

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL090820\
 Data File : VL035574.D
 Acq On : 9 Sep 2020 3:07
 Operator : SY/AP
 Sample : L3898-11 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-2DL

Quant Time: Sep 09 05:37:07 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL082720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Aug 27 06:46:28 2020
 QLast Update : Thu Aug 27 06:46:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1174124	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.17	114	4768868	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.09	117	4868420	10.00	ppbv	-0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	3659659	10.59	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.90%

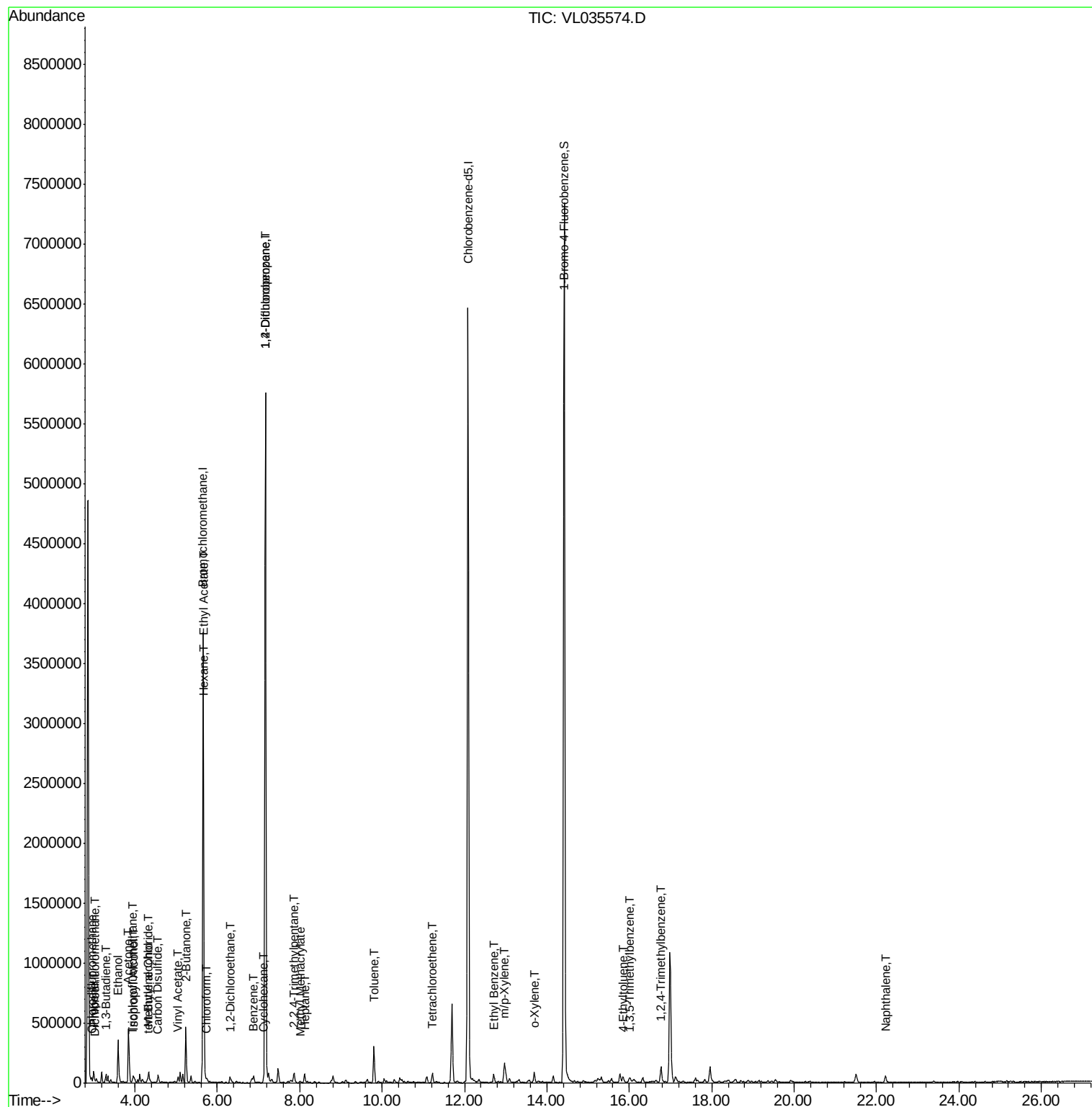
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.03	85	11388	0.056	ppbv	89
3) Chlorodifluoromethane	2.95	51	20257	0.156	ppbv #	64
9) Propene	3.00	41	16510	0.330	ppbv #	18
10) Heptane	8.11	43	21371	0.159	ppbv	95
11) Trichlorofluoromethane	3.94	101	10395	0.035	ppbv	95
13) Ethanol	3.59	45	378738	30.513	ppbv	96
15) Acetone	3.84	43	423799	3.273	ppbv	99
16) 1,3-Butadiene	3.29	39	19703	0.409	ppbv #	23
17) tert-Butyl alcohol	4.30	59	11028	0.070	ppbv #	72
19) Isopropyl Alcohol	3.96	45	58600	0.759	ppbv #	1
20) Methylene Chloride	4.33	84	38965	0.404	ppbv	96
23) Vinyl Acetate	5.05	43	18639	0.112	ppbv #	59
25) Ethyl Acetate	5.67	43	32671	0.143	ppbv #	84
26) Hexane	5.67	57	43451	0.335	ppbv #	53
27) Carbon Disulfide	4.54	76	8850	0.048	ppbv	98
29) Chloroform	5.74	83	12814	0.049	ppbv	89
30) Cyclohexane	7.12	84	6861	0.049	ppbv #	7
34) 2-Butanone	5.24	43	456085	3.223	ppbv	99
36) Benzene	6.88	78	43338	0.140	ppbv #	95
37) 1,2-Dichloroethane	6.29	62	5225	0.036	ppbv #	91
39) 1,2-Dichloropropane	7.17	63	904413	8.673	ppbv #	32
43) Methyl Methacrylate	8.02	69	7144	0.060	ppbv #	85
44) 2,2,4-Trimethylpentane	7.87	57	60681	0.149	ppbv #	76
52) Tetrachloroethene	11.22	164	21537	0.119	ppbv	92
53) Toluene	9.81	91	233755	0.602	ppbv	97
58) Ethyl Benzene	12.71	91	60674	0.121	ppbv #	86
59) m/p-Xylene	12.97	91	183494	0.437	ppbv	94
60) o-Xylene	13.69	91	41805	0.099	ppbv #	26
72) 4-Ethyltoluene	15.84	105	32096	0.060	ppbv #	92
73) 1,3,5-Trimethylbenzene	16.00	105	30874	0.062	ppbv	97
74) 1,2,4-Trimethylbenzene	16.76	105	45851	0.084	ppbv #	68
79) Naphthalene	22.22	128	75284	0.124	ppbv	98

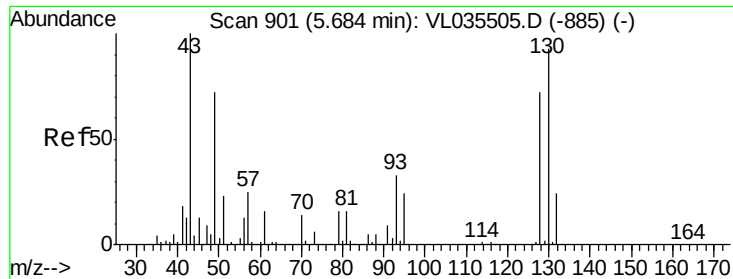
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
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Response via : Initial Calibration

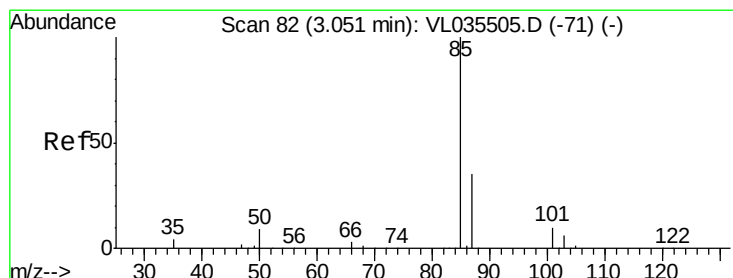
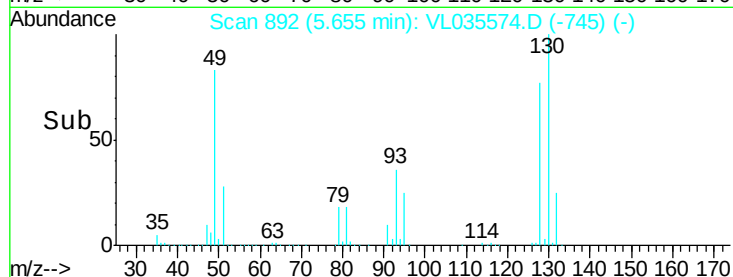
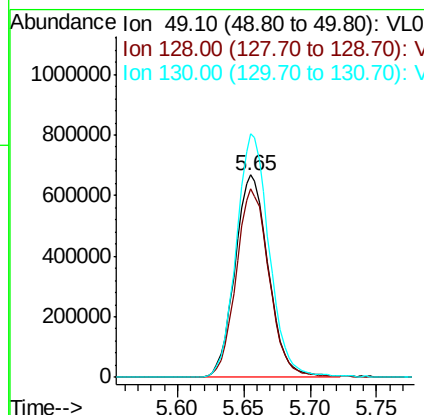
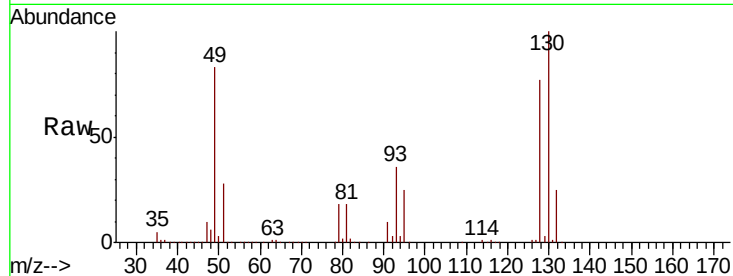




#1
 Bromochloromethane
 Concen: 10.000 ppbv
 RT: 5.65 min Scan# 892
 Delta R.T. -0.03 min
 Lab File: VL035574.D
 Acq: 9 Sep 2020 3:07

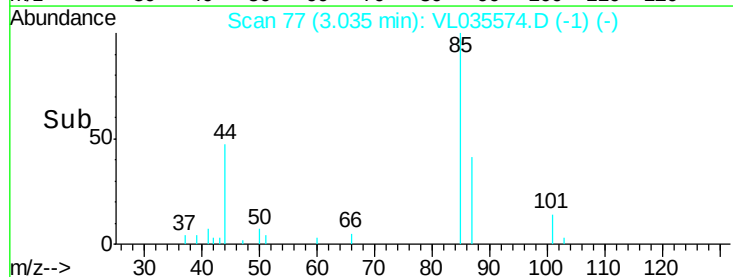
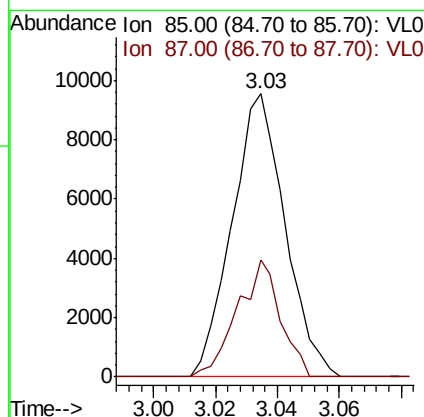
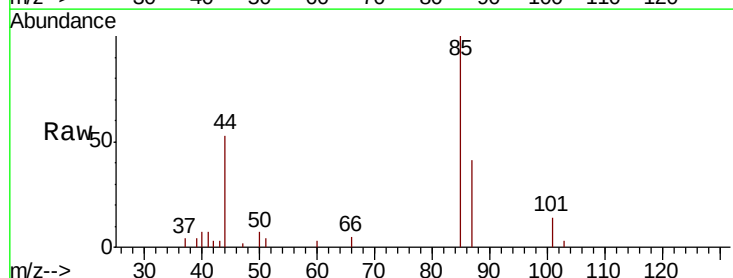
Instrument :
 MSVOA_L
 ClientSampleId :
 SS-2DL

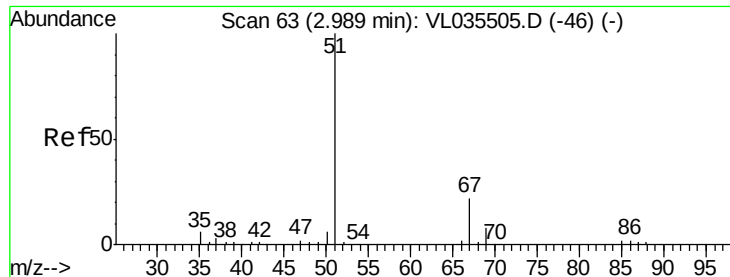
Tot Ion: 49 Resp: 1174124
 Ion Ratio Lower Upper
 49 100
 128 92.3 50.0 150.1
 130 119.3 64.4 193.2



#2
 Dichlorodifluoromethane
 Concen: 0.056 ppbv
 RT: 3.03 min Scan# 77
 Delta R.T. -0.02 min
 Lab File: VL035574.D
 Acq: 9 Sep 2020 3:07

Tgt Ion: 85 Resp: 11388
 Ion Ratio Lower Upper
 85 100
 87 41.2 28.0 42.0





#3

Chlorodifluoromethane

Concen: 0.156 ppbv

RT: 2.95 min Scan# 50

Delta R.T. -0.04 min

Lab File: VL035574.D

Acq: 9 Sep 2020 3:07

Instrument :

MSVOA_L

ClientSampleId :

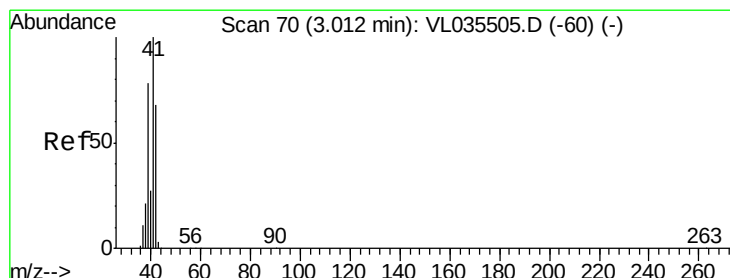
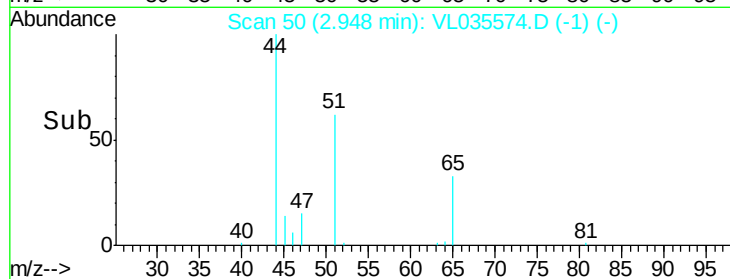
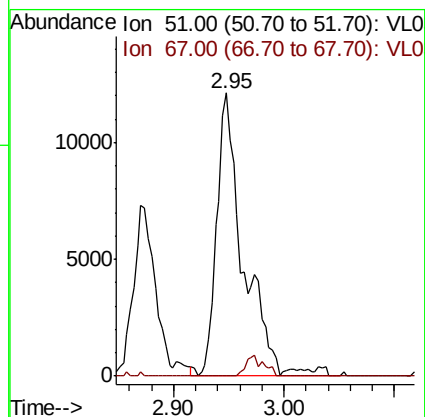
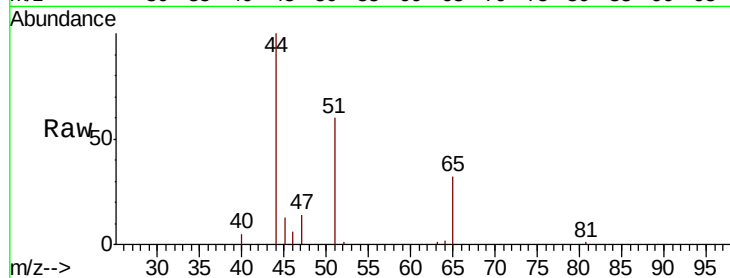
SS-2DL

Tot Ion: 51 Resp: 20257

Ion Ratio Lower Upper

51 100

67 4.8 17.8 26.8#



#9

Propene

Concen: 0.330 ppbv

RT: 3.00 min Scan# 66

Delta R.T. -0.01 min

Lab File: VL035574.D

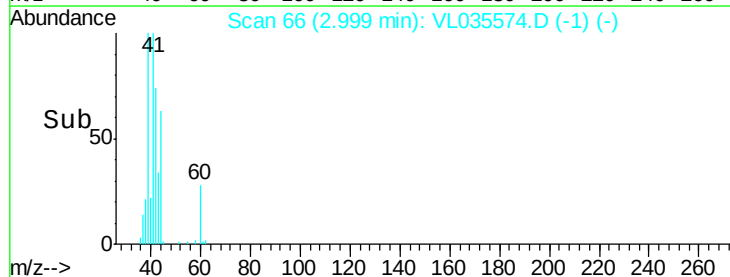
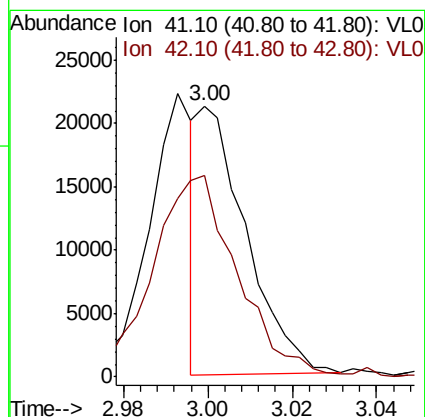
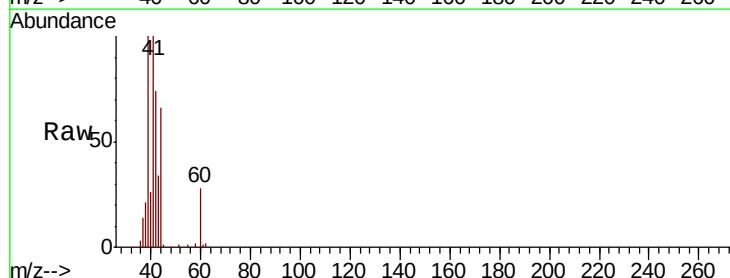
Acq: 9 Sep 2020 3:07

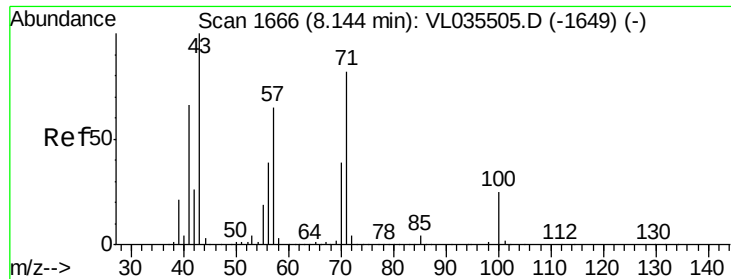
Tgt Ion: 41 Resp: 16510

Ion Ratio Lower Upper

41 100

42 137.7 56.3 84.5#





#10

Heptane

Concen: 0.159 ppbv

RT: 8.11 min Scan# 1657

Delta R.T. -0.03 min

Lab File: VL035574.D

Acq: 9 Sep 2020 3:07

Instrument :

MSVOA_L

ClientSampleId :

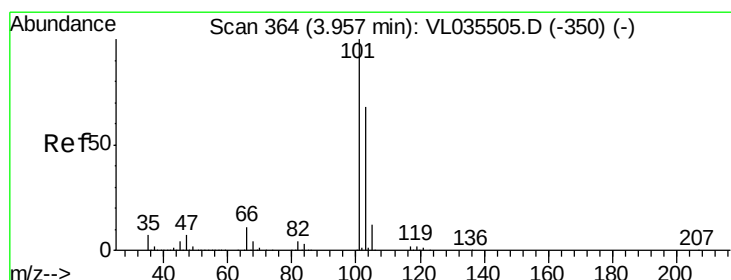
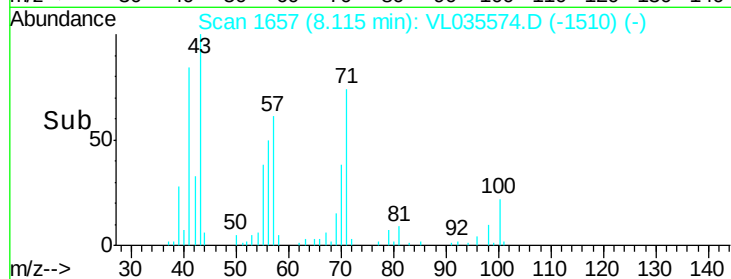
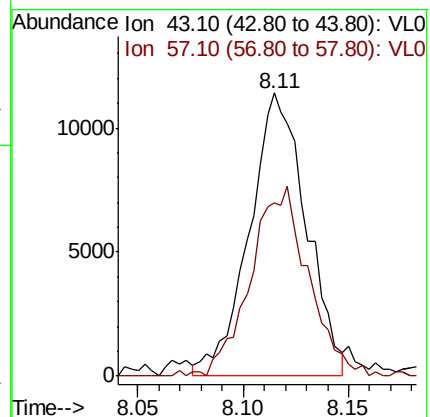
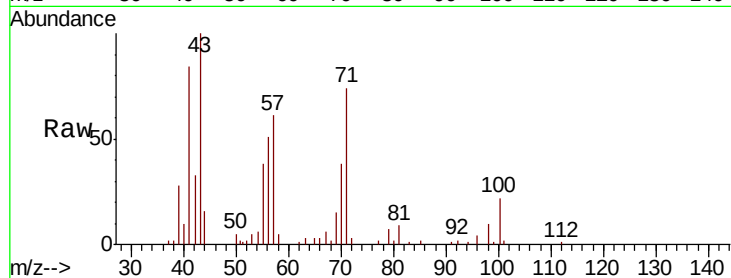
SS-2DL

Tot Ion: 43 Resp: 21371

Ion Ratio Lower Upper

43 100

57 68.3 51.4 77.0



#11

Trichlorofluoromethane

Concen: 0.035 ppbv

RT: 3.94 min Scan# 358

Delta R.T. -0.02 min

Lab File: VL035574.D

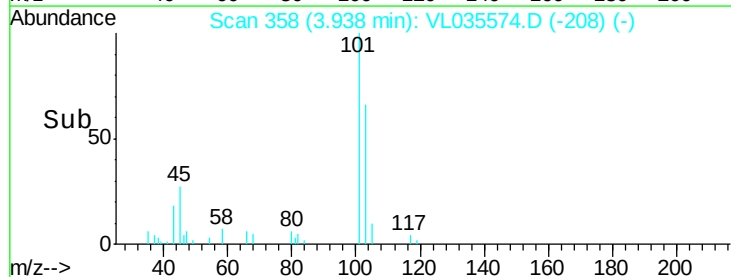
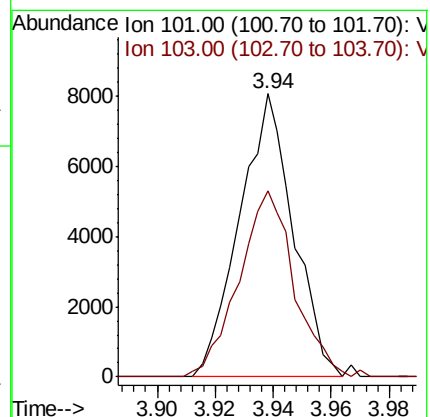
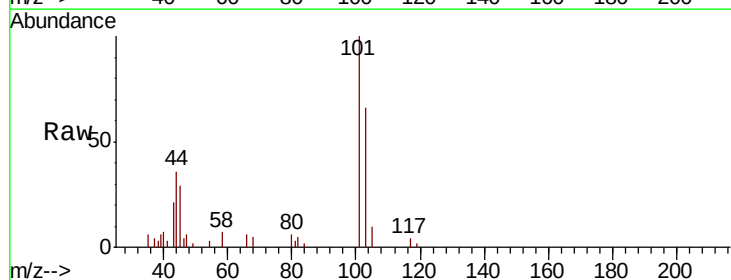
Acq: 9 Sep 2020 3:07

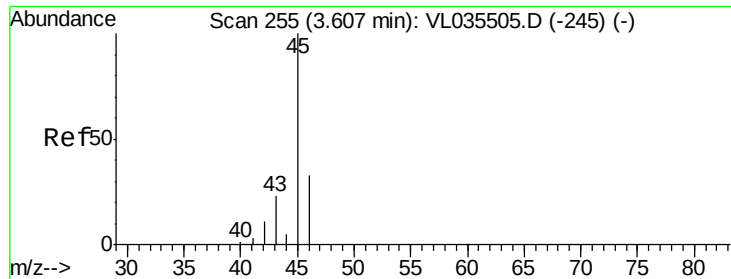
Tgt Ion: 101 Resp: 10395

Ion Ratio Lower Upper

101 100

103 63.8 54.5 81.7





#13

Ethanol

Concen: 30.513 ppbv

RT: 3.59 min Scan# 249

Delta R.T. -0.02 min

Lab File: VL035574.D

Acq: 9 Sep 2020 3:07

Instrument :

MSVOA_L

ClientSampleId :

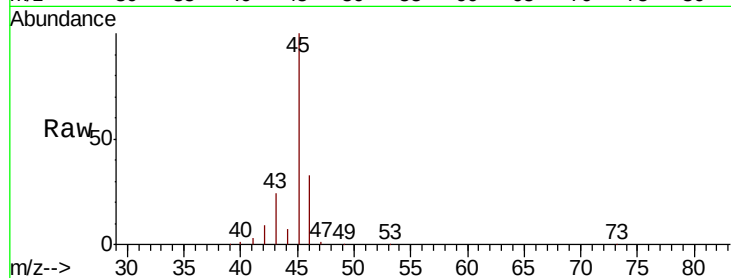
SS-2DL

Tot Ion: 45 Resp: 378738

Ion Ratio Lower Upper

45 100

46 35.5 15.2 60.6



Abundance Ion 45.10 (44.80 to 45.80): VL0

Ion 46.10 (45.80 to 46.80): VL0

3.59

200000

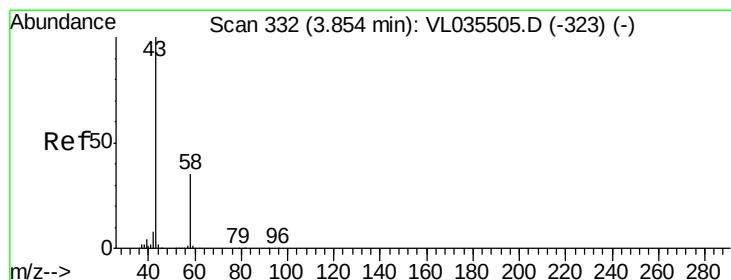
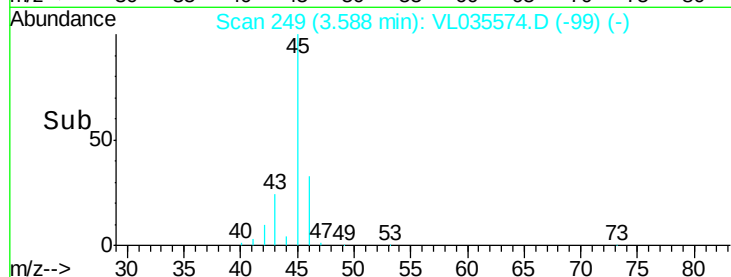
150000

100000

50000

0

Time--> 3.50 3.55 3.60 3.65



#15

Acetone

Concen: 3.273 ppbv

RT: 3.84 min Scan# 327

Delta R.T. -0.02 min

Lab File: VL035574.D

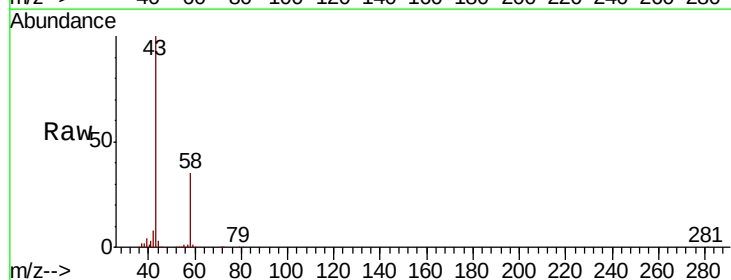
Acq: 9 Sep 2020 3:07

Tgt Ion: 43 Resp: 423799

Ion Ratio Lower Upper

43 100

58 35.2 28.4 42.6



Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 58.10 (57.80 to 58.80): VL0

3.84

300000

250000

200000

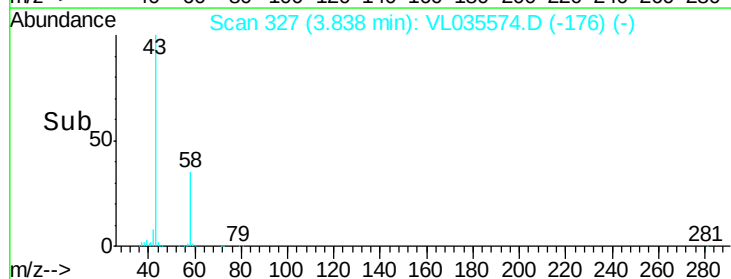
150000

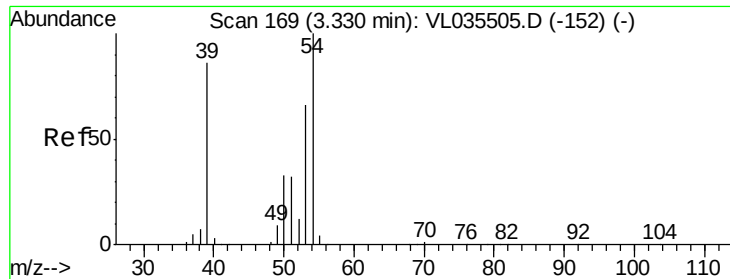
100000

50000

0

Time--> 3.80 3.85 3.90

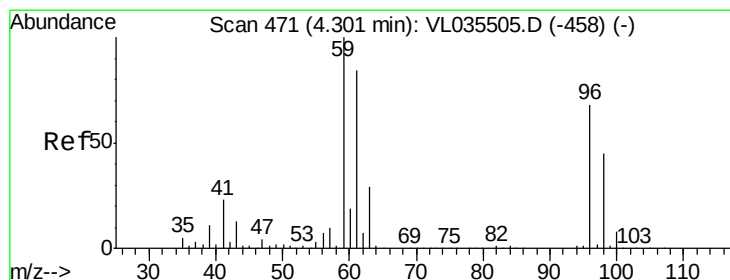
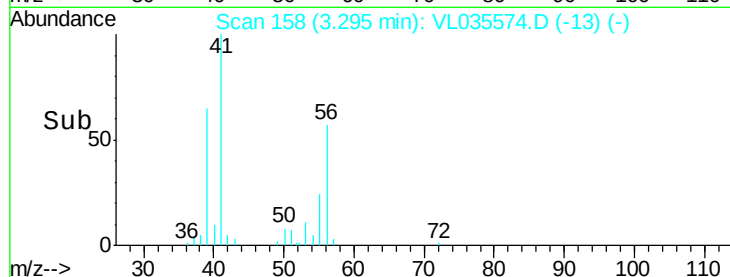
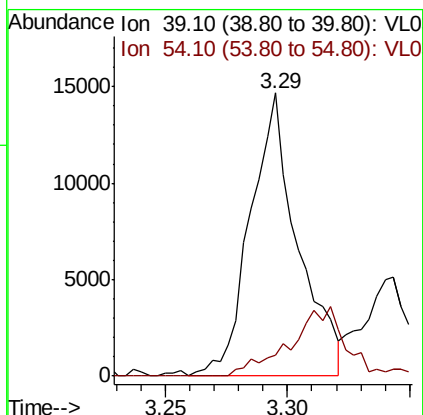
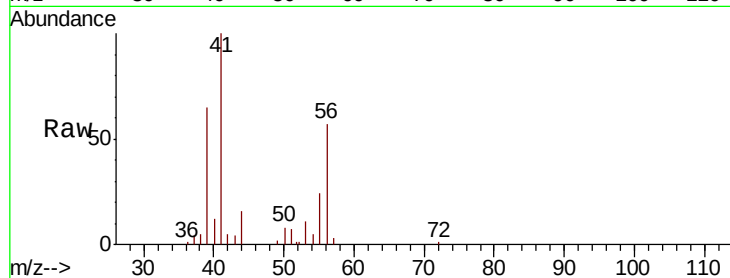




#16
 1,3-Butadiene
 Concen: 0.409 ppbv
 RT: 3.29 min Scan# 158
 Delta R.T. -0.04 min
 Lab File: VL035574.D
 Acq: 9 Sep 2020 3:07

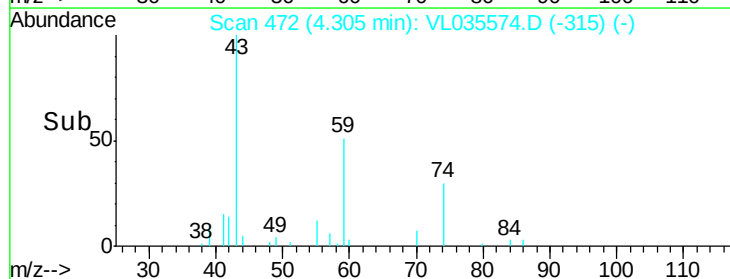
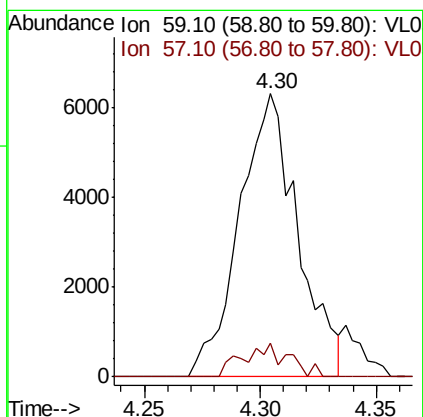
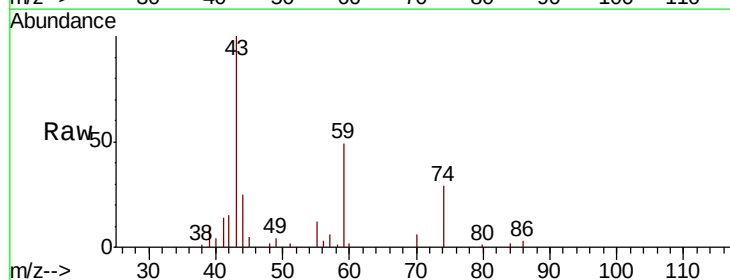
Instrument :
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 SS-2DL

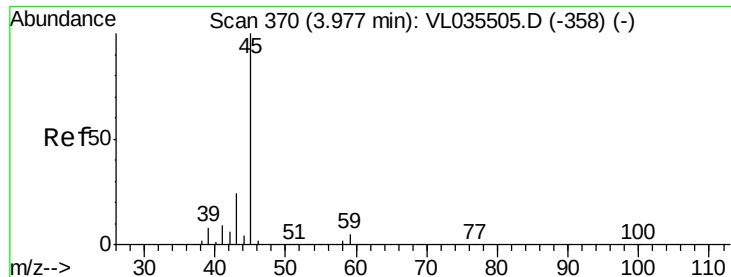
Tot Ion: 39 Resp: 19703
 Ion Ratio Lower Upper
 39 100
 54 29.4 88.4 132.6#



#17
 tert-Butyl alcohol
 Concen: 0.070 ppbv
 RT: 4.30 min Scan# 472
 Delta R.T. 0.00 min
 Lab File: VL035574.D
 Acq: 9 Sep 2020 3:07

Tgt Ion: 59 Resp: 11028
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.4 12.6#





#19

Isopropyl Alcohol

Concen: 0.759 ppbv

RT: 3.96 min Scan# 364

Delta R.T. -0.02 min

Lab File: VL035574.D

Acq: 9 Sep 2020 3:07

Instrument :

MSVOA_L

ClientSampleId :

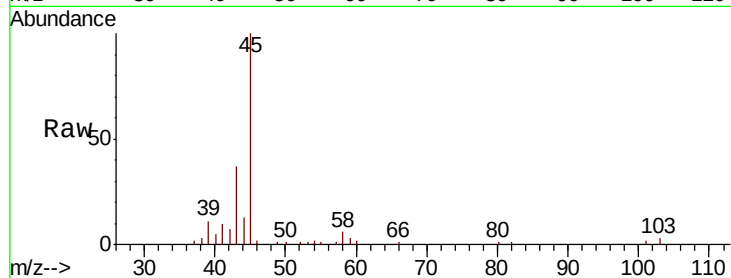
SS-2DL

Tot Ion: 45 Resp: 58600

Ion Ratio Lower Upper

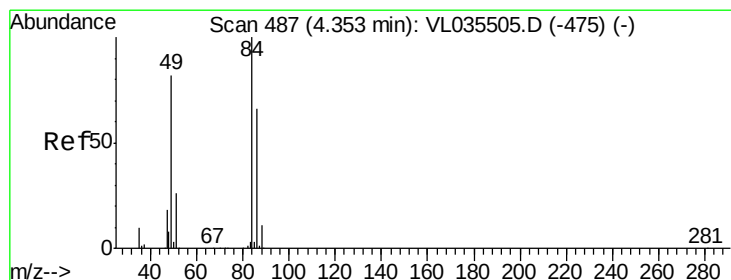
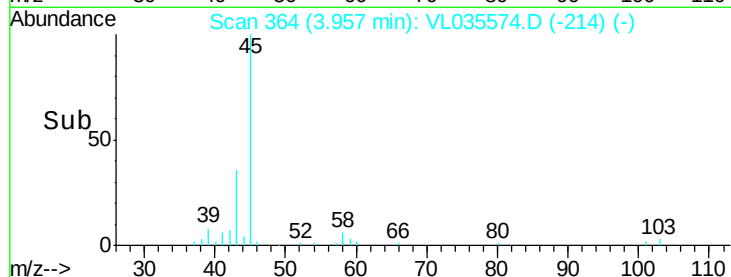
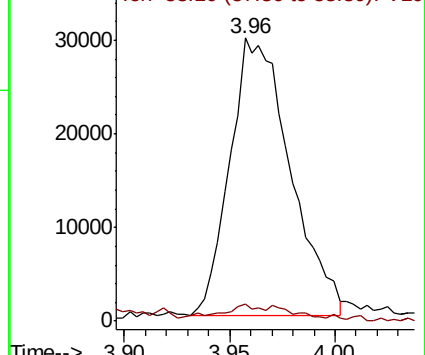
45 100

58 254.6 2.0 3.0#



Abundance Ion 45.10 (44.80 to 45.80): VL0

Ion 58.10 (57.80 to 58.80): VL0



#20

Methylene Chloride

Concen: 0.404 ppbv

RT: 4.33 min Scan# 481

Delta R.T. -0.02 min

Lab File: VL035574.D

Acq: 9 Sep 2020 3:07

Tgt Ion: 84 Resp: 38965

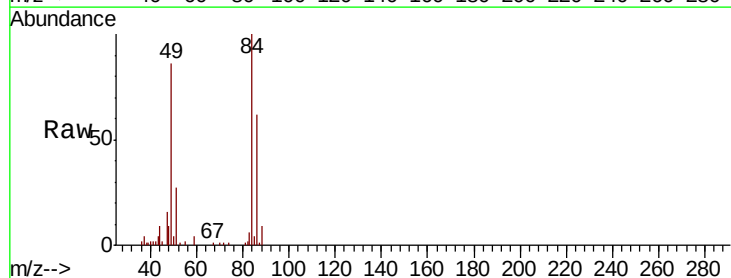
Ion Ratio Lower Upper

84 100

49 86.2 65.4 98.0

51 26.8 21.5 32.3

86 62.2 52.9 79.3

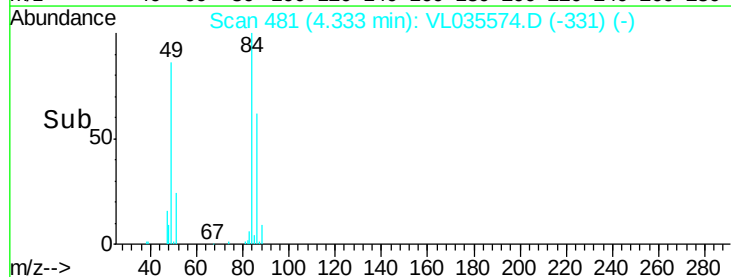
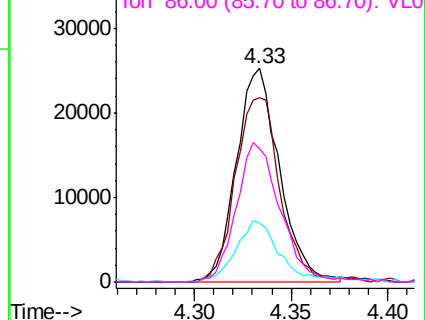


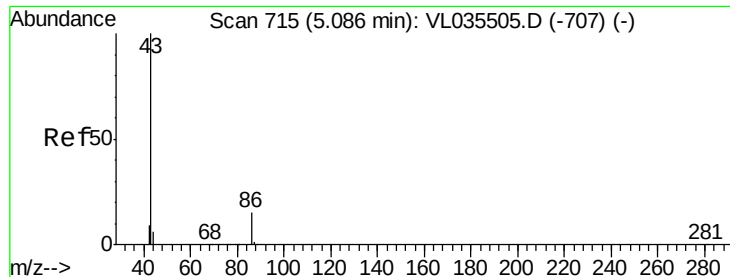
Abundance Ion 84.00 (83.70 to 84.70): VL0

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

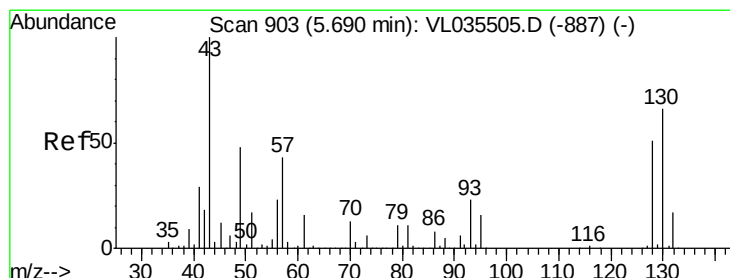
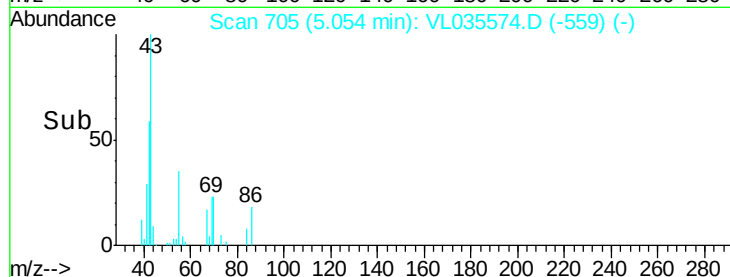
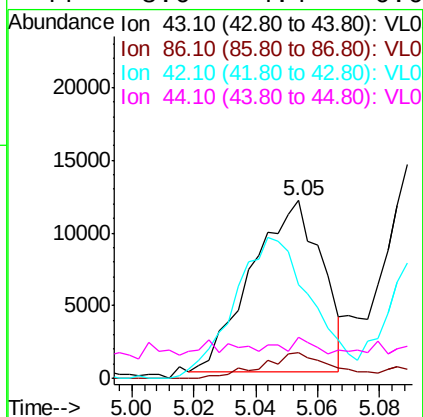
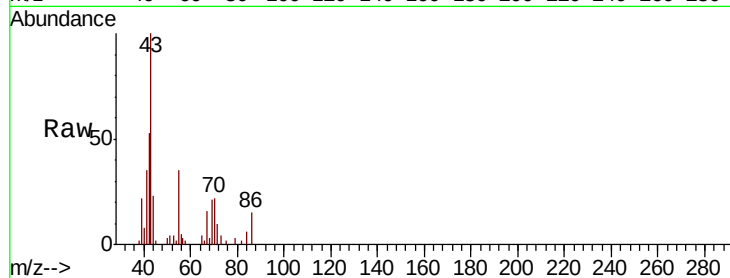




#23
 Vinyl Acetate
 Concen: 0.112 ppbv
 RT: 5.05 min Scan# 705
 Delta R.T. -0.03 min
 Lab File: VL035574.D
 Acq: 9 Sep 2020 3:07

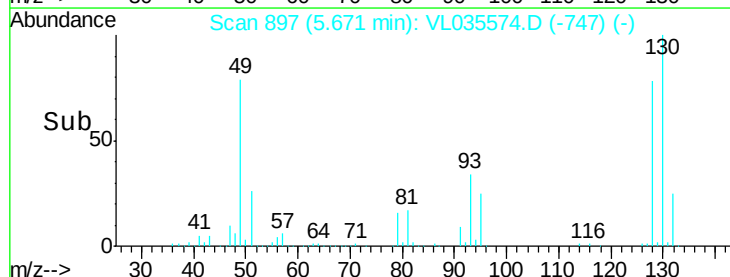
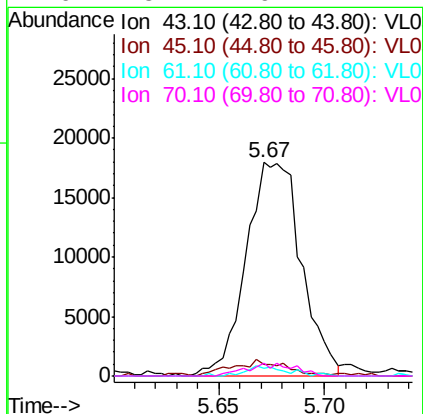
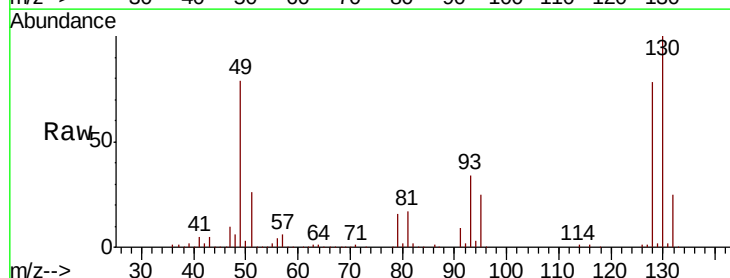
Instrument :
 MSVOA_L
 ClientSampled :
 SS-2DL

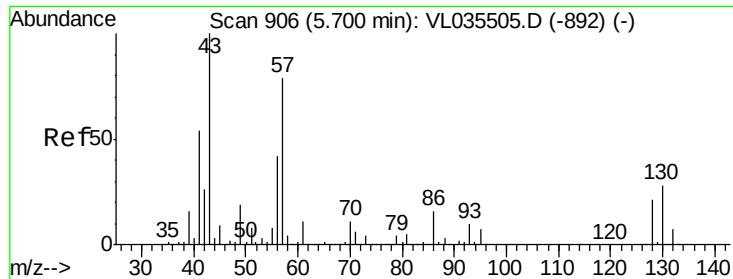
Tot Ion:	43	Resp:	18639
Ion	Ratio	Lower	Upper
43	100		
86	15.1	10.6	16.0
42	50.1	7.5	11.3#
44	8.6	4.4	6.6#



#25
 Ethyl Acetate
 Concen: 0.143 ppbv
 RT: 5.67 min Scan# 897
 Delta R.T. -0.02 min
 Lab File: VL035574.D
 Acq: 9 Sep 2020 3:07

Tgt Ion:	43	Resp:	32671
Ion	Ratio	Lower	Upper
43	100		
45	8.4	8.4	12.6
61	3.9	10.6	16.0#
70	5.2	9.4	14.2#

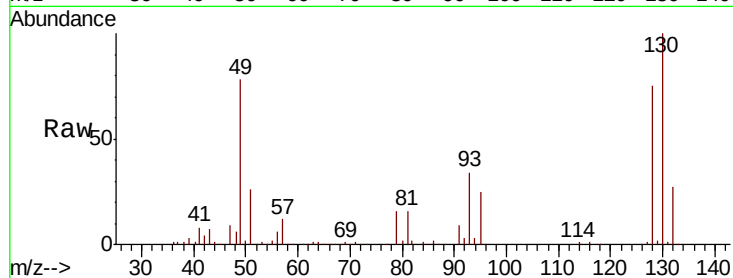




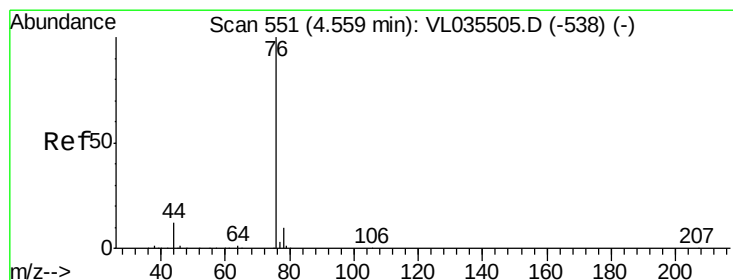
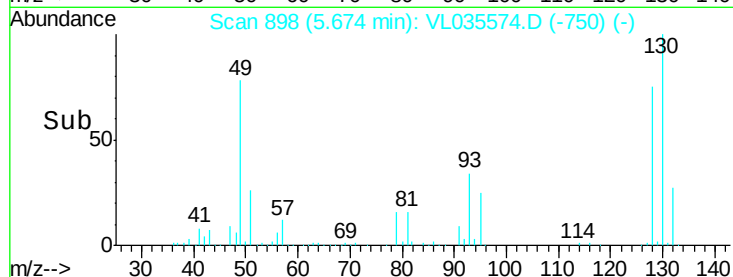
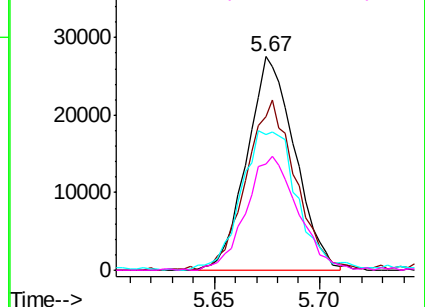
#26
Hexane
Concen: 0.335 ppbv
RT: 5.67 min Scan# 898
Delta R.T. -0.03 min
Lab File: VL035574.D
Acq: 9 Sep 2020 3:07

Instrument :
MSVOA_L
ClientSampleId :
SS-2DL

Tot Ion: 57 Resp: 43451
Ion Ratio Lower Upper
57 100
41 83.7 55.9 83.9
43 77.8 141.8 212.8#
56 58.3 41.8 62.8

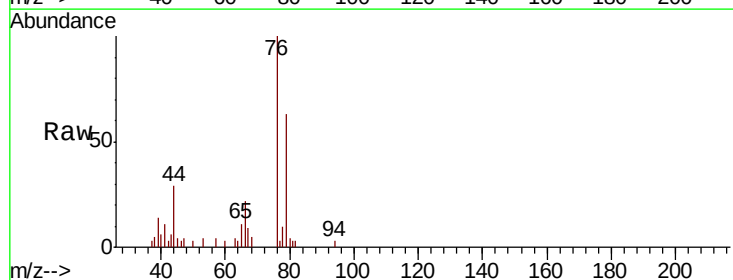


Abundance Ion 57.10 (56.80 to 57.80): VL0
Ion 41.10 (40.80 to 41.80): VL0
Ion 43.10 (42.80 to 43.80): VL0
Ion 56.10 (55.80 to 56.80): VL0

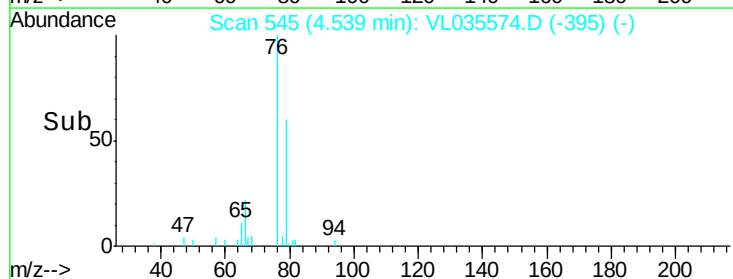
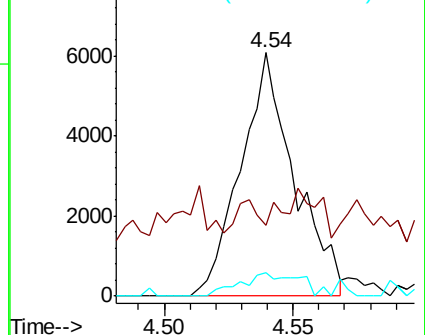


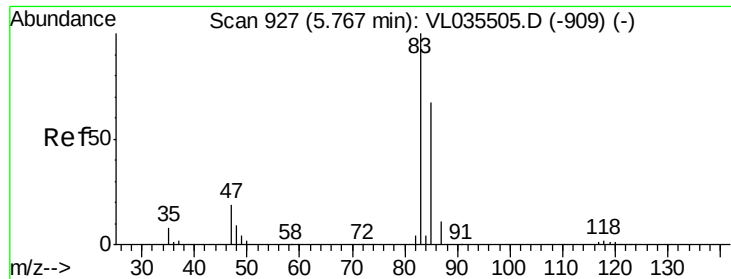
#27
Carbon Disulfide
Concen: 0.048 ppbv
RT: 4.54 min Scan# 545
Delta R.T. -0.02 min
Lab File: VL035574.D
Acq: 9 Sep 2020 3:07

Tgt Ion: 76 Resp: 8850
Ion Ratio Lower Upper
76 100
44 12.3 9.3 13.9
78 10.1 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

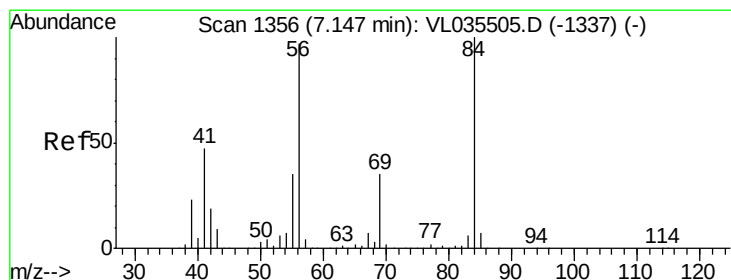
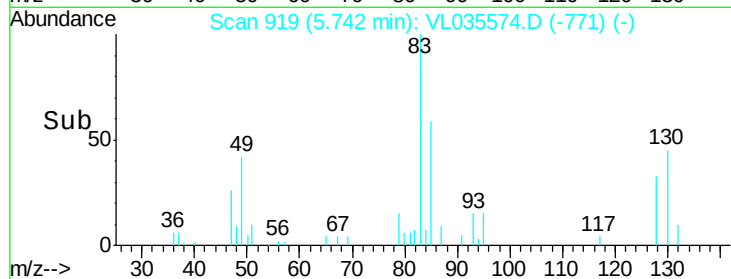
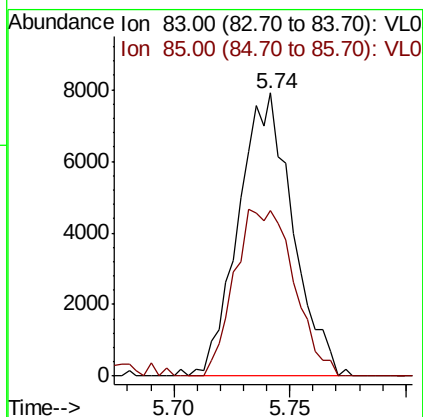
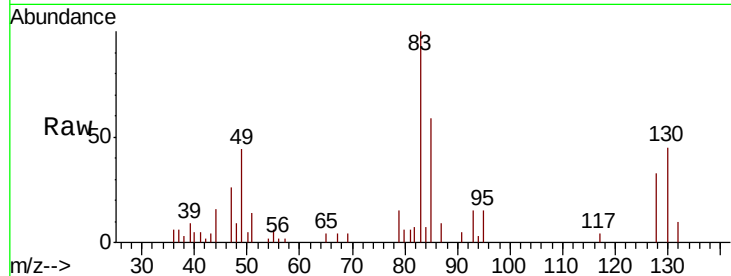




#29
Chloroform
Concen: 0.049 ppbv
RT: 5.74 min Scan# 919
Delta R.T. -0.03 min
Lab File: VL035574.D
Acq: 9 Sep 2020 3:07

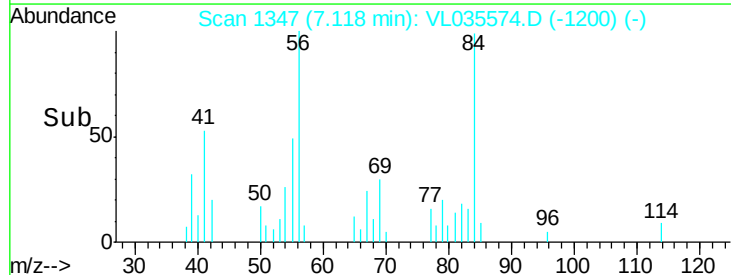
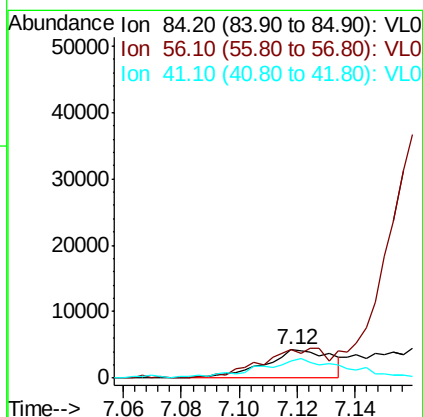
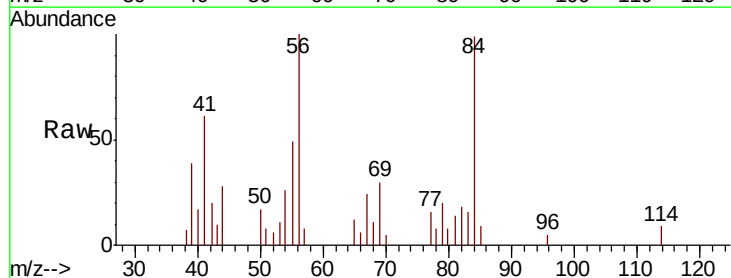
Instrument :
MSVOA_L
ClientSampleId :
SS-2DL

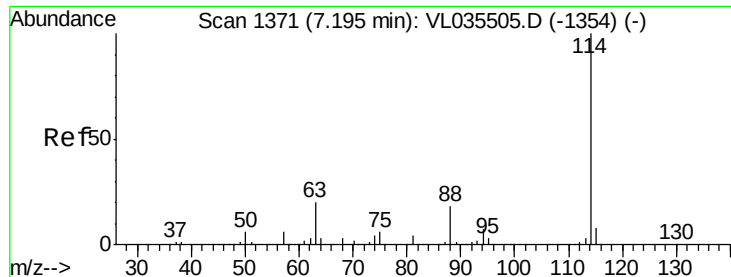
Tot Ion: 83 Resp: 12814
Ion Ratio Lower Upper
83 100
85 58.5 53.9 80.9



#30
Cyclohexane
Concen: 0.049 ppbv
RT: 7.12 min Scan# 1347
Delta R.T. -0.03 min
Lab File: VL035574.D
Acq: 9 Sep 2020 3:07

Tgt Ion: 84 Resp: 6861
Ion Ratio Lower Upper
84 100
56 0.0 80.1 120.1#
41 99.4 38.1 57.1#

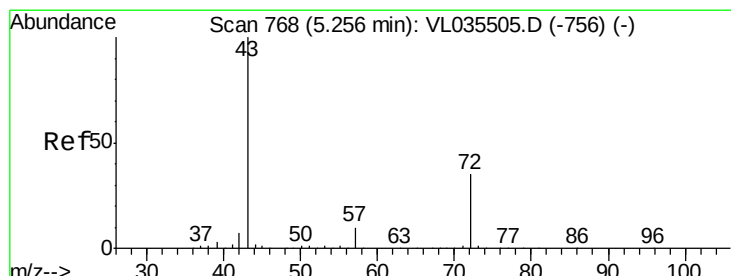
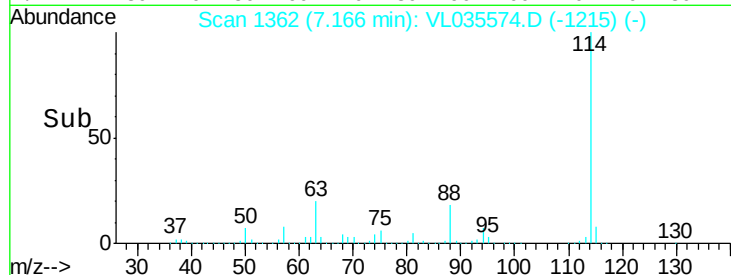
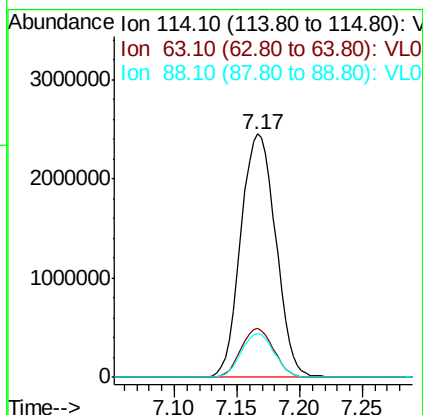
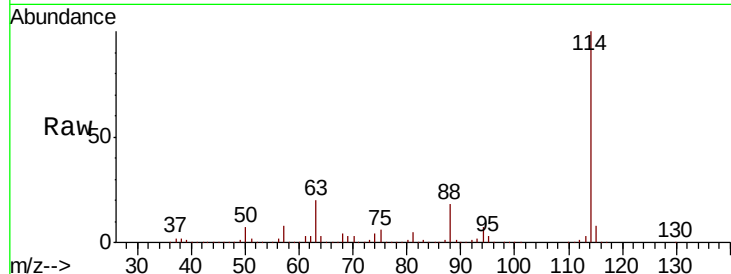




#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.17 min Scan# 1362
 Delta R.T. -0.03 min
 Lab File: VL035574.D
 Acq: 9 Sep 2020 3:07

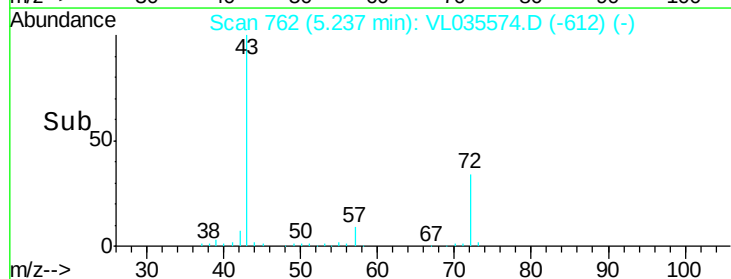
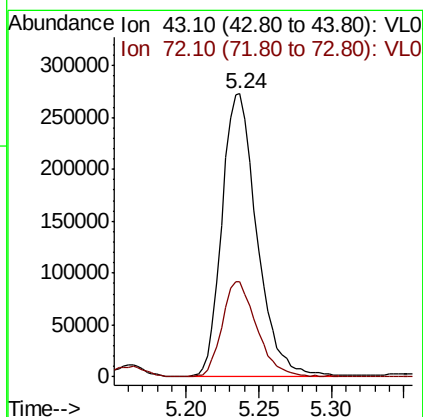
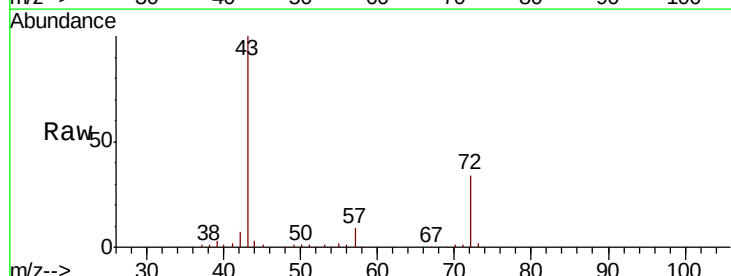
Instrument :
 MSVOA_L
 ClientSampleId :
 SS-2DL

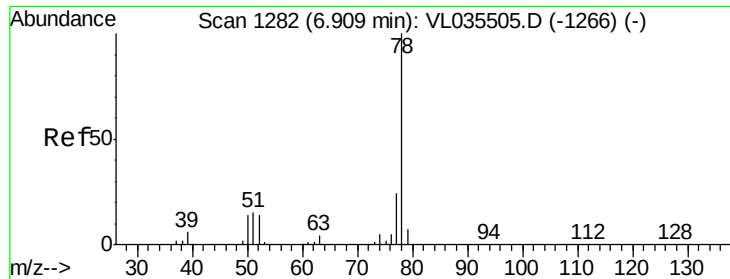
Tot Ion:114 Resp: 4768868
 Ion Ratio Lower Upper
 114 100
 63 19.0 14.7 22.1
 88 17.2 13.4 20.2



#34
 2-Butanone
 Concen: 3.223 ppbv
 RT: 5.24 min Scan# 762
 Delta R.T. -0.02 min
 Lab File: VL035574.D
 Acq: 9 Sep 2020 3:07

Tgt Ion: 43 Resp: 456085
 Ion Ratio Lower Upper
 43 100
 72 33.8 27.7 41.5





#36

Benzene

Concen: 0.140 ppbv

RT: 6.88 min Scan# 1274

Delta R.T. -0.03 min

Lab File: VL035574.D

Acq: 9 Sep 2020 3:07

Instrument :

MSVOA_L

ClientSampleId :

SS-2DL

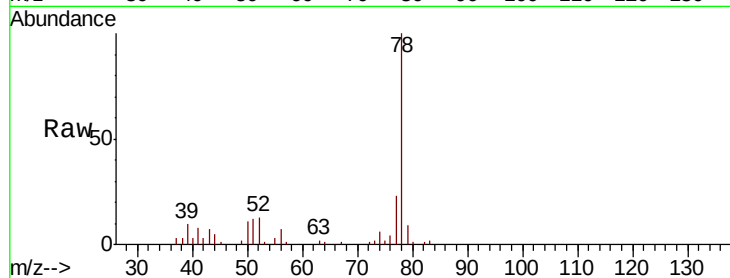
Tot Ion: 78 Resp: 43338

Ion Ratio Lower Upper

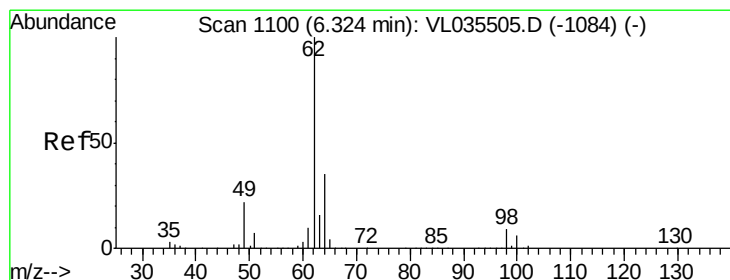
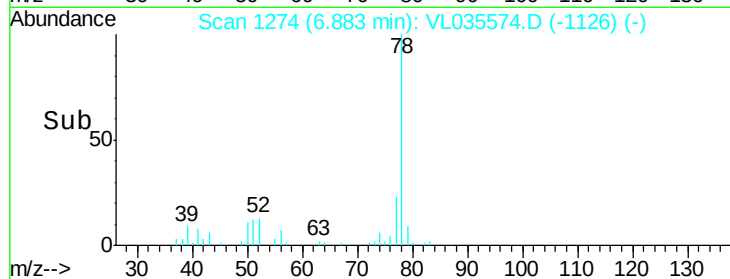
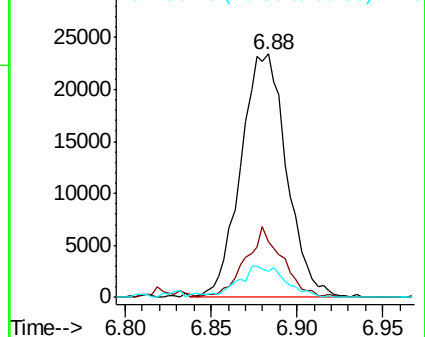
78 100

77 22.8 19.3 28.9

50 10.6 11.0 16.6#



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: 0.036 ppbv

RT: 6.29 min Scan# 1091

Delta R.T. -0.03 min

Lab File: VL035574.D

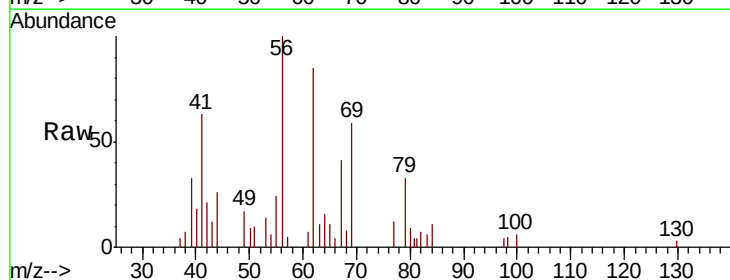
Acq: 9 Sep 2020 3:07

Tgt Ion: 62 Resp: 5225

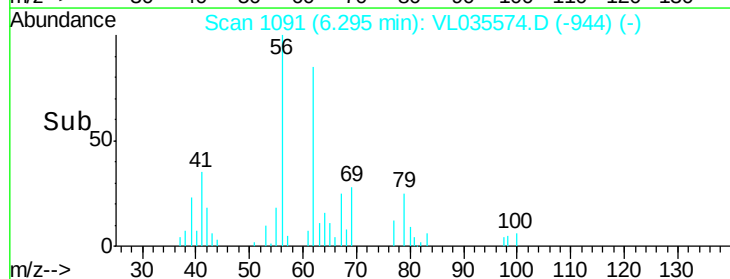
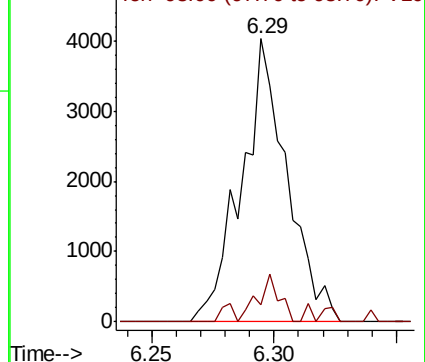
Ion Ratio Lower Upper

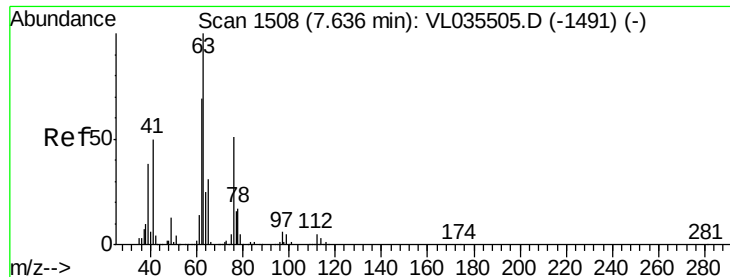
62 100

98 12.5 7.4 11.0#



Abundance Ion 62.10 (61.80 to 62.80): VL0
Ion 98.00 (97.70 to 98.70): VL0





#39

1,2-Dichloropropane

Concen: 8.673 ppbv

RT: 7.17 min Scan# 1362

Delta R.T. -0.47 min

Lab File: VL035574.D

Acq: 9 Sep 2020 3:07

Instrument :

MSVOA_L

ClientSampleId :

SS-2DL

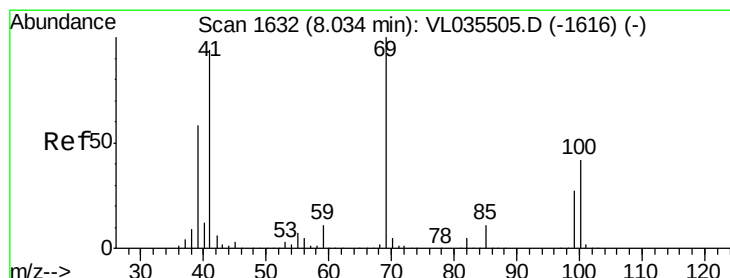
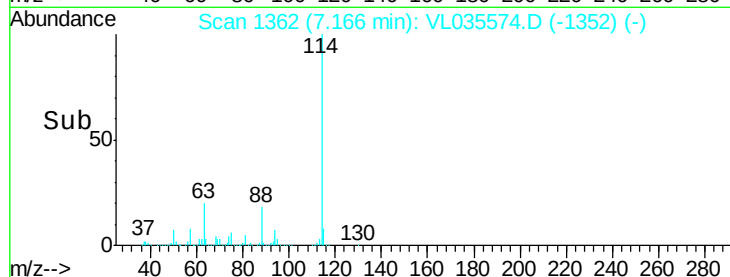
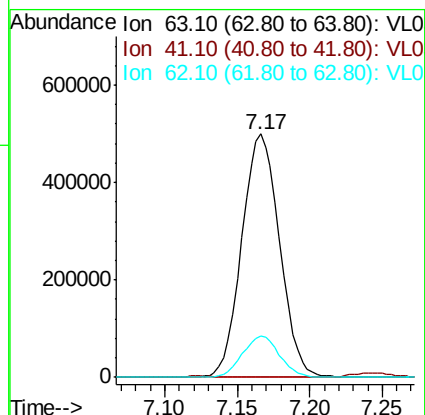
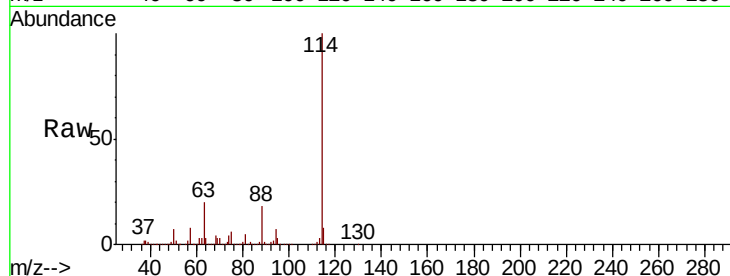
Tot Ion: 63 Resp: 904413

Ion Ratio Lower Upper

63 100

41 0.0 40.0 60.0#

62 17.1 55.4 83.0#



#43

Methyl Methacrylate

Concen: 0.060 ppbv

RT: 8.02 min Scan# 1626

Delta R.T. -0.02 min

Lab File: VL035574.D

Acq: 9 Sep 2020 3:07

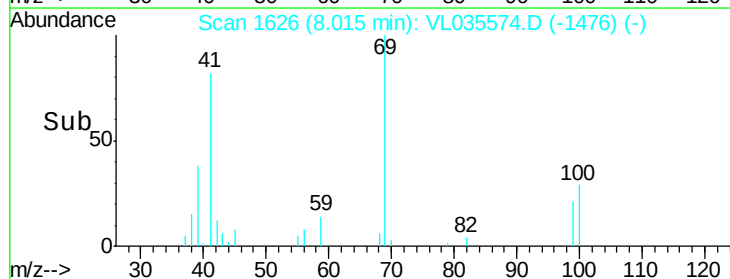
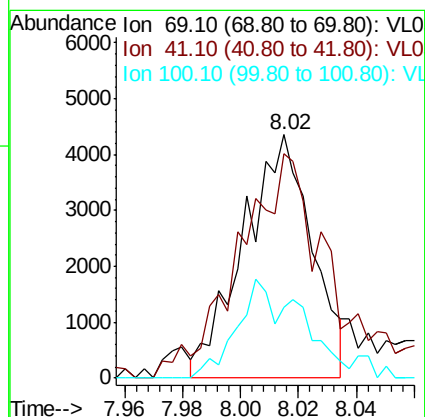
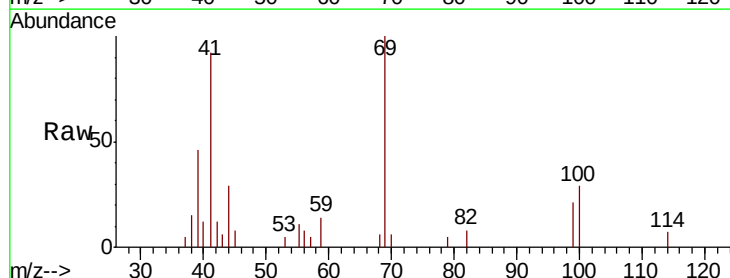
Tgt Ion: 69 Resp: 7144

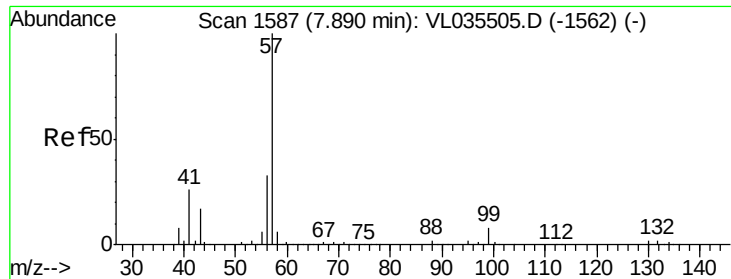
Ion Ratio Lower Upper

69 100

41 116.2 76.6 114.8#

100 40.4 33.8 50.6





#44

2,2,4-Trimethylpentane

Concen: 0.149 ppbv

RT: 7.87 min Scan# 1580

Delta R.T. -0.02 min

Lab File: VL035574.D

Acq: 9 Sep 2020 3:07

Instrument :

MSVOA_L

ClientSampleId :

SS-2DL

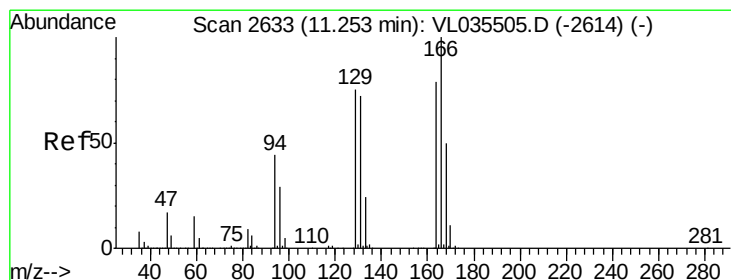
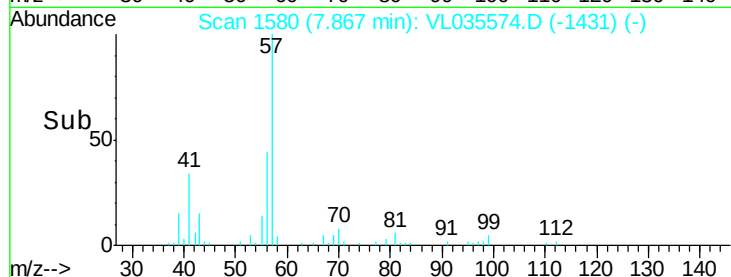
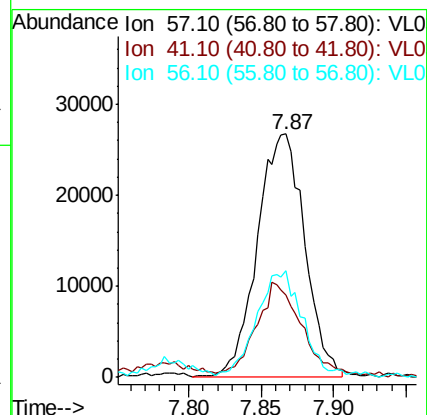
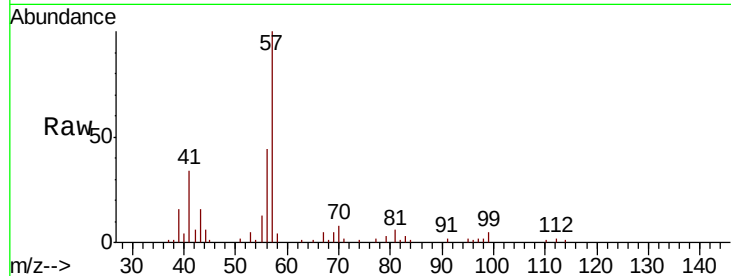
Tot Ion: 57 Resp: 60681

Ion Ratio Lower Upper

57 100

41 38.9 20.5 30.7#

56 43.5 25.3 37.9#



#52

Tetrachloroethene

Concen: 0.119 ppbv

RT: 11.22 min Scan# 2623

Delta R.T. -0.03 min

Lab File: VL035574.D

Acq: 9 Sep 2020 3:07

Tgt Ion:164 Resp: 21537

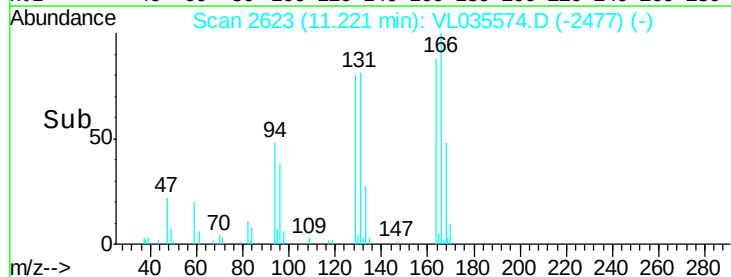
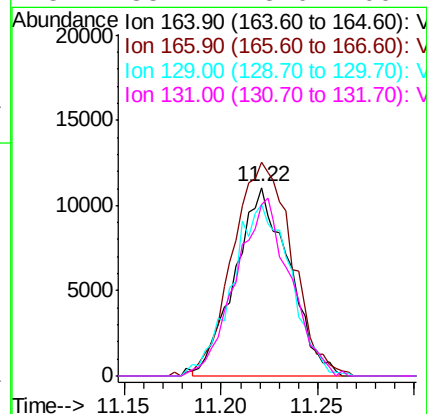
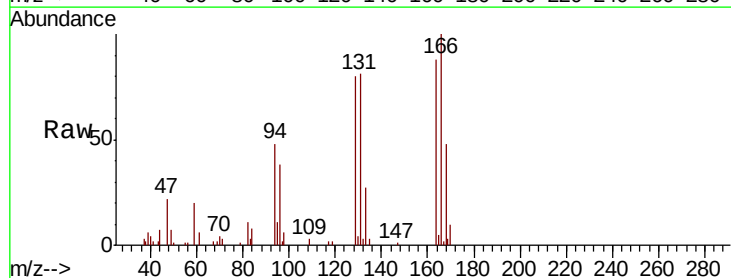
Ion Ratio Lower Upper

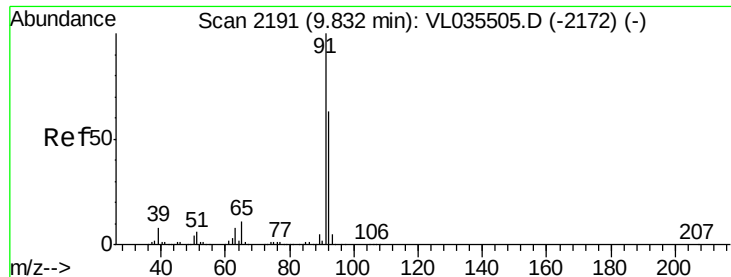
164 100

166 111.1 100.9 151.3

129 89.5 75.3 112.9

131 88.4 73.0 109.4





#53

Toluene

Concen: 0.602 ppbv

RT: 9.81 min Scan# 2183

Delta R.T. -0.03 min

Lab File: VL035574.D

Acq: 9 Sep 2020 3:07

Instrument :

MSVOA_L

ClientSampleId :

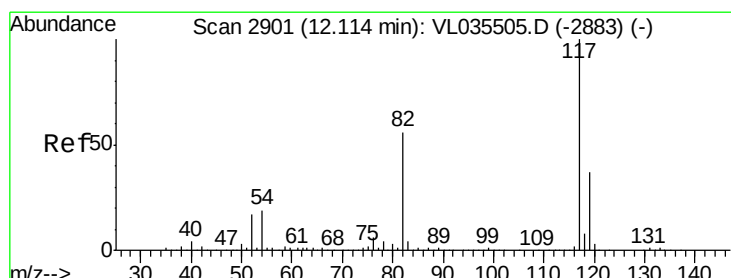
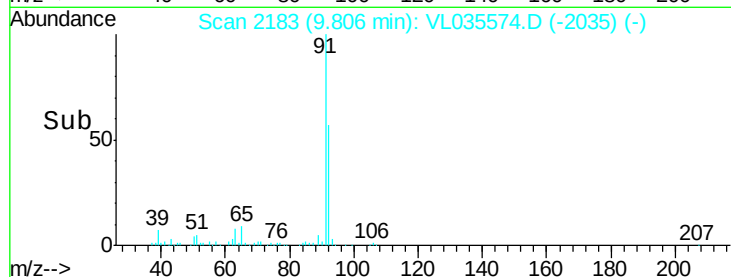
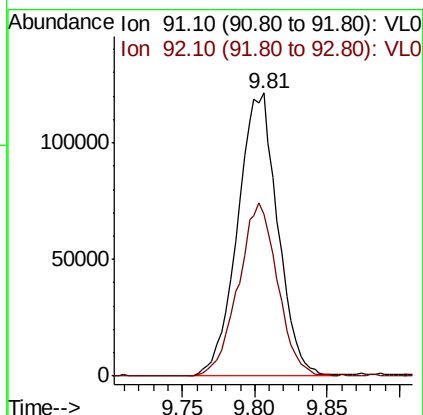
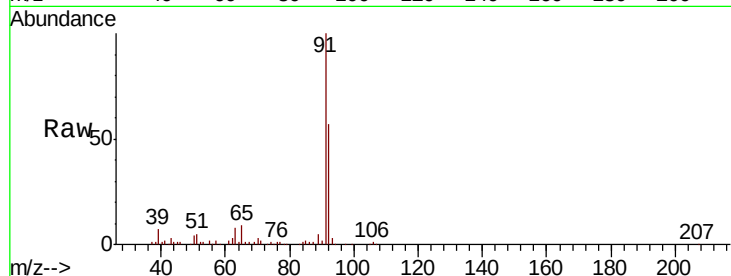
SS-2DL

Tot Ion: 91 Resp: 233755

Ion Ratio Lower Upper

91 100

92 59.9 49.8 74.8



#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.09 min Scan# 2892

Delta R.T. -0.03 min

Lab File: VL035574.D

Acq: 9 Sep 2020 3:07

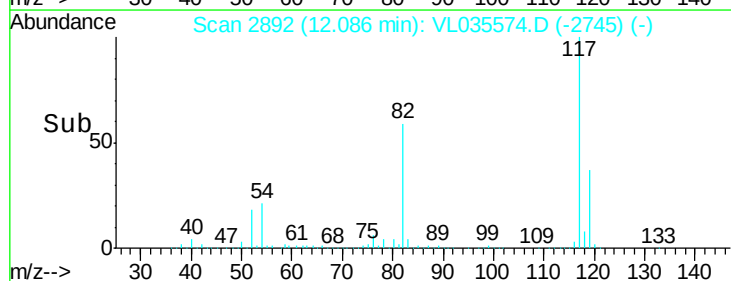
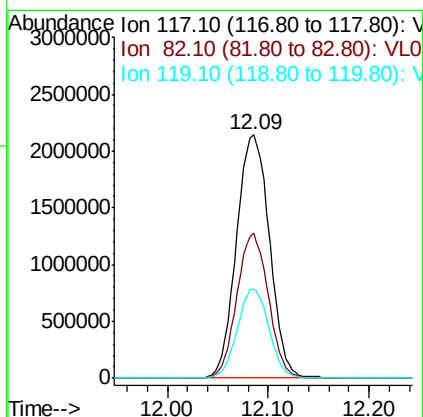
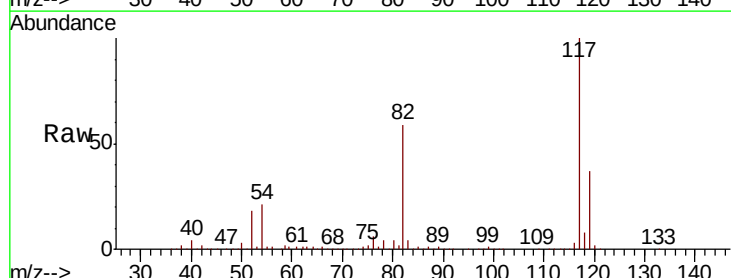
Tgt Ion: 117 Resp: 4868420

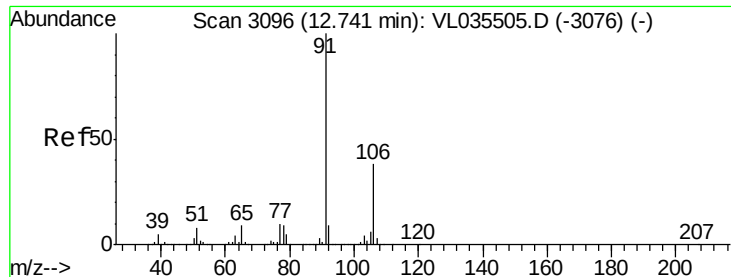
Ion Ratio Lower Upper

117 100

82 57.3 41.6 62.4

119 35.2 29.3 43.9

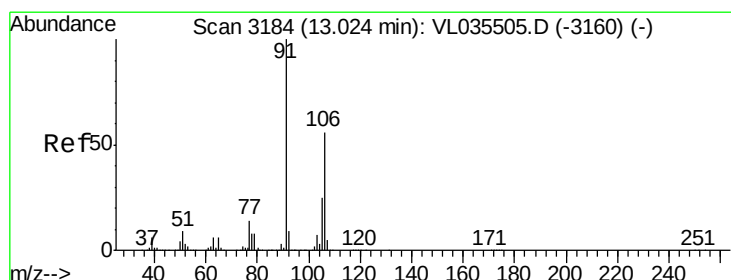
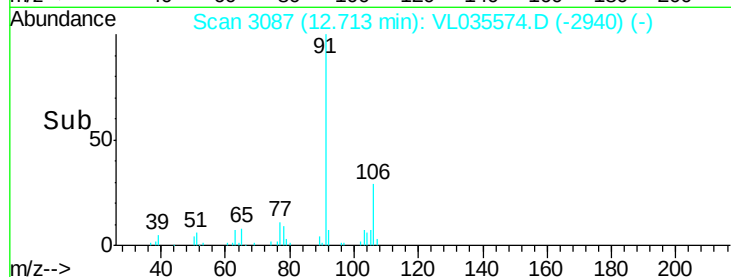
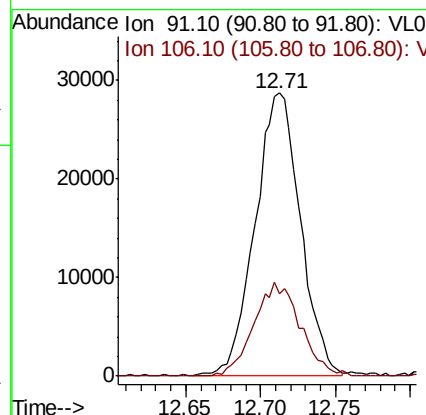
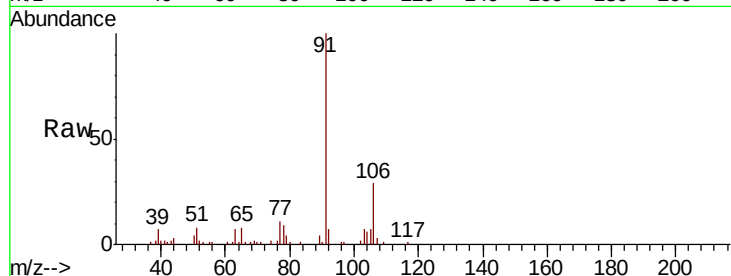




#58
Ethyl Benzene
Concen: 0.121 ppbv
RT: 12.71 min Scan# 3087
Delta R.T. -0.03 min
Lab File: VL035574.D
Acq: 9 Sep 2020 3:07

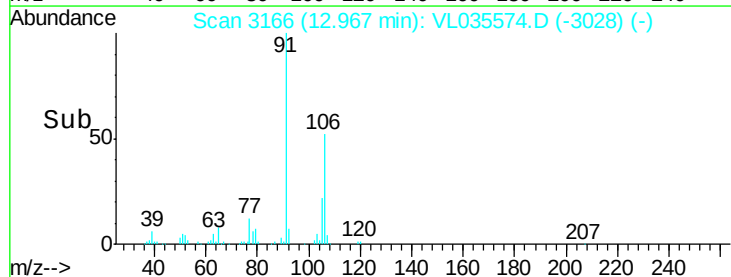
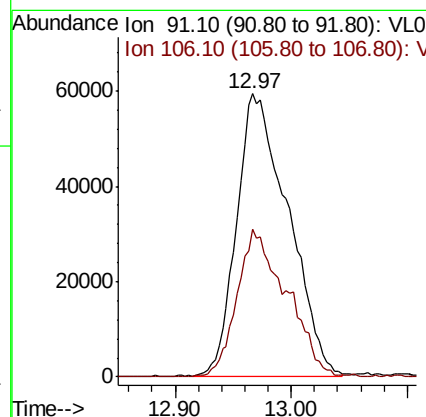
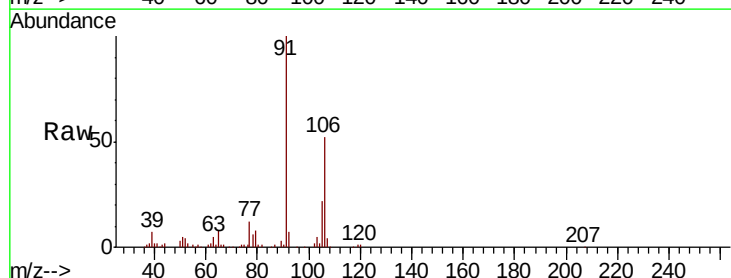
Instrument :
MSVOA_L
ClientSampleId :
SS-2DL

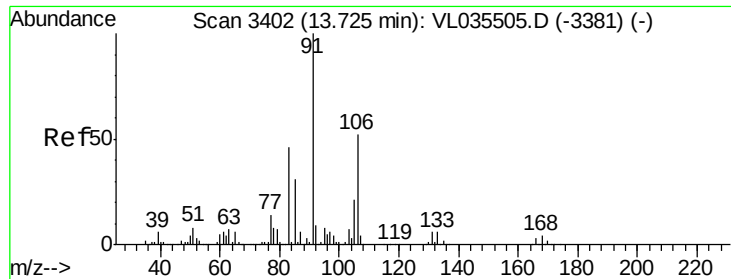
Tot Ion: 91 Resp: 60674
Ion Ratio Lower Upper
91 100
106 29.3 30.3 45.5#



#59
m/p-Xylene
Concen: 0.437 ppbv
RT: 12.97 min Scan# 3166
Delta R.T. -0.06 min
Lab File: VL035574.D
Acq: 9 Sep 2020 3:07

Tgt Ion: 91 Resp: 183494
Ion Ratio Lower Upper
91 100
106 50.0 43.4 65.2

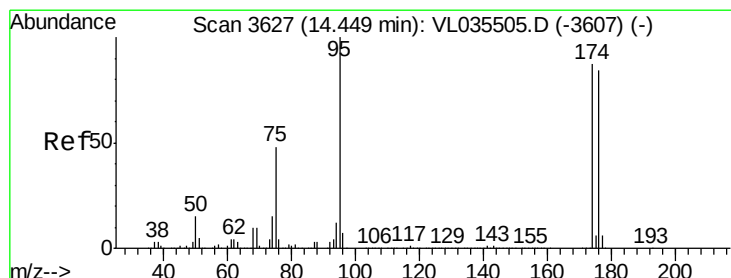
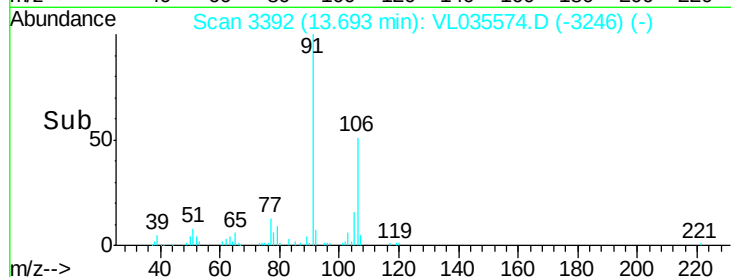
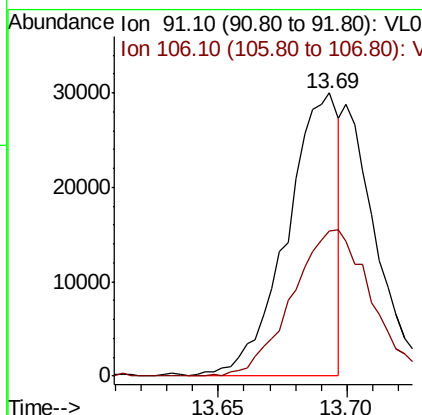
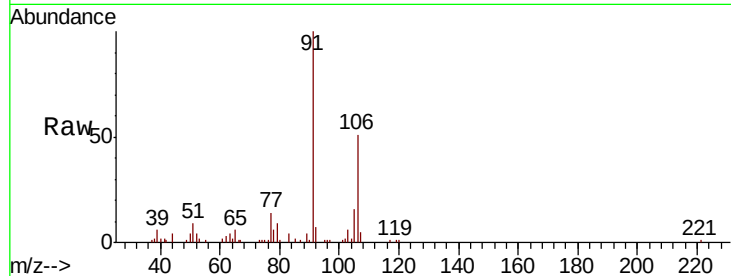




#60
o-Xylene
Concen: 0.099 ppbv
RT: 13.69 min Scan# 3392
Delta R.T. -0.03 min
Lab File: VL035574.D
Acq: 9 Sep 2020 3:07

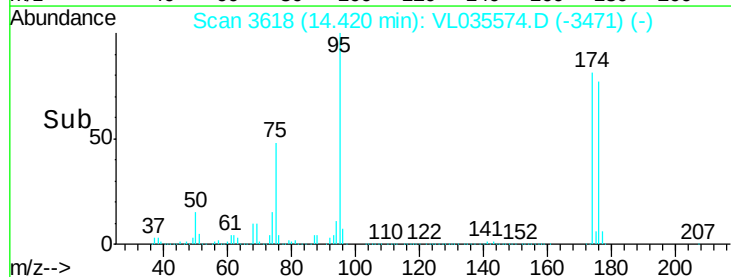
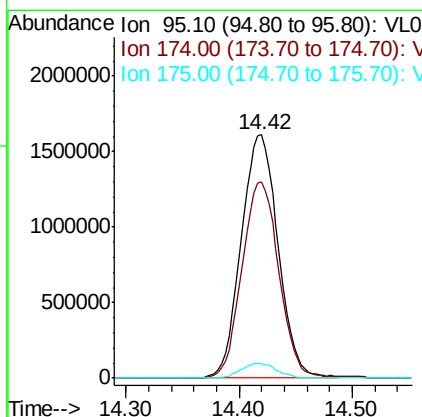
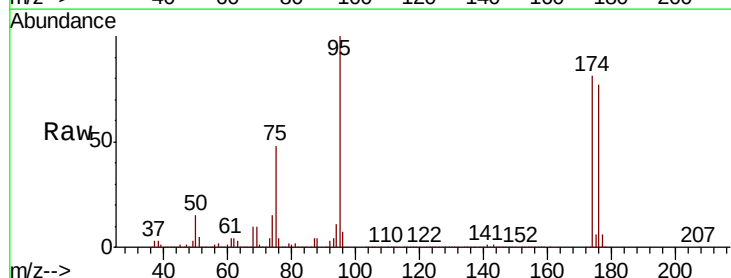
Instrument :
MSVOA_L
ClientSampleID :
SS-2DL

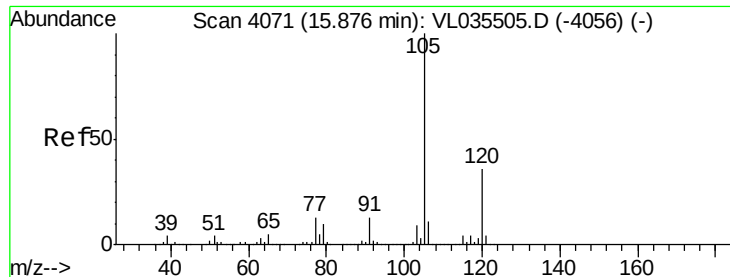
Tot Ion: 91 Resp: 41805
Ion Ratio Lower Upper
91 100
106 0.0 25.8 77.4#



#68
1-Bromo-4-Fluorobenzene
Concen: 10.585 ppbv
RT: 14.42 min Scan# 3618
Delta R.T. -0.03 min
Lab File: VL035574.D
Acq: 9 Sep 2020 3:07

Tgt Ion: 95 Resp: 3659659
Ion Ratio Lower Upper
95 100
174 81.4 69.6 104.4
175 5.9 5.1 7.7





#72

4-Ethyltoluene

Concen: 0.060 ppbv

RT: 15.84 min Scan# 4061

Delta R.T. -0.03 min

Lab File: VL035574.D

Acq: 9 Sep 2020 3:07

Instrument :

MSVOA_L

ClientSampleId :

SS-2DL

Tot Ion:105 Resp: 32096

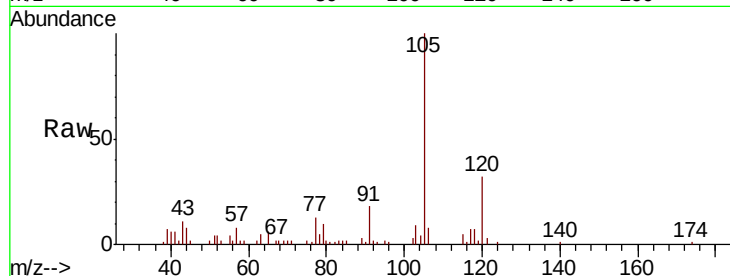
Ion Ratio Lower Upper

105 100

120 33.2 27.4 41.2

91 19.9 9.7 14.5#

77 16.6 9.6 14.4#

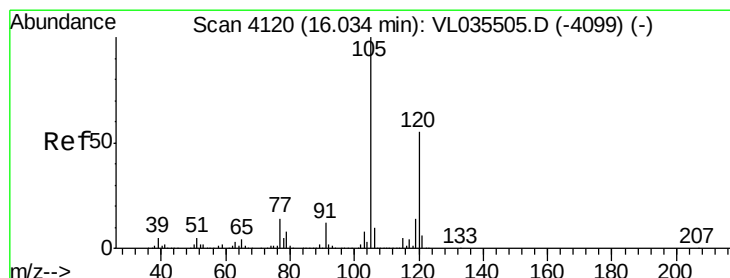
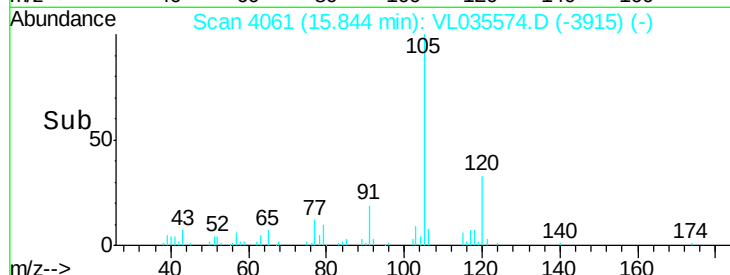
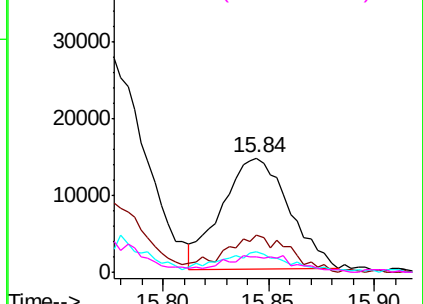


Abundance Ion 105.10 (104.80 to 105.80): V

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



#73

1,3,5-Trimethylbenzene

Concen: 0.062 ppbv

RT: 16.00 min Scan# 4110

Delta R.T. -0.03 min

Lab File: VL035574.D

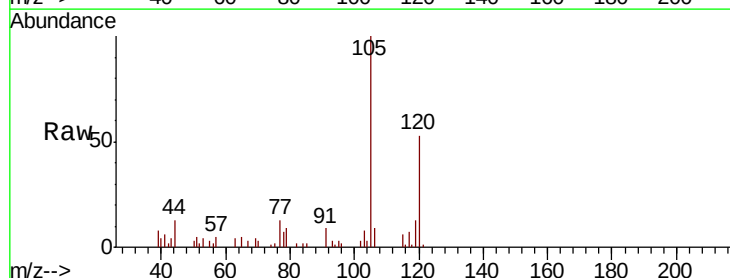
Acq: 9 Sep 2020 3:07

Tgt Ion:105 Resp: 30874

Ion Ratio Lower Upper

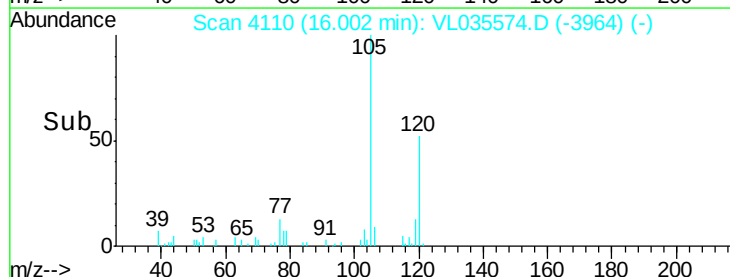
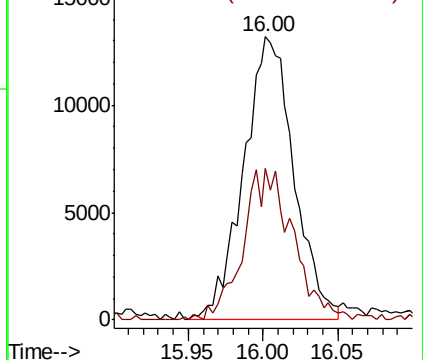
105 100

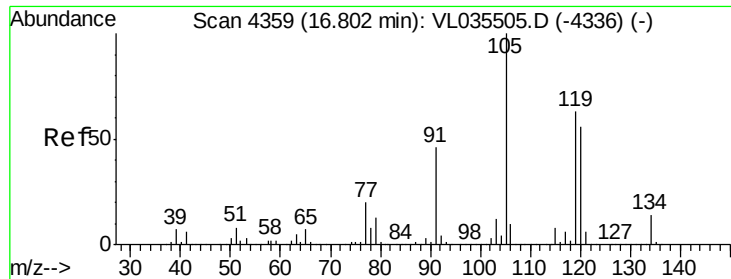
120 53.3 44.2 66.2



Abundance Ion 105.10 (104.80 to 105.80): V

Ion 120.20 (119.90 to 120.90): V

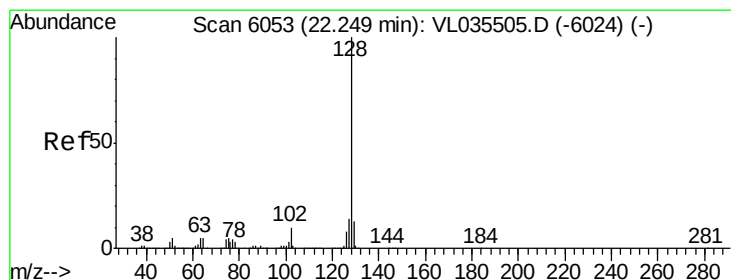
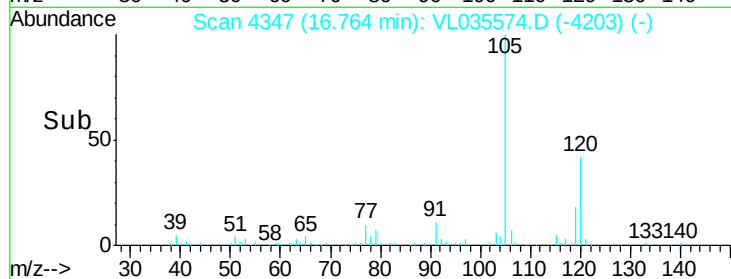
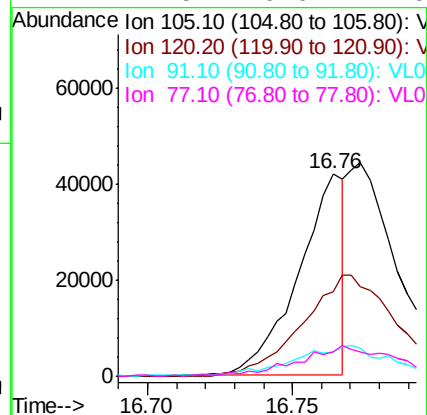
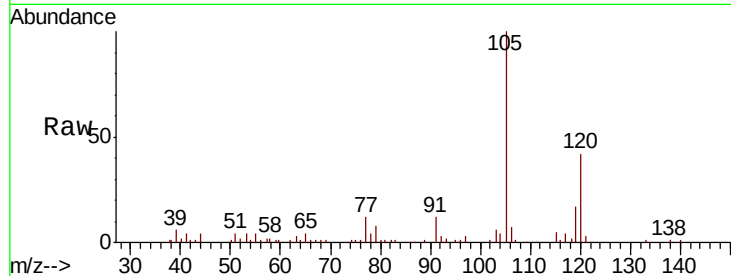




#74
 1,2,4-Trimethylbenzene
 Concen: 0.084 ppbv
 RT: 16.76 min Scan# 4347
 Delta R.T. -0.04 min
 Lab File: VL035574.D
 Acq: 9 Sep 2020 3:07

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-2DL

Tot Ion	Ratio	Lower	Upper
105	100		
120	41.9	44.4	66.6#
91	11.1	37.1	55.7#
77	11.5	16.0	24.0#



#79
 Naphthalene
 Concen: 0.124 ppbv
 RT: 22.22 min Scan# 6044
 Delta R.T. -0.03 min
 Lab File: VL035574.D
 Acq: 9 Sep 2020 3:07

Tgt Ion	Ratio	Lower	Upper
128	100		
127	14.6	11.4	17.2
129	11.5	10.5	15.7

