

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL122320\
 Data File : VL036199.D
 Acq On : 23 Dec 2020 19:32
 Operator : SY/AP
 Sample : L5196-02
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSSG1

Quant Time: Dec 24 05:26:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL120720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Dec 07 16:56:49 2020
 QLast Update : Mon Dec 07 16:56:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.64	49	1181779	10.00	ppbv	-0.04
33) 1,4-Difluorobenzene	7.15	114	2286047	10.00	ppbv	-0.05
55) Chlorobenzene-d5	12.06	117	2095805	10.00	ppbv	-0.05

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.39	95	1916841	11.52	ppbv	-0.05
Spiked Amount	10.000	Range	65 - 135	Recovery	=	115.20%

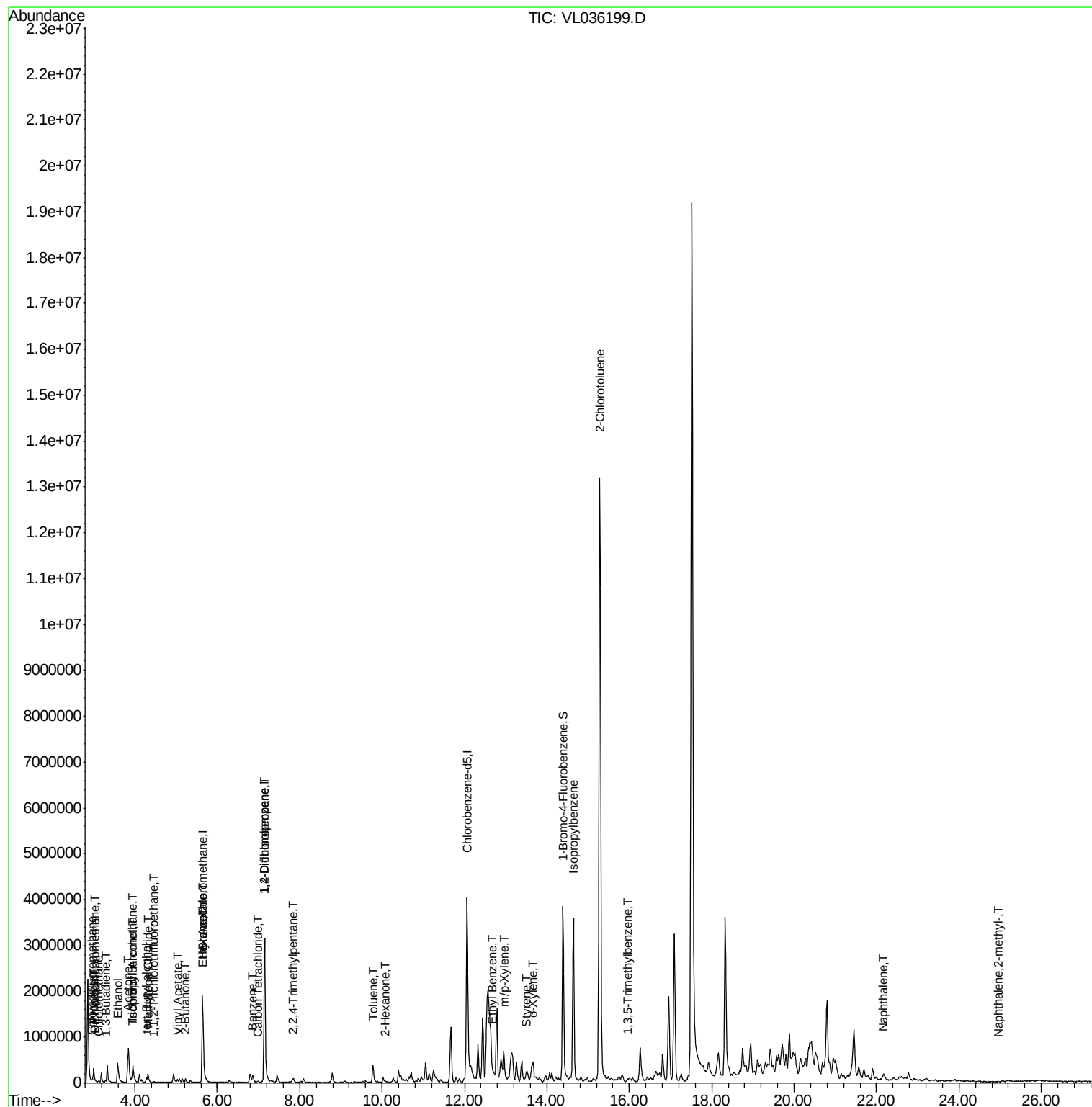
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.03	85	18932	0.137	ppbv	91
3) Chlorodifluoromethane	2.96	51	84262	0.625	ppbv #	87
4) Chloromethane	3.12	50	32667	0.493	ppbv	97
9) Propene	3.00	41	87186	1.291	ppbv #	75
11) Trichlorofluoromethane	3.93	101	54872	0.339	ppbv	87
12) 1,1,2-Trichlorotrifluoroet	4.47	101	4565	0.042	ppbv #	60
13) Ethanol	3.58	45	551727	59.253	ppbv	88
15) Acetone	3.83	43	850352	5.987	ppbv #	88
16) 1,3-Butadiene	3.29	39	6992	0.098	ppbv #	75
17) tert-Butyl alcohol	4.28	59	73712	0.536	ppbv #	87
19) Isopropyl Alcohol	3.95	45	420538	4.844	ppbv #	100
20) Methylene Chloride	4.32	84	38826	0.667	ppbv #	79
23) Vinyl Acetate	5.05	43	6666	0.035	ppbv #	91
25) Ethyl Acetate	5.66	43	106609	0.376	ppbv #	89
26) Hexane	5.66	57	57815	0.453	ppbv #	38
34) 2-Butanone	5.23	43	61180	0.403	ppbv #	73
35) Carbon Tetrachloride	6.98	117	5174	0.039	ppbv #	83
36) Benzene	6.86	78	55277	0.285	ppbv	97
39) 1,2-Dichloropropane	7.15	63	748912	9.788	ppbv #	24
44) 2,2,4-Trimethylpentane	7.83	57	29339	0.084	ppbv #	41
51) 2-Hexanone	10.08	43	6728	0.038	ppbv #	29
53) Toluene	9.78	91	278785	1.281	ppbv	98
58) Ethyl Benzene	12.68	91	40562	0.141	ppbv	98
59) m/p-Xylene	12.95	91	26596	0.110	ppbv #	1
60) o-Xylene	13.66	91	44998	0.197	ppbv	68
61) Styrene	13.51	104	39571	0.270	ppbv #	1
62) Isopropylbenzene	14.64	105	2987934	8.844	ppbv	96
71) 2-Chlorotoluene	15.29	91	21953	0.086	ppbv	88
73) 1,3,5-Trimethylbenzene	15.97	105	9841	0.042	ppbv #	78
79) Naphthalene	22.15	128	5040	0.042	ppbv #	88
80) Naphthalene,2-methyl-	24.96	142	2431	0.090	ppbv #	63

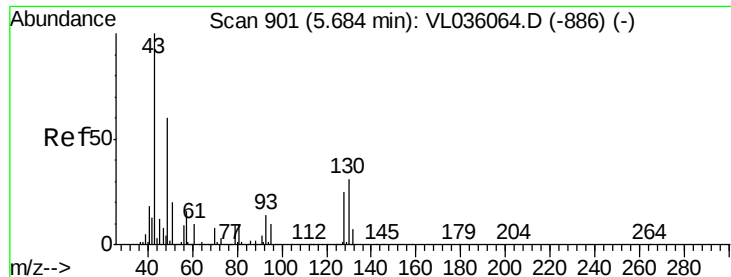
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Dec 07 16:56:49 2020
QLast Update : Mon Dec 07 16:56:49 2020
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.64 min Scan# 887

Delta R.T. -0.04 min

Lab File: VL036199.D

Acq: 23 Dec 2020 19:32

Instrument :

MSVOA_L

ClientSampleId :

SSSG1

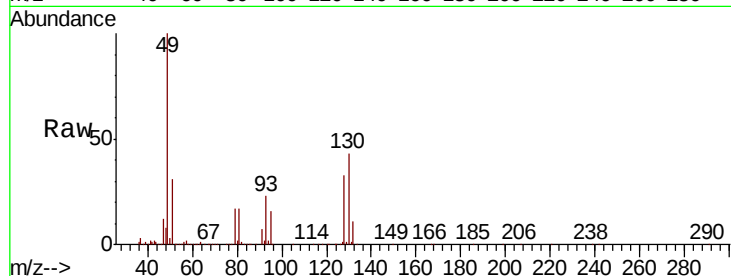
Tot Ion: 49 Resp: 1181779

Ion Ratio Lower Upper

49 100

128 34.8 21.1 63.1

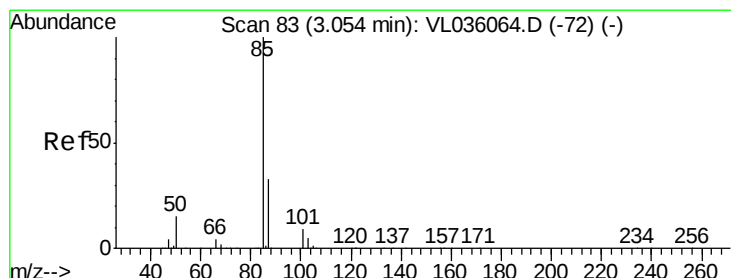
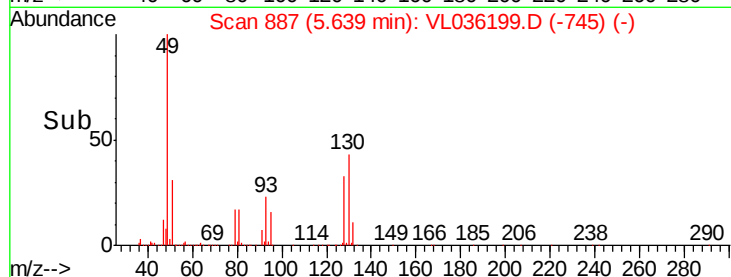
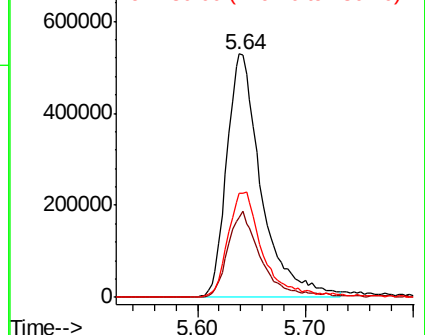
130 44.8 27.1 81.3



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: 0.137 ppbv

RT: 3.03 min Scan# 75

Delta R.T. -0.03 min

Lab File: VL036199.D

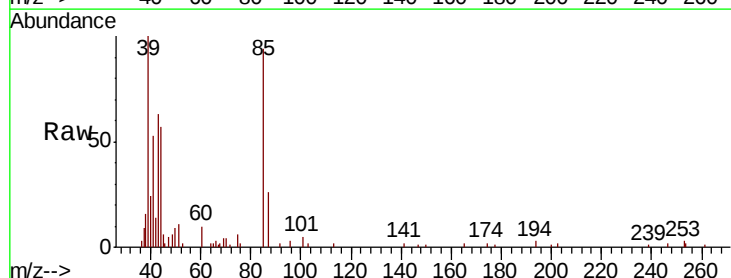
Acq: 23 Dec 2020 19:32

Tgt Ion: 85 Resp: 18932

Ion Ratio Lower Upper

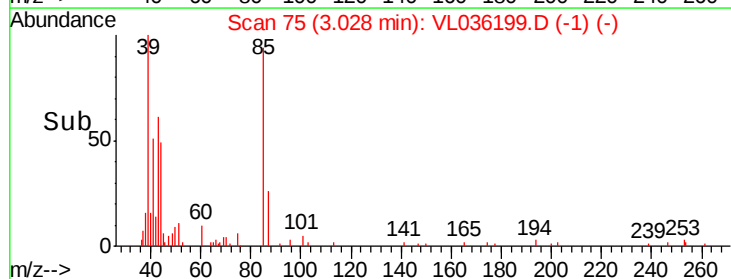
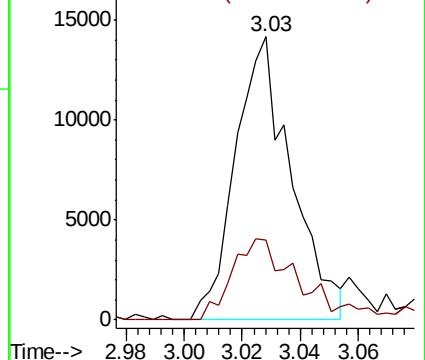
85 100

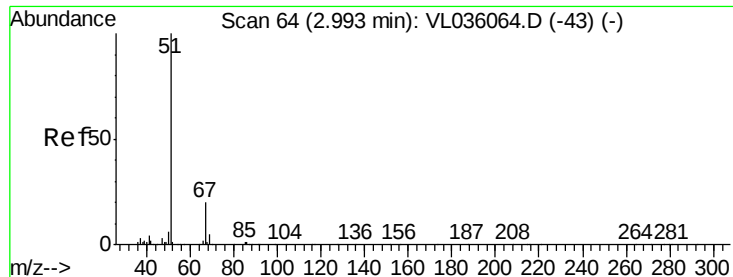
87 28.1 26.5 39.7



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0





#3

Chlorodifluoromethane

Concen: 0.625 ppbv

RT: 2.96 min Scan# 55

Delta R.T. -0.03 min

Lab File: VL036199.D

Acq: 23 Dec 2020 19:32

Instrument :

MSVOA_L

ClientSampleId :

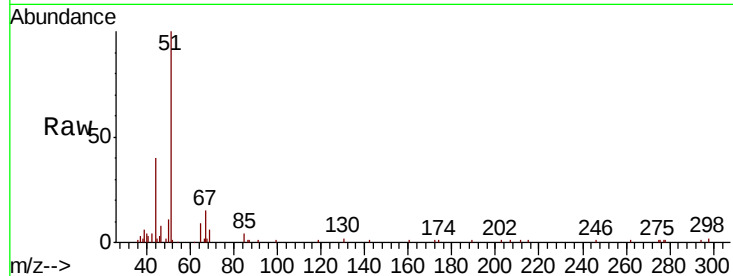
SSSG1

Tot Ion: 51 Resp: 84262

Ion Ratio Lower Upper

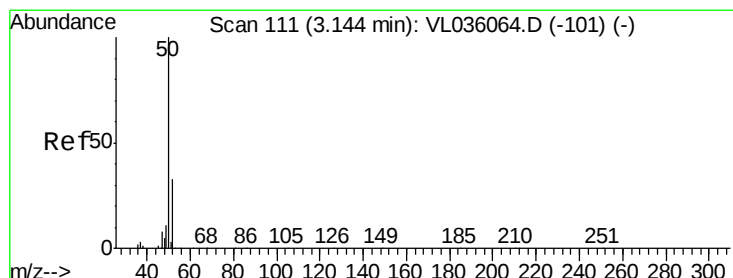
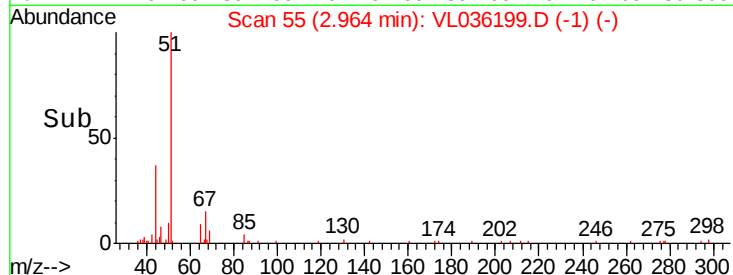
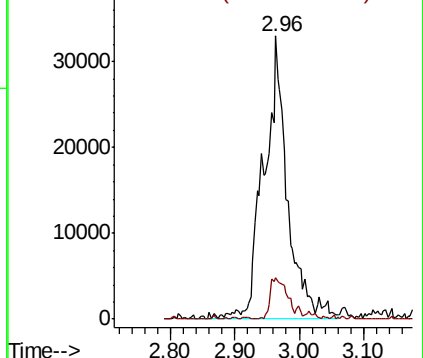
51 100

67 12.0 14.3 21.5#



Abundance Ion 51.00 (50.70 to 51.70): VL0

Ion 67.00 (66.70 to 67.70): VL0



#4

Chloromethane

Concen: 0.493 ppbv

RT: 3.12 min Scan# 103

Delta R.T. -0.03 min

Lab File: VL036199.D

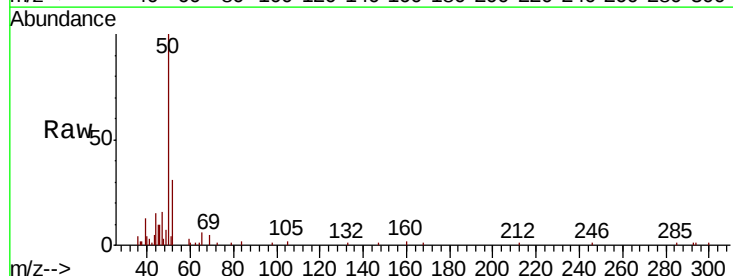
Acq: 23 Dec 2020 19:32

Tgt Ion: 50 Resp: 32667

Ion Ratio Lower Upper

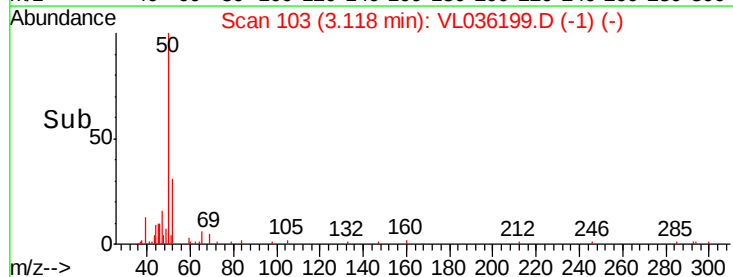
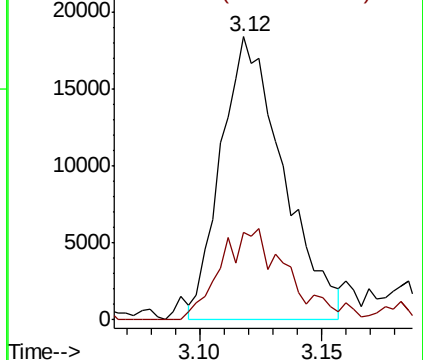
50 100

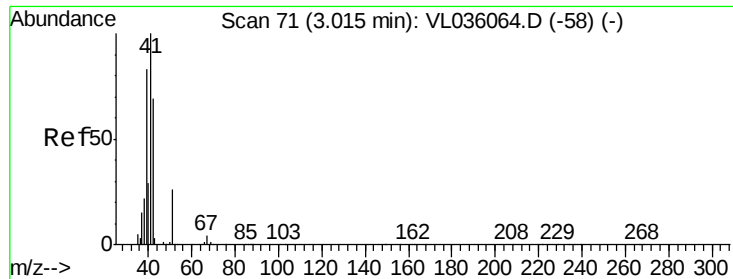
52 31.0 26.1 39.1



Abundance Ion 50.10 (49.80 to 50.80): VL0

Ion 52.10 (51.80 to 52.80): VL0





#9

Propene

Concen: 1.291 ppbv

RT: 3.00 min Scan# 65

Delta R.T. -0.02 min

Lab File: VL036199.D

Acq: 23 Dec 2020 19:32

Instrument :

MSVOA_L

ClientSampleId :

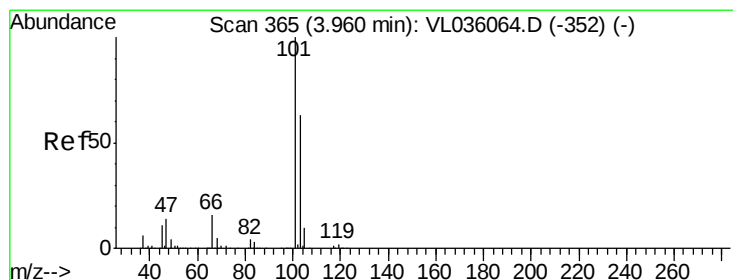
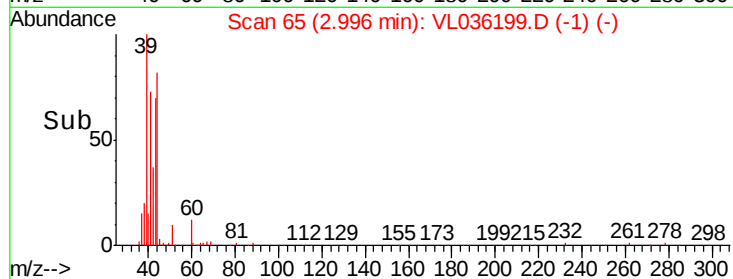
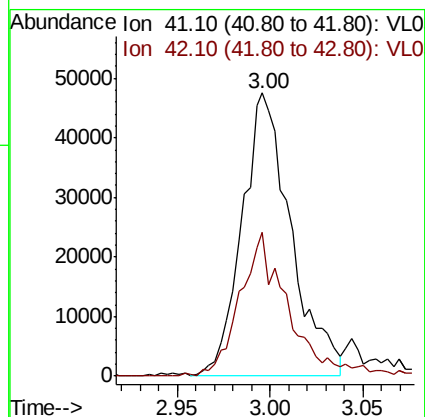
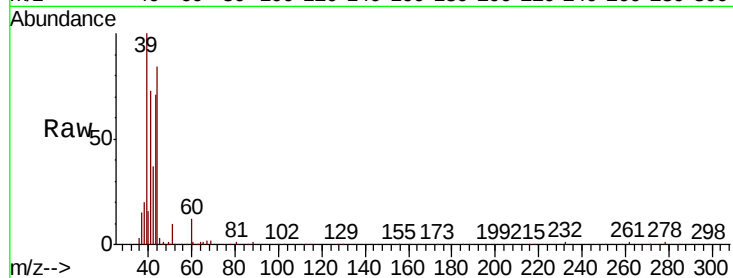
SSSG1

Tot Ion: 41 Resp: 87186

Ion Ratio Lower Upper

41 100

42 50.4 57.0 85.6#



#11

Trichlorofluoromethane

Concen: 0.339 ppbv

RT: 3.93 min Scan# 355

Delta R.T. -0.03 min

Lab File: VL036199.D

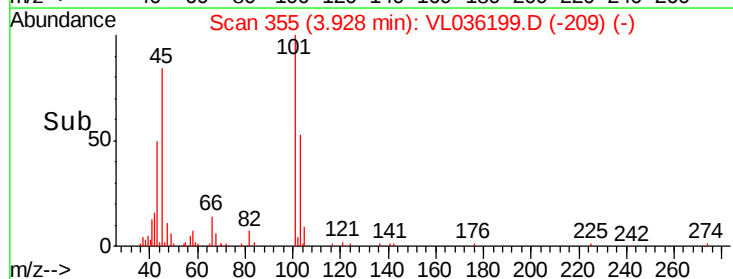
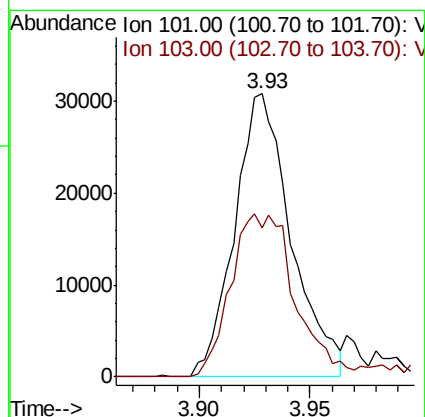
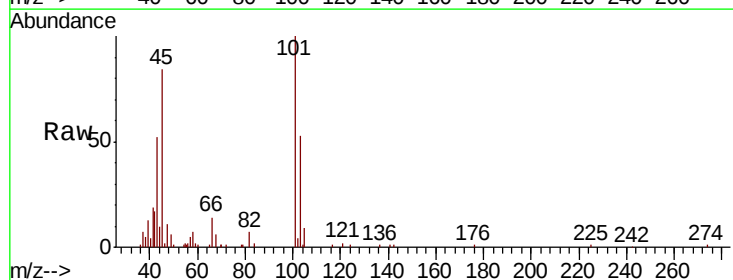
Acq: 23 Dec 2020 19:32

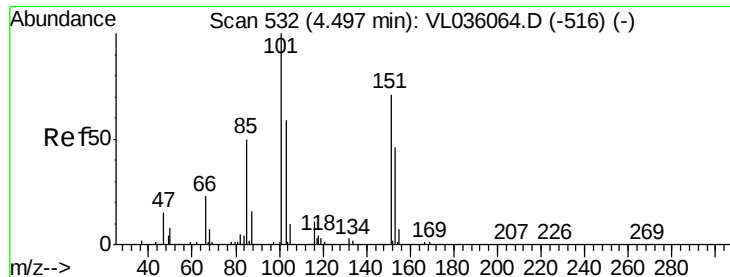
Tgt Ion: 101 Resp: 54872

Ion Ratio Lower Upper

101 100

103 52.8 50.3 75.5





#12

1,1,2-Trichlorotrifluoroethane

Concen: 0.042 ppbv

RT: 4.47 min Scan# 522

Delta R.T. -0.03 min

Lab File: VL036199.D

Acq: 23 Dec 2020 19:32

Instrument :

MSVOA_L

ClientSampleId :

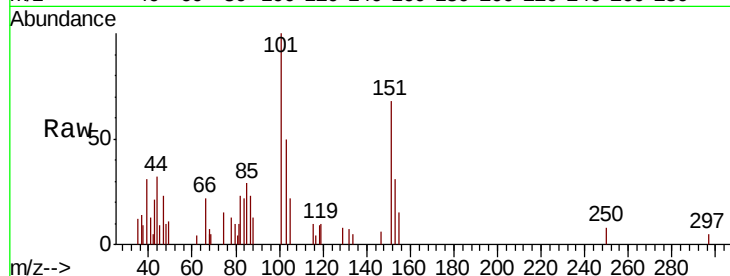
SSSG1

Tot Ion:101 Resp: 4565

Ion Ratio Lower Upper

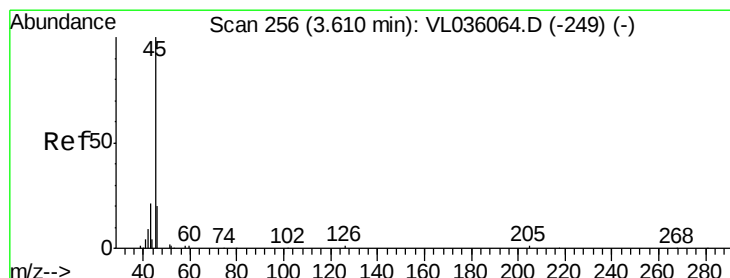
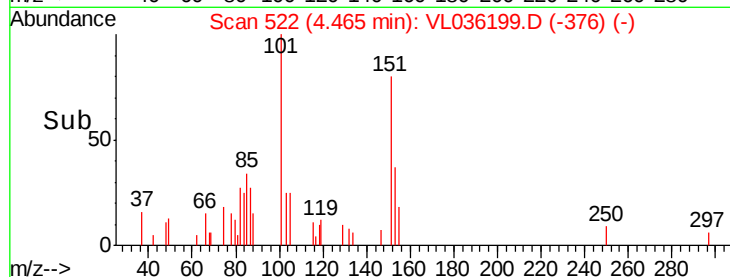
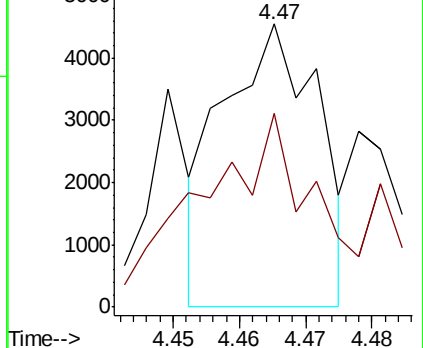
101 100

151 108.3 59.3 88.9#



Abundance Ion 101.00 (100.70 to 101.70): V

Ion 151.00 (150.70 to 151.70): V



#13

Ethanol

Concen: 59.253 ppbv

RT: 3.58 min Scan# 247

Delta R.T. -0.03 min

Lab File: VL036199.D

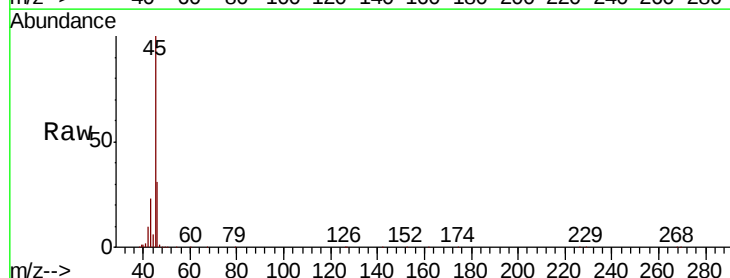
Acq: 23 Dec 2020 19:32

Tgt Ion: 45 Resp: 551727

Ion Ratio Lower Upper

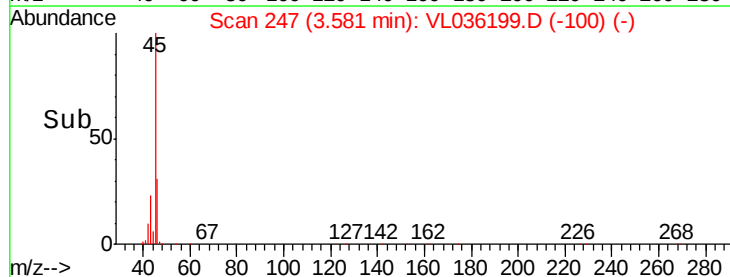
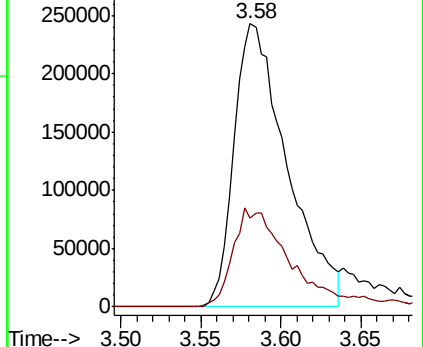
45 100

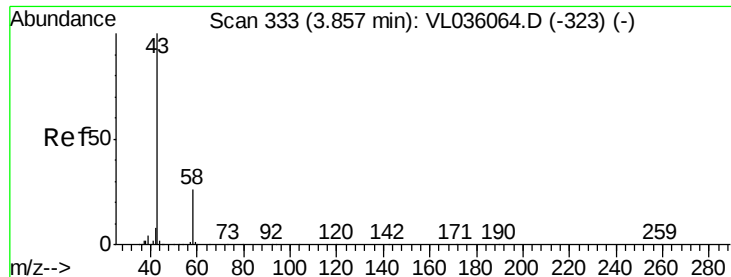
46 39.5 19.0 75.8



Abundance Ion 45.10 (44.80 to 45.80): VL0

Ion 46.10 (45.80 to 46.80): VL0





#15

Acetone

Concen: 5.987 ppbv

RT: 3.83 min Scan# 323

Delta R.T. -0.03 min

Lab File: VL036199.D

Acq: 23 Dec 2020 19:32

Instrument :

MSVOA_L

ClientSampleId :

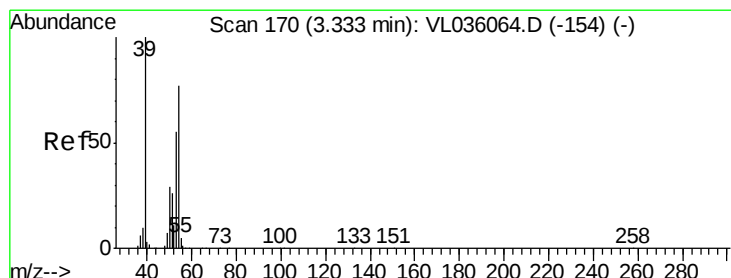
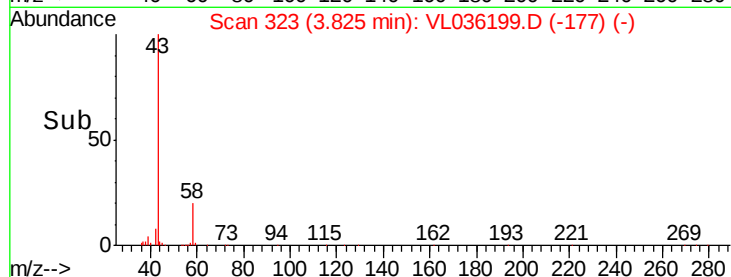
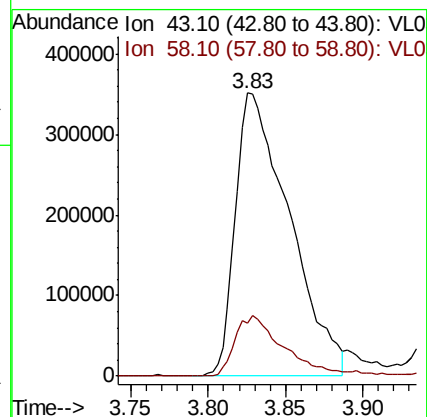
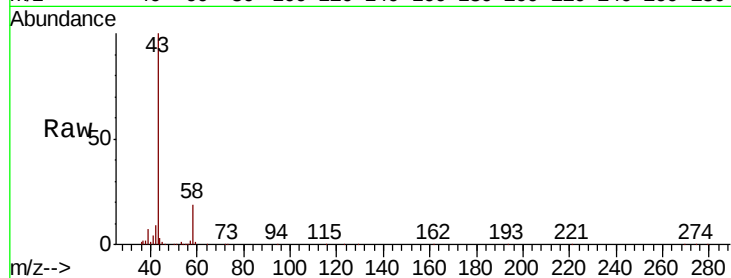
SSSG1

Tot Ion: 43 Resp: 850352

Ion Ratio Lower Upper

43 100

58 20.0 20.9 31.3#



#16

1,3-Butadiene

Concen: 0.098 ppbv

RT: 3.29 min Scan# 157

Delta R.T. -0.04 min

Lab File: VL036199.D

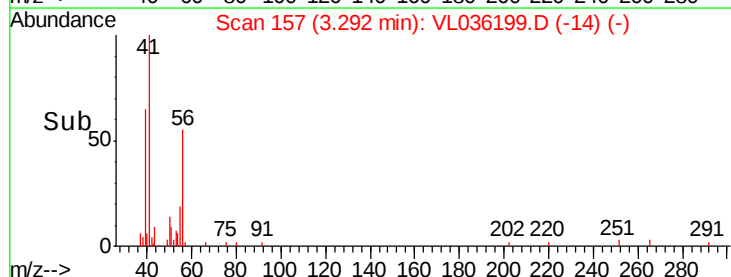
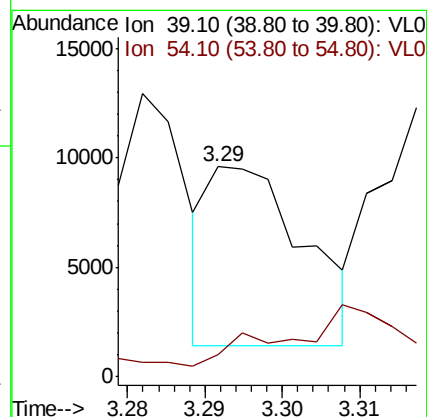
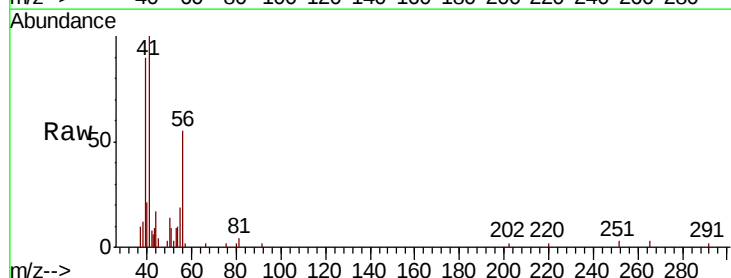
Acq: 23 Dec 2020 19:32

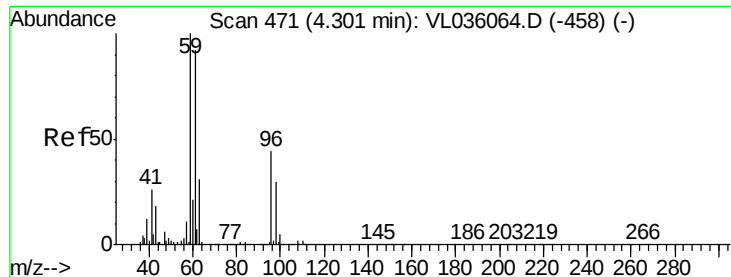
Tgt Ion: 39 Resp: 6992

Ion Ratio Lower Upper

39 100

54 99.0 62.1 93.1#





#17

tert-Butyl alcohol

Concen: 0.536 ppbv

RT: 4.28 min Scan# 465

Delta R.T. -0.02 min

Lab File: VL036199.D

Acq: 23 Dec 2020 19:32

Instrument :

MSVOA_L

ClientSampleId :

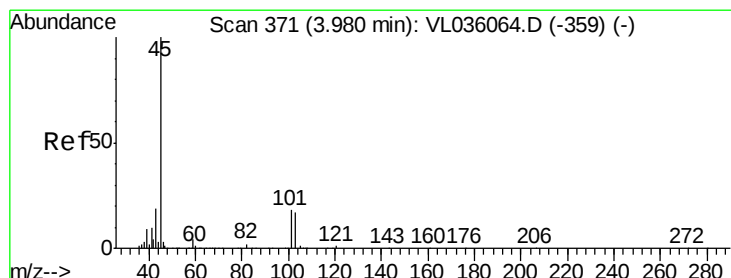
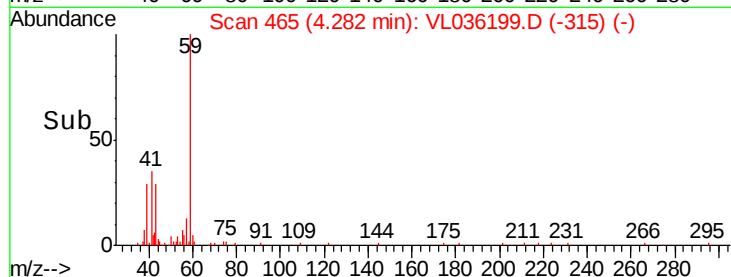
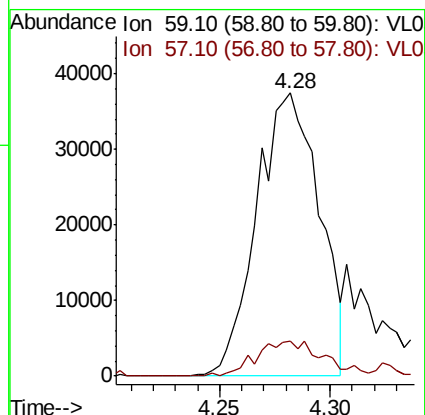
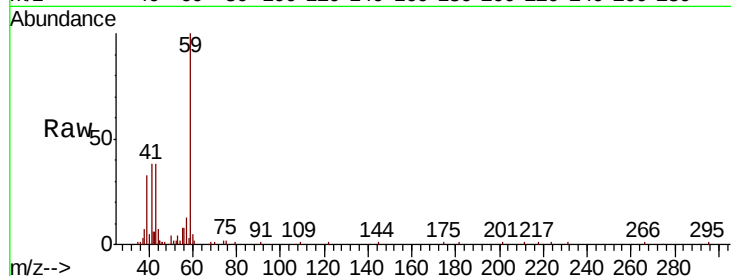
SSSG1

Tot Ion: 59 Resp: 73712

Ion Ratio Lower Upper

59 100

57 15.7 8.7 13.1#



#19

Isopropyl Alcohol

Concen: 4.844 ppbv

RT: 3.95 min Scan# 362

Delta R.T. -0.03 min

Lab File: VL036199.D

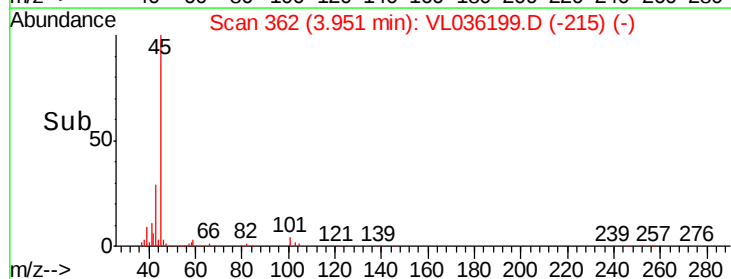
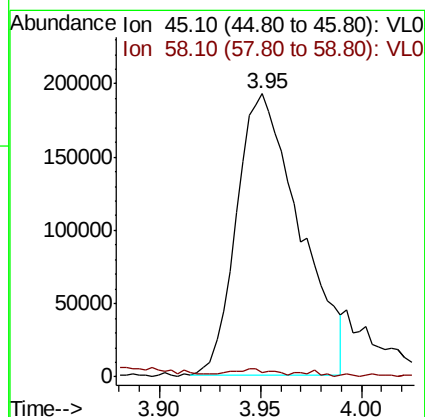
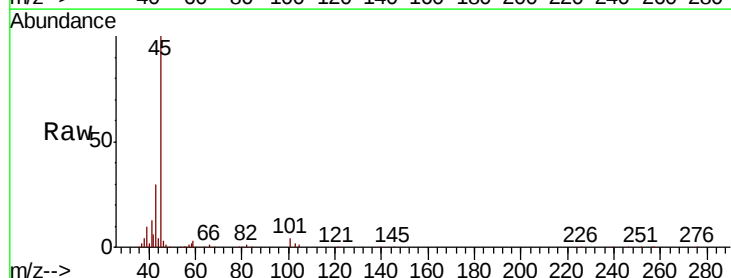
Acq: 23 Dec 2020 19:32

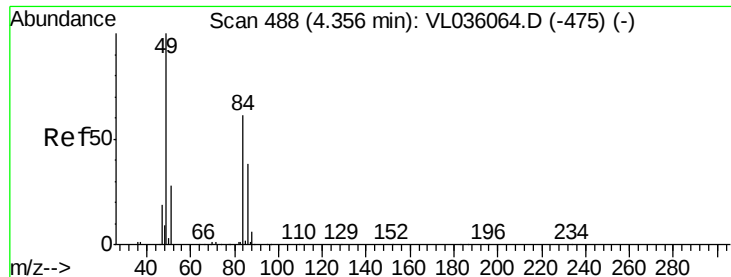
Tgt Ion: 45 Resp: 420538

Ion Ratio Lower Upper

45 100

58 2.3 0.0 0.0#

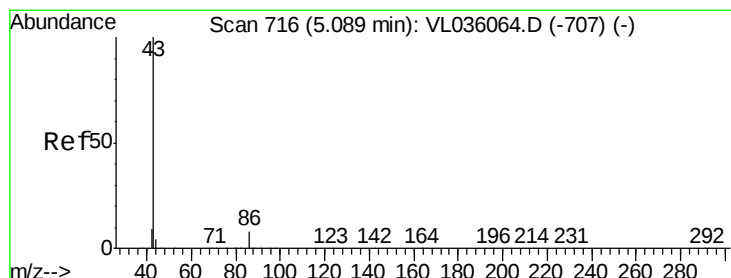
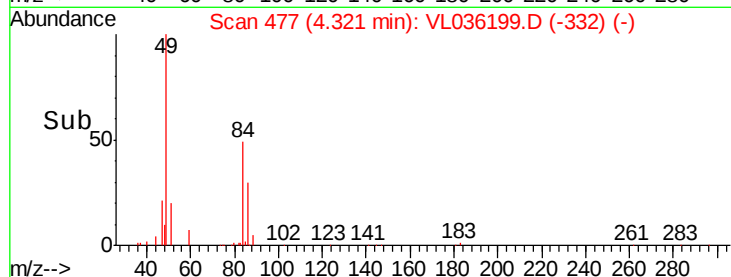
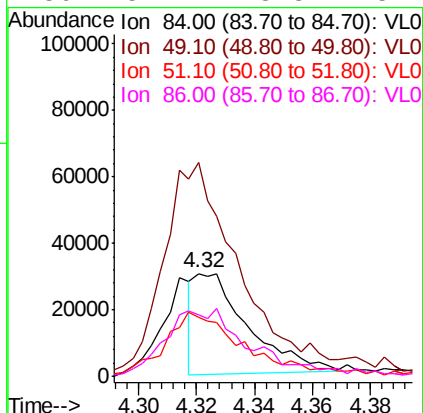
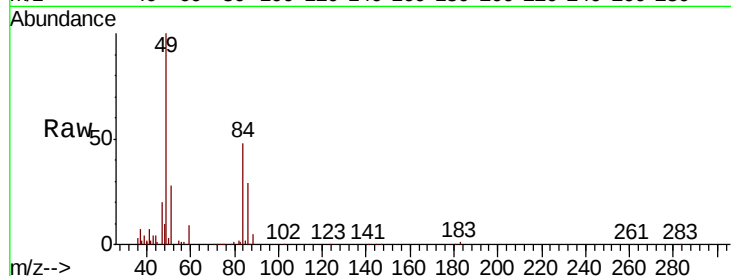




#20
Methvlene Chloride
Concen: 0.667 ppbv
RT: 4.32 min Scan# 477
Delta R.T. -0.04 min
Lab File: VL036199.D
Acq: 23 Dec 2020 19:32

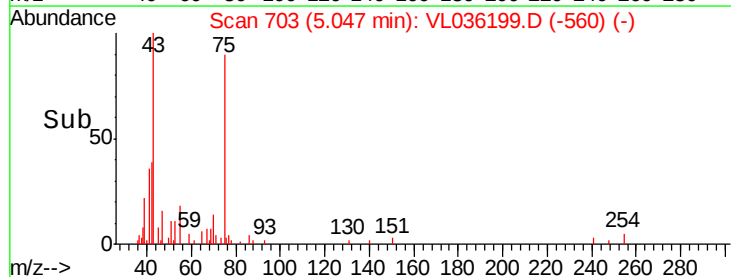
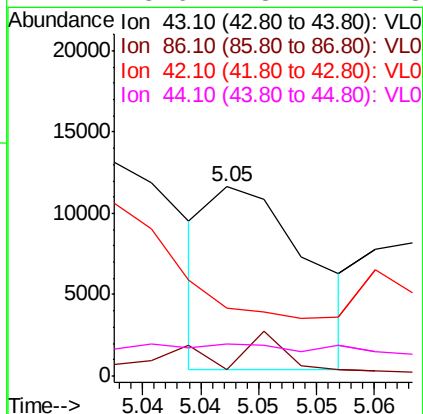
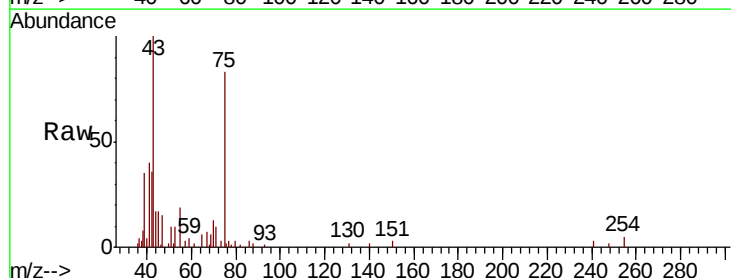
Instrument :
MSVOA_L
ClientSampled :
SSSG1

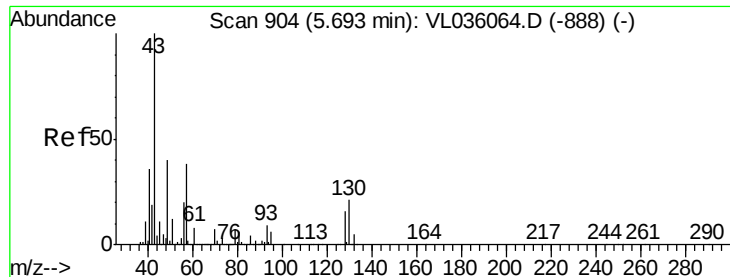
Tot Ion:	84	Resp:	38826
Ion	Ratio	Lower	Upper
84	100		
49	205.3	133.0	199.4#
51	56.5	38.9	58.3
86	57.2	48.8	73.2



#23
Vinyl Acetate
Concen: 0.035 ppbv
RT: 5.05 min Scan# 703
Delta R.T. -0.04 min
Lab File: VL036199.D
Acq: 23 Dec 2020 19:32

Tgt Ion:	43	Resp:	6666
Ion	Ratio	Lower	Upper
43	100		
86	0.0	5.0	7.4#
42	11.4	7.8	11.6
44	5.6	3.2	4.8#

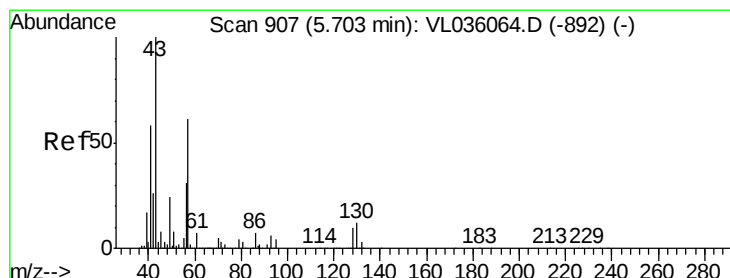
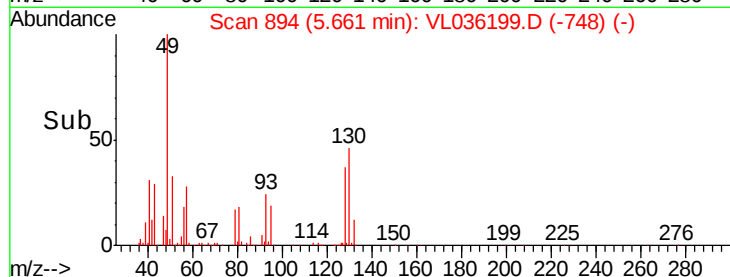
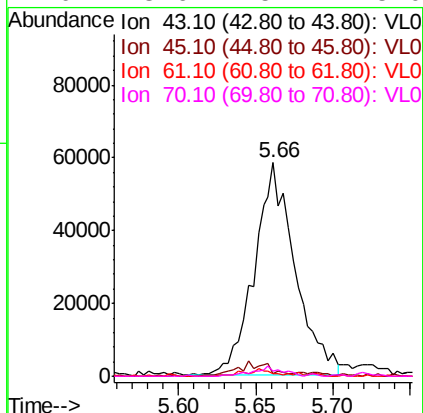
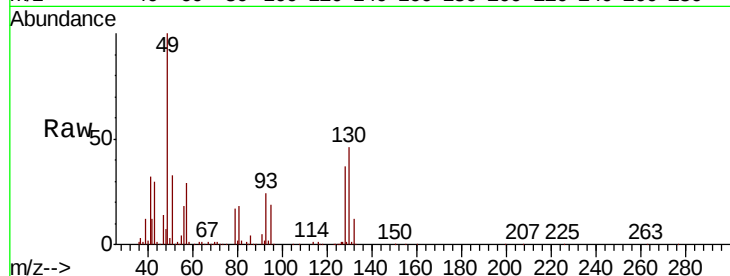




#25
Ethyl Acetate
Concen: 0.376 ppbv
RT: 5.66 min Scan# 894
Delta R.T. -0.03 min
Lab File: VL036199.D
Acq: 23 Dec 2020 19:32

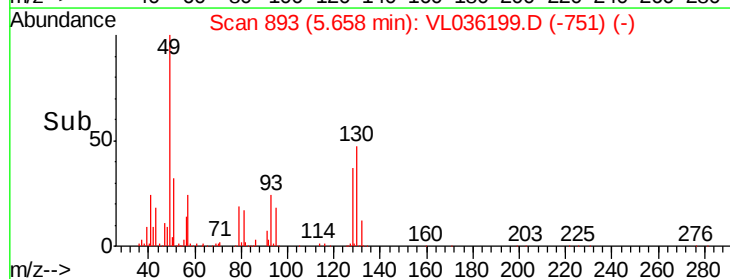
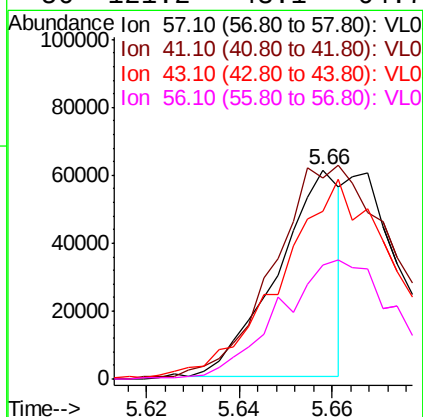
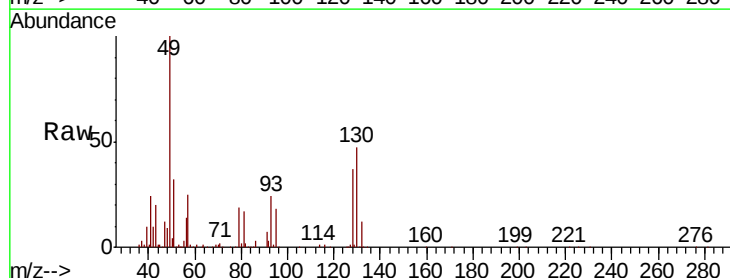
Instrument :
MSVOA_L
ClientSampleId :
SSSG1

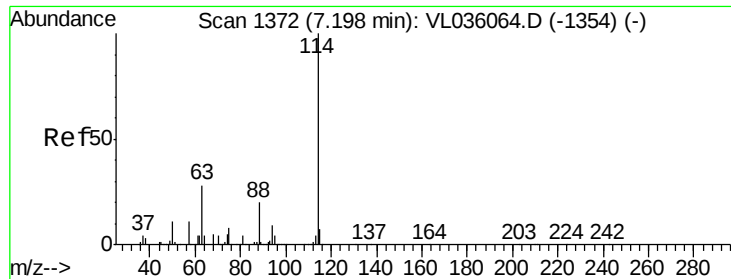
Tot Ion:	43	Resp:	106609
Ion	Ratio	Lower	Upper
43	100		
45	7.4	8.2	12.4#
61	3.1	7.4	11.2#
70	3.6	5.4	8.0#



#26
Hexane
Concen: 0.453 ppbv
RT: 5.66 min Scan# 893
Delta R.T. -0.04 min
Lab File: VL036199.D
Acq: 23 Dec 2020 19:32

Tgt Ion:	57	Resp:	57815
Ion	Ratio	Lower	Upper
57	100		
41	227.7	82.9	124.3#
43	198.2	199.9	299.9#
56	121.2	43.1	64.7#

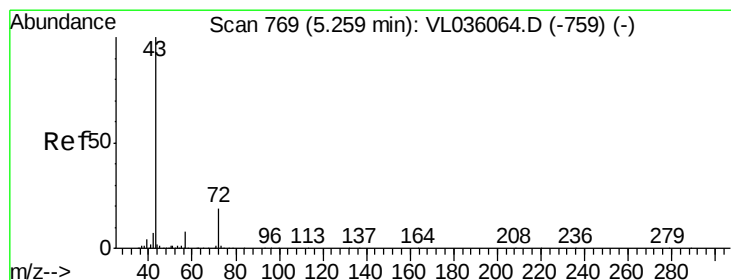
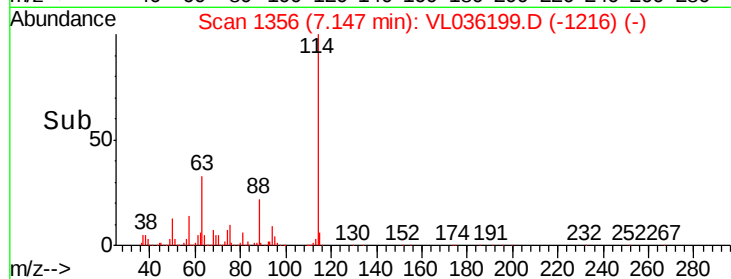
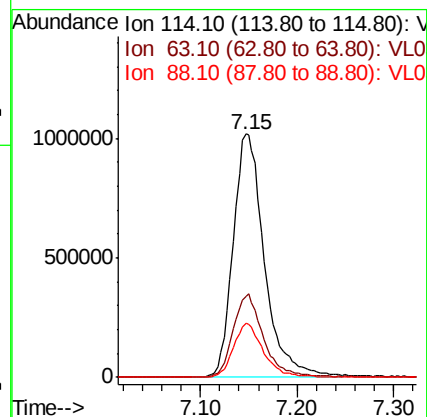
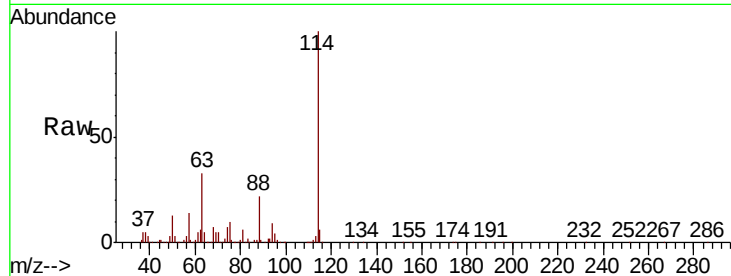




#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.15 min Scan# 1356
 Delta R.T. -0.05 min
 Lab File: VL036199.D
 Acq: 23 Dec 2020 19:32

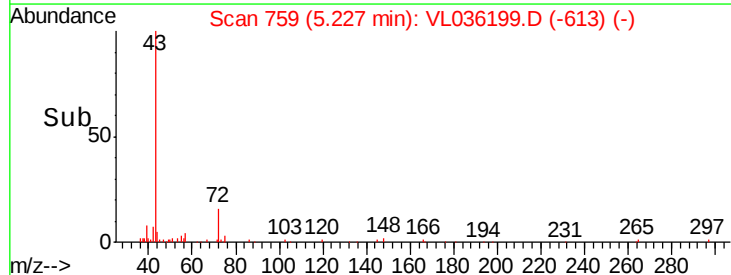
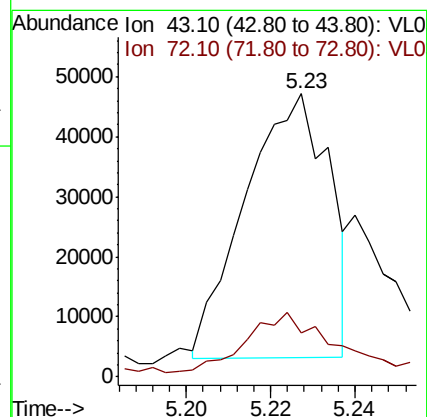
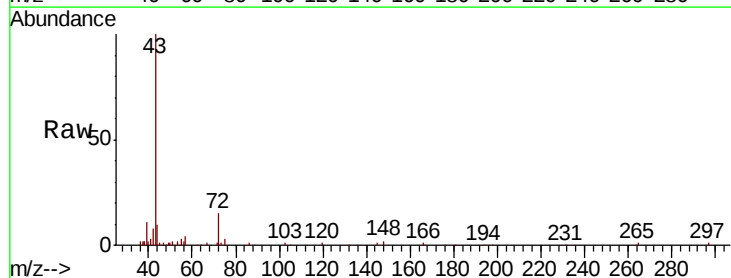
Instrument :
 MSVOA_L
 ClientSampleId :
 SSSG1

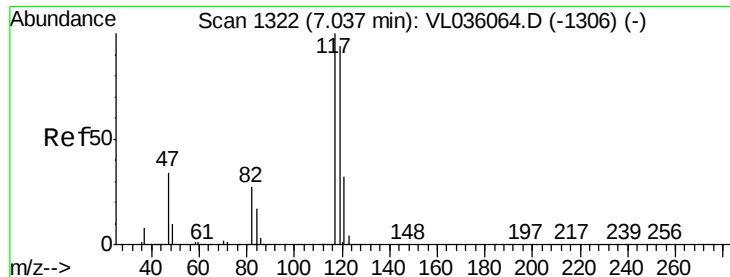
Tot Ion:114 Resp: 2286047
 Ion Ratio Lower Upper
 114 100
 63 33.5 23.6 35.4
 88 21.4 15.8 23.6



#34
 2-Butanone
 Concen: 0.403 ppbv
 RT: 5.23 min Scan# 759
 Delta R.T. -0.03 min
 Lab File: VL036199.D
 Acq: 23 Dec 2020 19:32

Tgt Ion: 43 Resp: 61180
 Ion Ratio Lower Upper
 43 100
 72 33.1 16.5 24.7#





#35

Carbon Tetrachloride

Concen: 0.039 ppbv

RT: 6.98 min Scan# 1305

Delta R.T. -0.05 min

Lab File: VL036199.D

Acq: 23 Dec 2020 19:32

Instrument :

MSVOA_L

ClientSampleId :

SSSG1

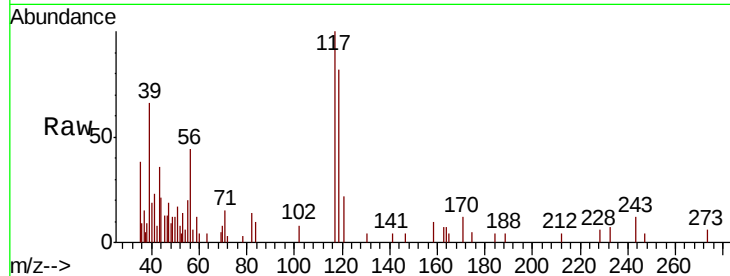
Tot Ion:117 Resp: 5174

Ion Ratio Lower Upper

117 100

119 77.7 75.1 112.7

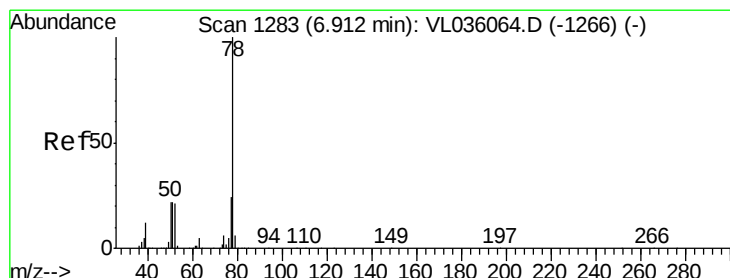
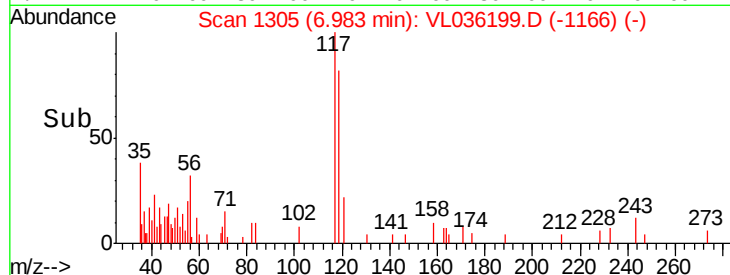
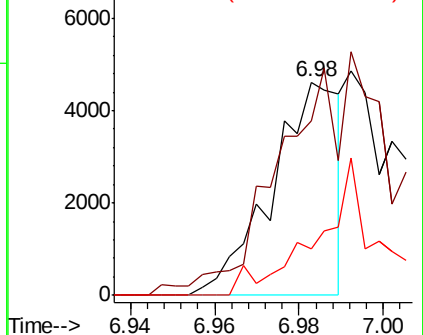
121 21.9 25.6 38.4#



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: 0.285 ppbv

RT: 6.86 min Scan# 1267

Delta R.T. -0.05 min

Lab File: VL036199.D

Acq: 23 Dec 2020 19:32

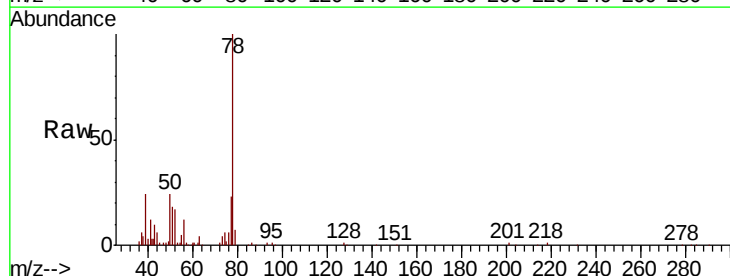
Tgt Ion: 78 Resp: 55277

Ion Ratio Lower Upper

78 100

77 22.9 19.4 29.2

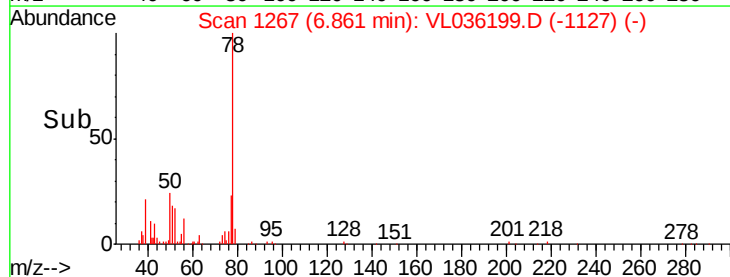
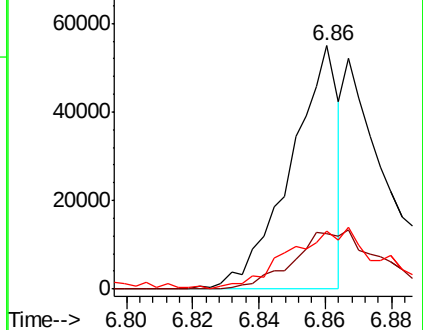
50 23.5 17.8 26.8

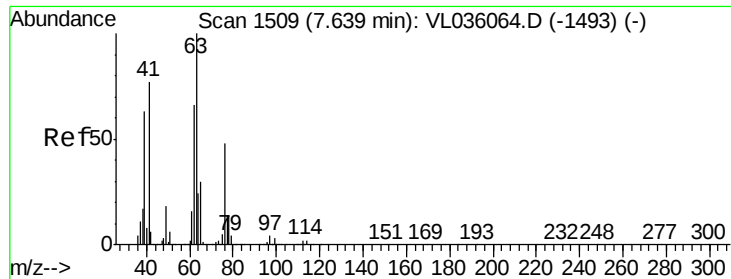


Abundance Ion 78.10 (77.80 to 78.80): VL0

Ion 77.10 (76.80 to 77.80): VL0

Ion 50.10 (49.80 to 50.80): VL0





#39

1,2-Dichloropropane

Concen: 9.788 ppbv

RT: 7.15 min Scan# 1357

Delta R.T. -0.49 min

Lab File: VL036199.D

Acq: 23 Dec 2020 19:32

Instrument :

MSVOA_L

ClientSampleId :

SSSG1

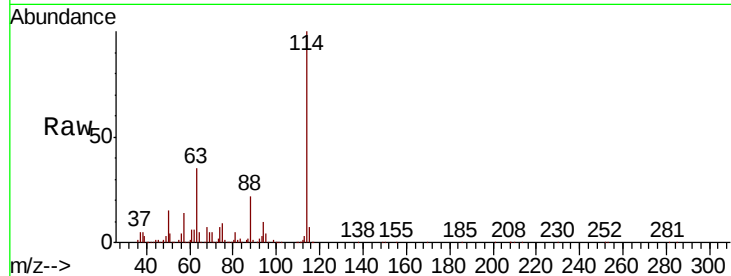
Tot Ion: 63 Resp: 748912

Ion Ratio Lower Upper

63 100

41 0.0 61.9 92.9#

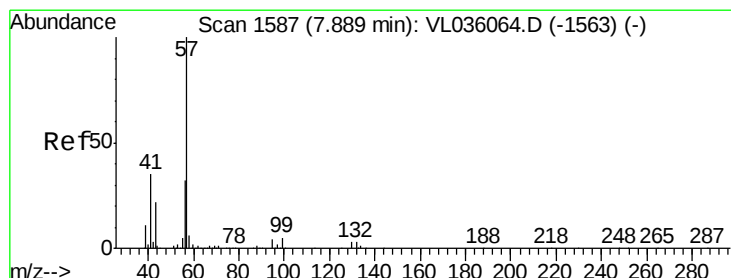
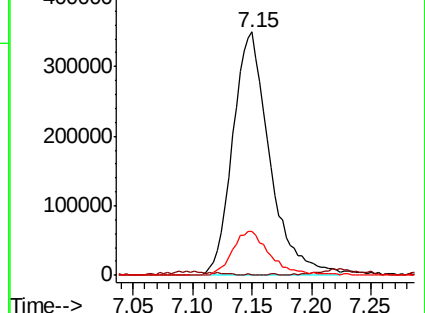
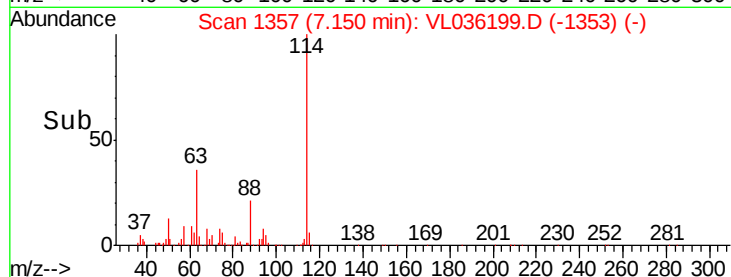
62 17.9 52.5 78.7#



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: 0.084 ppbv

RT: 7.83 min Scan# 1570

Delta R.T. -0.05 min

Lab File: VL036199.D

Acq: 23 Dec 2020 19:32

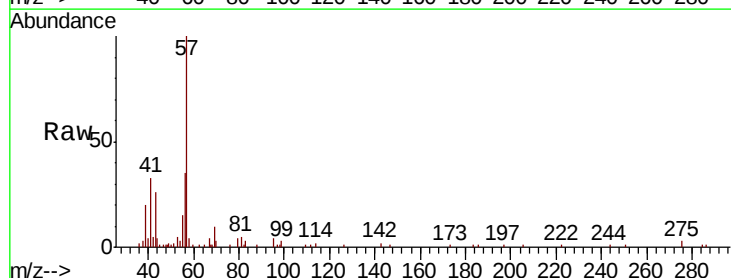
Tgt Ion: 57 Resp: 29339

Ion Ratio Lower Upper

57 100

41 0.0 28.9 43.3#

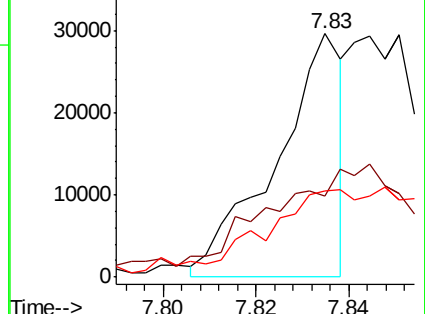
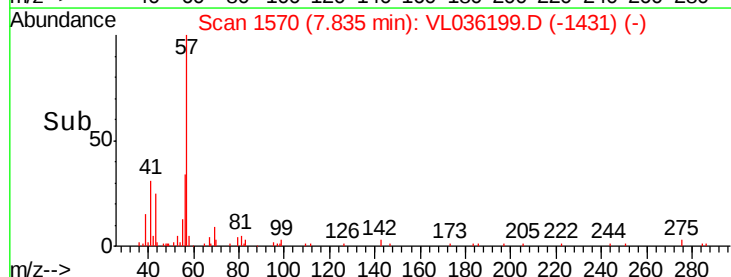
56 0.0 25.3 37.9#

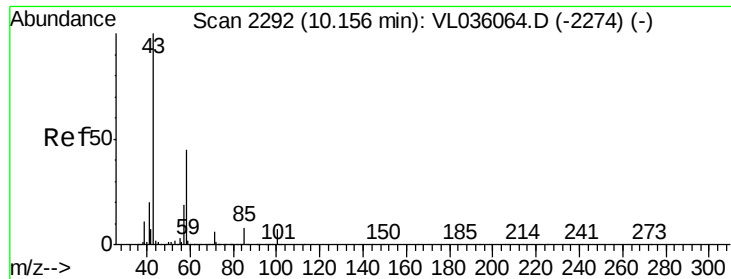


Abundance Ion 57.10 (56.80 to 57.80): VL0

Ion 41.10 (40.80 to 41.80): VL0

Ion 56.10 (55.80 to 56.80): VL0

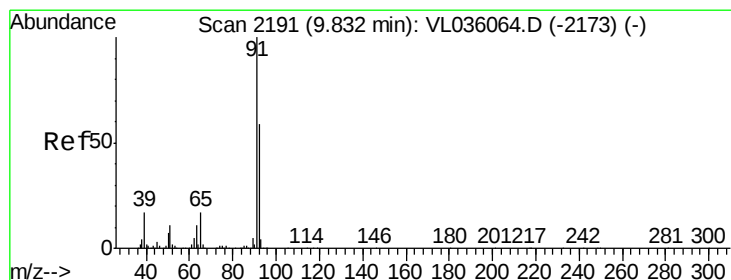
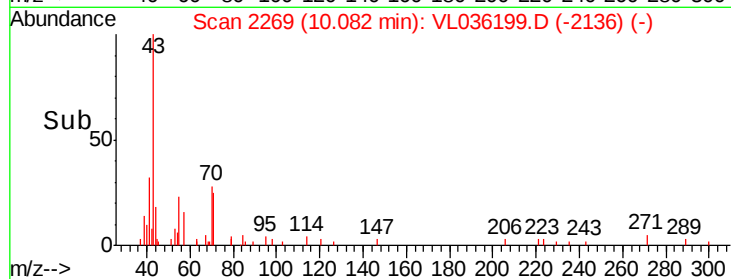
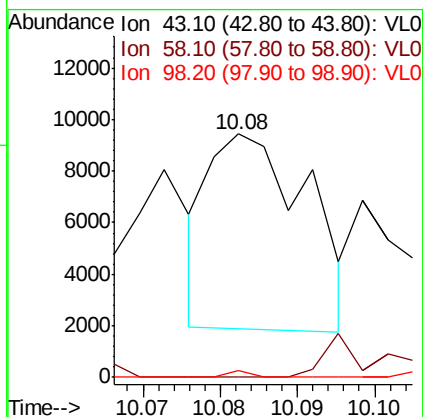
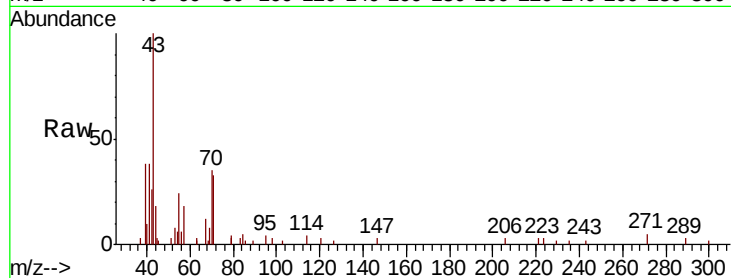




#51
2-Hexanone
Concen: 0.038 ppbv
RT: 10.08 min Scan# 2269
Delta R.T. -0.07 min
Lab File: VL036199.D
Acq: 23 Dec 2020 19:32

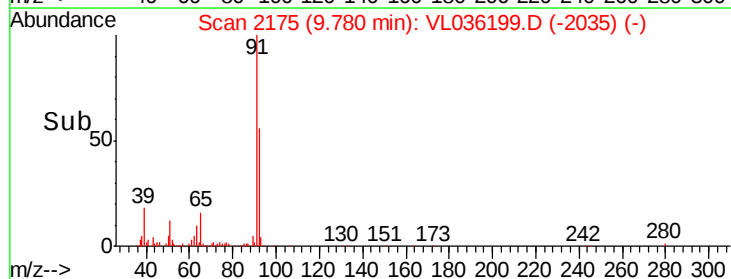
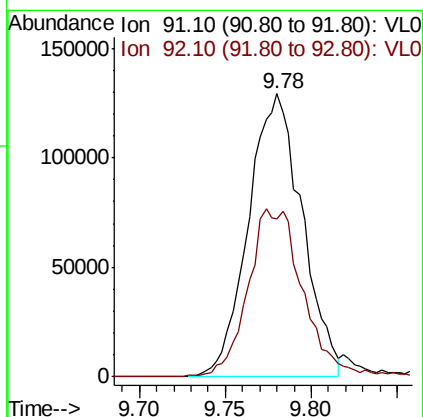
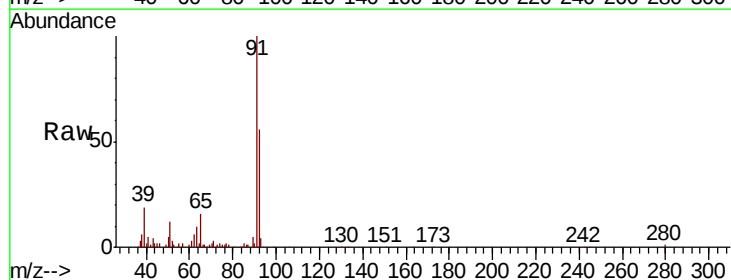
Instrument :
MSVOA_L
ClientSampleId :
SSSG1

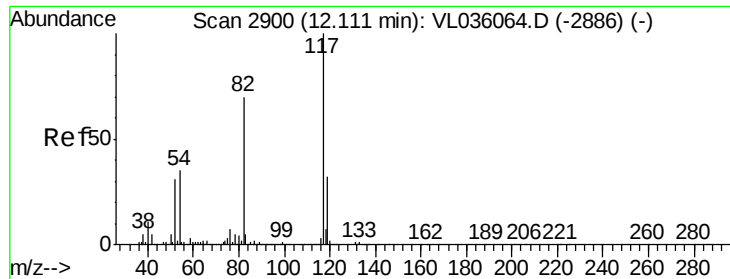
Tot Ion: 43 Resp: 6728
Ion Ratio Lower Upper
43 100
58 0.0 38.7 58.1#
98 0.0 0.1 0.1#



#53
Toluene
Concen: 1.281 ppbv
RT: 9.78 min Scan# 2175
Delta R.T. -0.05 min
Lab File: VL036199.D
Acq: 23 Dec 2020 19:32

Tgt Ion: 91 Resp: 278785
Ion Ratio Lower Upper
91 100
92 61.6 48.2 72.2

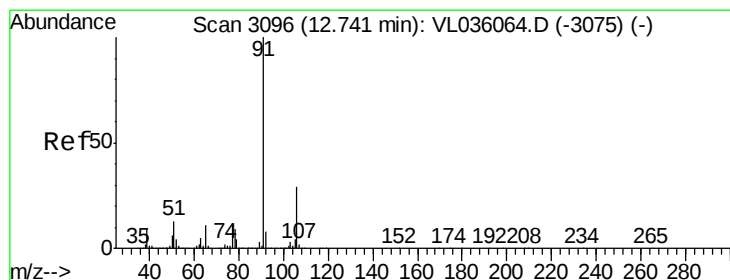
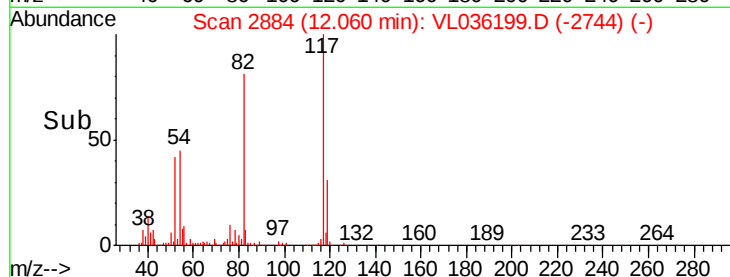
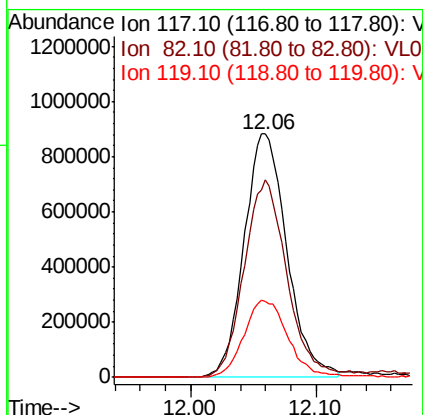
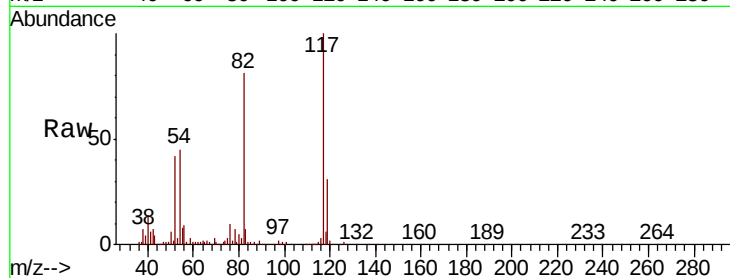




#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 12.06 min Scan# 2884
Delta R.T. -0.05 min
Lab File: VL036199.D
Acq: 23 Dec 2020 19:32

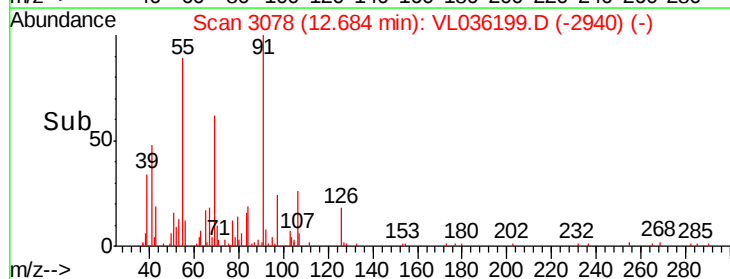
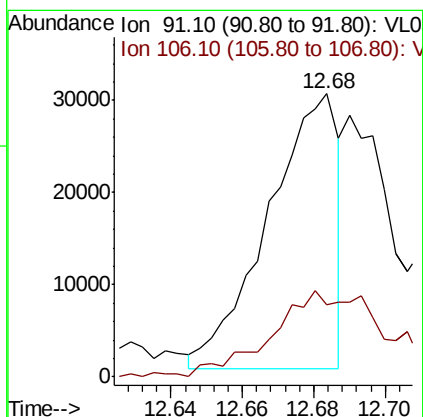
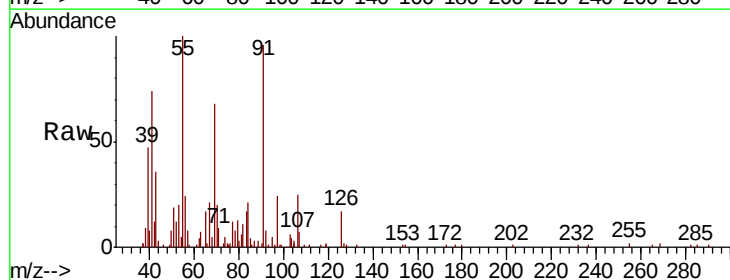
Instrument :
MSVOA_L
ClientSampleId :
SSSG1

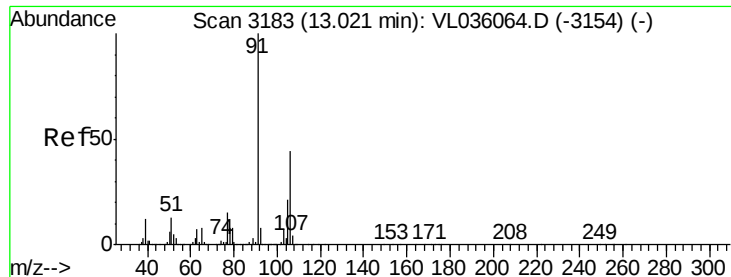
Tot Ion:117 Resp: 2095805
Ion Ratio Lower Upper
117 100
82 84.8 0.0 0.0#
119 33.0 0.0 0.0#



#58
Ethyl Benzene
Concen: 0.141 ppbv
RT: 12.68 min Scan# 3078
Delta R.T. -0.06 min
Lab File: VL036199.D
Acq: 23 Dec 2020 19:32

Tgt Ion: 91 Resp: 40562
Ion Ratio Lower Upper
91 100
106 27.8 23.0 34.4





#59

m/p-Xylene

Concen: 0.110 ppbv

RT: 12.95 min Scan# 3160

Delta R.T. -0.07 min

Lab File: VL036199.D

Acq: 23 Dec 2020 19:32

Instrument :

MSVOA_L

ClientSampleId :

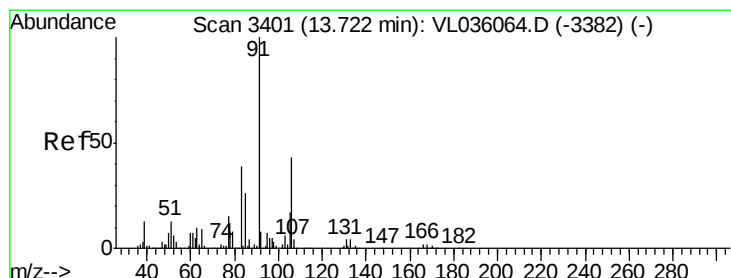
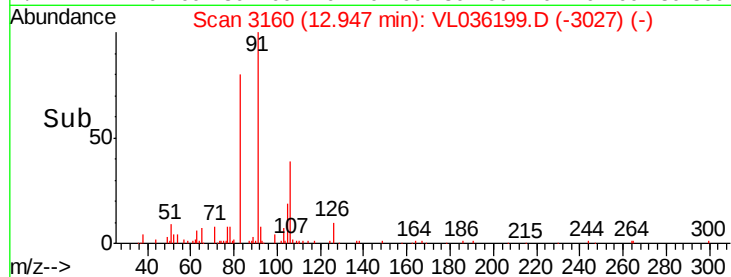
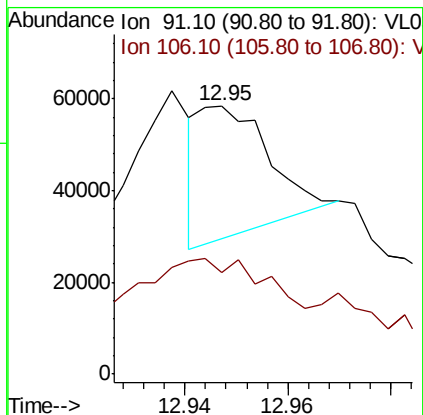
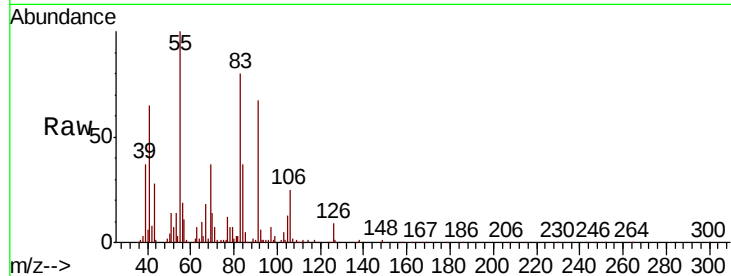
SSSG1

Tot Ion: 91 Resp: 26596

Ion Ratio Lower Upper

91 100

106 308.8 33.6 50.4#



#60

o-Xylene

Concen: 0.197 ppbv

RT: 13.66 min Scan# 3383

Delta R.T. -0.06 min

Lab File: VL036199.D

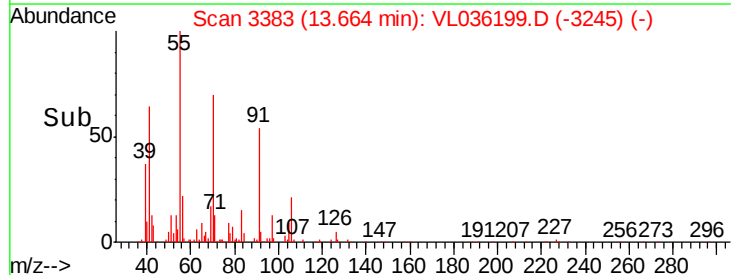
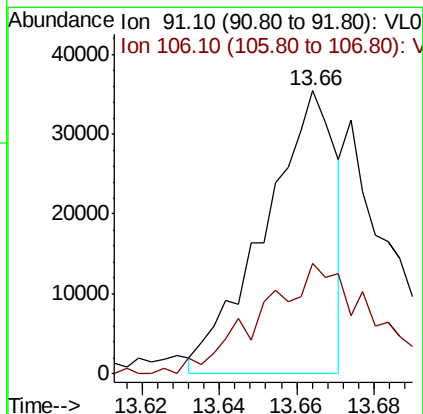
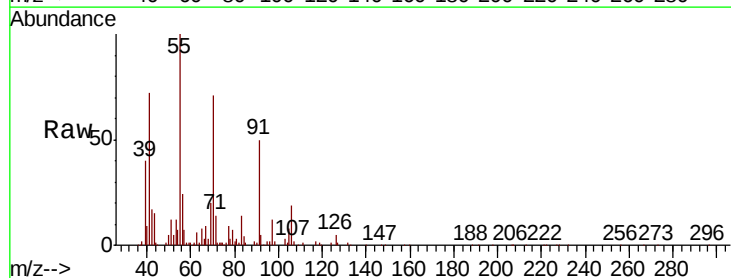
Acq: 23 Dec 2020 19:32

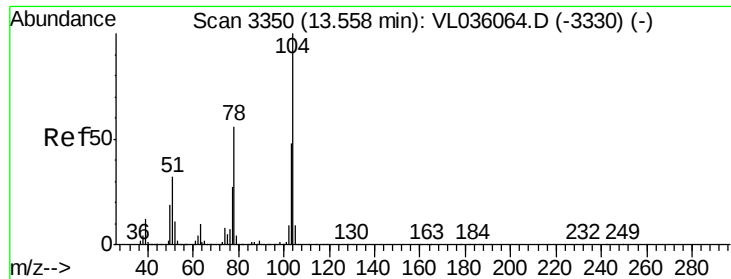
Tgt Ion: 91 Resp: 44998

Ion Ratio Lower Upper

91 100

106 63.7 21.6 64.6

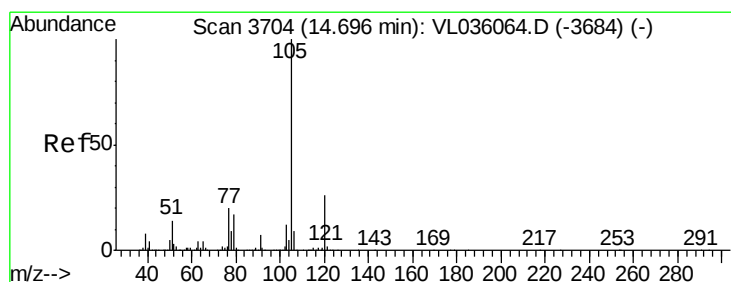
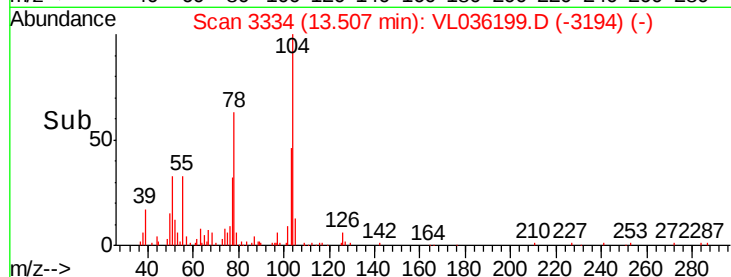
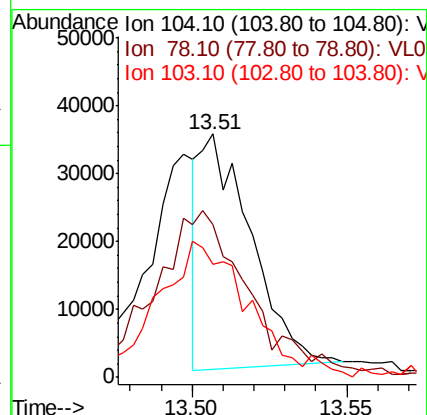
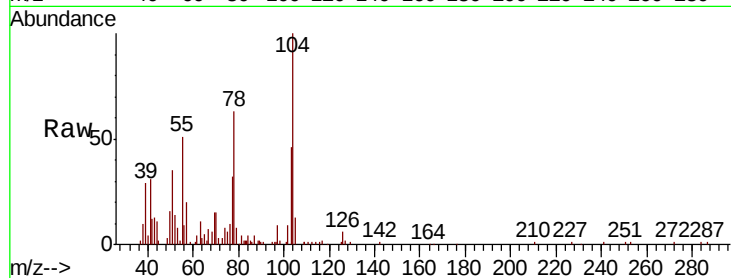




#61
Stvrene
Concen: 0.270 ppbv
RT: 13.51 min Scan# 3334
Delta R.T. -0.05 min
Lab File: VL036199.D
Acq: 23 Dec 2020 19:32

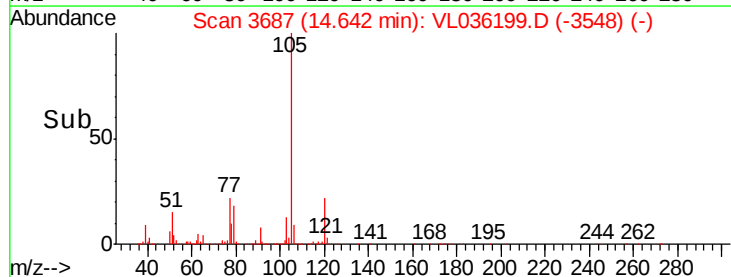
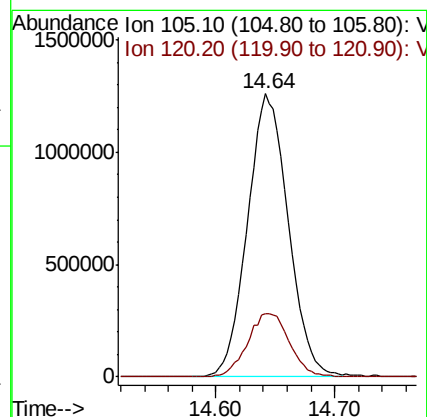
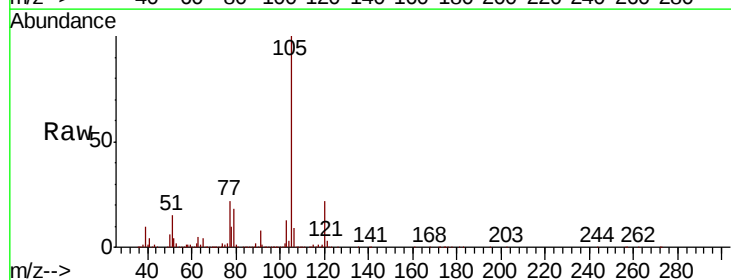
Instrument :
MSVOA_L
ClientSampleId :
SSSG1

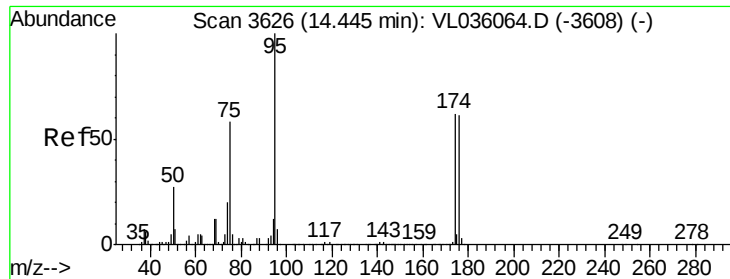
Tot Ion:104 Resp: 39571
Ion Ratio Lower Upper
104 100
78 139.3 45.8 68.8#
103 105.6 38.6 57.8#



#62
Isopropylbenzene
Concen: 8.844 ppbv
RT: 14.64 min Scan# 3687
Delta R.T. -0.05 min
Lab File: VL036199.D
Acq: 23 Dec 2020 19:32

Tgt Ion:105 Resp: 2987934
Ion Ratio Lower Upper
105 100
120 23.2 20.1 30.1

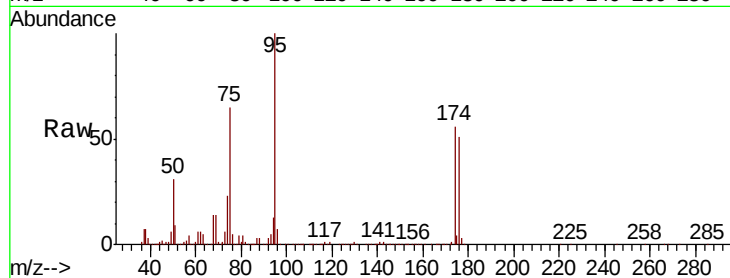




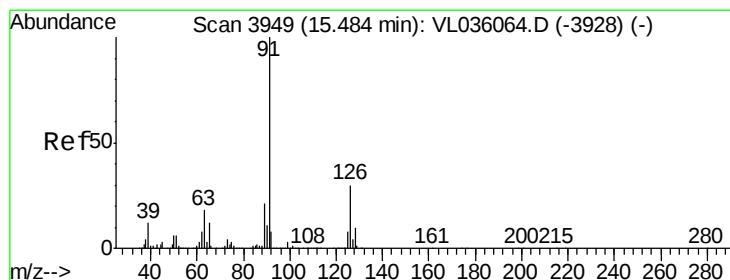
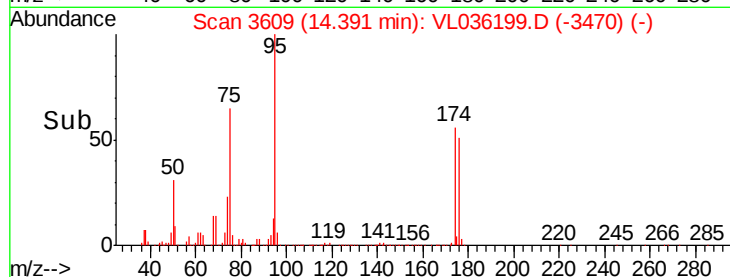
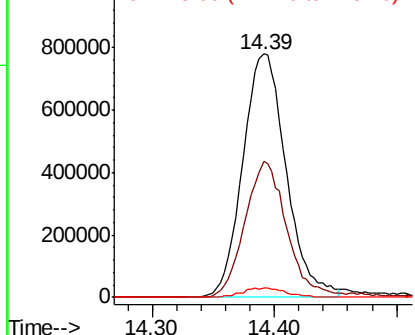
#68
 1-Bromo-4-Fluorobenzene
 Concen: 11.518 ppbv
 RT: 14.39 min Scan# 3609
 Delta R.T. -0.05 min
 Lab File: VL036199.D
 Acq: 23 Dec 2020 19:32

Instrument :
 MSVOA_L
 ClientSampleId :
 SSSG1

Tot Ion: 95 Resp: 1916841
 Ion Ratio Lower Upper
 95 100
 174 55.7 50.7 76.1
 175 4.0 4.0 6.0#

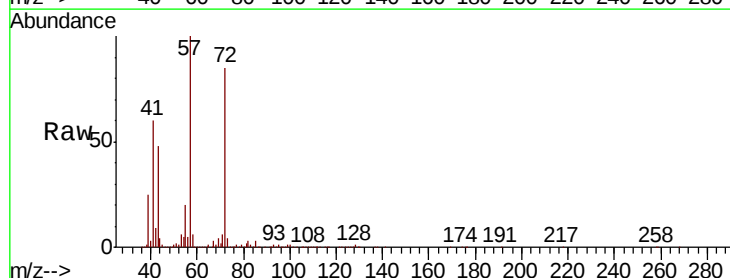


Abundance Ion 95.10 (94.80 to 95.80): VL0
 Ion 174.00 (173.70 to 174.70): V
 Ion 175.00 (174.70 to 175.70): V

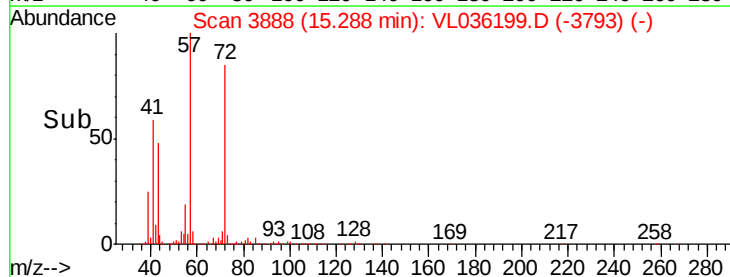
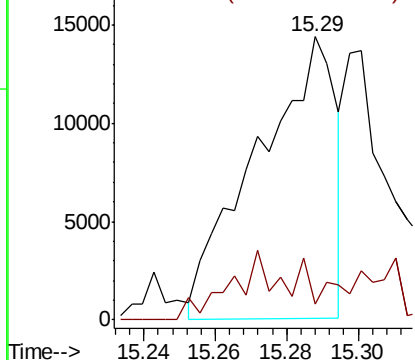


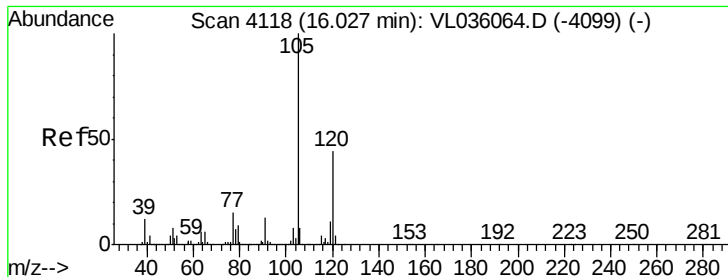
#71
 2-Chlorotoluene
 Concen: 0.086 ppbv
 RT: 15.29 min Scan# 3888
 Delta R.T. -0.20 min
 Lab File: VL036199.D
 Acq: 23 Dec 2020 19:32

Tgt Ion: 91 Resp: 21953
 Ion Ratio Lower Upper
 91 100
 126 35.6 11.6 46.4



Abundance Ion 91.10 (90.80 to 91.80): VL0
 Ion 126.10 (125.80 to 126.80): V





#73

1,3,5-Trimethylbenzene

Concen: 0.042 ppbv

RT: 15.97 min Scan# 4100

Delta R.T. -0.06 min

Lab File: VL036199.D

Acq: 23 Dec 2020 19:32

Instrument :

MSVOA_L

ClientSampled :

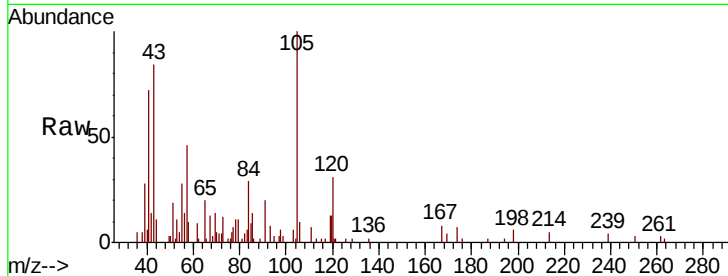
SSSG1

Tot Ion:105 Resp: 9841

Ion Ratio Lower Upper

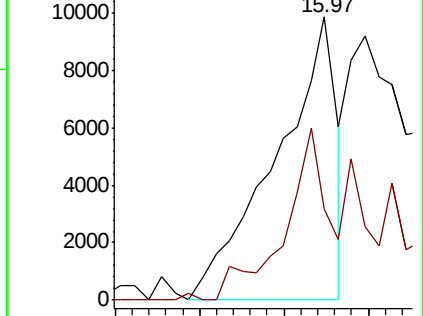
105 100

120 29.9 35.4 53.2#

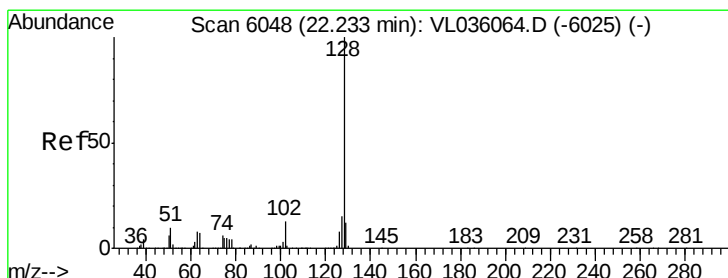
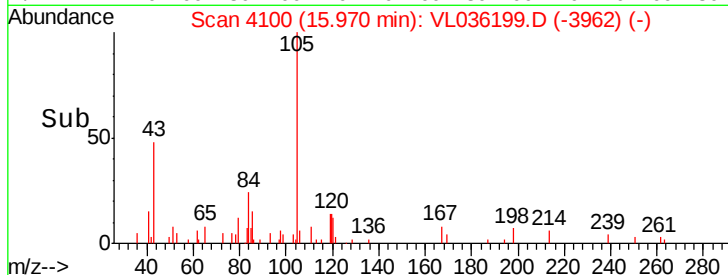


Abundance Ion 105.10 (104.80 to 105.80): V

Ion 120.20 (119.90 to 120.90): V



Time--> 15.92 15.94 15.96 15.98



#79

Naphthalene

Concen: 0.042 ppbv

RT: 22.15 min Scan# 6021

Delta R.T. -0.09 min

Lab File: VL036199.D

Acq: 23 Dec 2020 19:32

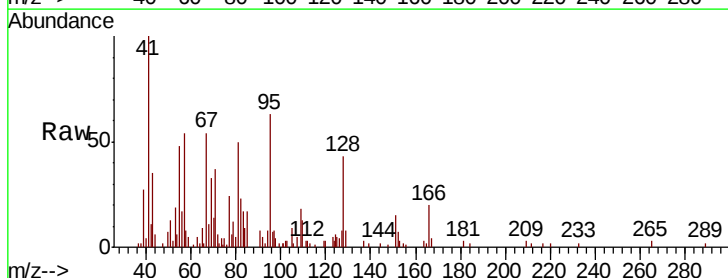
Tgt Ion:128 Resp: 5040

Ion Ratio Lower Upper

128 100

127 18.2 11.7 17.5#

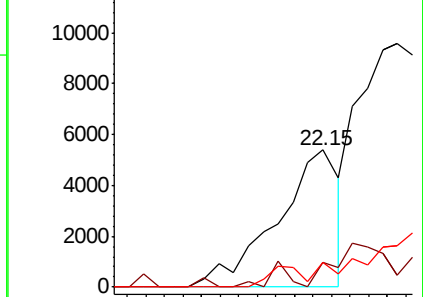
129 18.0 9.3 13.9#



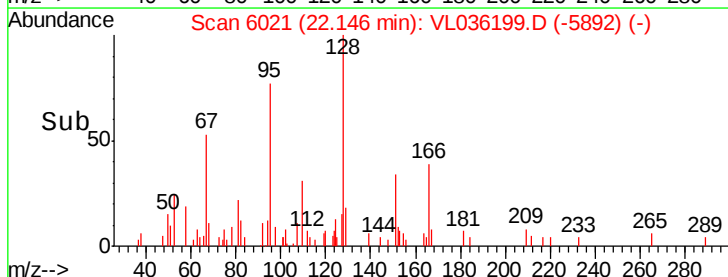
Abundance Ion 128.10 (127.80 to 128.80): V

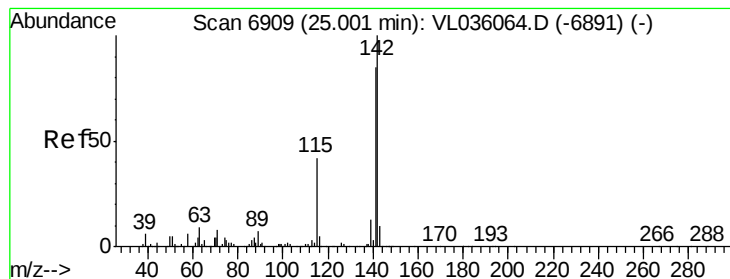
Ion 127.10 (126.80 to 127.80): V

Ion 129.10 (128.80 to 129.80): V



Time--> 22.12 22.14





#80

Naphthalene,2-methyl-

Concen: 0.090 ppbv

RT: 24.96 min Scan# 6895

Delta R.T. -0.04 min

Lab File: VL036199.D

Acq: 23 Dec 2020 19:32

Instrument :

MSVOA_L

ClientSampleId :

SSSG1

Tot Ion:142 Resp: 2431

Ion Ratio Lower Upper

142 100

141 125.5 64.3 96.5#

115 49.3 33.9 50.9

