

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL060821\
 Data File : VL037129.D
 Acq On : 8 Jun 2021 13:00
 Operator : SY/AP
 Sample : M2614-01
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :

Quant Time: Jun 09 01:18:39 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051821AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue May 18 12:00:15 2021
 QLast Update : Tue May 18 12:00:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1415620	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.17	114	4149559	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.09	117	3757495	10.00	ppbv	0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2862618	10.14	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.40%

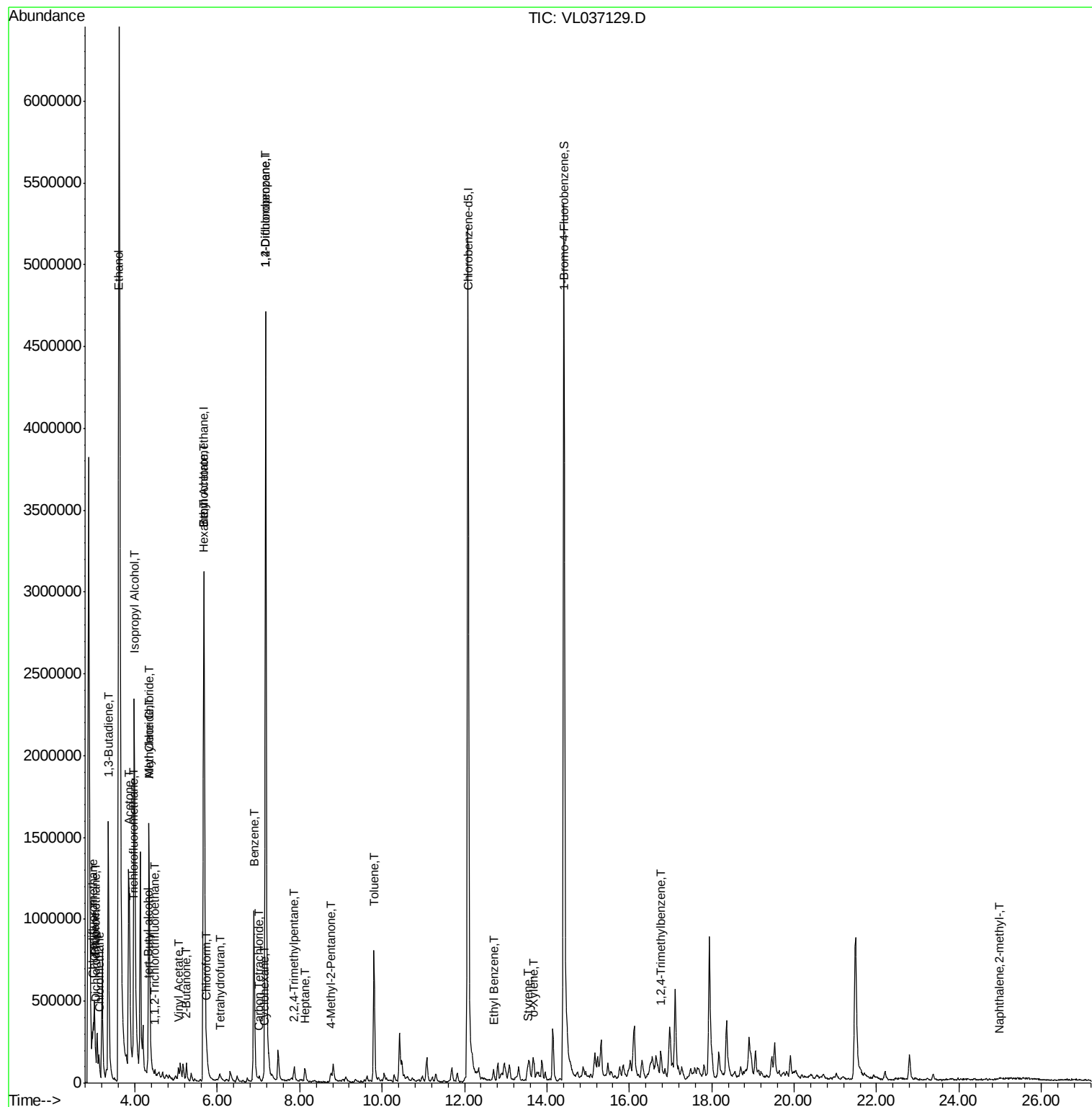
Target Compounds					Ovalue
2) Dichlorodifluoromethane	3.05	85	59138	0.246 ppbv	91
3) Chlorodifluoromethane	2.99	51	517066	1.994 ppbv #	89
4) Chloromethane	3.14	50	49678	0.563 ppbv	100
9) Propene	3.01	41	78423	0.844 ppbv #	40
10) Heptane	8.13	43	9301	0.040 ppbv #	26
11) Trichlorofluoromethane	3.95	101	50920	0.229 ppbv #	82
12) 1,1,2-Trichlorotrifluoroet	4.48	101	6931	0.044 ppbv #	15
13) Ethanol	3.62	45	12323597	994.585 ppbv	100
15) Acetone	3.85	43	1787031	12.325 ppbv	91
16) 1,3-Butadiene	3.35	39	303584	3.370 ppbv #	21
17) tert-Butyl alcohol	4.31	59	39346	0.296 ppbv #	80
19) Isopropyl Alcohol	3.98	45	3316380	42.549 ppbv #	33
20) Methylene Chloride	4.34	84	694842	8.940 ppbv	99
21) Allyl Chloride	4.34	41	12917	0.118 ppbv #	19
23) Vinyl Acetate	5.07	43	29429	0.128 ppbv #	50
25) Ethyl Acetate	5.68	43	581739	1.670 ppbv #	89
26) Hexane	5.69	57	544542	3.059 ppbv #	61
29) Chloroform	5.75	83	42918	0.171 ppbv	87
30) Cyclohexane	7.12	84	7589	0.050 ppbv #	1
34) 2-Butanone	5.25	43	127734	0.845 ppbv	96
35) Carbon Tetrachloride	7.01	117	9302	0.034 ppbv #	84
36) Benzene	6.89	78	465211	1.302 ppbv	99
39) 1,2-Dichloropropane	7.18	63	982144	7.133 ppbv #	25
41) Tetrahydrofuran	6.05	42	5801	0.067 ppbv #	31
44) 2,2,4-Trimethylpentane	7.87	57	46157	0.075 ppbv #	27
50) 4-Methyl-2-Pentanone	8.74	43	45996	0.184 ppbv	97
53) Toluene	9.80	91	661888	1.556 ppbv	97
58) Ethyl Benzene	12.71	91	36189	0.068 ppbv	94
60) o-Xylene	13.69	91	34479	0.082 ppbv #	30
61) Styrene	13.53	104	12351	0.052 ppbv #	1
74) 1,2,4-Trimethylbenzene	16.76	105	41794	0.087 ppbv #	71
80) Naphthalene,2-methyl-	24.99	142	6714	0.082 ppbv #	49

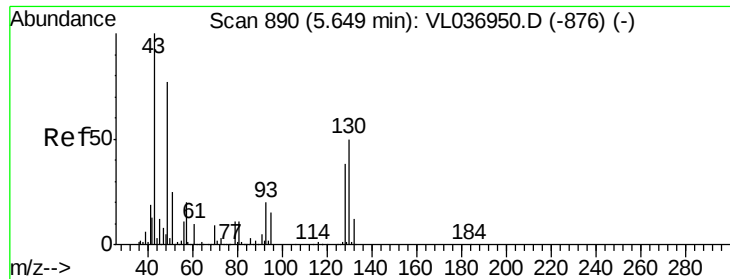
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Tue May 18 12:00:15 2021
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.66 min Scan# 895

Delta R.T. 0.02 min

Lab File: VL037129.D

Acq: 8 Jun 2021 13:00

Instrument :

MSVOA_L

ClientSampleId :

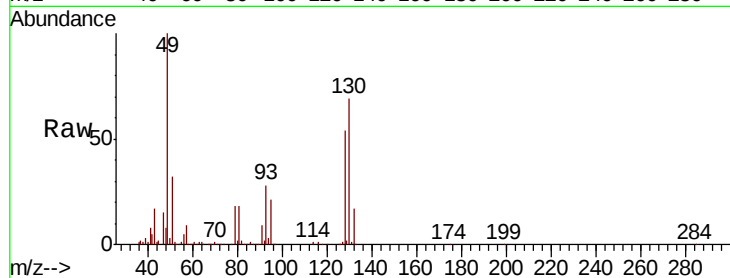
Tot Ion: 49 Resp: 1415620

Ion Ratio Lower Upper

49 100

128 57.5 26.9 80.7

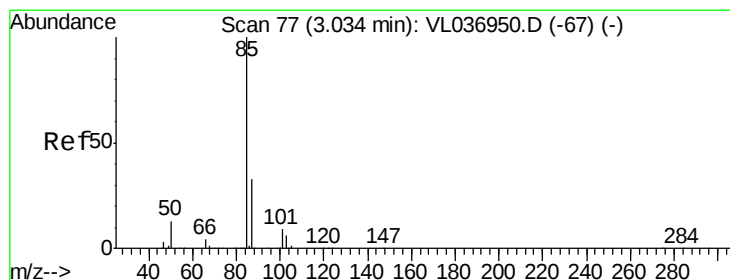
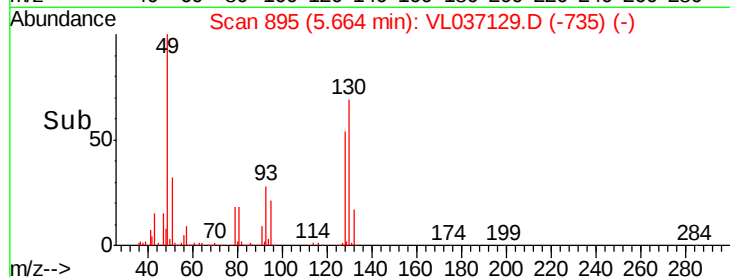
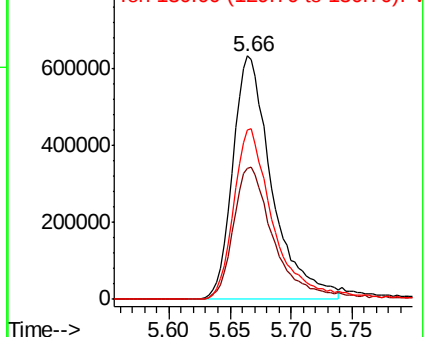
130 72.8 33.8 101.4



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: 0.246 ppbv

RT: 3.05 min Scan# 81

Delta R.T. 0.01 min

Lab File: VL037129.D

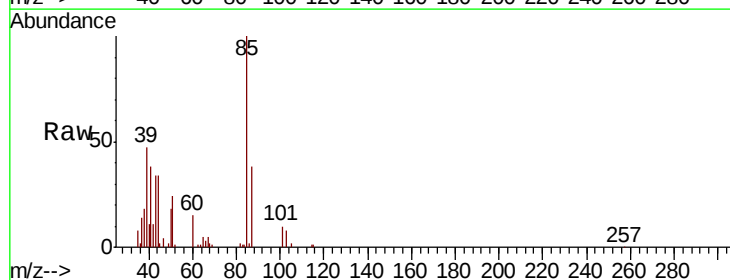
Acq: 8 Jun 2021 13:00

Tgt Ion: 85 Resp: 59138

Ion Ratio Lower Upper

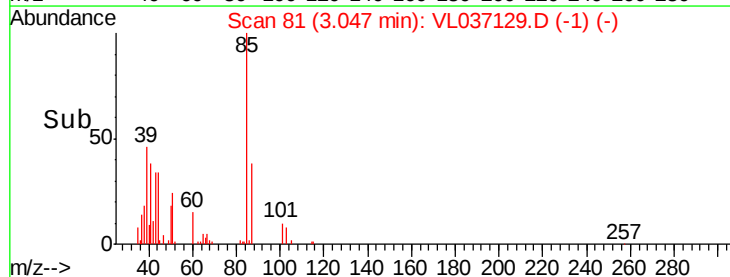
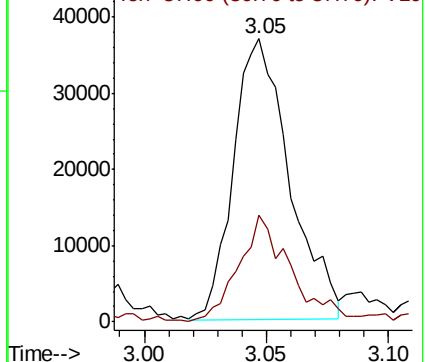
85 100

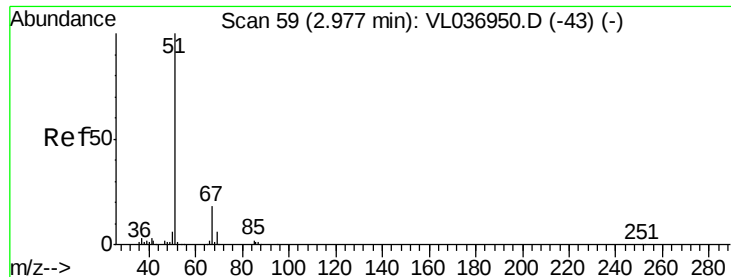
87 38.0 26.6 39.8



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0





#3

Chlorodifluoromethane

Concen: 1.994 ppbv

RT: 2.99 min Scan# 62

Delta R.T. 0.01 min

Lab File: VL037129.D

Acq: 8 Jun 2021 13:00

Instrument :

MSVOA_L

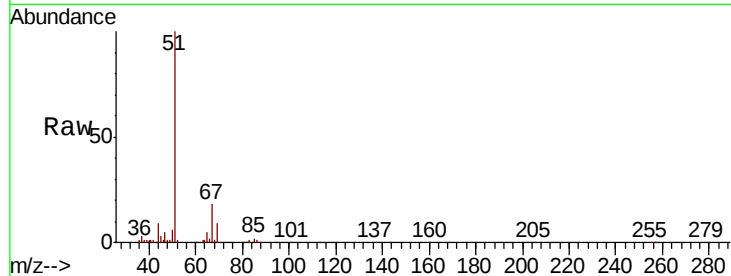
ClientSampleId :

Tot Ion: 51 Resp: 517066

Ion Ratio Lower Upper

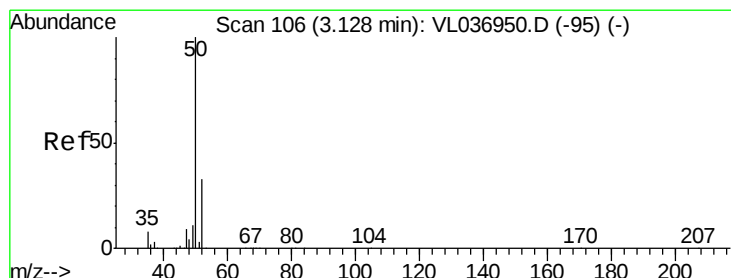
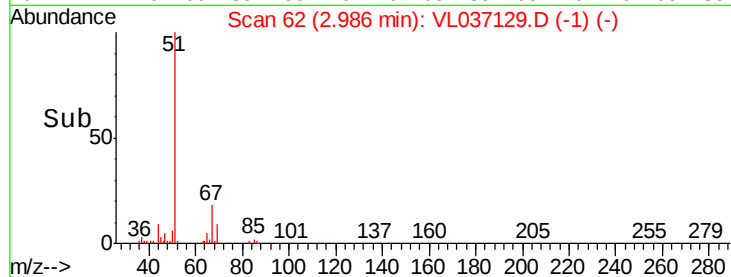
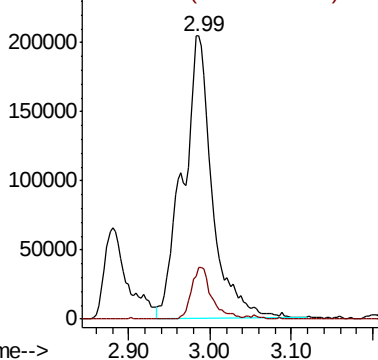
51 100

67 13.4 14.6 21.8#



Abundance Ion 51.00 (50.70 to 51.70): VL0

Ion 67.00 (66.70 to 67.70): VL0



#4

Chloromethane

Concen: 0.563 ppbv

RT: 3.14 min Scan# 110

Delta R.T. 0.01 min

Lab File: VL037129.D

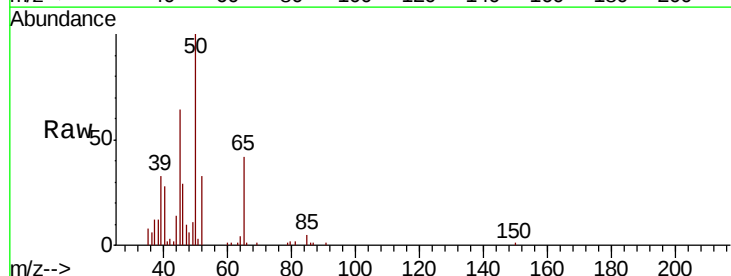
Acq: 8 Jun 2021 13:00

Tgt Ion: 50 Resp: 49678

Ion Ratio Lower Upper

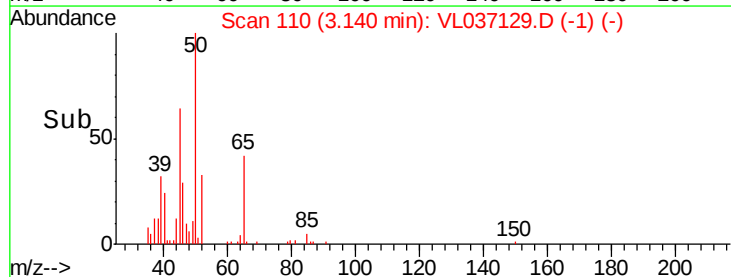
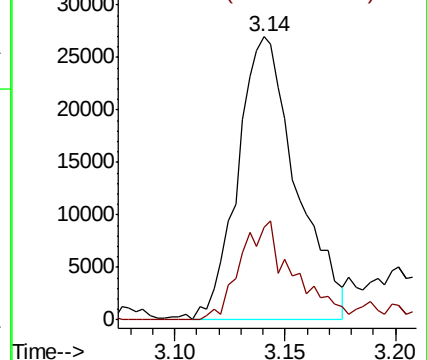
50 100

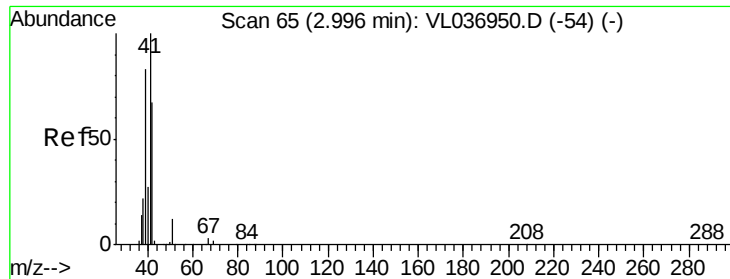
52 32.6 26.1 39.1



Abundance Ion 50.10 (49.80 to 50.80): VL0

Ion 52.10 (51.80 to 52.80): VL0

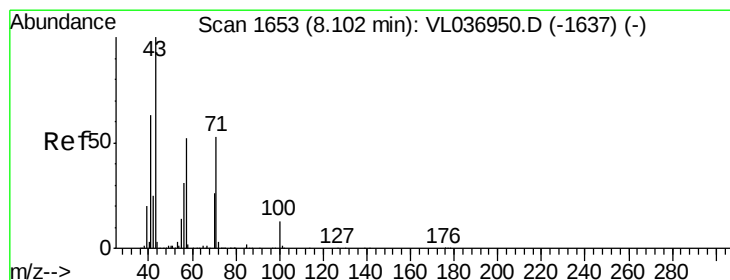
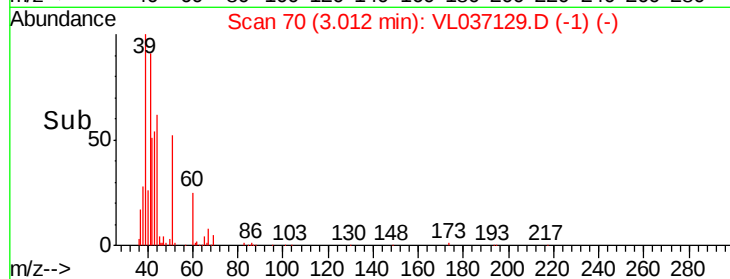
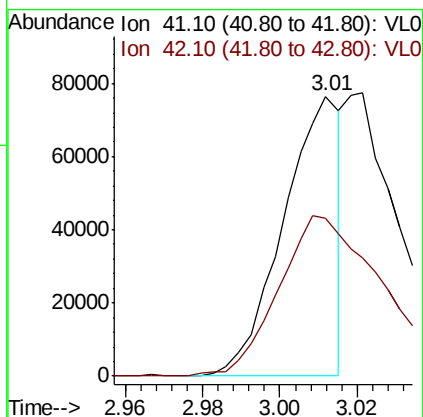
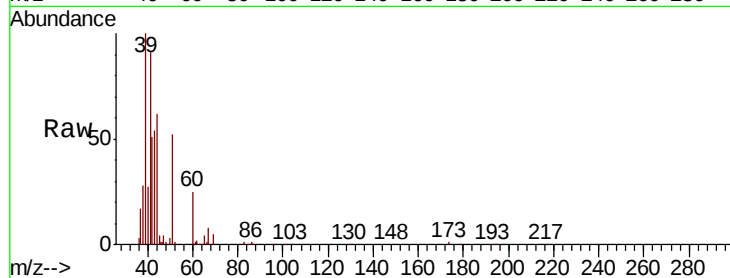




#9
 Propene
 Concen: 0.844 ppbv
 RT: 3.01 min Scan# 70
 Delta R.T. 0.02 min
 Lab File: VL037129.D
 Acq: 8 Jun 2021 13:00

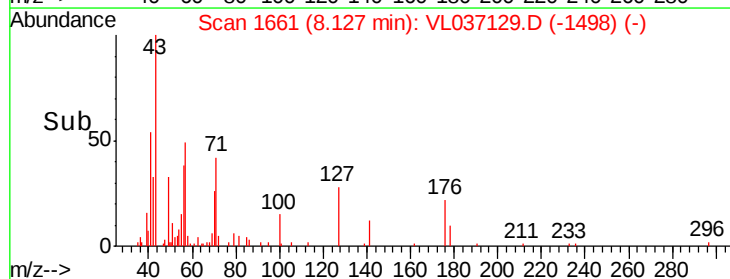
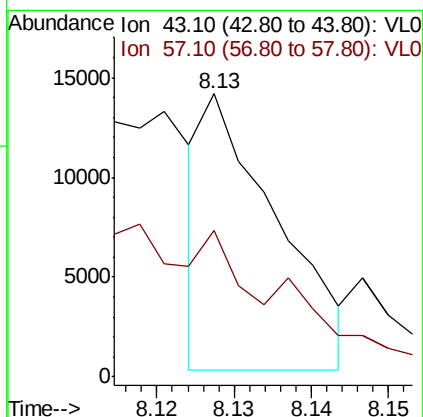
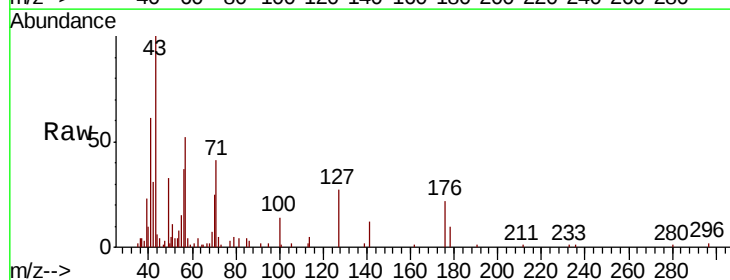
Instrument :
 MSVOA_L
 ClientSampleId :

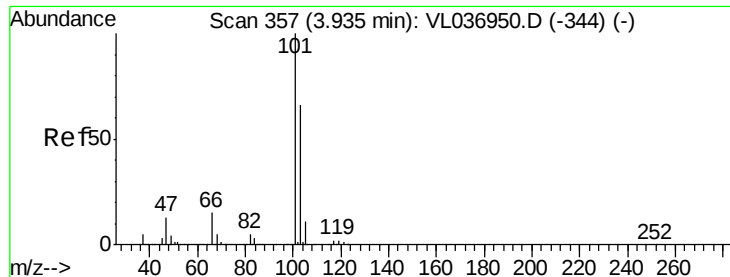
Tot Ion: 41 Resp: 78423
 Ion Ratio Lower Upper
 41 100
 42 115.3 53.9 80.9#



#10
 Heptane
 Concen: 0.040 ppbv
 RT: 8.13 min Scan# 1661
 Delta R.T. 0.03 min
 Lab File: VL037129.D
 Acq: 8 Jun 2021 13:00

Tgt Ion: 43 Resp: 9301
 Ion Ratio Lower Upper
 43 100
 57 0.0 41.0 61.6#





#11

Trichlorofluoromethane

Concen: 0.229 ppbv

RT: 3.95 min Scan# 363

Delta R.T. 0.02 min

Lab File: VL037129.D

Acq: 8 Jun 2021 13:00

Instrument :

MSVOA_L

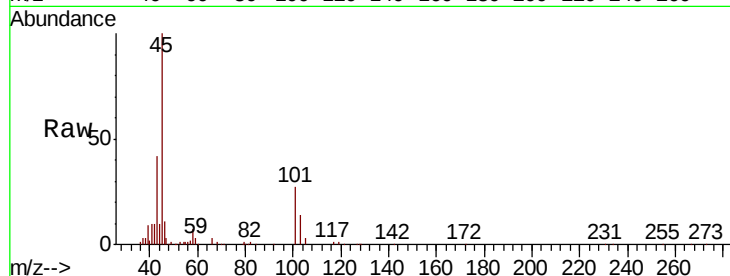
ClientSampleId :

Tot Ion:101 Resp: 50920

Ion Ratio Lower Upper

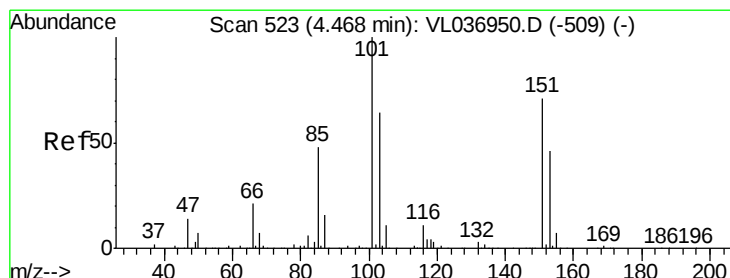
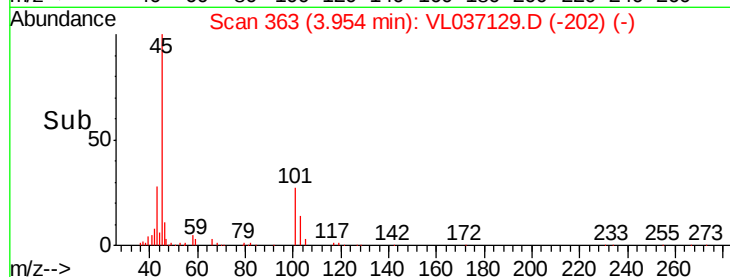
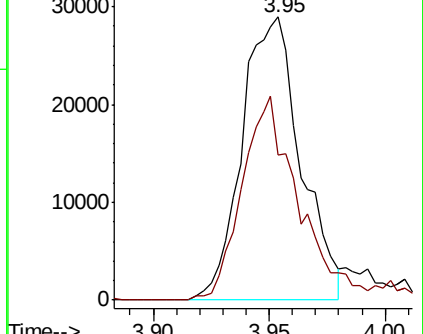
101 100

103 51.3 52.6 79.0#



Abundance Ion 101.00 (100.70 to 101.70): V

Ion 103.00 (102.70 to 103.70): V



#12

1,1,2-Trichlorotrifluoroethane

Concen: 0.044 ppbv

RT: 4.48 min Scan# 528

Delta R.T. 0.02 min

Lab File: VL037129.D

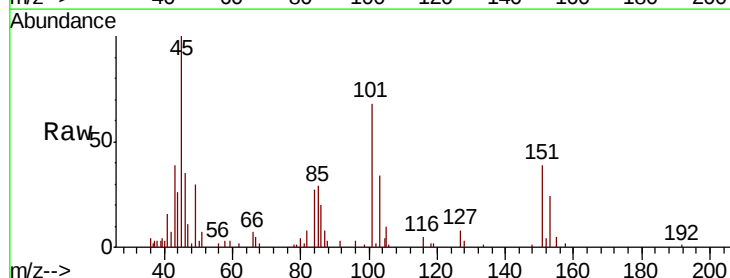
Acq: 8 Jun 2021 13:00

Tgt Ion:101 Resp: 6931

Ion Ratio Lower Upper

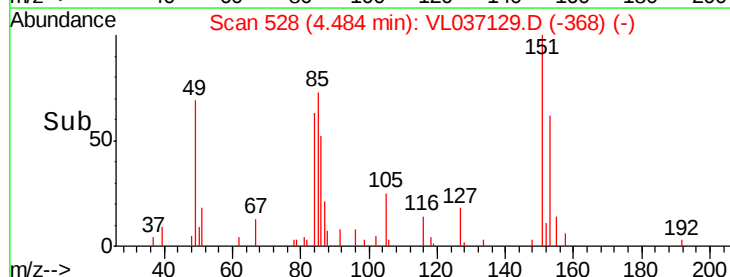
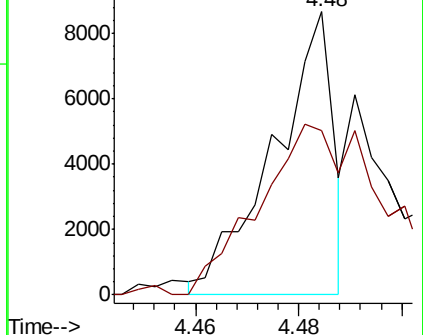
101 100

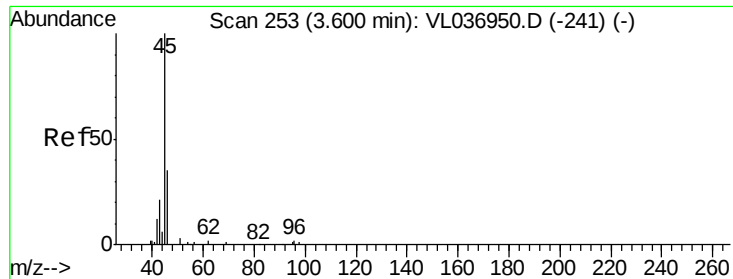
151 142.9 57.7 86.5#



Abundance Ion 101.00 (100.70 to 101.70): V

Ion 151.00 (150.70 to 151.70): V

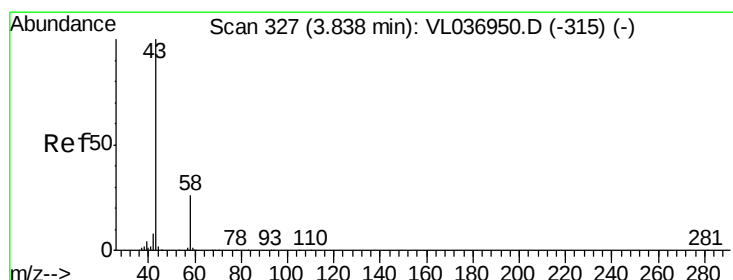
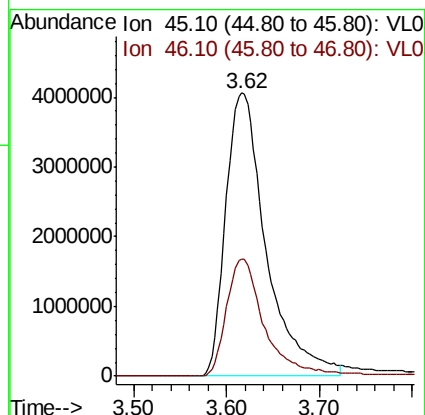
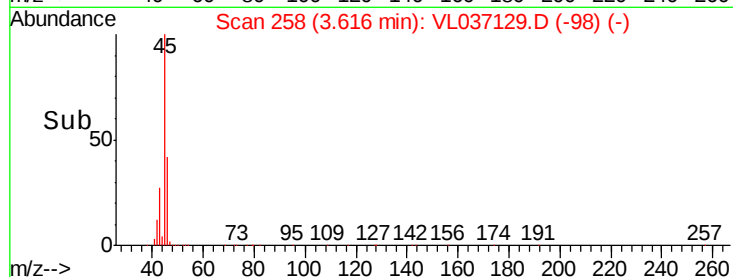
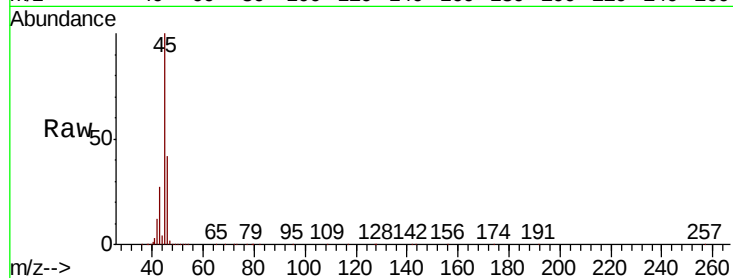




#13
Ethanol
Concen: 994.585 ppbv
RT: 3.62 min Scan# 258
Delta R.T. 0.02 min
Lab File: VL037129.D
Acq: 8 Jun 2021 13:00

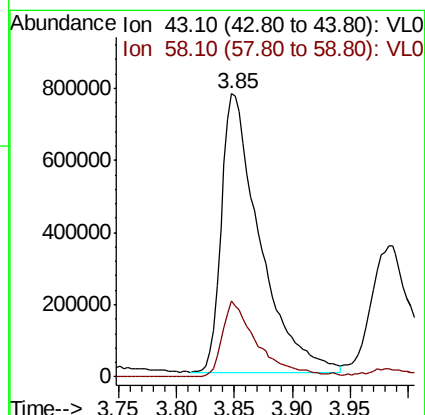
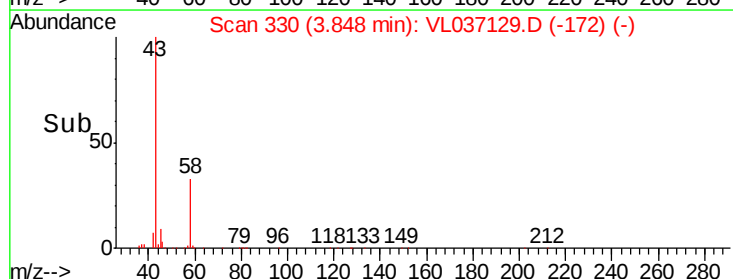
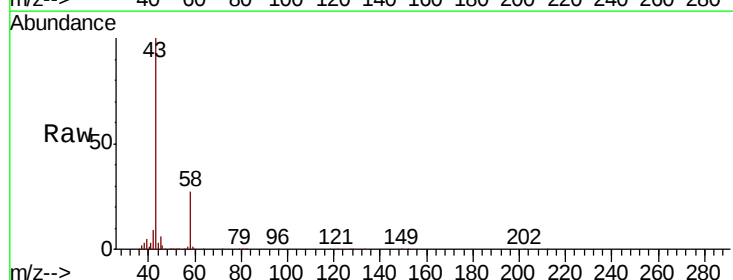
Instrument :
MSVOA_L
ClientSampleId :

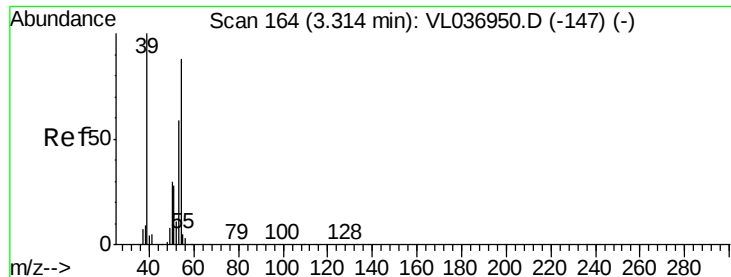
Tot Ion: 45 Resp:12323597
Ion Ratio Lower Upper
45 100
46 40.5 16.3 65.3



#15
Acetone
Concen: 12.325 ppbv
RT: 3.85 min Scan# 330
Delta R.T. 0.01 min
Lab File: VL037129.D
Acq: 8 Jun 2021 13:00

Tgt Ion: 43 Resp: 1787031
Ion Ratio Lower Upper
43 100
58 25.2 24.0 36.0

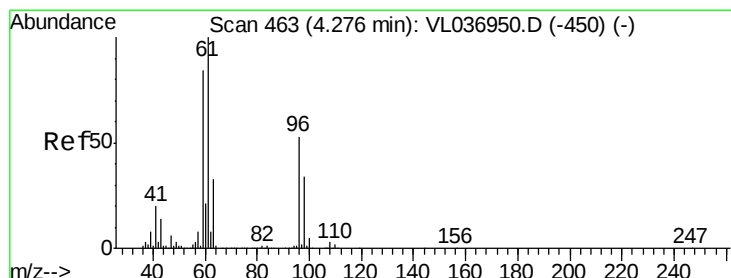
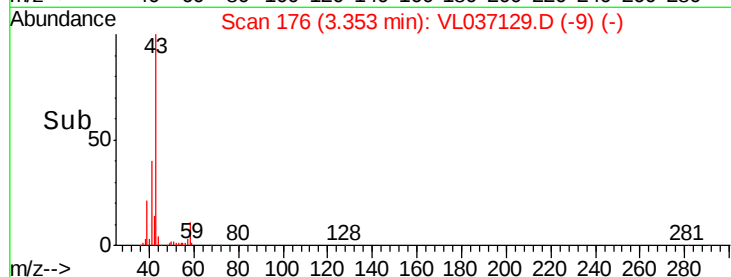
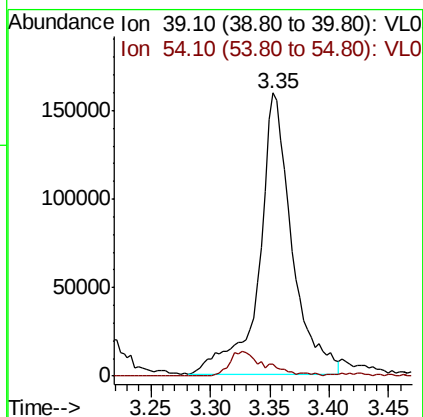
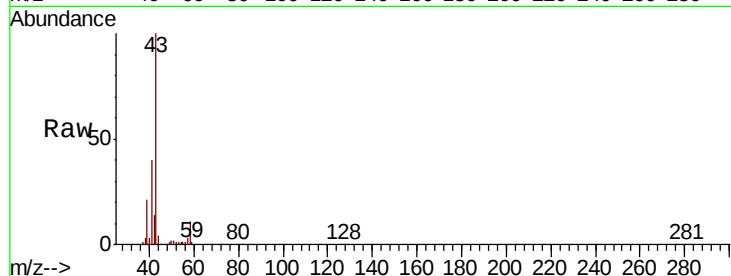




#16
1,3-Butadiene
Concen: 3.370 ppbv
RT: 3.35 min Scan# 176
Delta R.T. 0.04 min
Lab File: VL037129.D
Acq: 8 Jun 2021 13:00

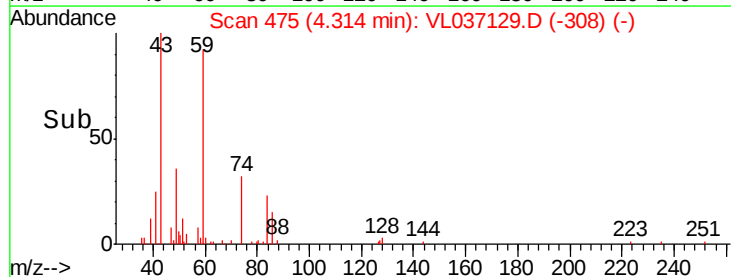
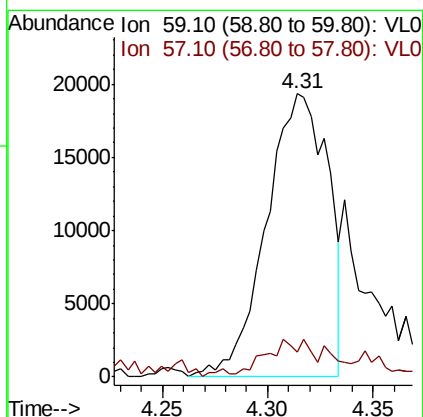
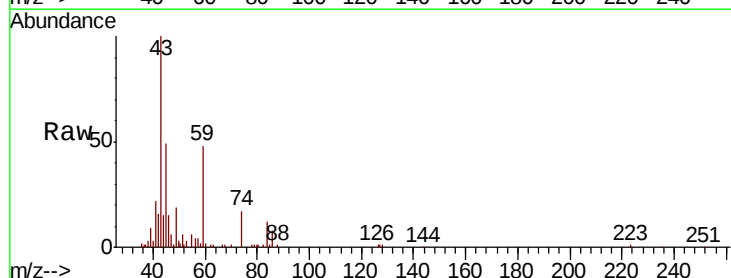
Instrument :
MSVOA_L
ClientSampleId :

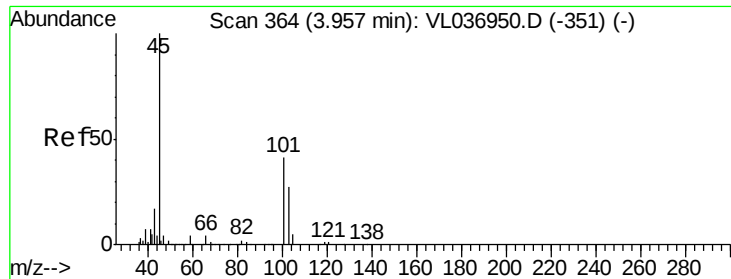
Tot Ion: 39 Resp: 303584
Ion Ratio Lower Upper
39 100
54 9.9 63.2 94.8#



#17
tert-Butyl alcohol
Concen: 0.296 ppbv
RT: 4.31 min Scan# 475
Delta R.T. 0.04 min
Lab File: VL037129.D
Acq: 8 Jun 2021 13:00

Tgt Ion: 59 Resp: 39346
Ion Ratio Lower Upper
59 100
57 17.8 8.3 12.5#

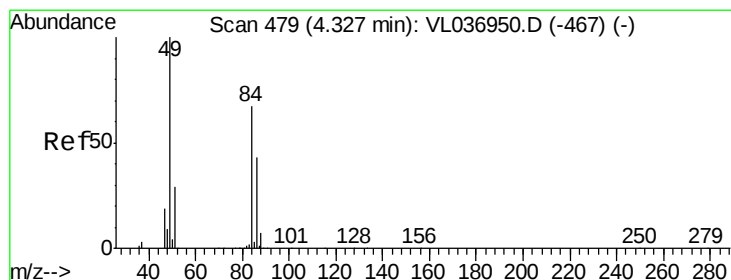
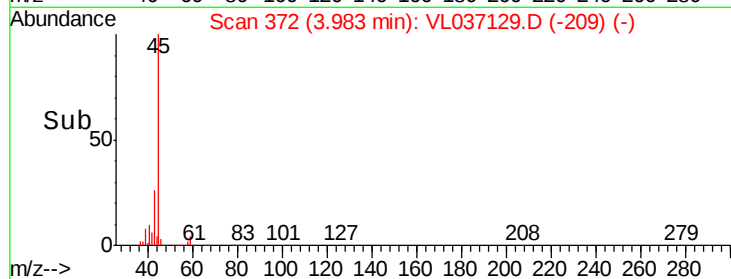
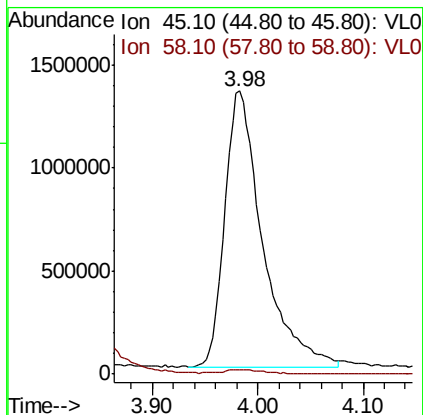
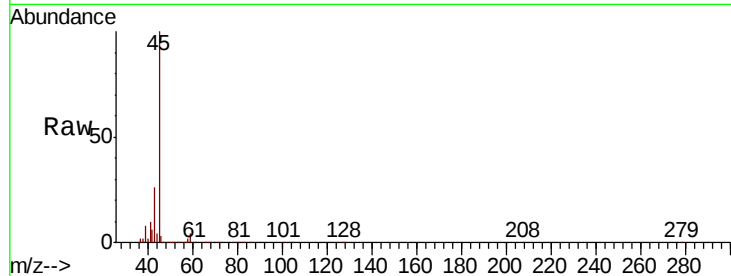




#19
Isopropyl Alcohol
Concen: 42.549 ppbv
RT: 3.98 min Scan# 372
Delta R.T. 0.03 min
Lab File: VL037129.D
Acq: 8 Jun 2021 13:00

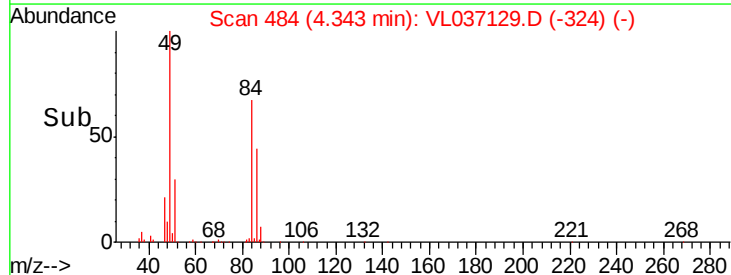
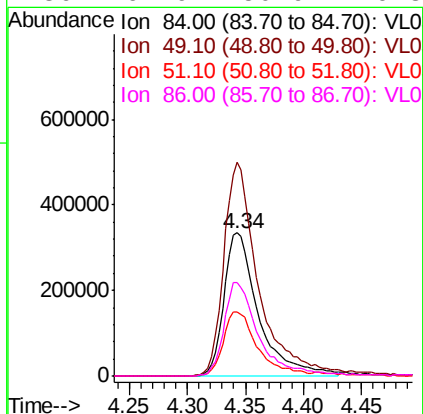
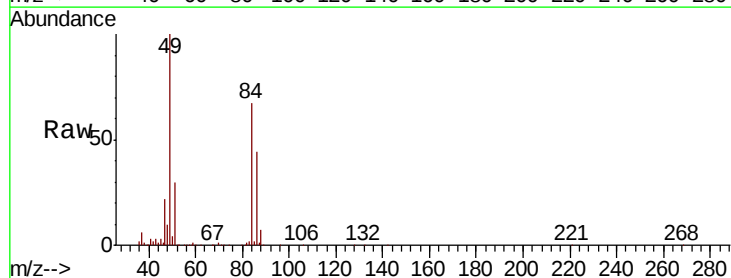
Instrument :
MSVOA_L
ClientSampleId :

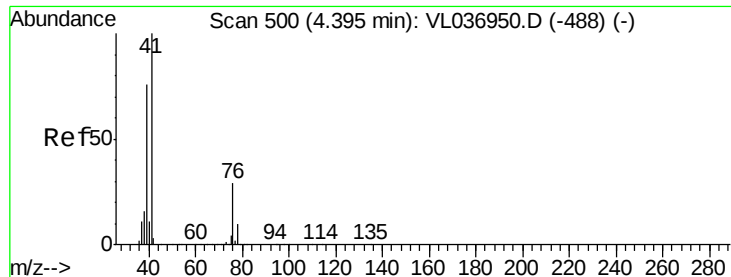
Tot Ion: 45 Resp: 3316380
Ion Ratio Lower Upper
45 100
58 2.1 37.2 55.8#



#20
Methylene Chloride
Concen: 8.940 ppbv
RT: 4.34 min Scan# 484
Delta R.T. 0.02 min
Lab File: VL037129.D
Acq: 8 Jun 2021 13:00

Tgt Ion: 84 Resp: 694842
Ion Ratio Lower Upper
84 100
49 149.1 119.8 179.6
51 44.8 35.1 52.7
86 64.9 50.9 76.3





#21

Allvl Chloride

Concen: 0.118 ppbv

RT: 4.34 min Scan# 482

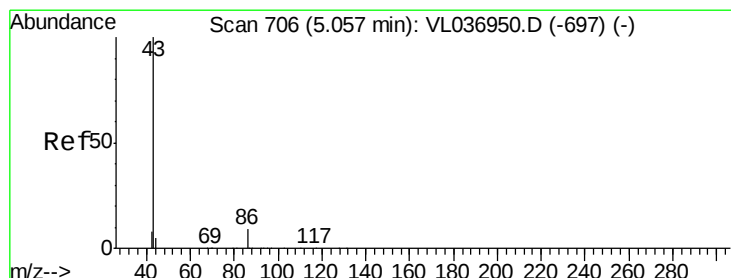
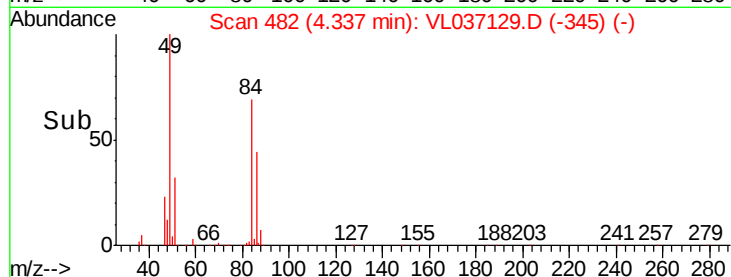
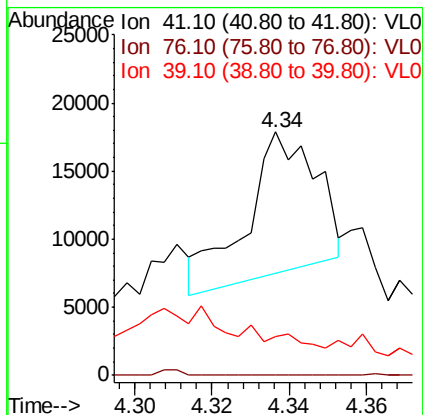
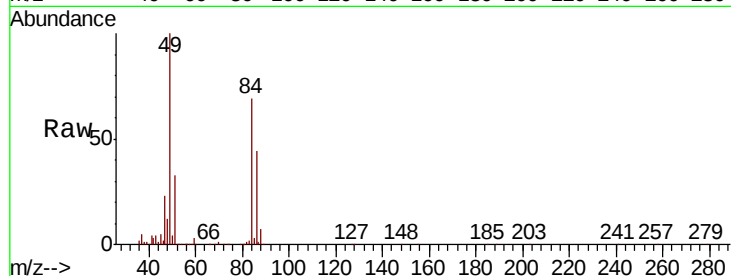
Delta R.T. -0.06 min

Lab File: VL037129.D

Acq: 8 Jun 2021 13:00

Instrument :
MSVOA_L
ClientSampled :

Tot Ion:	41	Resp:	12917
Ion	Ratio	Lower	Upper
41	100		
76	0.0	24.9	37.3#
39	0.0	63.7	95.5#



#23

Vinyl Acetate

Concen: 0.128 ppbv

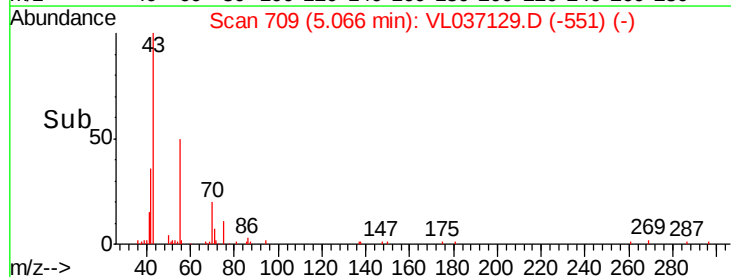
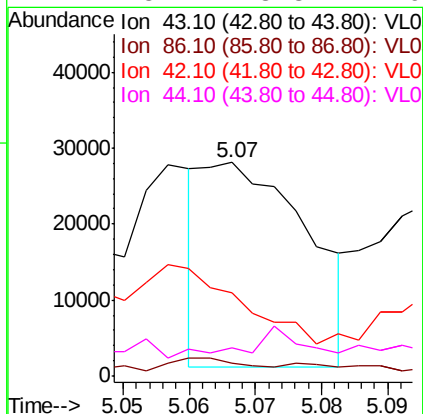
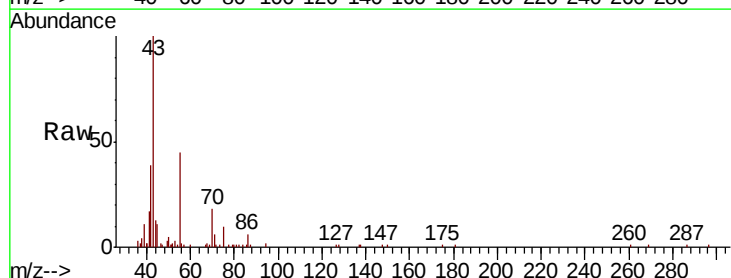
RT: 5.07 min Scan# 709

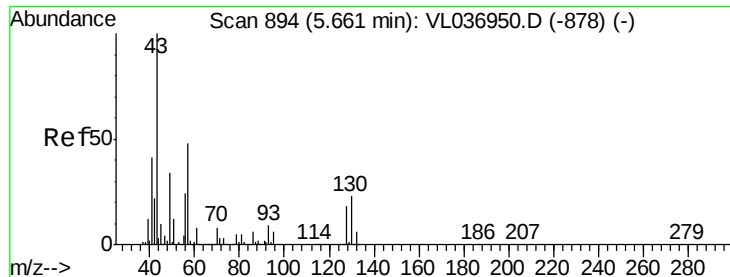
Delta R.T. 0.01 min

Lab File: VL037129.D

Acq: 8 Jun 2021 13:00

Tgt Ion:	43	Resp:	29429
Ion	Ratio	Lower	Upper
43	100		
86	3.5	5.8	8.8#
42	46.0	7.4	11.2#
44	5.7	3.3	4.9#

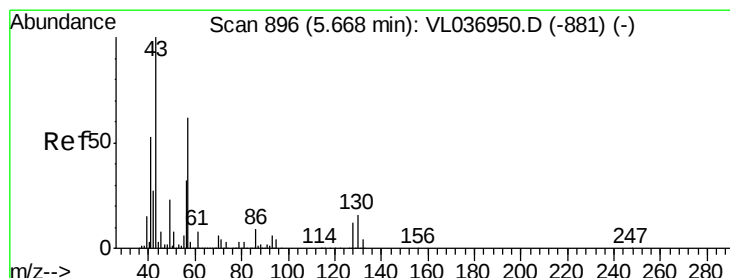
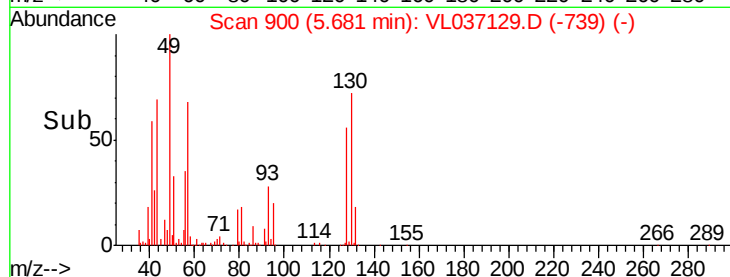
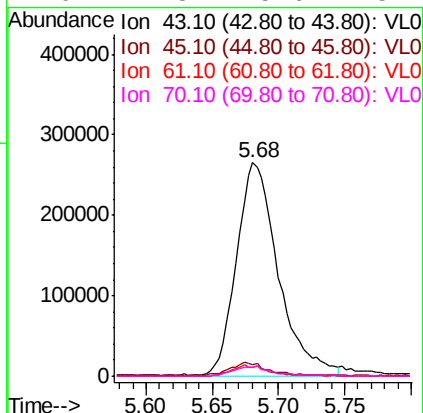
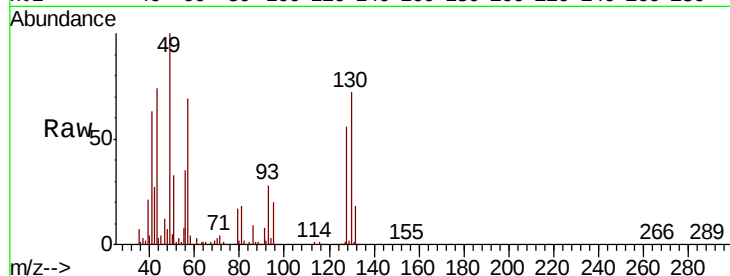




#25
Ethyl Acetate
Concen: 1.670 ppbv
RT: 5.68 min Scan# 900
Delta R.T. 0.02 min
Lab File: VL037129.D
Acq: 8 Jun 2021 13:00

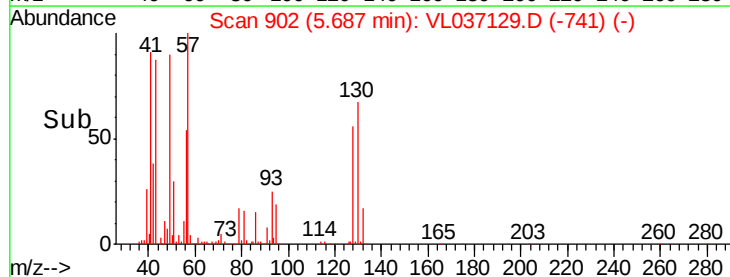
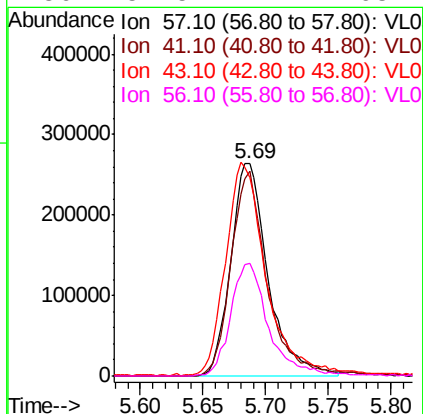
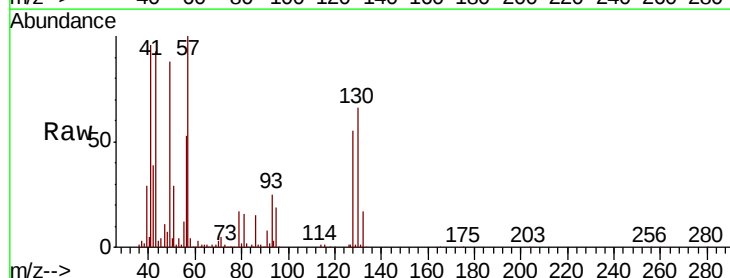
Instrument :
MSVOA_L
ClientSampleId :

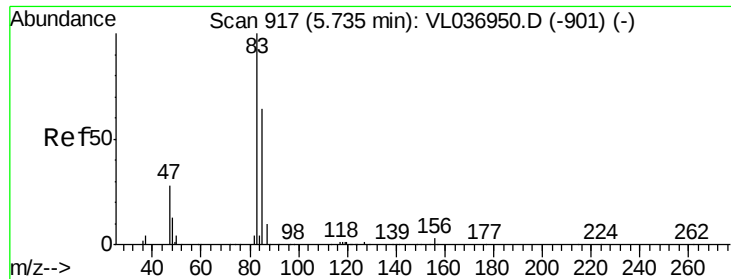
Tot Ion:	43	Resp:	581739
Ion	Ratio	Lower	Upper
43	100		
45	5.9	7.8	11.8#
61	4.9	7.8	11.8#
70	4.8	5.6	8.4#



#26
Hexane
Concen: 3.059 ppbv
RT: 5.69 min Scan# 902
Delta R.T. 0.02 min
Lab File: VL037129.D
Acq: 8 Jun 2021 13:00

Tgt Ion:	57	Resp:	544542
Ion	Ratio	Lower	Upper
57	100		
41	93.8	70.5	105.7
43	110.3	165.8	248.8#
56	54.5	42.2	63.4





#29

Chloroform

Concen: 0.171 ppbv

RT: 5.75 min Scan# 921

Delta R.T. 0.01 min

Lab File: VL037129.D

Acq: 8 Jun 2021 13:00

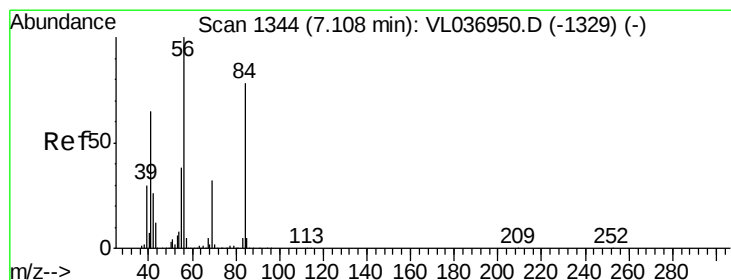
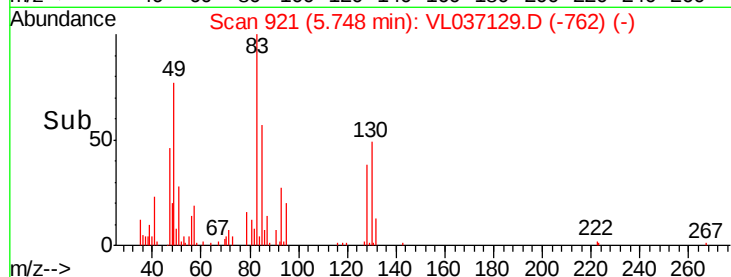
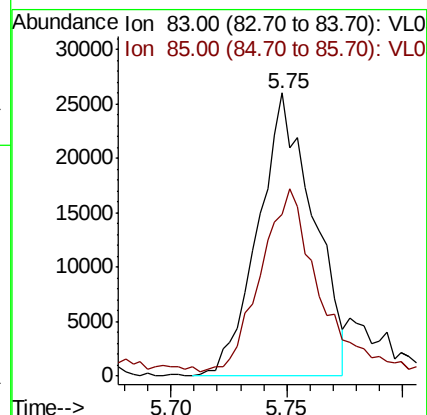
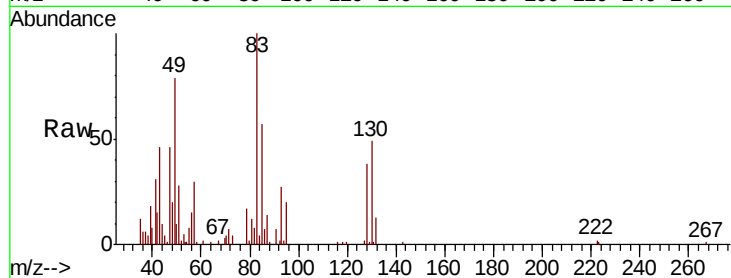
Instrument :
MSVOA_L
ClientSampleId :

Tot Ion: 83 Resp: 42918

Ion Ratio Lower Upper

83 100

85 53.7 51.1 76.7



#30

Cyclohexane

Concen: 0.050 ppbv

RT: 7.12 min Scan# 1349

Delta R.T. 0.02 min

Lab File: VL037129.D

Acq: 8 Jun 2021 13:00

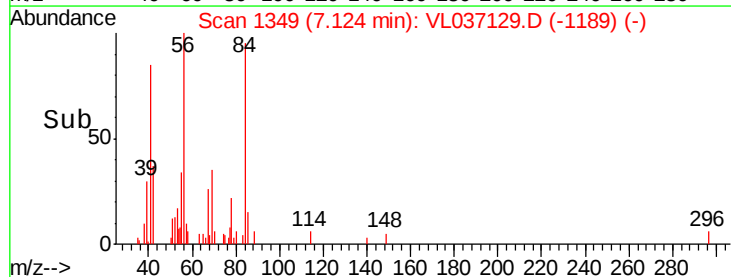
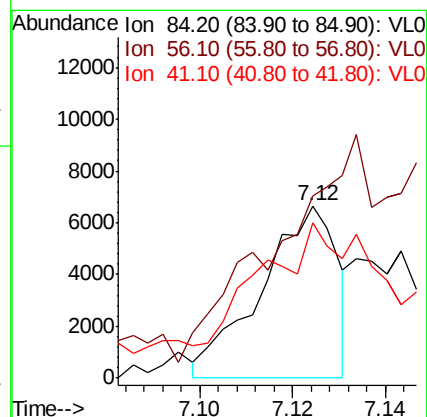
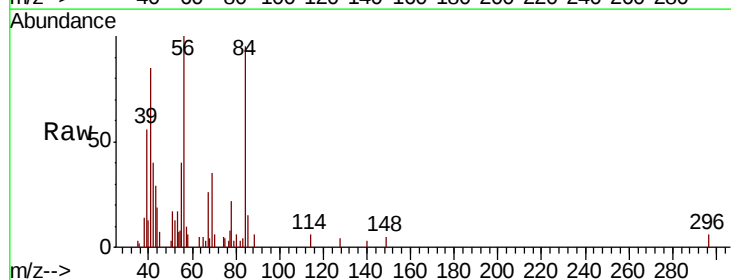
Tgt Ion: 84 Resp: 7589

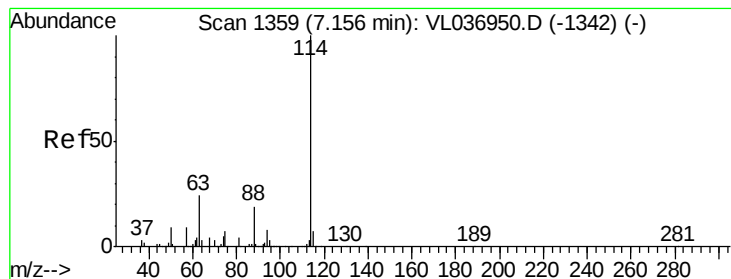
Ion Ratio Lower Upper

84 100

56 0.0 107.9 161.9#

41 172.5 65.5 98.3#





#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 7.17 min Scan# 1364

Delta R.T. 0.02 min

Lab File: VL037129.D

Acq: 8 Jun 2021 13:00

Instrument :

MSVOA_L

ClientSampleId :

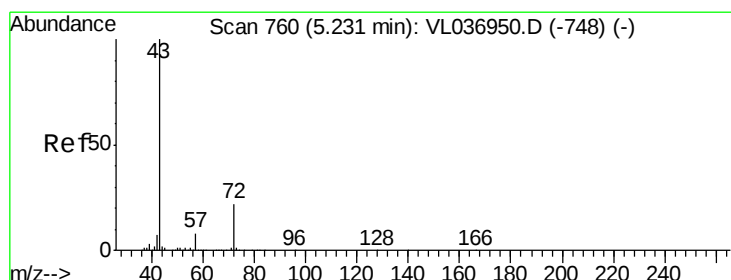
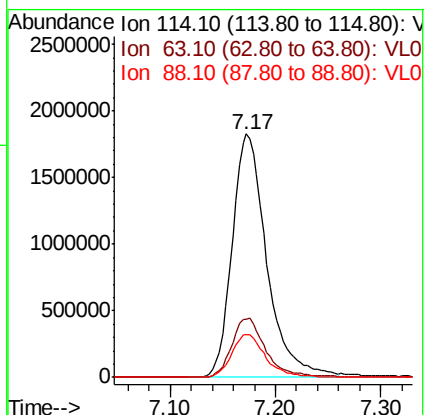
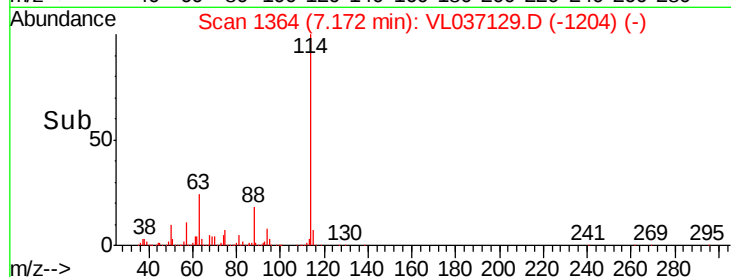
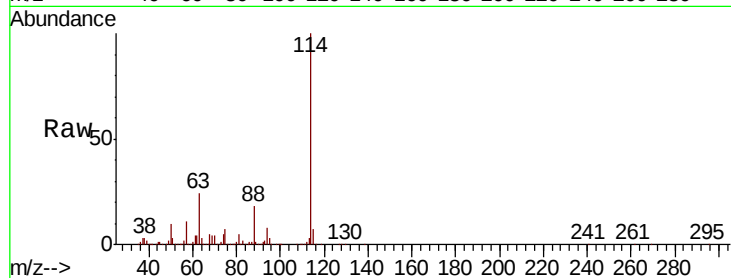
Tot Ion:114 Resp: 4149559

Ion Ratio Lower Upper

114 100

63 24.3 19.6 29.4

88 17.6 14.6 21.8



#34

2-Butanone

Concen: 0.845 ppbv

RT: 5.25 min Scan# 766

Delta R.T. 0.02 min

Lab File: VL037129.D

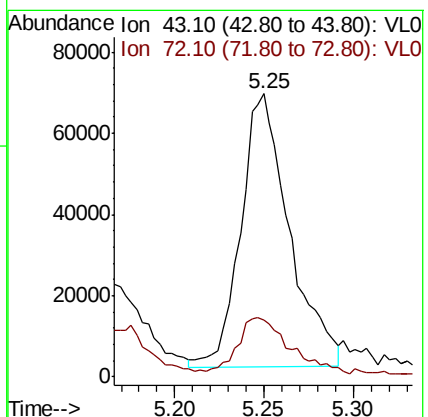
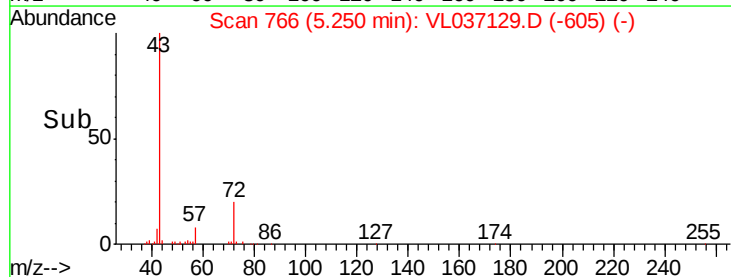
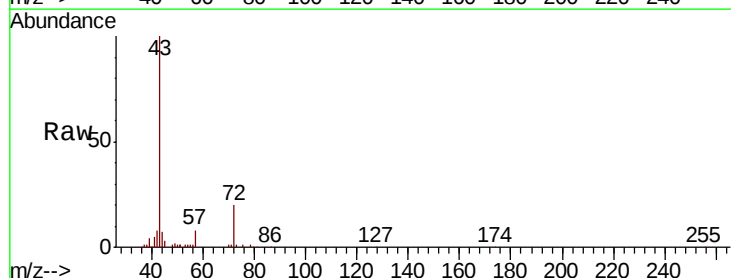
Acq: 8 Jun 2021 13:00

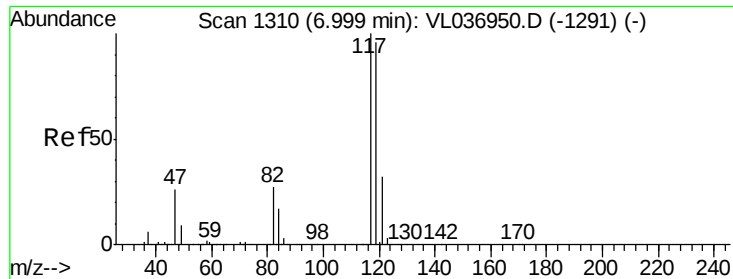
Tgt Ion: 43 Resp: 127734

Ion Ratio Lower Upper

43 100

72 25.8 19.0 28.4

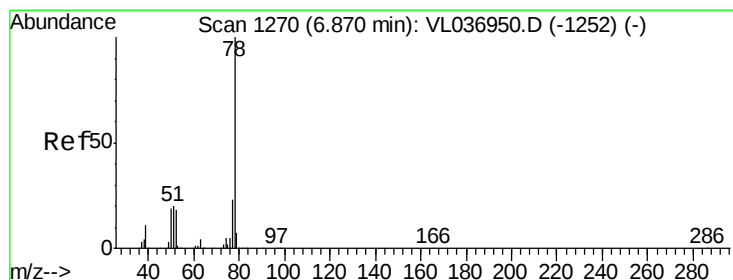
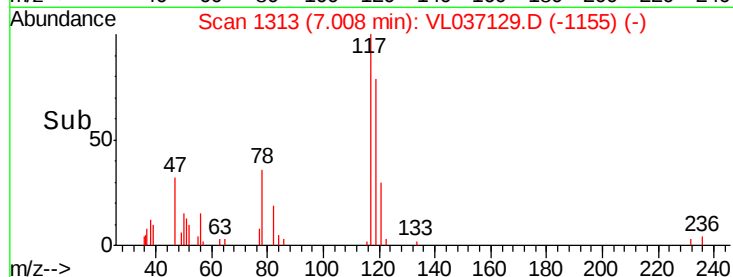
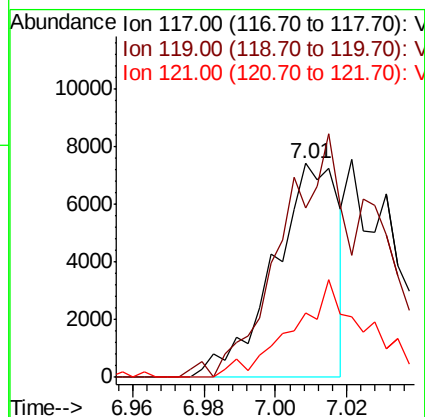
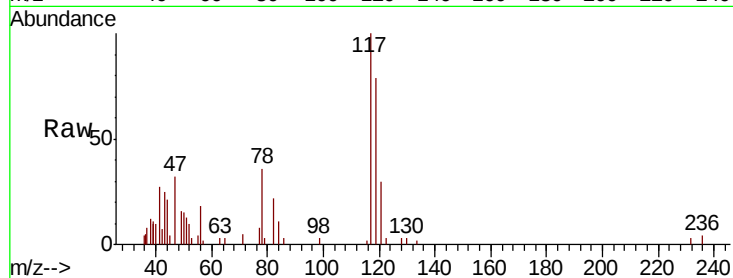




#35
Carbon Tetrachloride
Concen: 0.034 ppbv
RT: 7.01 min Scan# 1313
Delta R.T. 0.01 min
Lab File: VL037129.D
Acq: 8 Jun 2021 13:00

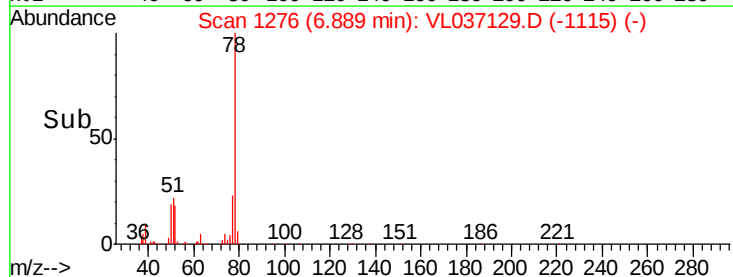
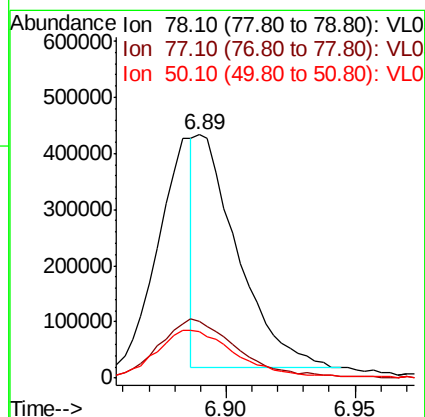
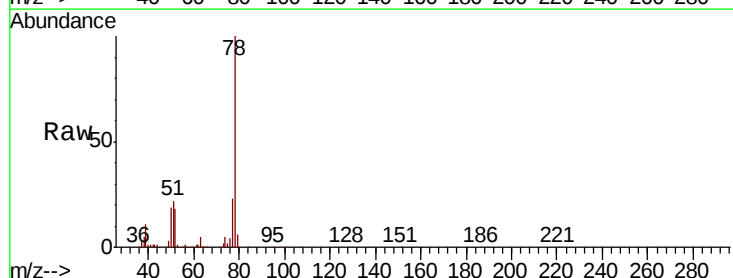
Instrument :
MSVOA_L
ClientSampled :

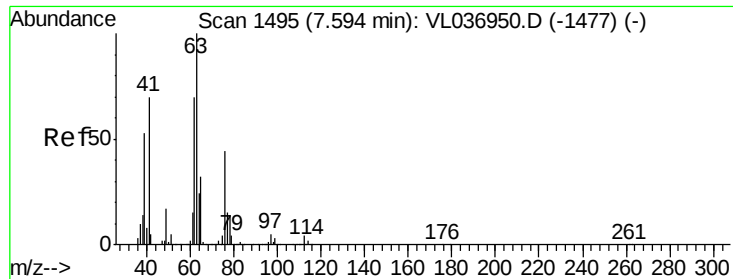
Tot Ion:117 Resp: 9302
Ion Ratio Lower Upper
117 100
119 75.8 76.6 114.8#
121 30.1 25.8 38.6



#36
Benzene
Concen: 1.302 ppbv
RT: 6.89 min Scan# 1276
Delta R.T. 0.02 min
Lab File: VL037129.D
Acq: 8 Jun 2021 13:00

Tgt Ion: 78 Resp: 465211
Ion Ratio Lower Upper
78 100
77 23.3 18.6 28.0
50 19.2 15.0 22.4

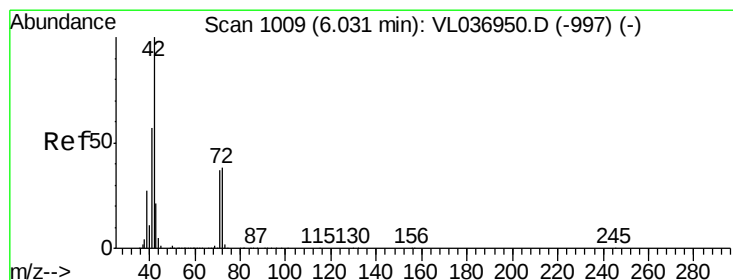
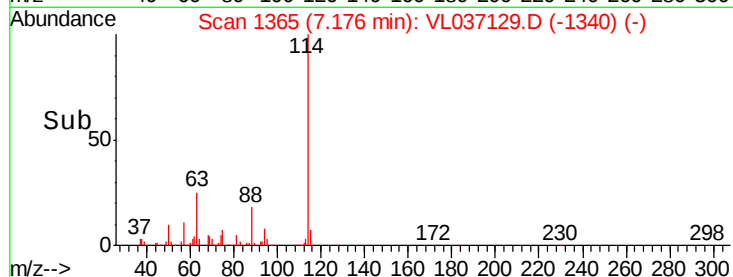
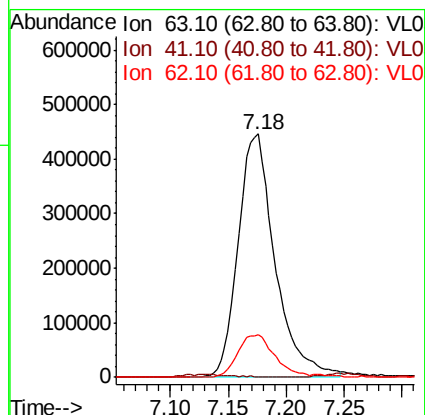
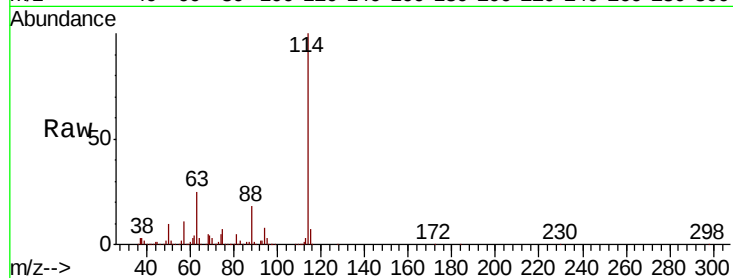




#39
 1,2-Dichloropropane
 Concen: 7.133 ppbv
 RT: 7.18 min Scan# 1365
 Delta R.T. -0.42 min
 Lab File: VL037129.D
 Acq: 8 Jun 2021 13:00

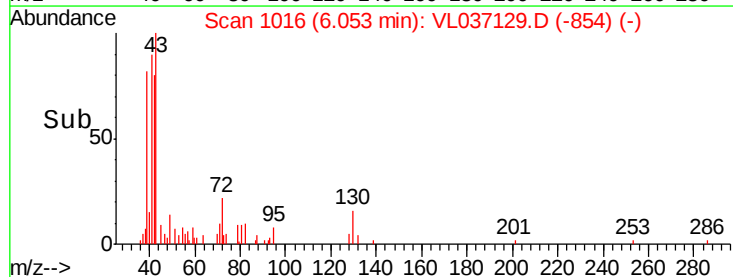
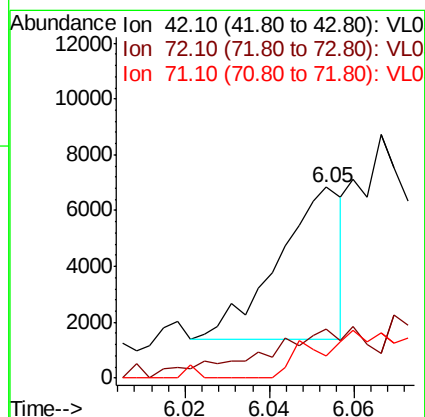
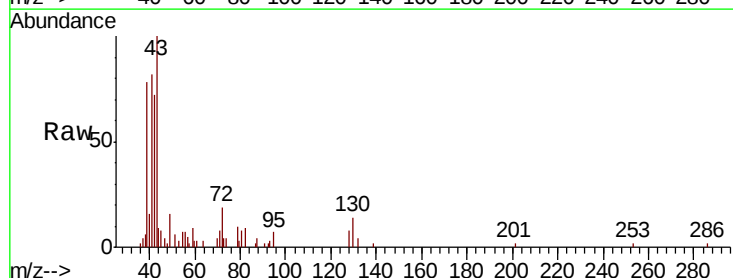
Instrument :
 MSVOA_L
 ClientSampleId :

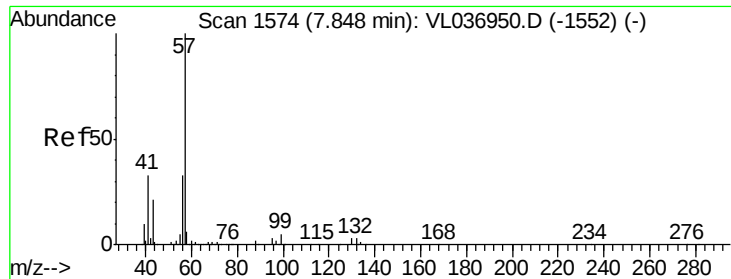
Tot Ion: 63 Resp: 982144
 Ion Ratio Lower Upper
 63 100
 41 0.0 55.7 83.5#
 62 17.5 56.2 84.4#



#41
 Tetrahydrofuran
 Concen: 0.067 ppbv
 RT: 6.05 min Scan# 1016
 Delta R.T. 0.02 min
 Lab File: VL037129.D
 Acq: 8 Jun 2021 13:00

Tgt Ion: 42 Resp: 5801
 Ion Ratio Lower Upper
 42 100
 72 107.7 31.4 47.2#
 71 53.0 30.4 45.6#

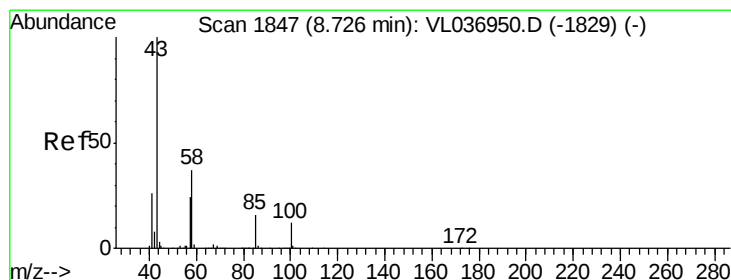
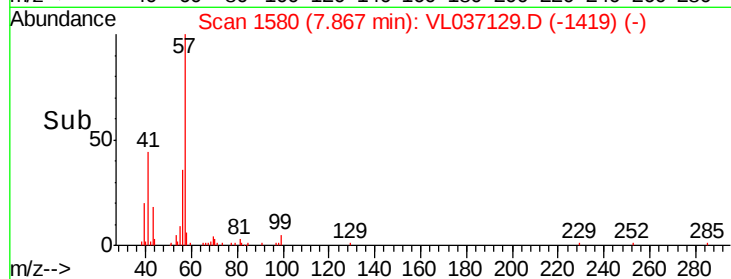
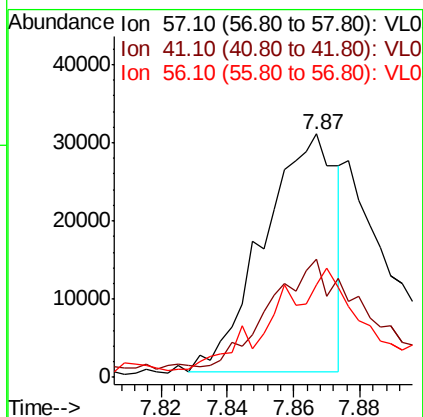
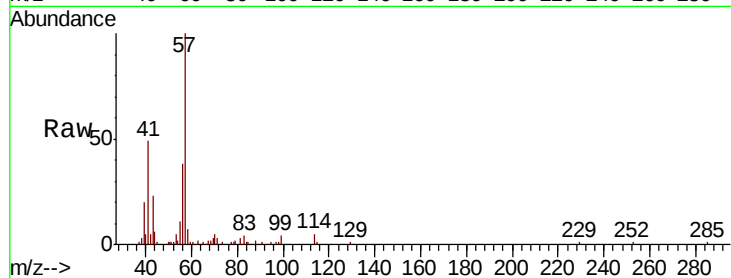




#44
 2,2,4-Trimethylpentane
 Concen: 0.075 ppbv
 RT: 7.87 min Scan# 1580
 Delta R.T. 0.02 min
 Lab File: VL037129.D
 Acq: 8 Jun 2021 13:00

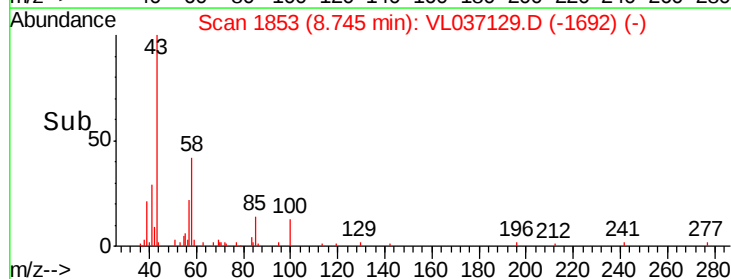
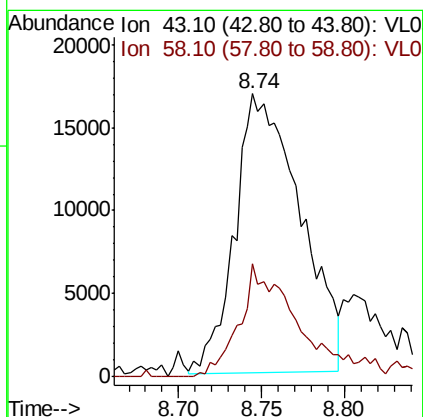
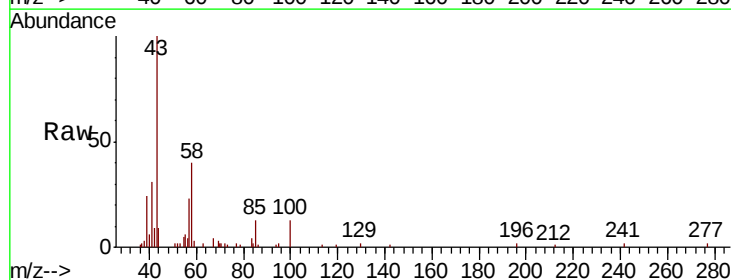
Instrument :
 MSVOA_L
 ClientSampleId :

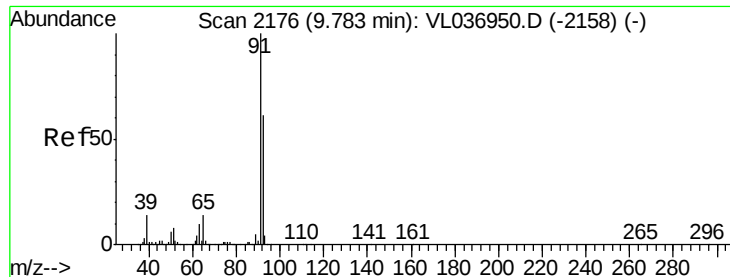
Tot Ion	57	Resp	46157
Ion Ratio	100	Lower	Upper
41	77.1	27.0	40.4#
56	70.6	25.4	38.2#



#50
 4-Methyl-2-Pentanone
 Concen: 0.184 ppbv
 RT: 8.74 min Scan# 1853
 Delta R.T. 0.02 min
 Lab File: VL037129.D
 Acq: 8 Jun 2021 13:00

Tgt Ion	43	Resp	45996
Ion Ratio	100	Lower	Upper
58	38.4	29.4	44.2





#53

Toluene

Concen: 1.556 ppbv

RT: 9.80 min Scan# 2182

Delta R.T. 0.02 min

Lab File: VL037129.D

Acq: 8 Jun 2021 13:00

Instrument :

MSVOA_L

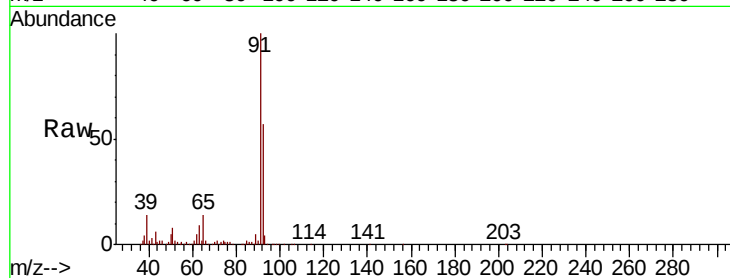
ClientSampleId :

Tot Ion: 91 Resp: 661888

Ion Ratio Lower Upper

91 100

92 59.8 49.5 74.3



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 92.10 (91.80 to 92.80): VL0

9.80

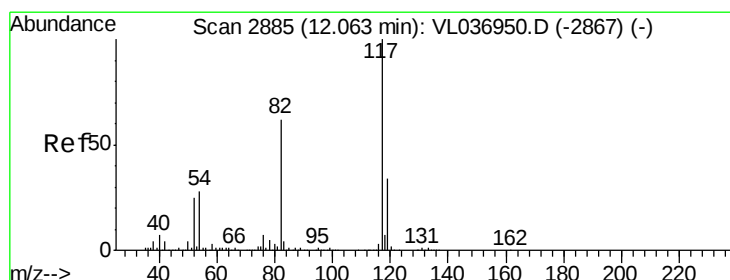
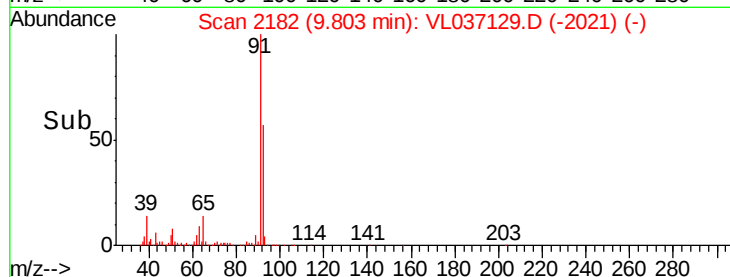
300000

200000

100000

0

Time-->



#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.09 min Scan# 2892

Delta R.T. 0.02 min

Lab File: VL037129.D

Acq: 8 Jun 2021 13:00

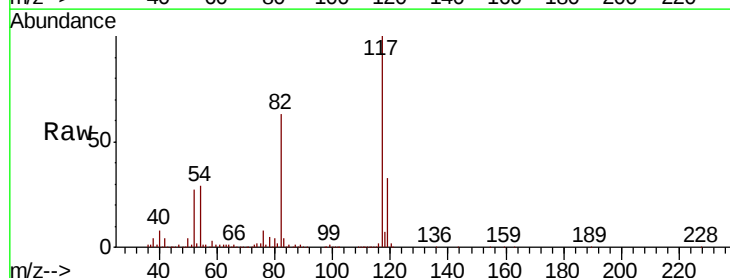
Tgt Ion: 117 Resp: 3757495

Ion Ratio Lower Upper

117 100

82 64.5 52.6 79.0

119 33.7 46.6 70.0#



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

2000000

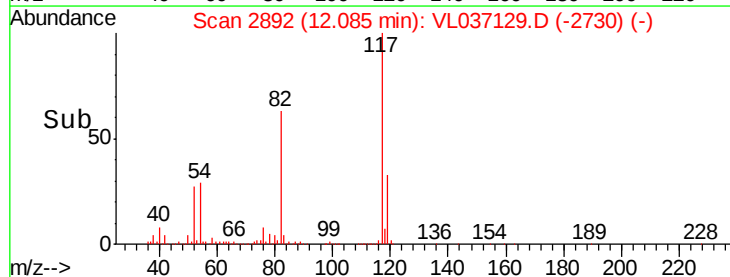
1500000

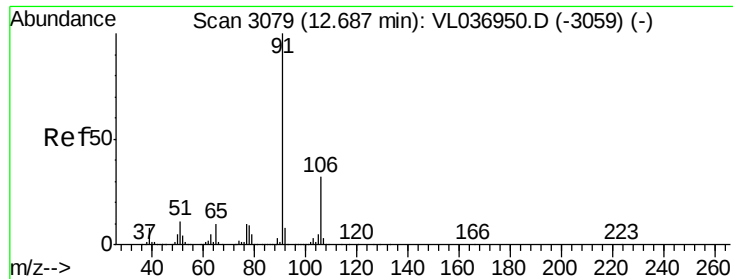
1000000

500000

0

Time-->





#58

Ethyl Benzene

Concen: 0.068 ppbv

RT: 12.71 min Scan# 3085

Delta R.T. 0.02 min

Lab File: VL037129.D

Acq: 8 Jun 2021 13:00

Instrument :

MSVOA_L

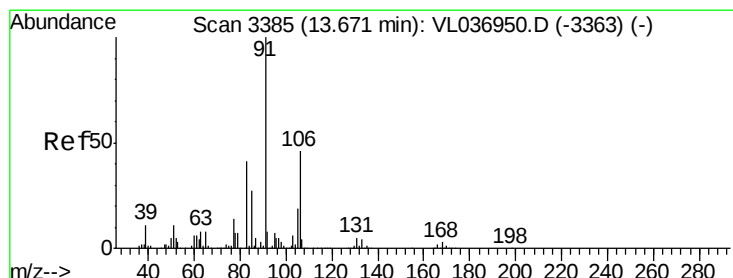
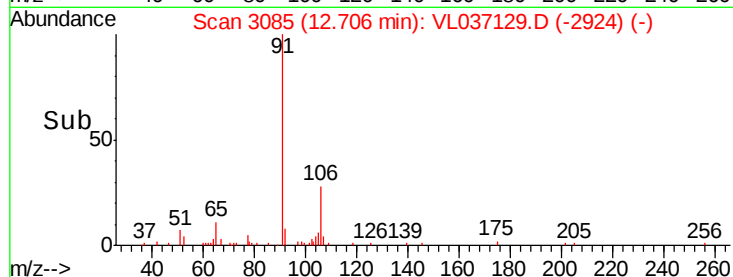
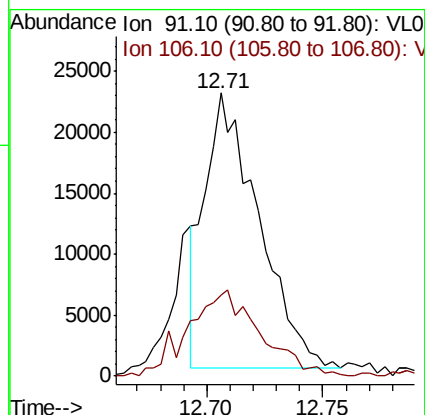
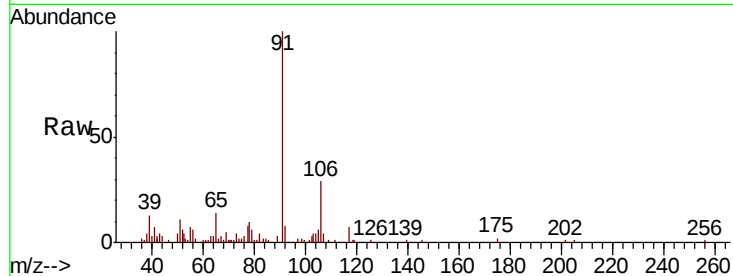
ClientSampleId :

Tot Ion: 91 Resp: 36189

Ion Ratio Lower Upper

91 100

106 28.8 25.6 38.4



#60

o-Xylene

Concen: 0.082 ppbv

RT: 13.69 min Scan# 3392

Delta R.T. 0.02 min

Lab File: VL037129.D

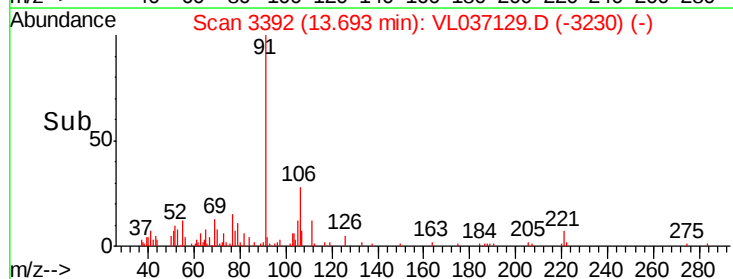
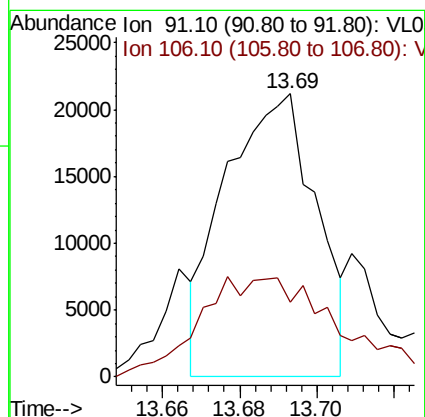
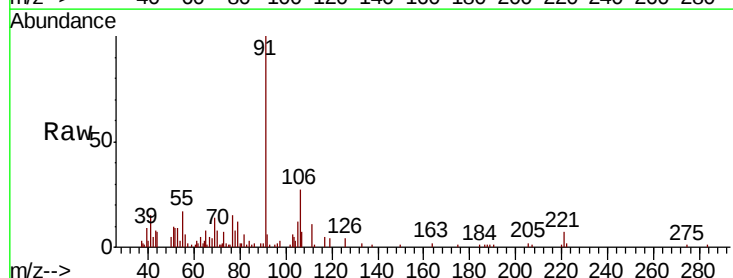
Acq: 8 Jun 2021 13:00

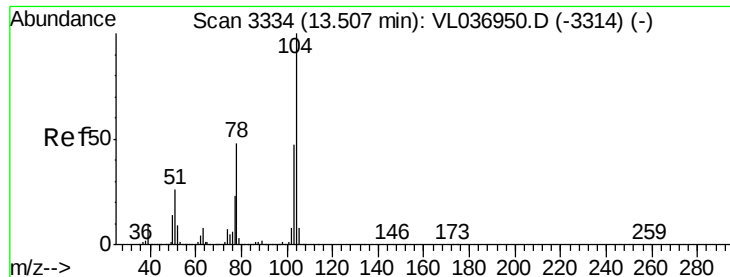
Tgt Ion: 91 Resp: 34479

Ion Ratio Lower Upper

91 100

106 0.0 23.4 70.3#





#61

Stvrene

Concen: 0.052 ppbv

RT: 13.53 min Scan# 3340

Delta R.T. 0.02 min

Lab File: VL037129.D

Acq: 8 Jun 2021 13:00

Instrument :

MSVOA_L

ClientSampleId :

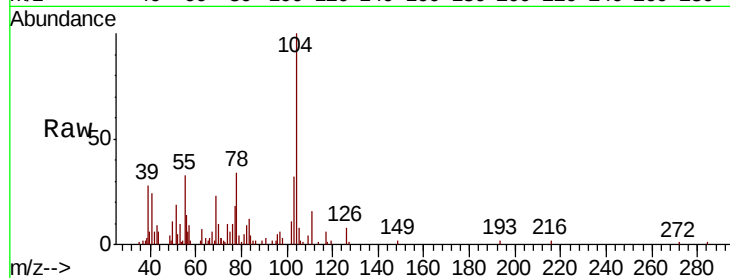
Tot Ion:104 Resp: 12351

Ion Ratio Lower Upper

104 100

78 154.0 39.0 58.6#

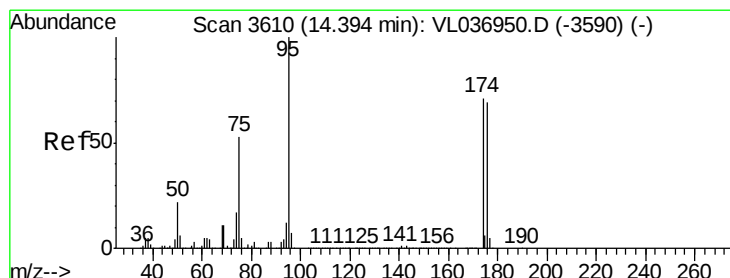
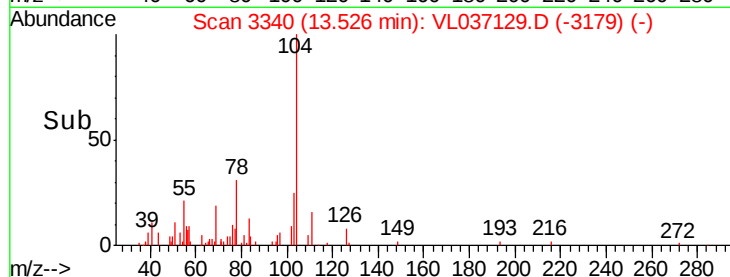
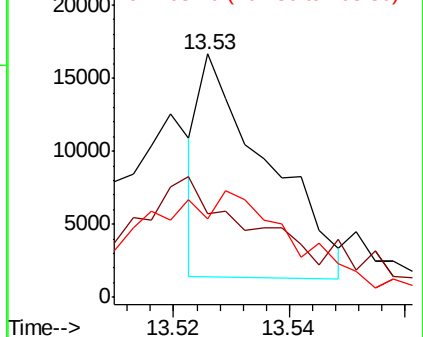
103 134.0 38.0 57.0#



Abundance Ion 104.10 (103.80 to 104.80): V

Ion 78.10 (77.80 to 78.80): VL0

Ion 103.10 (102.80 to 103.80): V



#68

1-Bromo-4-Fluorobenzene

Concen: 10.141 ppbv

RT: 14.41 min Scan# 3616

Delta R.T. 0.02 min

Lab File: VL037129.D

Acq: 8 Jun 2021 13:00

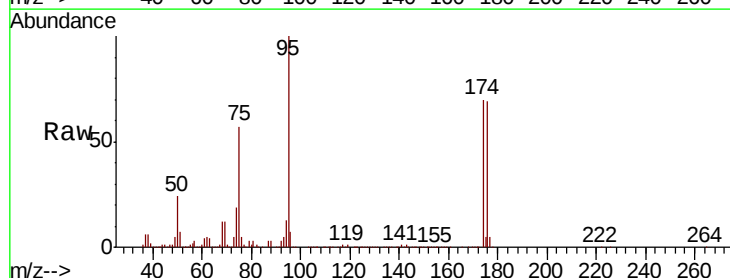
Tgt Ion: 95 Resp: 2862618

Ion Ratio Lower Upper

95 100

174 73.3 58.4 87.6

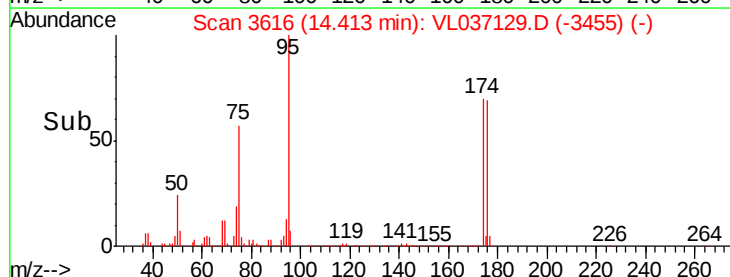
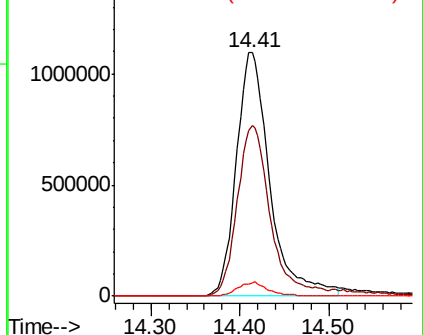
175 5.2 4.4 6.6

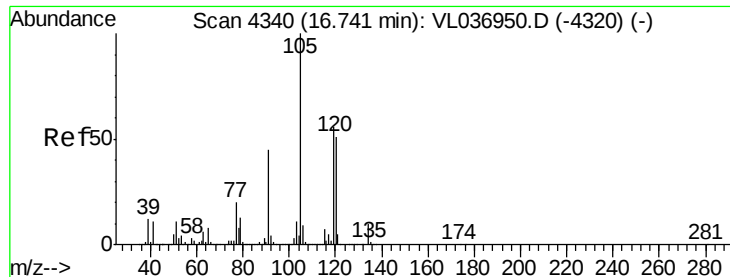


Abundance Ion 95.10 (94.80 to 95.80): VL0

Ion 174.00 (173.70 to 174.70): V

Ion 175.00 (174.70 to 175.70): V





#74

1,2,4-Trimethylbenzene

Concen: 0.087 ppbv

RT: 16.76 min Scan# 4346

Delta R.T. 0.02 min

Lab File: VL037129.D

Acq: 8 Jun 2021 13:00

Instrument :

MSVOA_L

ClientSampled :

Tot Ion:105 Resp: 41794

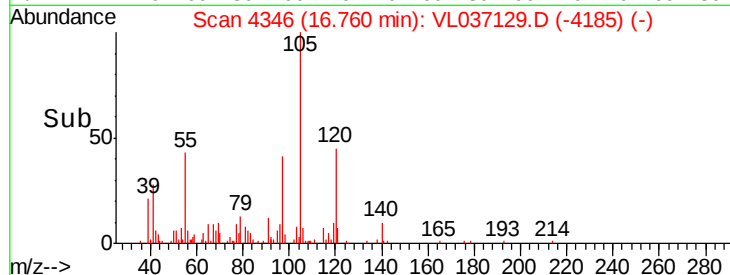
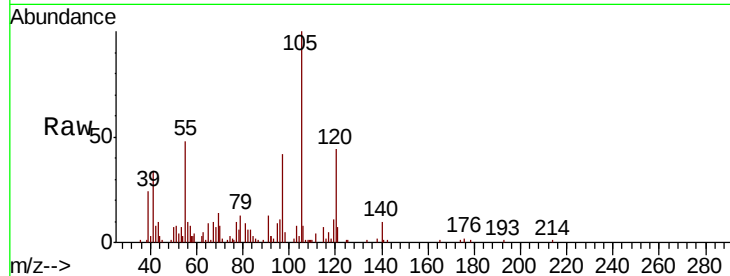
Ion Ratio Lower Upper

105 100

120 44.4 40.6 61.0

91 13.3 37.4 56.0#

77 7.1 16.2 24.4#

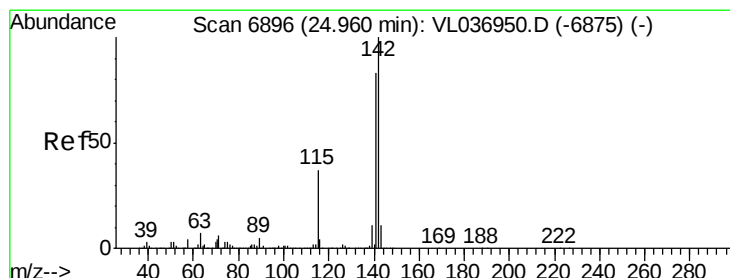
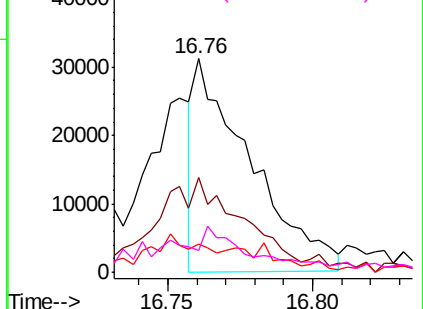


Abundance Ion 105.10 (104.80 to 105.80): V

Ion 120.20 (119.90 to 120.90): V

Ion 91.10 (90.80 to 91.80): VL0

Ion 77.10 (76.80 to 77.80): VL0



#80

Naphthalene, 2-methyl-

Concen: 0.082 ppbv

RT: 24.99 min Scan# 6907

Delta R.T. 0.04 min

Lab File: VL037129.D

Acq: 8 Jun 2021 13:00

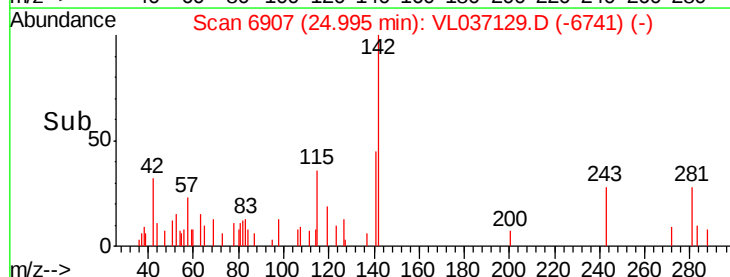
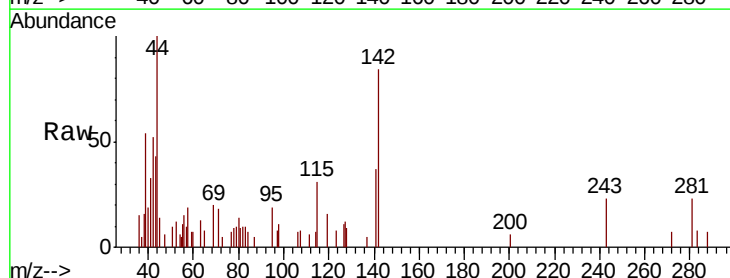
Tgt Ion:142 Resp: 6714

Ion Ratio Lower Upper

142 100

141 30.2 69.3 103.9#

115 52.7 29.1 43.7#



Abundance Ion 142.00 (141.70 to 142.70): V

Ion 141.00 (140.70 to 141.70): V

Ion 115.00 (114.70 to 115.70): V

