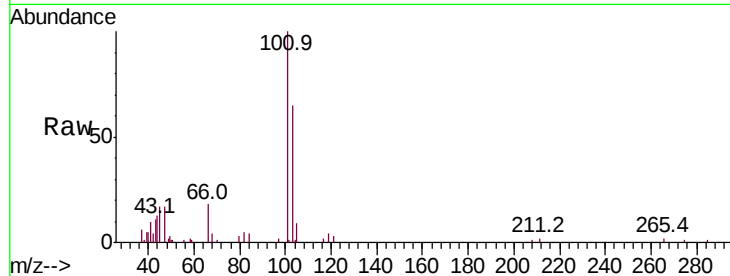




#11
 Trichlorofluoromethane
 Concen: 0.273 ppbv
 RT: 3.92 min Scan# 352
 Delta R.T. 0.00 min
 Lab File: VL034891.D
 Acq: 16 Mar 2020 15:26

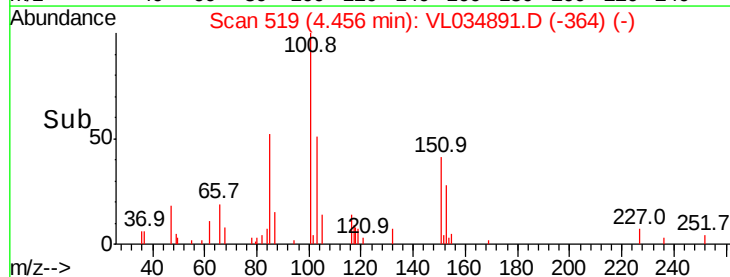
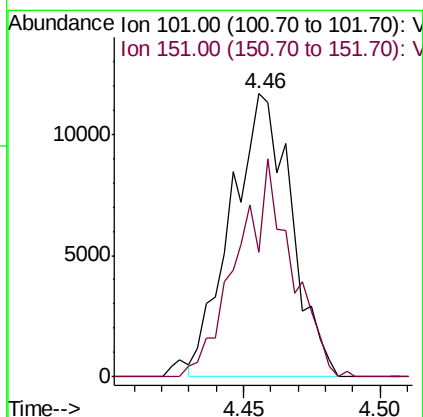
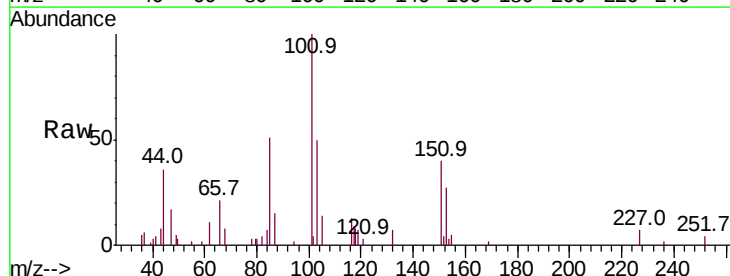
Instrument :
 MSVOA_L
 ClientSampleId :
 IA-02

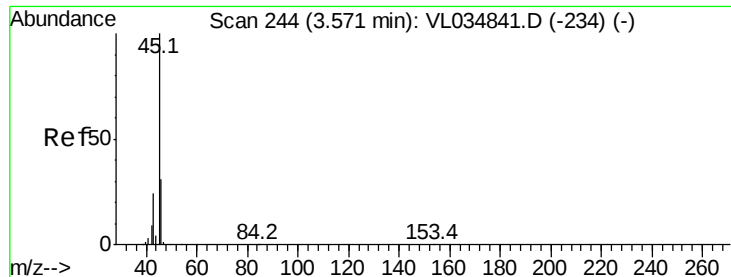
Tot Ion:101 Resp: 36573
 Ion Ratio Lower Upper
 101 100
 103 63.3 51.8 77.8



#12
 1,1,2-Trichlorotrifluoroethane
 Concen: 0.190 ppbv
 RT: 4.46 min Scan# 519
 Delta R.T. -0.00 min
 Lab File: VL034891.D
 Acq: 16 Mar 2020 15:26

Tgt Ion:101 Resp: 17826
 Ion Ratio Lower Upper
 101 100
 151 69.1 60.8 91.2





#13

Ethanol

Concen: 36.908 ppbv

RT: 3.57 min Scan# 242

Delta R.T. -0.01 min

Lab File: VL034891.D

Acq: 16 Mar 2020 15:26

Instrument :

MSVOA_L

ClientSampleId :

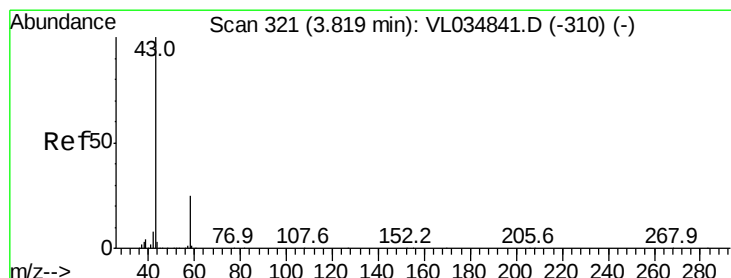
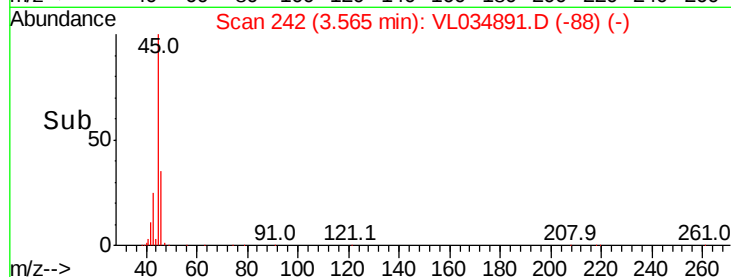
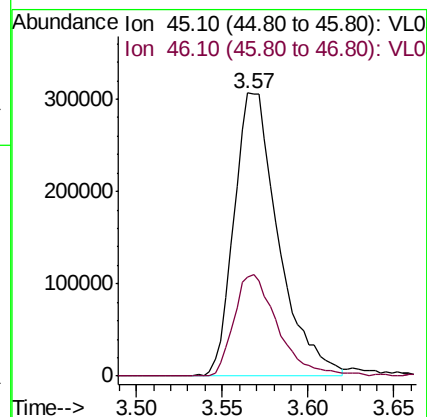
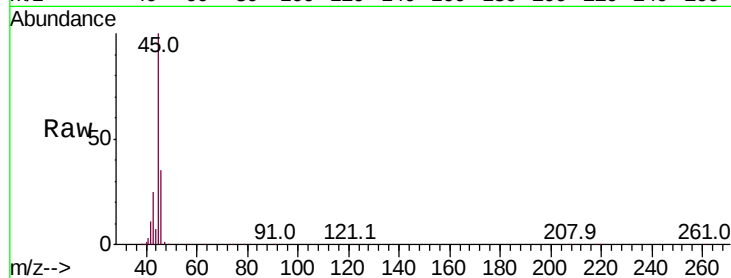
IA-02

Tot Ion: 45 Resp: 550662

Ion Ratio Lower Upper

45 100

46 36.3 16.0 64.0



#15

Acetone

Concen: 7.168 ppbv

RT: 3.82 min Scan# 320

Delta R.T. -0.00 min

Lab File: VL034891.D

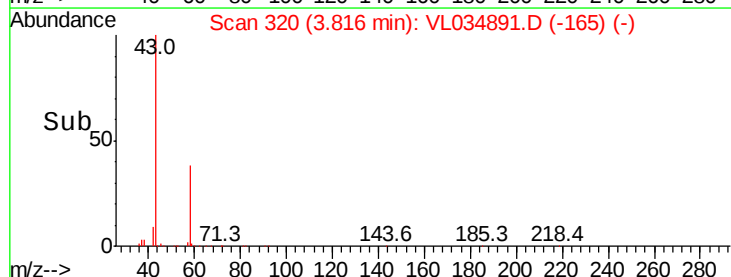
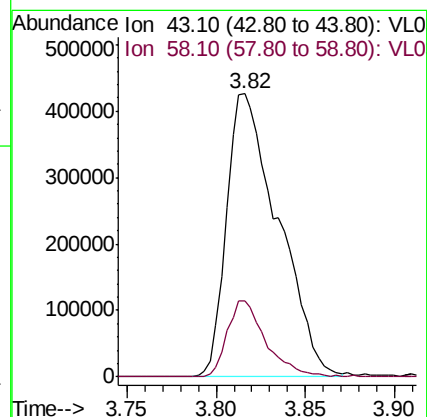
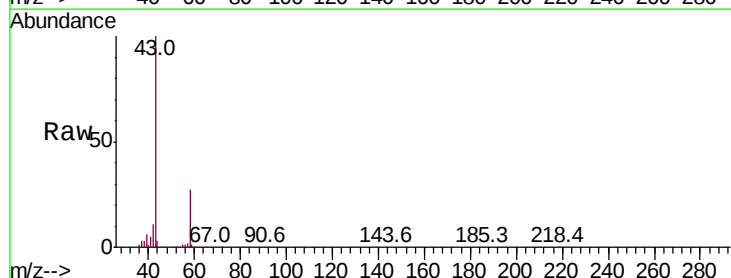
Acq: 16 Mar 2020 15:26

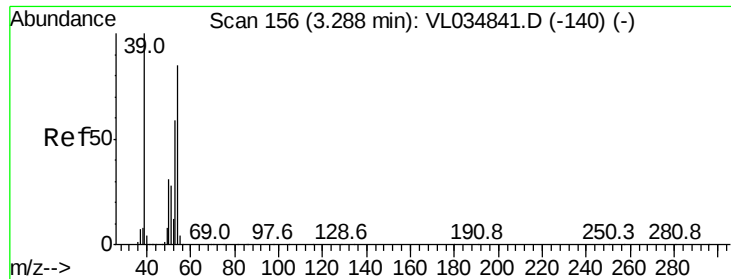
Tgt Ion: 43 Resp: 854877

Ion Ratio Lower Upper

43 100

58 20.6 21.0 31.6#

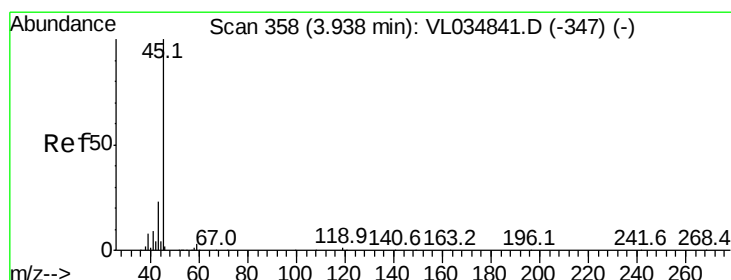
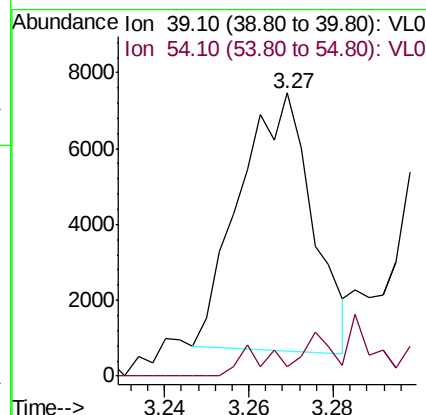
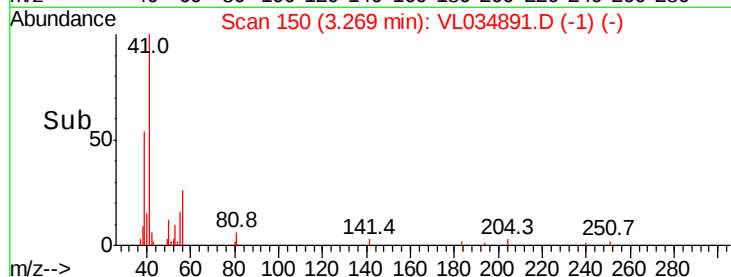
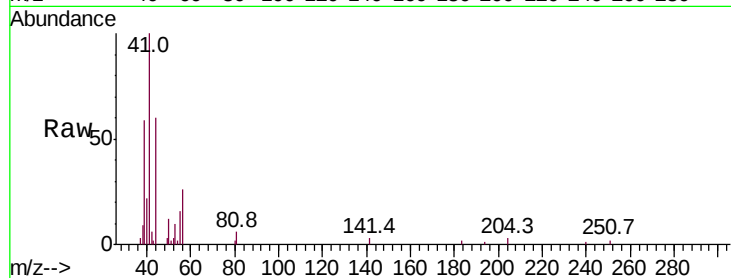




#16
 1,3-Butadiene
 Concen: 0.151 ppbv
 RT: 3.27 min Scan# 150
 Delta R.T. -0.02 min
 Lab File: VL034891.D
 Acq: 16 Mar 2020 15:26

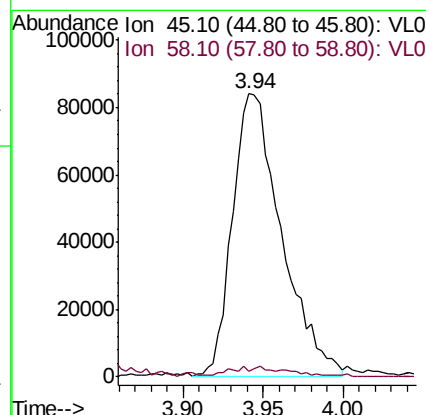
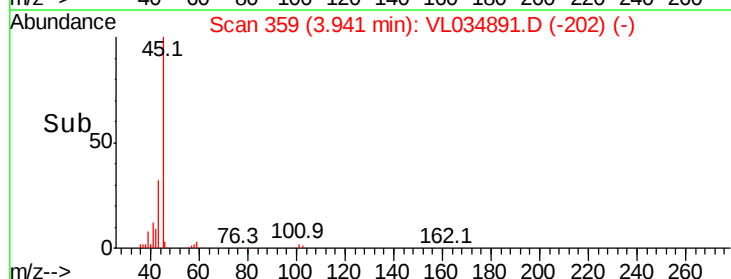
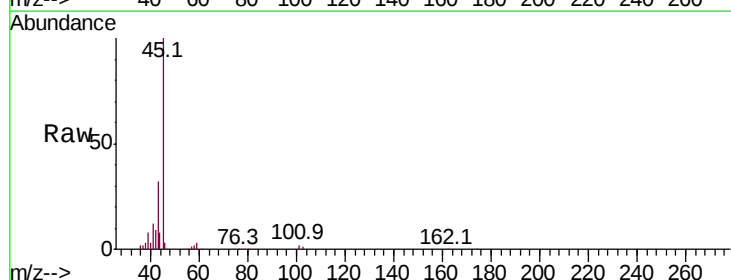
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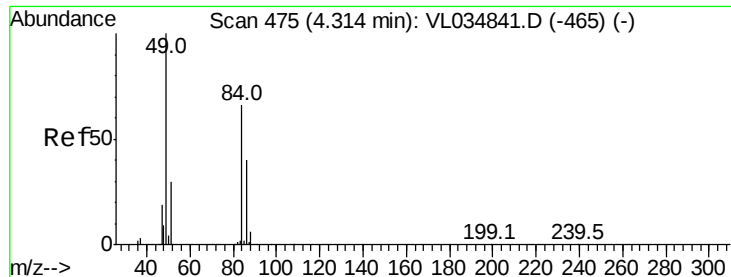
Tot Ion: 39 Resp: 8118
 Ion Ratio Lower Upper
 39 100
 54 34.0 65.0 97.6#



#19
 Isopropyl Alcohol
 Concen: 2.327 ppbv
 RT: 3.94 min Scan# 359
 Delta R.T. 0.00 min
 Lab File: VL034891.D
 Acq: 16 Mar 2020 15:26

Tgt Ion: 45 Resp: 175288
 Ion Ratio Lower Upper
 45 100
 58 5.0 30.5 45.7#

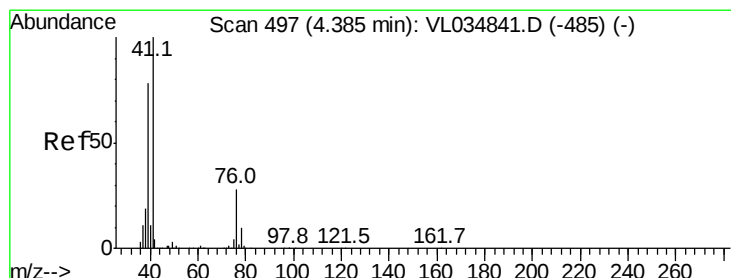
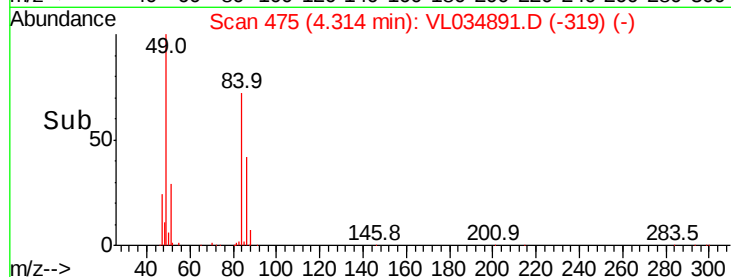
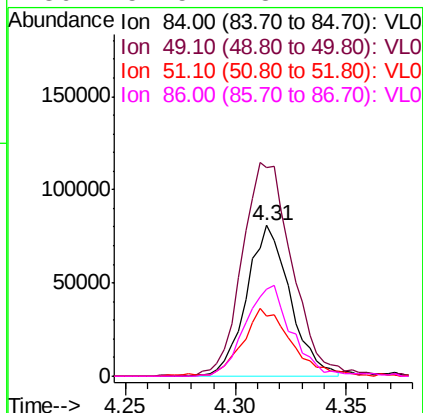
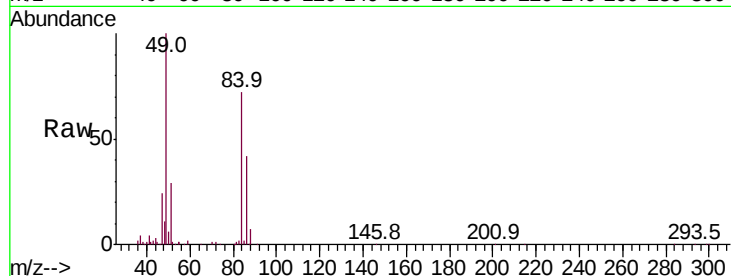




#20
Methylene Chloride
Concen: 2.937 ppbv
RT: 4.31 min Scan# 475
Delta R.T. 0.00 min
Lab File: VL034891.D
Acq: 16 Mar 2020 15:26

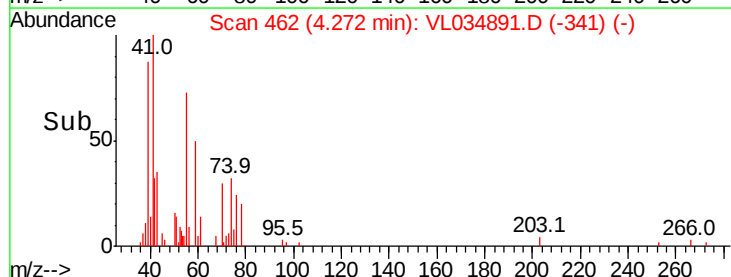
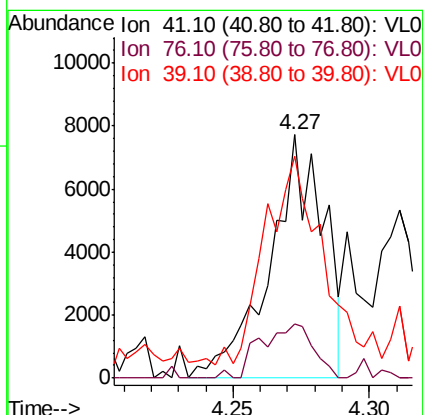
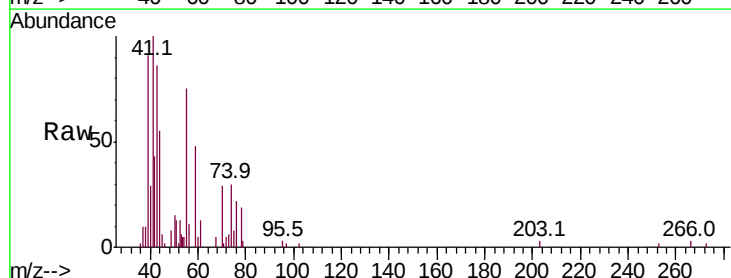
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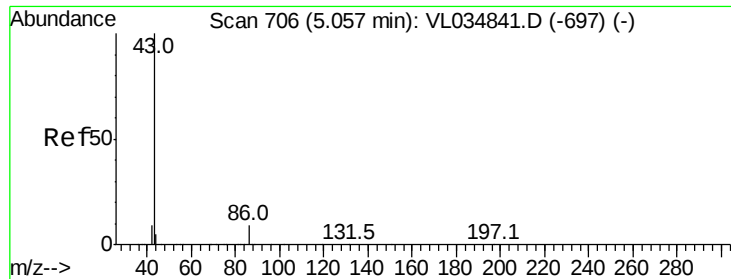
Tot Ion:	84	Resp:	110751
Ion	Ratio	Lower	Upper
84	100		
49	138.2	121.5	182.3
51	38.9	36.6	55.0
86	57.5	48.2	72.2



#21
Allyl Chloride
Concen: 0.138 ppbv
RT: 4.27 min Scan# 462
Delta R.T. -0.11 min
Lab File: VL034891.D
Acq: 16 Mar 2020 15:26

Tgt Ion:	41	Resp:	10568
Ion	Ratio	Lower	Upper
41	100		
76	23.2	22.2	33.2
39	91.1	62.6	93.8

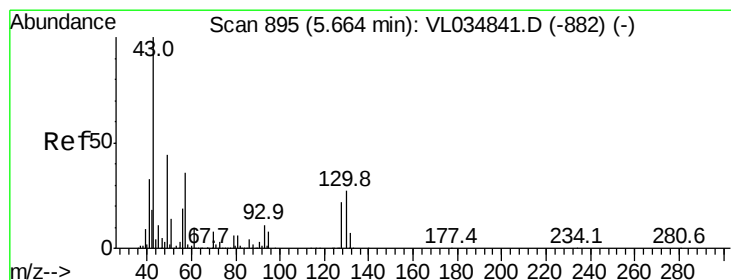
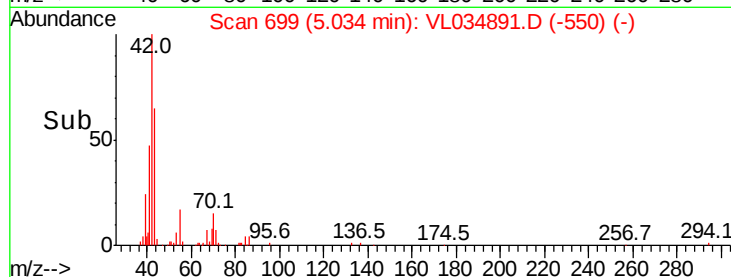
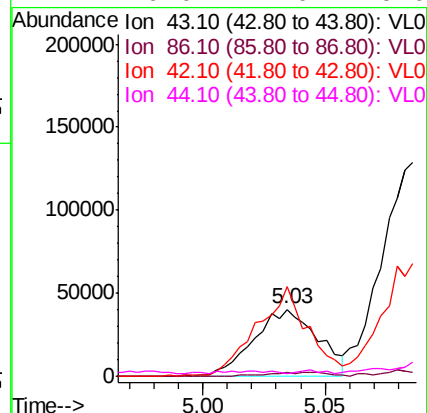
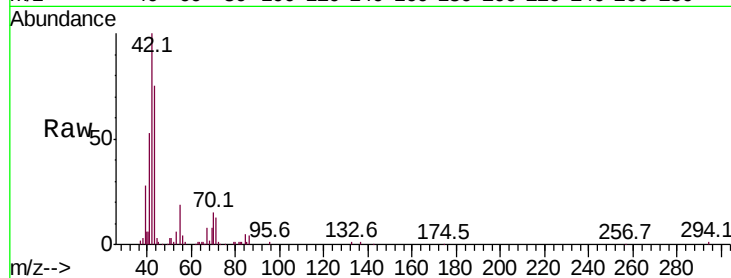




#23
 Vinyl Acetate
 Concen: 0.406 ppbv
 RT: 5.03 min Scan# 699
 Delta R.T. -0.02 min
 Lab File: VL034891.D
 Acq: 16 Mar 2020 15:26

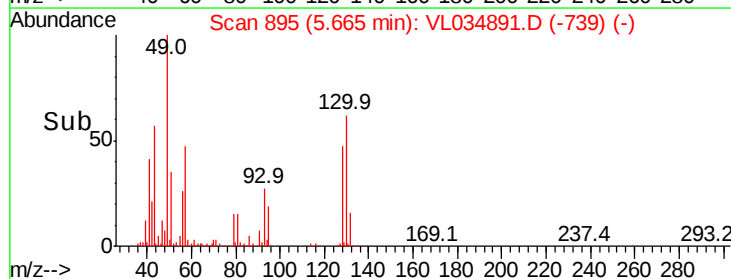
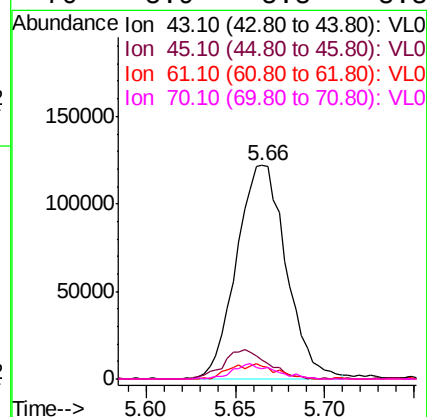
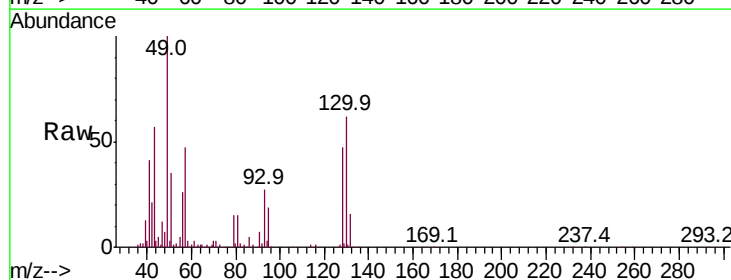
Instrument :
 MSVOA_L
 ClientSampleId :
 IA-02

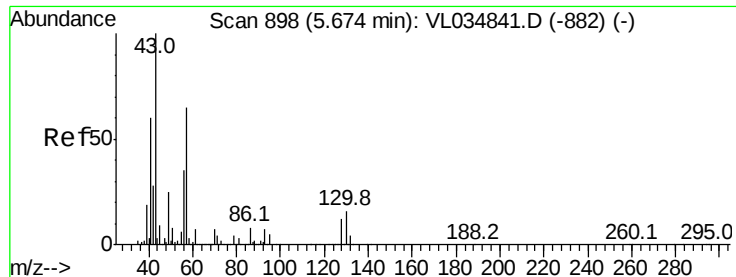
Tot Ion:	43	Resp:	71595
Ion	Ratio	Lower	Upper
43	100		
86	5.0	6.3	9.5#
42	133.0	7.8	11.8#
44	0.0	4.0	6.0#



#25
 Ethyl Acetate
 Concen: 1.106 ppbv
 RT: 5.66 min Scan# 895
 Delta R.T. 0.00 min
 Lab File: VL034891.D
 Acq: 16 Mar 2020 15:26

Tgt Ion:	43	Resp:	235042
Ion	Ratio	Lower	Upper
43	100		
45	12.4	8.2	12.2#
61	6.7	7.8	11.6#
70	5.9	5.8	8.8





#26

Hexane

Concen: 1.952 ppbv

RT: 5.67 min Scan# 896

Delta R.T. -0.01 min

Lab File: VL034891.D

Acq: 16 Mar 2020 15:26

Instrument :

MSVOA_L

ClientSampleId :

IA-02

Tot Ion: 57 Resp: 178610

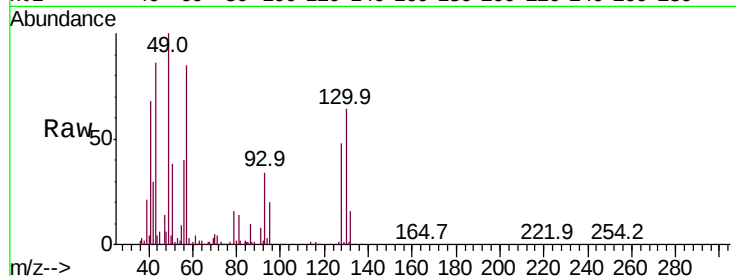
Ion Ratio Lower Upper

57 100

41 96.2 72.6 109.0

43 133.6 183.8 275.6#

56 57.6 41.9 62.9

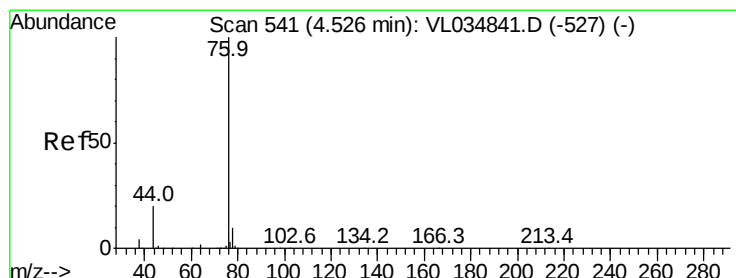
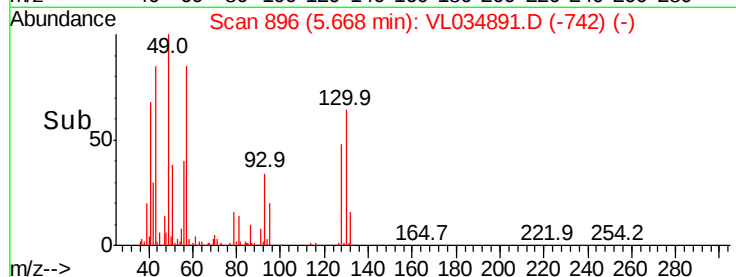
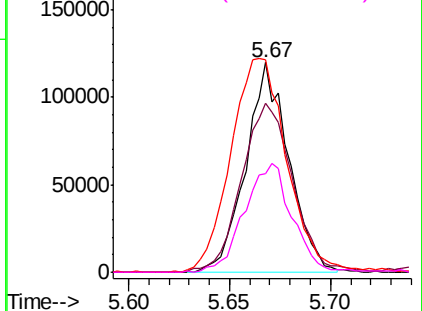


Abundance Ion 57.10 (56.80 to 57.80): VL0

Ion 41.10 (40.80 to 41.80): VL0

Ion 43.10 (42.80 to 43.80): VL0

Ion 56.10 (55.80 to 56.80): VL0



#27

Carbon Disulfide

Concen: 0.035 ppbv

RT: 4.52 min Scan# 540

Delta R.T. -0.00 min

Lab File: VL034891.D

Acq: 16 Mar 2020 15:26

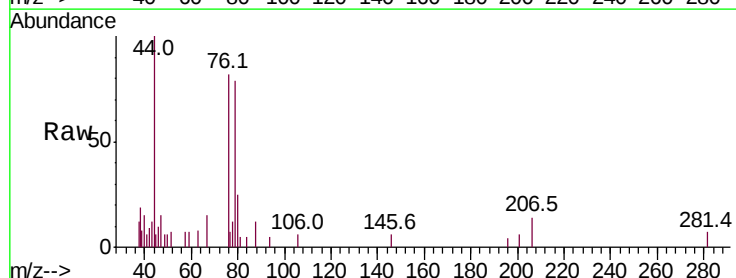
Tgt Ion: 76 Resp: 3633

Ion Ratio Lower Upper

76 100

44 273.0 16.2 24.2#

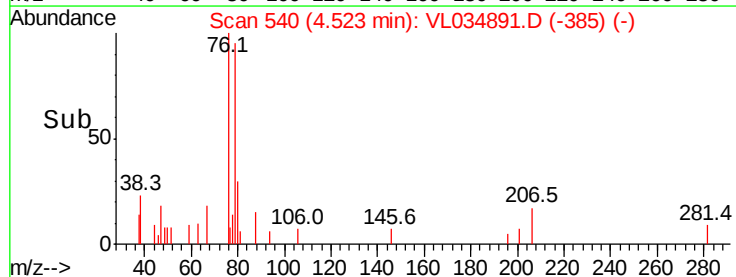
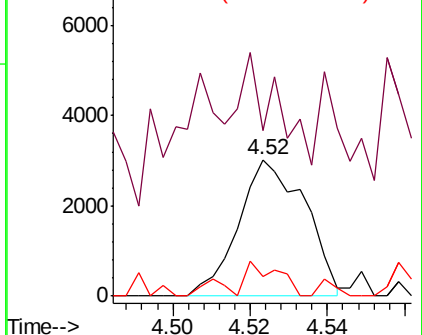
78 23.4 7.8 11.6#

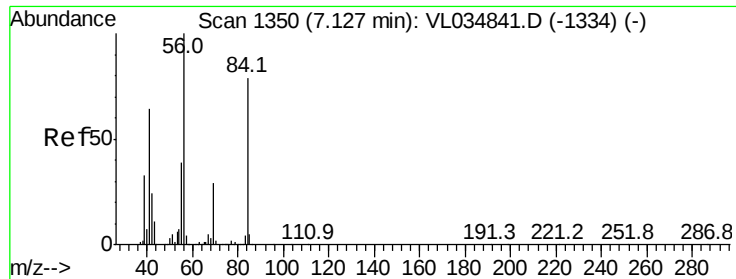


Abundance Ion 76.00 (75.70 to 76.70): VL0

Ion 44.10 (43.80 to 44.80): VL0

Ion 78.00 (77.70 to 78.70): VL0

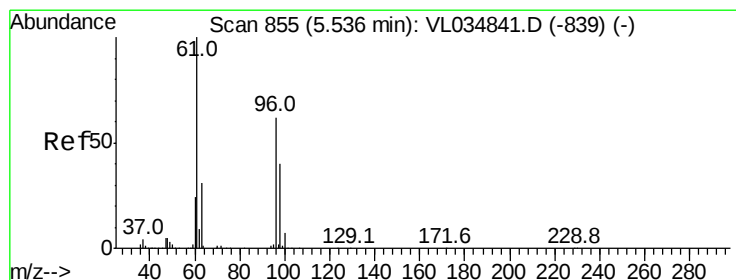
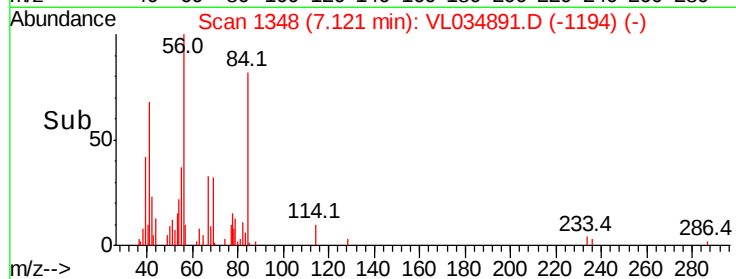
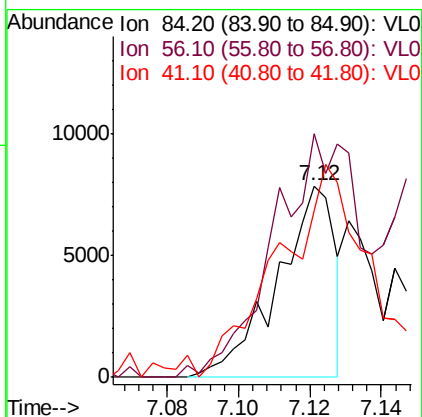
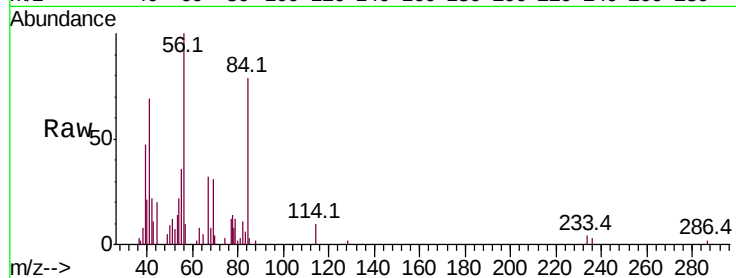




#30
Cvclohexane
Concen: 0.114 ppbv
RT: 7.12 min Scan# 1348
Delta R.T. -0.01 min
Lab File: VL034891.D
Acq: 16 Mar 2020 15:26

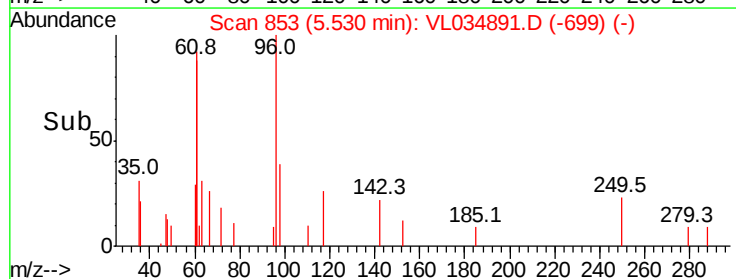
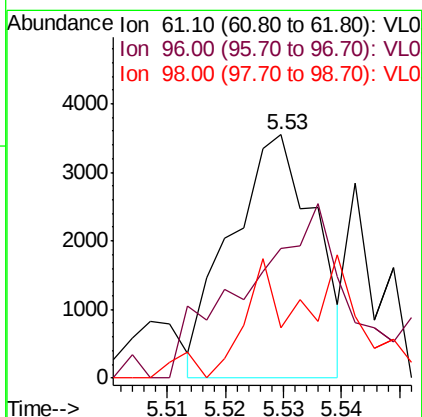
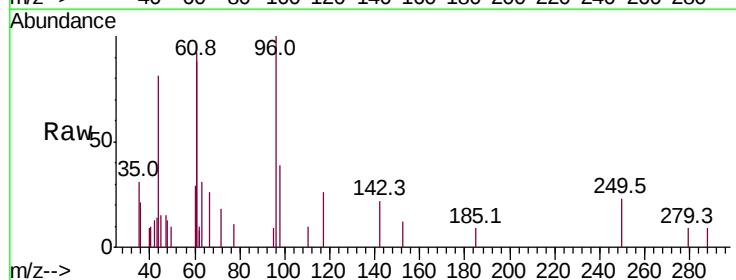
Instrument :
MSVOA_L
ClientSampleId :
IA-02

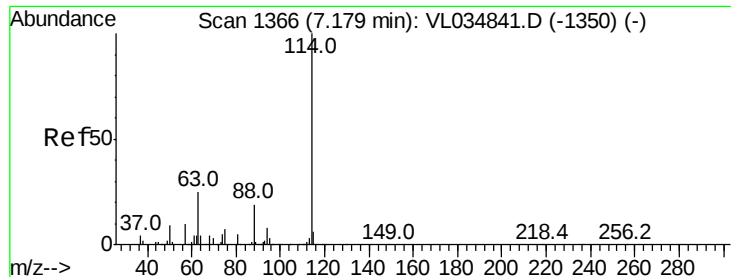
Tot Ion: 84 Resp: 8676
Ion Ratio Lower Upper
84 100
56 0.0 110.5 165.7#
41 182.6 68.2 102.4#



#31
cis-1,2-Dichloroethene
Concen: 0.038 ppbv
RT: 5.53 min Scan# 853
Delta R.T. -0.01 min
Lab File: VL034891.D
Acq: 16 Mar 2020 15:26

Tgt Ion: 61 Resp: 3591
Ion Ratio Lower Upper
61 100
96 26.2 49.8 74.8#
98 11.2 32.2 48.4#



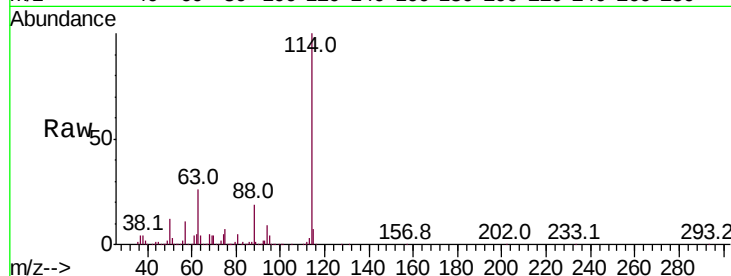


#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.17 min Scan# 1363
 Delta R.T. -0.01 min
 Lab File: VL034891.D
 Acq: 16 Mar 2020 15:26

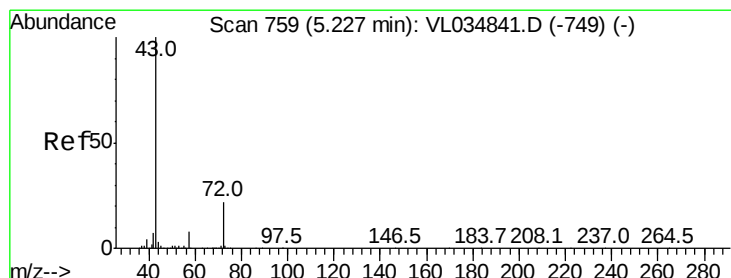
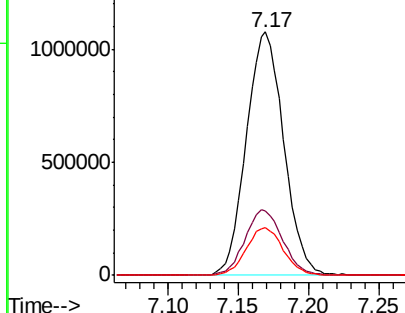
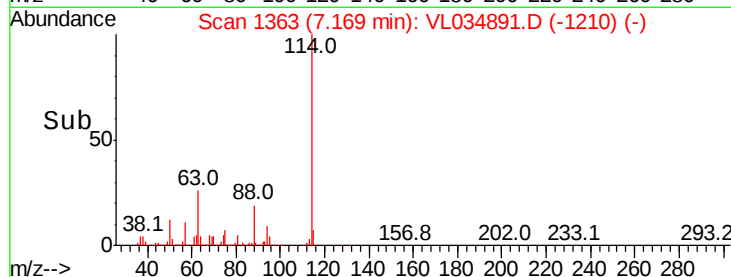
Instrument :
 MSVOA_L
 ClientSampleId :
 IA-02

Tot Ion:114 Resp: 1997706

Ion	Ratio	Lower	Upper
114	100		
63	27.0	20.6	31.0
88	19.4	15.0	22.6



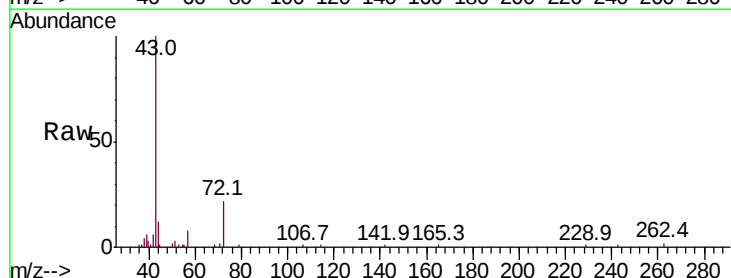
Abundance Ion 114.10 (113.80 to 114.80): VL0
 Ion 63.10 (62.80 to 63.80): VL0
 Ion 88.10 (87.80 to 88.80): VL0



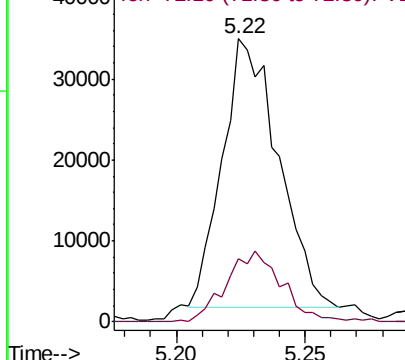
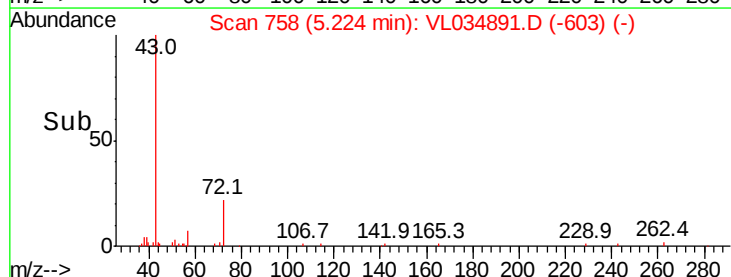
#34
 2-Butanone
 Concen: 0.380 ppbv
 RT: 5.22 min Scan# 758
 Delta R.T. -0.00 min
 Lab File: VL034891.D
 Acq: 16 Mar 2020 15:26

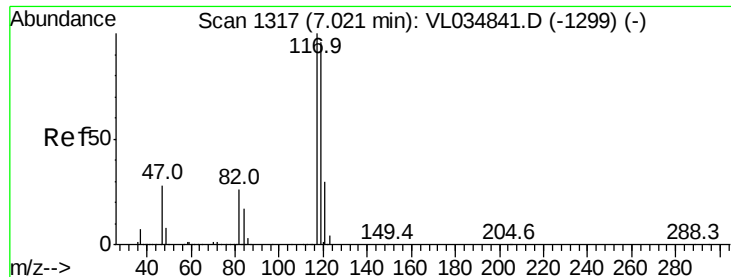
Tgt Ion: 43 Resp: 50412

Ion	Ratio	Lower	Upper
43	100		
72	26.4	17.6	26.4#



Abundance Ion 43.10 (42.80 to 43.80): VL0
 Ion 72.10 (71.80 to 72.80): VL0





#35

Carbon Tetrachloride

Concen: 0.041 ppbv

RT: 7.01 min Scan# 1314

Delta R.T. -0.01 min

Lab File: VL034891.D

Acq: 16 Mar 2020 15:26

Instrument :

MSVOA_L

ClientSampleId :

IA-02

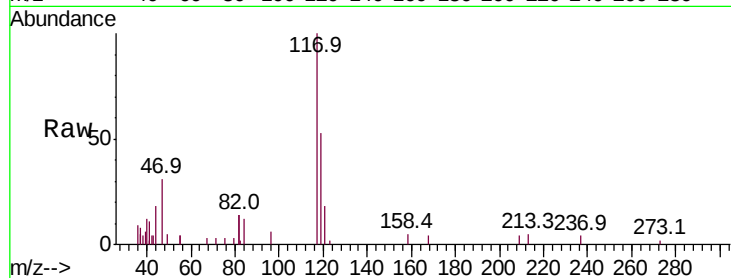
Tot Ion:117 Resp: 5107

Ion Ratio Lower Upper

117 100

119 42.6 77.0 115.4#

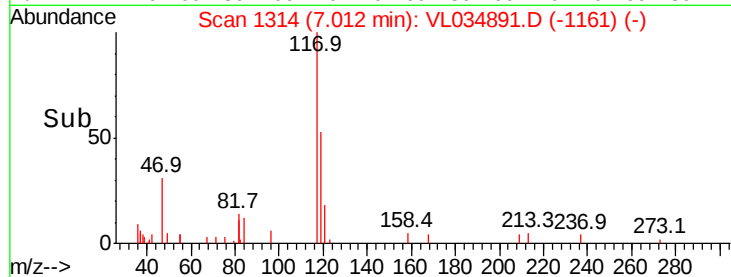
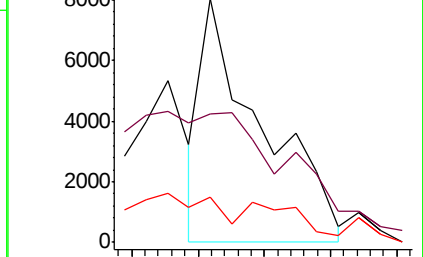
121 16.7 24.0 36.0#



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: 0.430 ppbv

RT: 6.88 min Scan# 1273

Delta R.T. -0.01 min

Lab File: VL034891.D

Acq: 16 Mar 2020 15:26

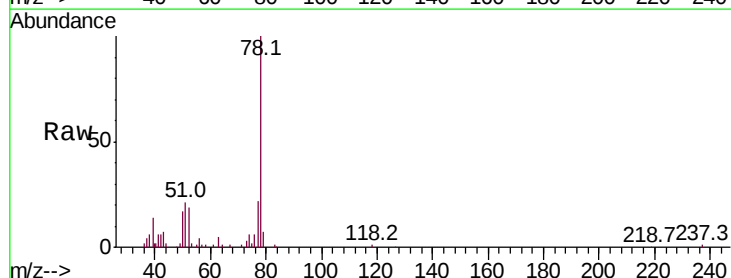
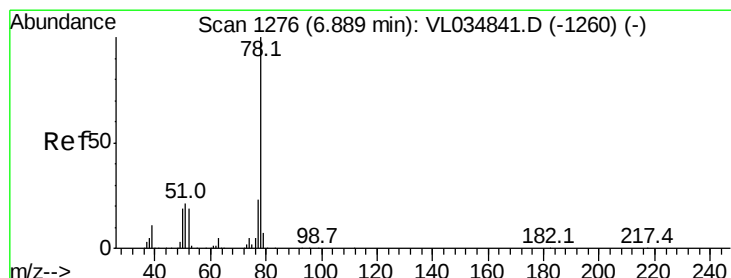
Tgt Ion: 78 Resp: 76544

Ion Ratio Lower Upper

78 100

77 21.6 18.2 27.2

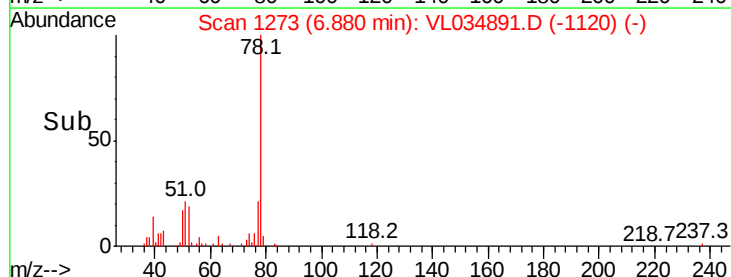
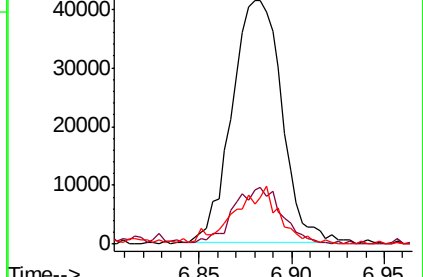
50 16.8 15.2 22.8

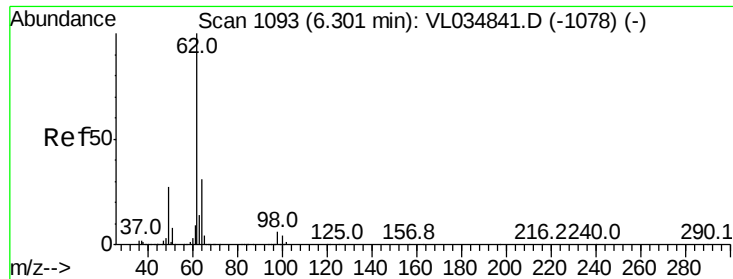


Abundance Ion 78.10 (77.80 to 78.80): VL0

Ion 77.10 (76.80 to 77.80): VL0

Ion 50.10 (49.80 to 50.80): VL0

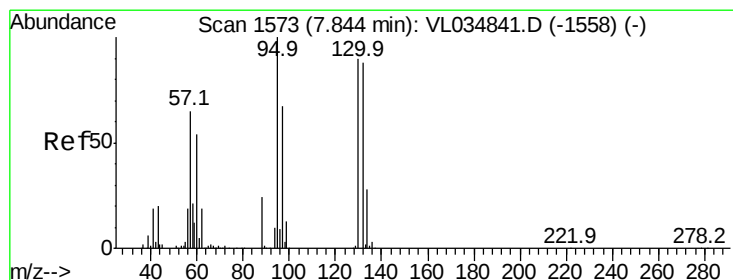
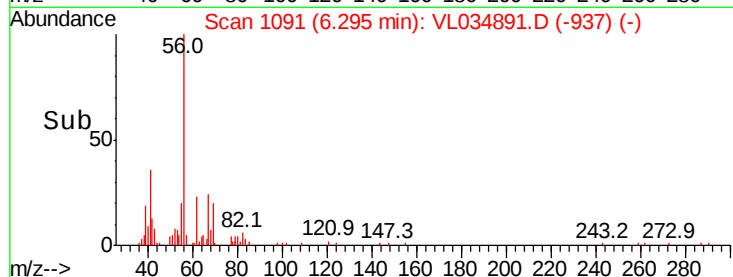
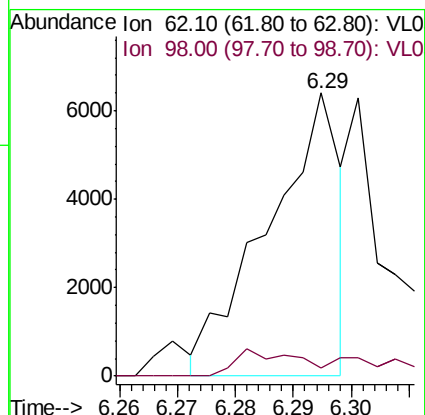
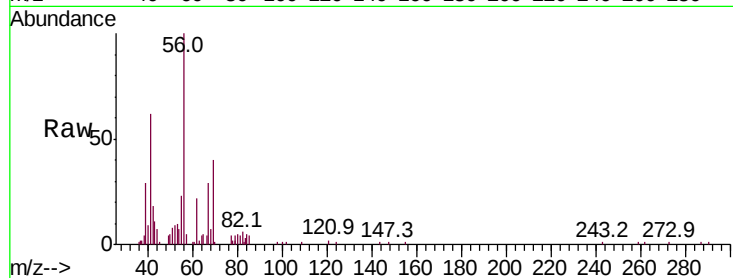




#37
 1,2-Dichloroethane
 Concen: 0.055 ppbv
 RT: 6.29 min Scan# 1091
 Delta R.T. -0.01 min
 Lab File: VL034891.D
 Acq: 16 Mar 2020 15:26

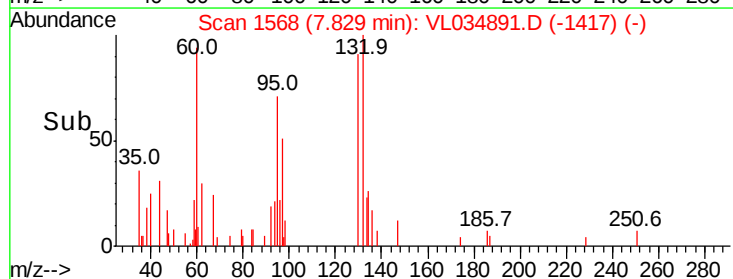
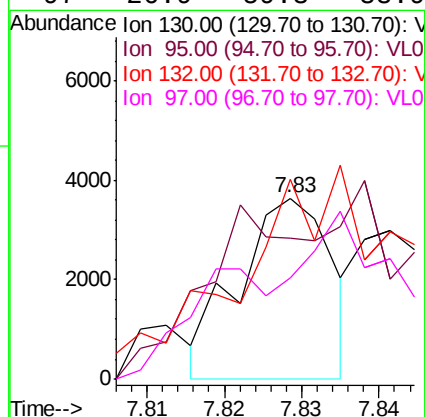
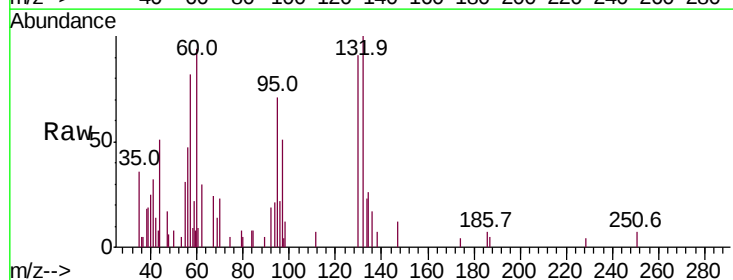
Instrument :
 MSVOA_L
 ClientSampleId :
 IA-02

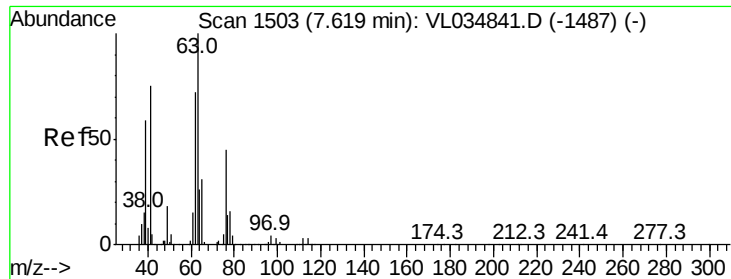
Tot Ion: 62 Resp: 5569
 Ion Ratio Lower Upper
 62 100
 98 0.0 5.2 7.8#



#38
 Trichloroethene
 Concen: 0.045 ppbv
 RT: 7.83 min Scan# 1568
 Delta R.T. -0.02 min
 Lab File: VL034891.D
 Acq: 16 Mar 2020 15:26

Tgt Ion:130 Resp: 3023
 Ion Ratio Lower Upper
 130 100
 95 35.7 88.5 132.7#
 132 75.3 78.0 117.0#
 97 26.9 59.3 88.9#





#39

1,2-Dichloropropane

Concen: 7.582 ppbv

RT: 7.17 min Scan# 1362

Delta R.T. -0.45 min

Lab File: VL034891.D

Acq: 16 Mar 2020 15:26

Instrument :

MSVOA_L

ClientSampleId :

IA-02

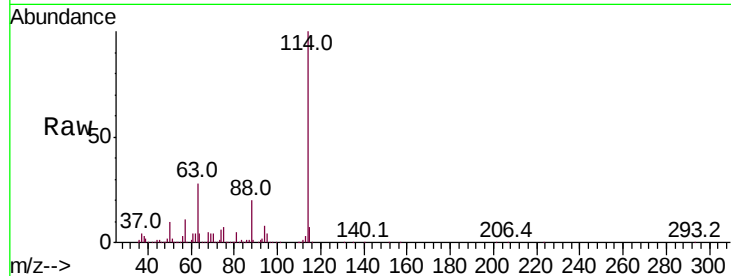
Tot Ion: 63 Resp: 534914

Ion Ratio Lower Upper

63 100

41 0.0 59.8 89.8#

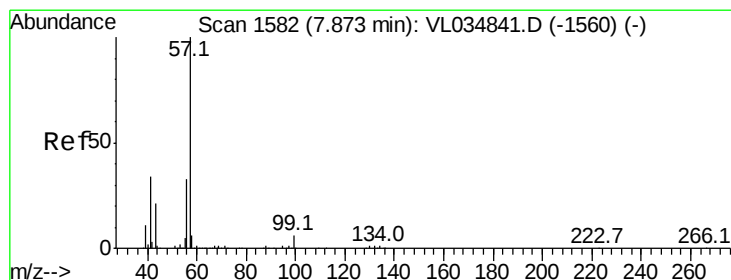
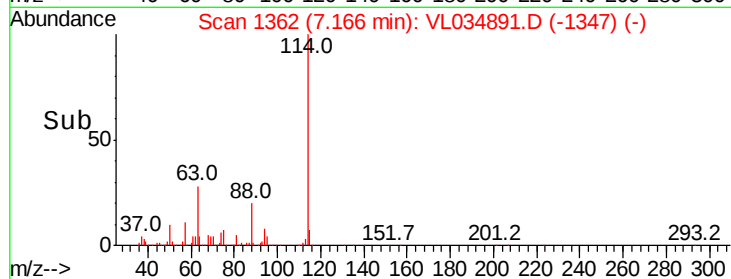
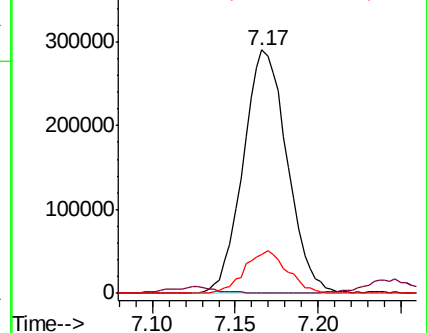
62 16.1 57.6 86.4#



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



#44

2,2,4-Trimethylpentane

Concen: 0.439 ppbv

RT: 7.86 min Scan# 1579

Delta R.T. -0.01 min

Lab File: VL034891.D

Acq: 16 Mar 2020 15:26

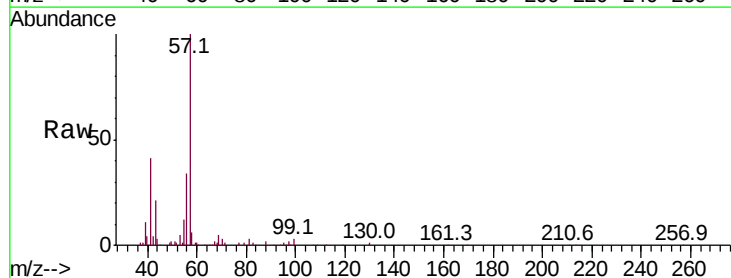
Tgt Ion: 57 Resp: 132126

Ion Ratio Lower Upper

57 100

41 41.9 26.2 39.4#

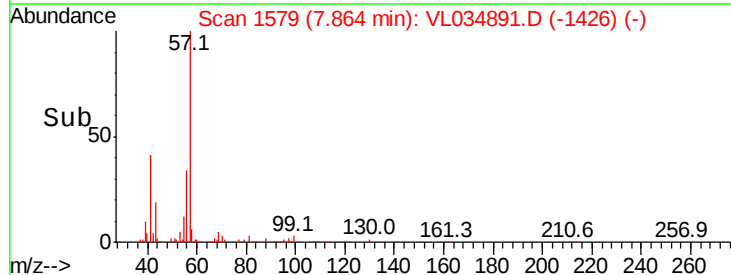
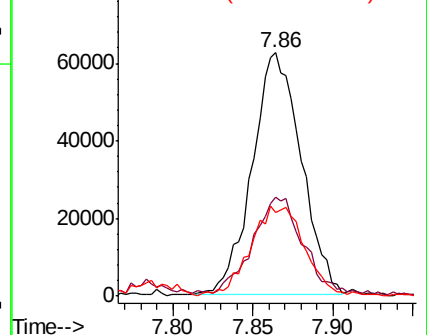
56 41.3 25.0 37.4#

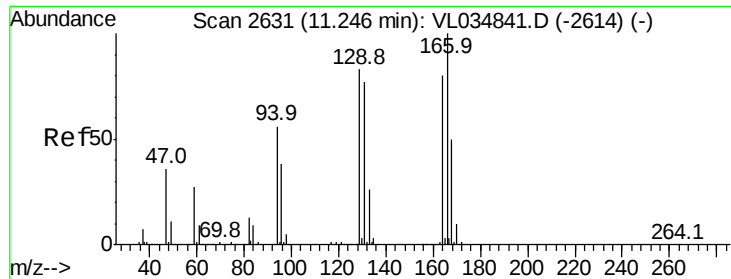


Abundance Ion 57.10 (56.80 to 57.80): VL0

Ion 41.10 (40.80 to 41.80): VL0

Ion 56.10 (55.80 to 56.80): VL0





#52

Tetrachloroethene

Concen: 0.067 ppbv

RT: 11.24 min Scan# 2628

Delta R.T. -0.01 min

Lab File: VL034891.D

Acq: 16 Mar 2020 15:26

Instrument :

MSVOA_L

ClientSampleId :

IA-02

Tot Ion:164 Resp: 4705

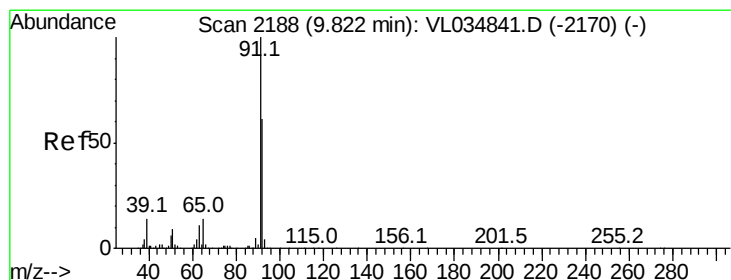
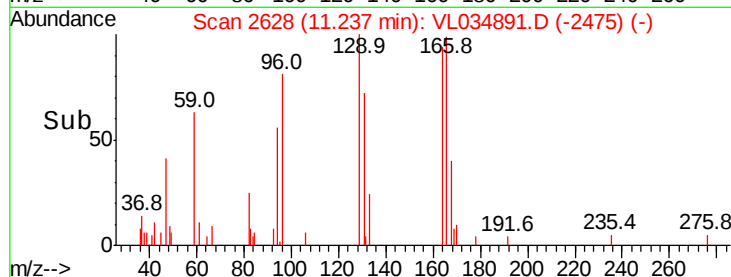
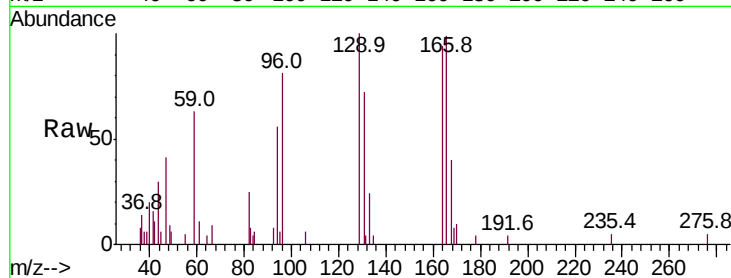
Ion Ratio Lower Upper

164 100

166 97.2 100.0 150.0#

129 88.6 83.1 124.7

131 68.9 77.2 115.8#



#53

Toluene

Concen: 4.193 ppbv

RT: 9.81 min Scan# 2185

Delta R.T. -0.01 min

Lab File: VL034891.D

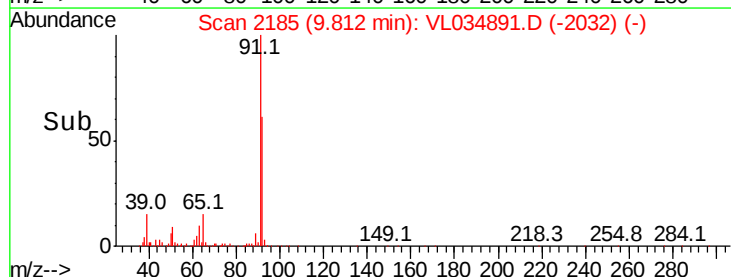
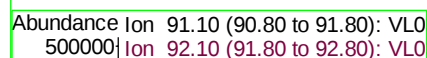
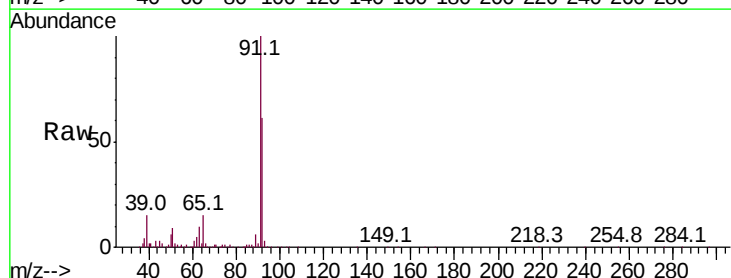
Acq: 16 Mar 2020 15:26

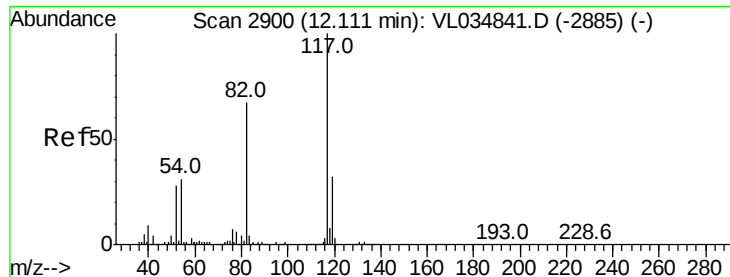
Tgt Ion: 91 Resp: 862152

Ion Ratio Lower Upper

91 100

92 60.9 48.6 72.8





#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.10 min Scan# 2896

Delta R.T. -0.01 min

Lab File: VL034891.D

Acq: 16 Mar 2020 15:26

Instrument :

MSVOA_L

ClientSampleId :

IA-02

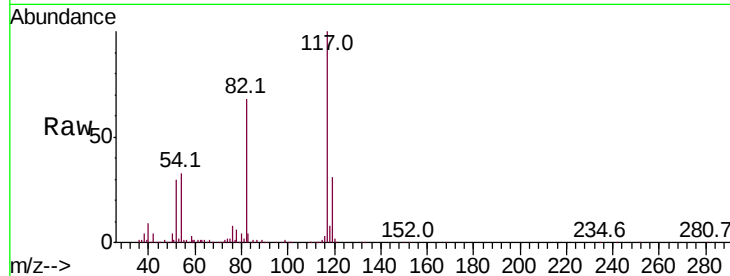
Tot Ion:117 Resp: 1945932

Ion Ratio Lower Upper

117 100

82 69.1 51.1 76.7

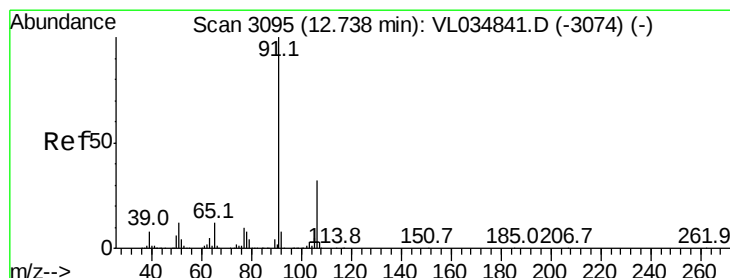
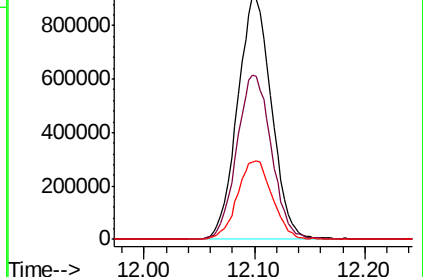
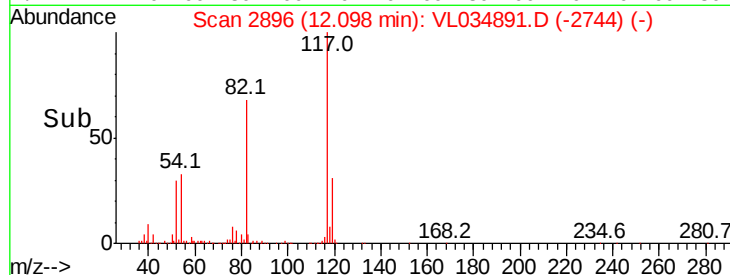
119 33.3 27.3 40.9



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: 0.176 ppbv

RT: 12.98 min Scan# 3171

Delta R.T. 0.24 min

Lab File: VL034891.D

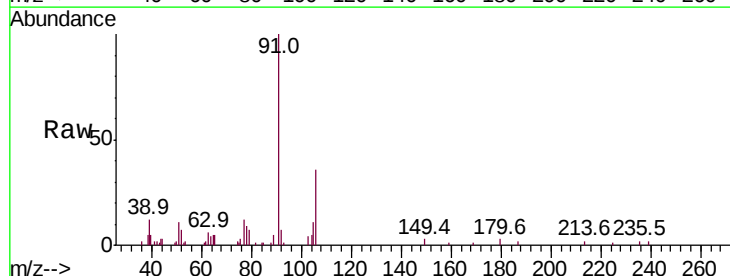
Acq: 16 Mar 2020 15:26

Tgt Ion: 91 Resp: 46458

Ion Ratio Lower Upper

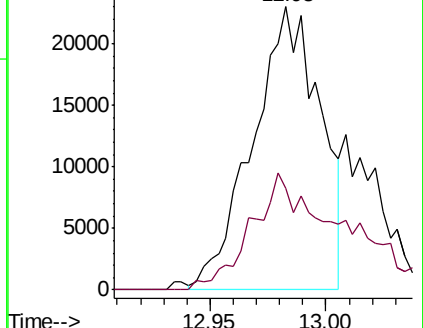
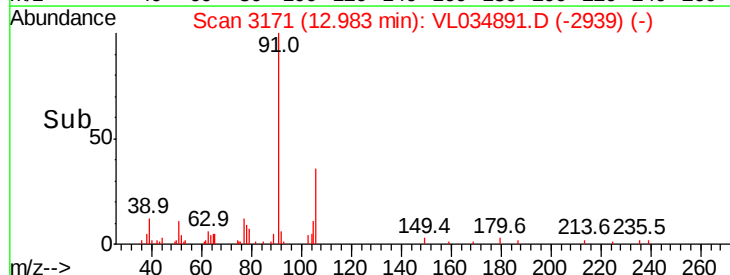
91 100

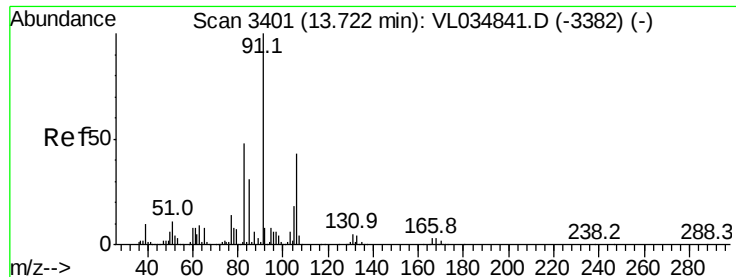
106 36.2 25.8 38.6



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V





#60

o-Xylene

Concen: 0.121 ppbv

RT: 13.70 min Scan# 3395

Delta R.T. -0.02 min

Lab File: VL034891.D

Acq: 16 Mar 2020 15:26

Instrument :

MSVOA_L

ClientSampled :

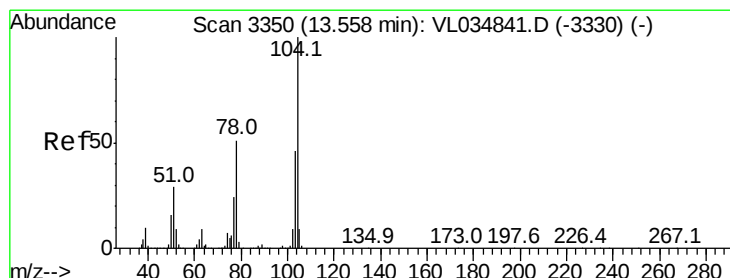
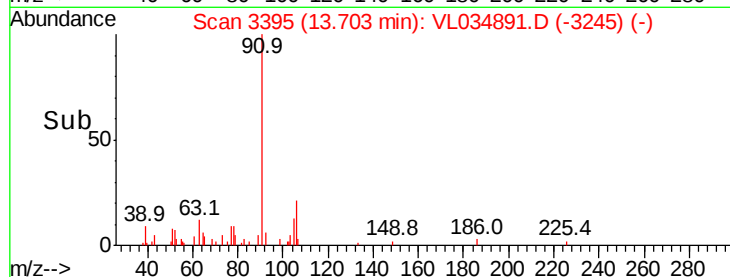
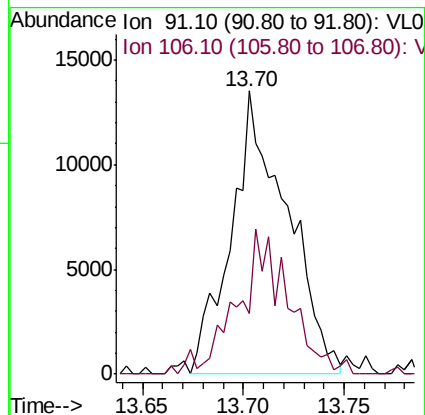
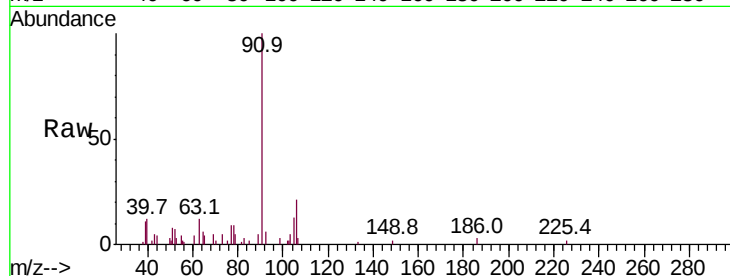
IA-02

Tot Ion: 91 Resp: 26167

Ion Ratio Lower Upper

91 100

106 46.4 22.5 67.5



#61

Styrene

Concen: 0.038 ppbv

RT: 13.55 min Scan# 3347

Delta R.T. -0.01 min

Lab File: VL034891.D

Acq: 16 Mar 2020 15:26

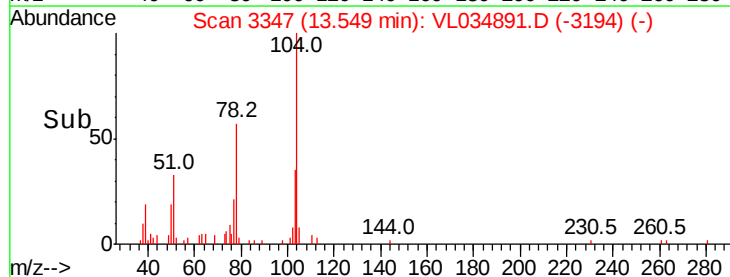
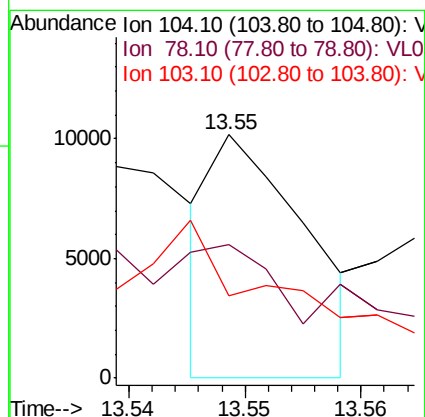
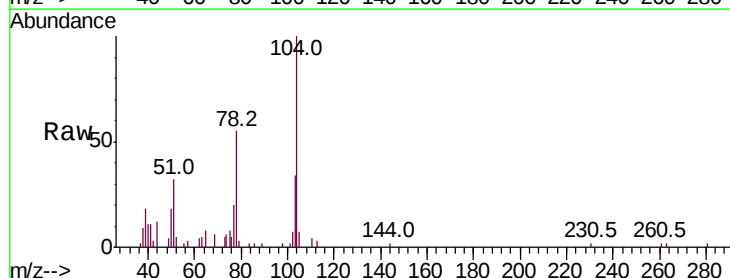
Tgt Ion: 104 Resp: 5682

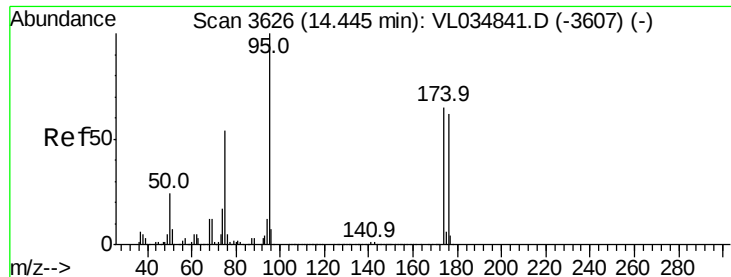
Ion Ratio Lower Upper

104 100

78 203.6 41.8 62.6#

103 178.1 37.8 56.6#





#68

1-Bromo-4-Fluorobenzene

Concen: 10.513 ppbv

RT: 14.44 min Scan# 3623

Delta R.T. -0.01 min

Lab File: VL034891.D

Acq: 16 Mar 2020 15:26

Instrument :

MSVOA_L

ClientSampleId :

IA-02

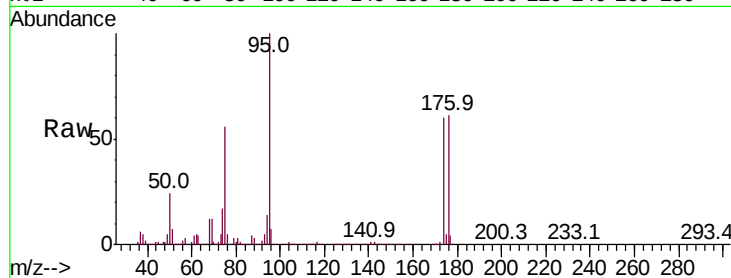
Tot Ion: 95 Resp: 1595410

Ion Ratio Lower Upper

95 100

174 65.4 55.2 82.8

175 5.0 4.3 6.5



Abundance Ion 95.10 (94.80 to 95.80): VL0

Ion 174.00 (173.70 to 174.70): V

Ion 175.00 (174.70 to 175.70): V

