

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL100721\
 Data File : VL037798.D
 Acq On : 7 Oct 2021 15:49
 Operator : SY/AP
 Sample : VL1007ABS01
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VL1007ABS01

Quant Time: Oct 08 10:05:38 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL100421AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Oct 04 17:43:54 2021
 QLast Update : Mon Oct 04 17:43:54 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1252297	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.16	114	3689017	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.07	117	4206376	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.39	95	2375416	8.08	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	80.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	3.04	85	1566611	7.832	ppbv	98
3) Chlorodifluoromethane	2.98	51	2402384	9.984	ppbv	99
4) Chloromethane	3.13	50	868072	9.850	ppbv	98
5) Vinyl Chloride	3.25	62	839500	10.391	ppbv	98
6) Bromomethane	3.46	94	467603	10.700	ppbv	94
7) Chloroethane	3.55	64	313370	10.549	ppbv	98
8) Dichlorotetrafluoroethane	3.18	85	1952047	9.873	ppbv	98
9) Propene	3.00	41	845123	9.545	ppbv	99
10) Heptane	8.10	43	2193462	10.909	ppbv	100
11) Trichlorofluoromethane	3.94	101	1822296	10.211	ppbv	98
12) 1,1,2-Trichlorotrifluoroet	4.47	101	1356855	10.035	ppbv	99
13) Ethanol	3.59	45	48458	6.693	ppbv	74
14) Bromoethene	3.73	108	604059	10.160	ppbv	100
15) Acetone	3.84	43	1057921	9.411	ppbv	98
16) 1,3-Butadiene	3.32	39	874692	10.694	ppbv	99
17) tert-Butyl alcohol	4.27	59	1256761	10.855	ppbv	99
18) 1,1-Dichloroethene	4.28	96	640434	10.422	ppbv	97
19) Isopropyl Alcohol	3.95	45	754081	10.782	ppbv #	96
20) Methylene Chloride	4.33	84	518402	9.127	ppbv	96
21) Allyl Chloride	4.40	41	1004688	10.088	ppbv	96
22) trans-1,2-Dichloroethene	4.87	96	653613	10.580	ppbv	99
23) Vinyl Acetate	5.06	43	1757138	10.430	ppbv	99
24) 1,1-Dichloroethane	5.00	63	1305701	10.647	ppbv	97
25) Ethyl Acetate	5.66	43	3403410	10.789	ppbv	99
26) Hexane	5.67	57	1595232	10.270	ppbv	98
27) Carbon Disulfide	4.54	76	1539995	11.187	ppbv	99
28) Methyl tert-Butyl Ether	5.02	73	1386576	10.721	ppbv	97
29) Chloroform	5.74	83	2278549	10.262	ppbv	99
30) Cyclohexane	7.11	84	1361396	10.335	ppbv	98
31) cis-1,2-Dichloroethene	5.53	61	1491933	10.580	ppbv	98
32) 1,1,1-Trichloroethane	6.50	97	2220745	10.549	ppbv	99
34) 2-Butanone	5.23	43	1504026	10.099	ppbv	100
35) Carbon Tetrachloride	7.00	117	2285666	10.910	ppbv	100
36) Benzene	6.87	78	3316703	10.526	ppbv	99
37) 1,2-Dichloroethane	6.29	62	1624930	10.952	ppbv	100
38) Trichloroethene	7.82	130	1320714	10.610	ppbv	97
39) 1,2-Dichloropropane	7.60	63	1256976	10.606	ppbv	97
40) 1,4-Dioxane	7.82	88	287851	9.706	ppbv #	100
41) Tetrahydrofuran	6.03	42	800352	10.975	ppbv	98
42) Bromodichloromethane	7.77	83	2425010	11.128	ppbv	95
43) Methyl Methacrylate	8.00	69	1206701	11.725	ppbv	98

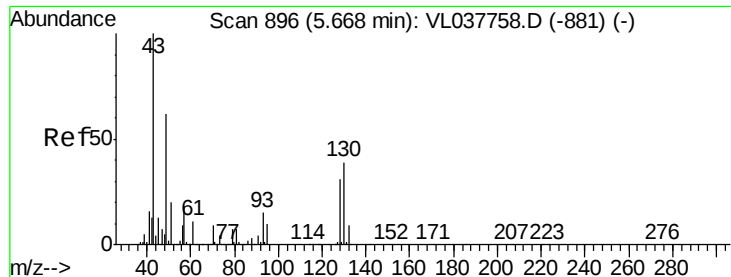
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,2,4-Trimethylpentane	7.85	57	5585170	10.550	ppbv	99
45) t-1,3-Dichloropropene	9.26	75	902616	12.746	ppbv	99
46) cis-1,3-Dichloropropene	8.69	75	1191574	12.140	ppbv	97
47) 1,1,2-Trichloroethane	9.46	97	1368162	10.619	ppbv	98
48) Dibromochloromethane	10.28	129	2144060	11.673	ppbv	99
49) Bromoform	13.02	173	1728170	12.297	ppbv	98
50) 4-Methyl-2-Pentanone	8.73	43	2178895	11.239	ppbv	100
51) 2-Hexanone	10.12	43	1033221	11.938	ppbv #	99
52) Tetrachloroethene	11.20	164	1237434	10.094	ppbv	99
53) Toluene	9.79	91	3878467	11.107	ppbv	100
54) 1,2-Dibromoethane	10.59	107	1891395	10.868	ppbv	94
56) 1,1,1,2-Tetrachloroethane	12.10	131	1489038	8.551	ppbv	98
57) Chlorobenzene	12.13	112	2833572	8.212	ppbv	97
58) Ethyl Benzene	12.69	91	4908919	8.691	ppbv	100
59) m/p-Xylene	12.97	91	4275957	8.819	ppbv #	35
60) o-Xylene	13.67	91	3906495	8.407	ppbv	99
61) Styrene	13.51	104	2166649	9.640	ppbv	99
62) Isopropylbenzene	14.65	105	5346068	8.249	ppbv	99
63) 1,1,2,2-Tetrachloroethane	13.65	83	2769786	7.725	ppbv	99
64) n-propylbenzene	15.54	120	1435040	8.879	ppbv	99
65) tert-Butylbenzene	16.73	119	4728540	8.291	ppbv	100
66) Benzyl Chloride	16.97	91	259378	9.215	ppbv #	95
67) sec-Butylbenzene	17.27	105	6591673	8.451	ppbv	100
69) p-Isopropyltoluene	17.63	119	5427795	8.607	ppbv	100
70) n-Butylbenzene	18.53	91	5263518	8.786	ppbv	99
71) 2-Chlorotoluene	15.43	91	3959794	8.652	ppbv	99
72) 4-Ethyltoluene	15.82	105	4741821	8.988	ppbv	99
73) 1,3,5-Trimethylbenzene	15.98	105	4218514	8.802	ppbv	97
74) 1,2,4-Trimethylbenzene	16.74	105	4271099	8.487	ppbv	93
75) 1,3-Dichlorobenzene	16.98	146	2598909	8.335	ppbv	100
76) 1,4-Dichlorobenzene	17.11	146	2543860	8.553	ppbv	99
77) 1,2-Dichlorobenzene	17.80	146	2529792	8.446	ppbv	98
78) Hexachloro-1,3-Butadiene	23.35	225	1731765	7.081	ppbv	98
79) Naphthalene	22.17	128	2825639	9.168	ppbv	97
80) Naphthalene,2-methyl-	24.95	142	563485	6.809	ppbv	97
81) 1,2,4-Trichlorobenzene	21.90	180	1714676	8.698	ppbv	99

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



#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.65 min Scan# 891

Delta R.T. -0.02 min

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MSVOA_L

ClientSampleId :

VL1007ABS01

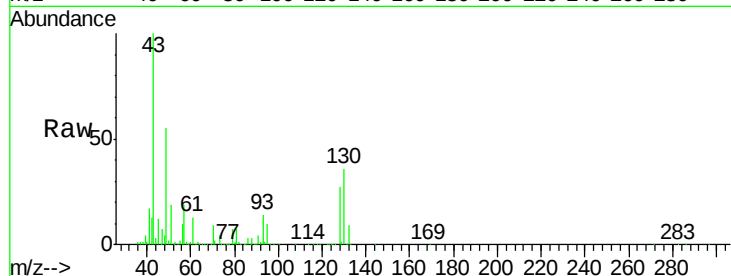
Tgt Ion: 49 Resp: 1252297

Ion Ratio Lower Upper

49 100

128 54.6 27.1 81.3

130 66.7 33.2 99.6



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

5.65

600000

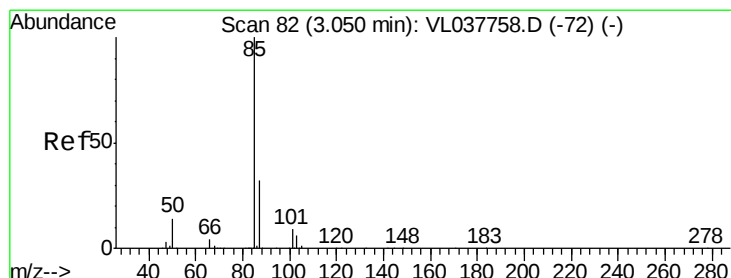
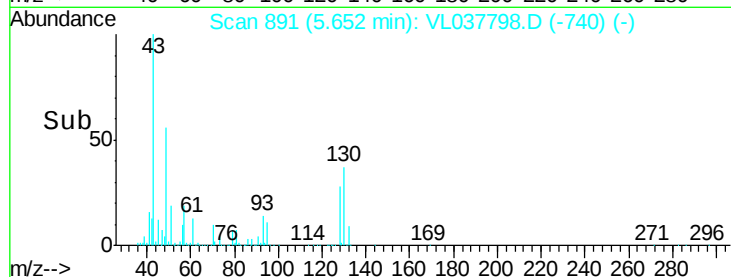
400000

200000

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Time-->

5.60 5.65 5.70



#2

Dichlorodifluoromethane

Concen: 7.832 ppbv

RT: 3.04 min Scan# 79

Delta R.T. -0.01 min

Lab File: VL037798.D

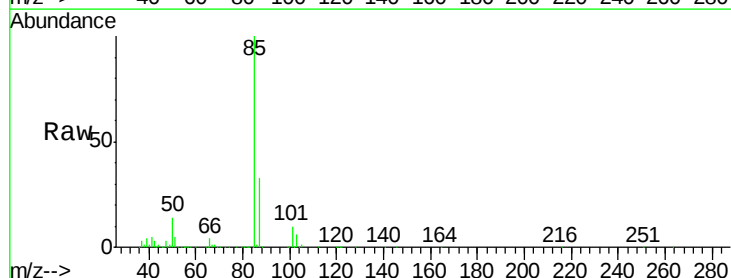
Acq: 7 Oct 2021 15:49

Tgt Ion: 85 Resp: 1566611

Ion Ratio Lower Upper

85 100

87 33.0 25.7 38.5



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0

3.04

1000000

800000

600000

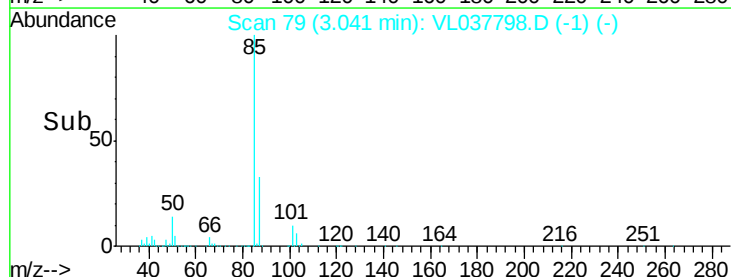
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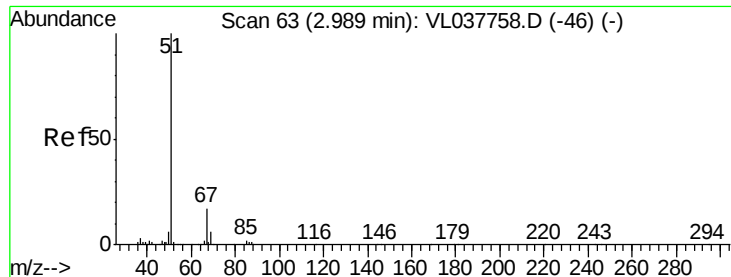
200000

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Time-->

3.00 3.05 3.10





#3

Chlorodifluoromethane

Concen: 9.984 ppbv

RT: 2.98 min Scan# 60

Delta R.T. -0.01 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

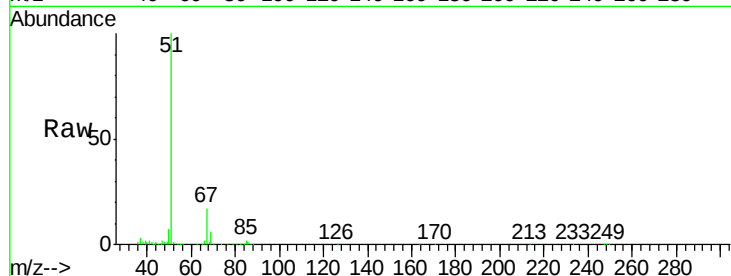
VL1007ABS01

Tgt Ion: 51 Resp: 2402384

Ion Ratio Lower Upper

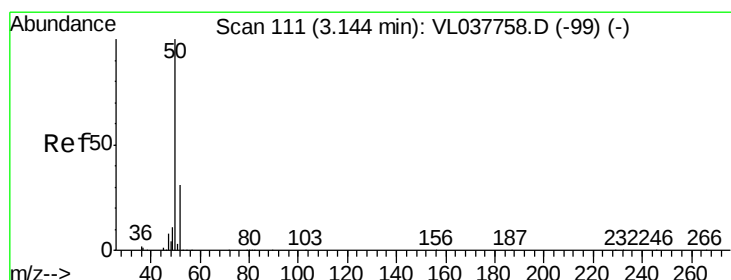
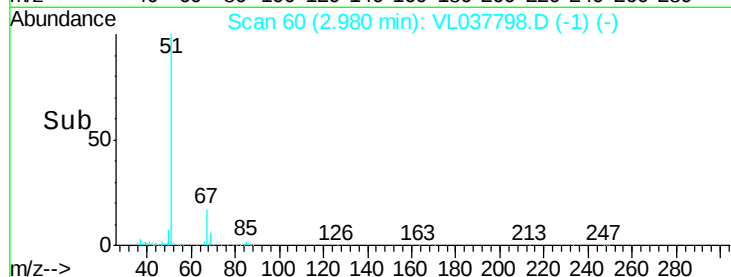
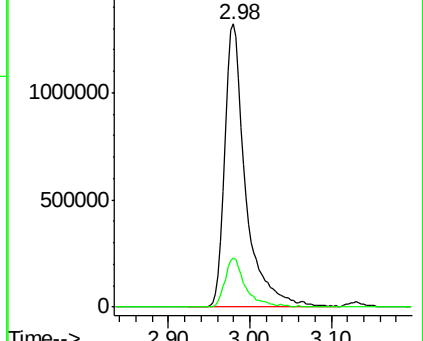
51 100

67 17.4 13.5 20.3



Abundance Ion 51.00 (50.70 to 51.70): VL0

Ion 67.00 (66.70 to 67.70): VL0



#4

Chloromethane

Concen: 9.850 ppbv

RT: 3.13 min Scan# 107

Delta R.T. -0.01 min

Lab File: VL037798.D

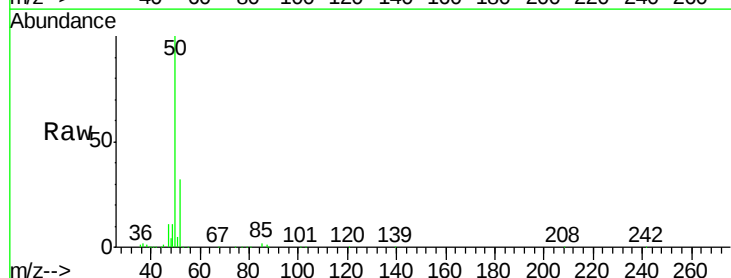
Acq: 7 Oct 2021 15:49

Tgt Ion: 50 Resp: 868072

Ion Ratio Lower Upper

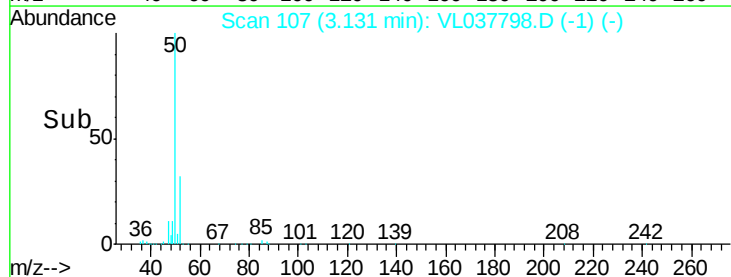
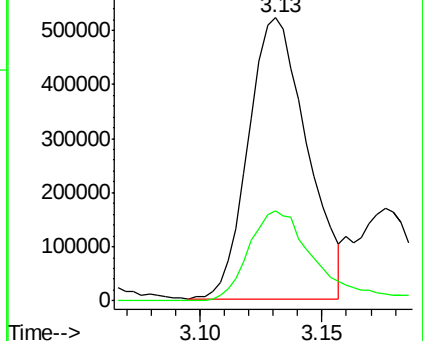
50 100

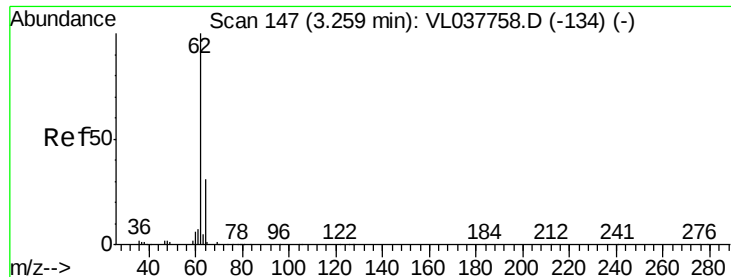
52 31.8 24.4 36.6



Abundance Ion 50.10 (49.80 to 50.80): VL0

Ion 52.10 (51.80 to 52.80): VL0





#5

Vinyl Chloride

Concen: 10.391 ppbv

RT: 3.25 min Scan# 144

Delta R.T. -0.01 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

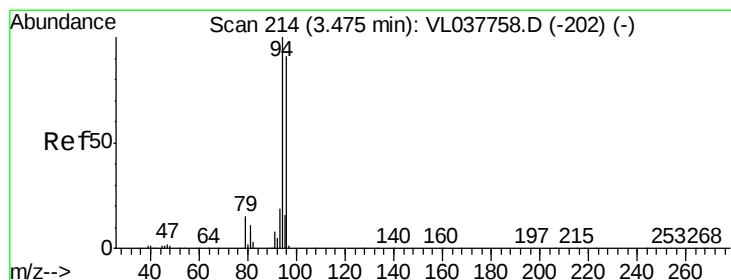
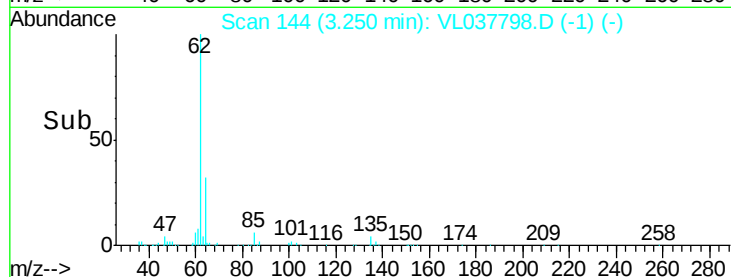
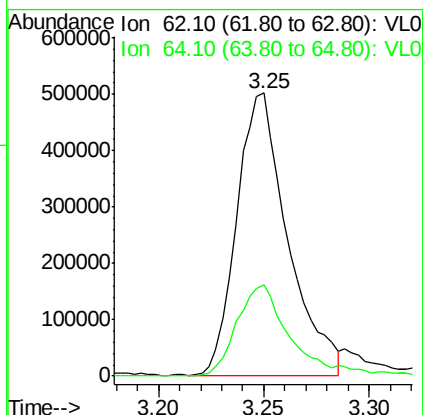
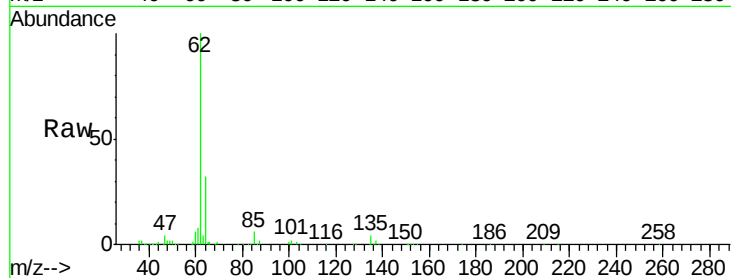
VL1007ABS01

Tgt Ion: 62 Resp: 839500

Ion Ratio Lower Upper

62 100

64 32.1 24.9 37.3



#6

Bromomethane

Concen: 10.700 ppbv

RT: 3.46 min Scan# 210

Delta R.T. -0.01 min

Lab File: VL037798.D

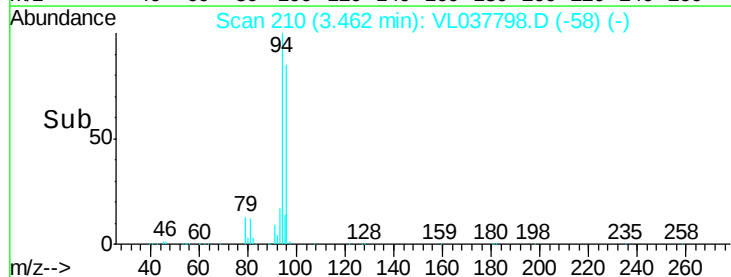
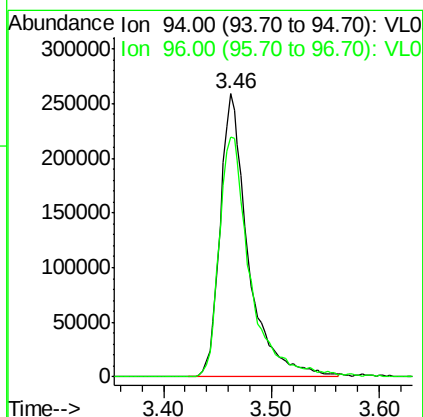
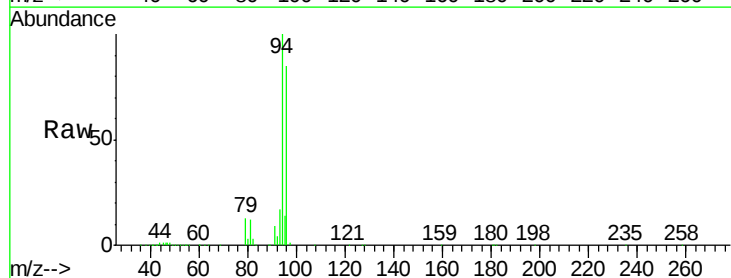
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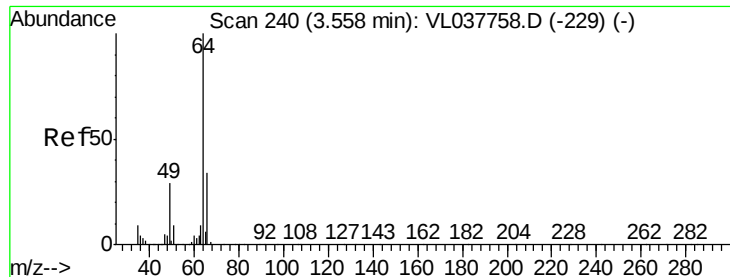
Tgt Ion: 94 Resp: 467603

Ion Ratio Lower Upper

94 100

96 84.5 72.5 108.7





#7

Chloroethane

Concen: 10.549 ppbv

RT: 3.55 min Scan# 236

Delta R.T. -0.01 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

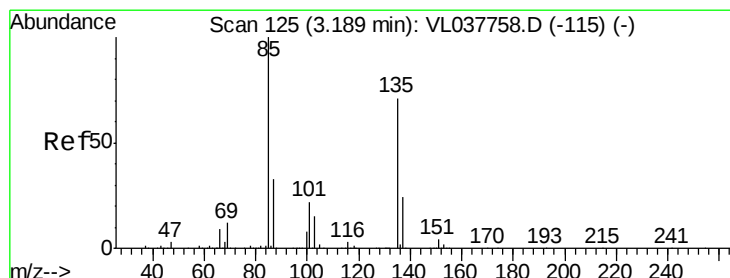
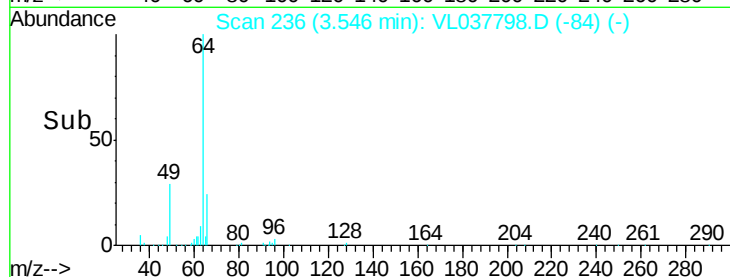
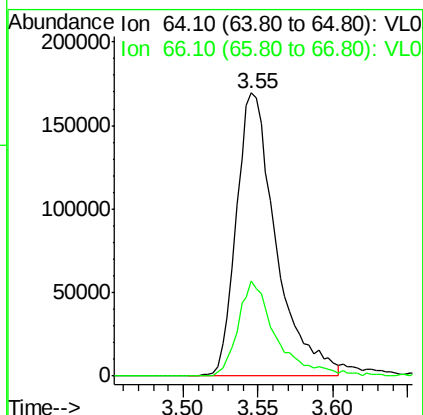
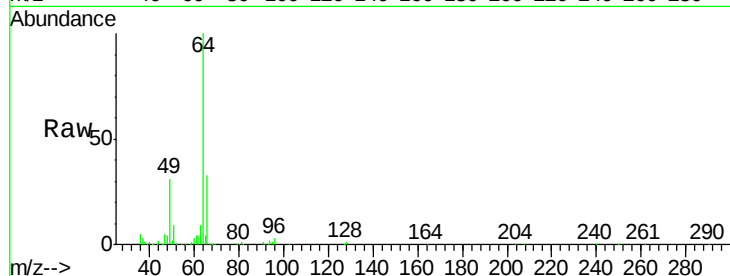
VL1007ABS01

Tgt Ion: 64 Resp: 313370

Ion Ratio Lower Upper

64 100

66 33.5 27.5 41.3



#8

Dichlorotetrafluoroethane

Concen: 9.873 ppbv

RT: 3.18 min Scan# 122

Delta R.T. -0.01 min

Lab File: VL037798.D

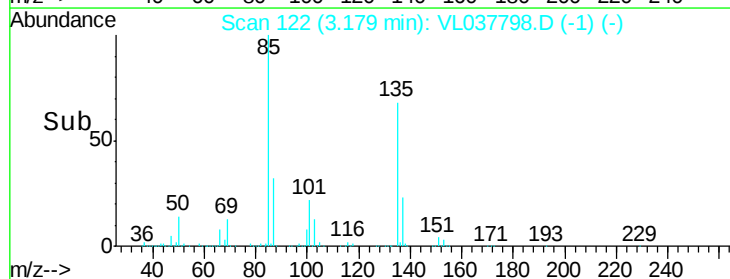
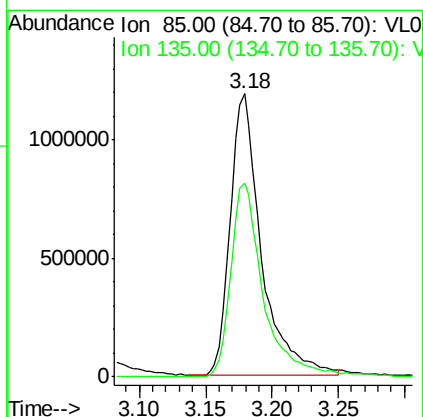
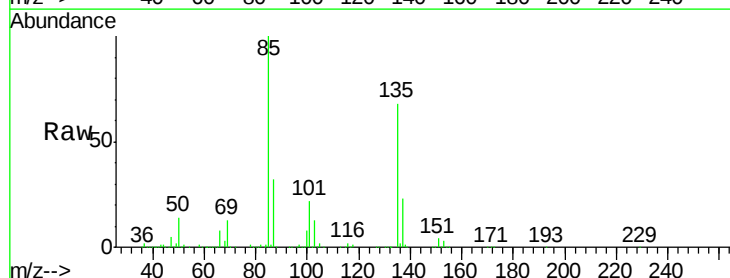
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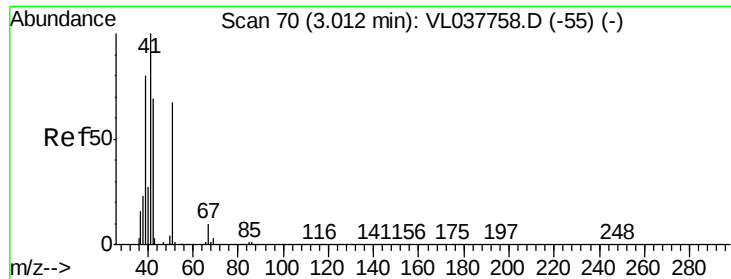
Tgt Ion: 85 Resp: 1952047

Ion Ratio Lower Upper

85 100

135 72.5 59.5 89.3





#9

Propene

Concen: 9.545 ppbv

RT: 3.00 min Scan# 66

Delta R.T. -0.01 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

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ClientSampleId :

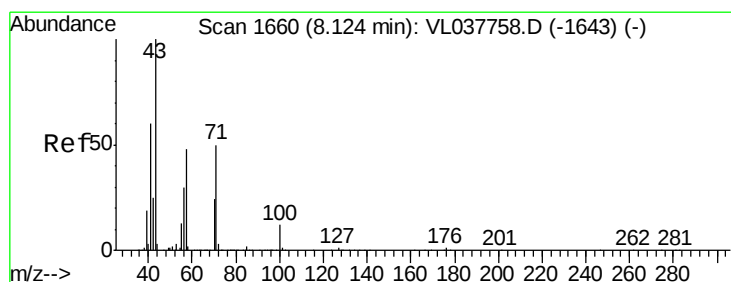
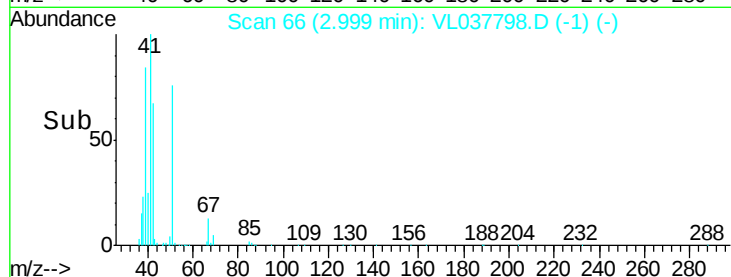
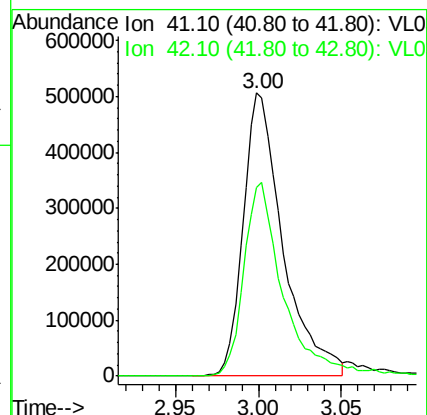
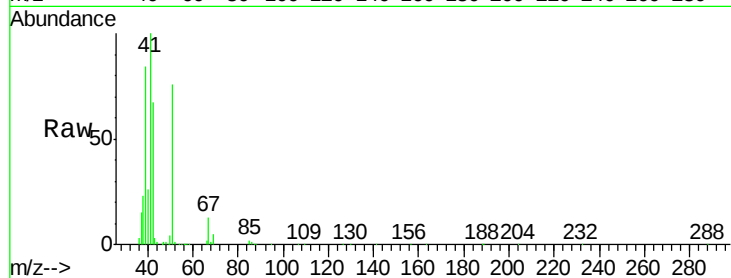
VL1007ABS01

Tgt Ion: 41 Resp: 845123

Ion Ratio Lower Upper

41 100

42 68.7 54.2 81.2



#10

Heptane

Concen: 10.909 ppbv

RT: 8.10 min Scan# 1654

Delta R.T. -0.02 min

Lab File: VL037798.D

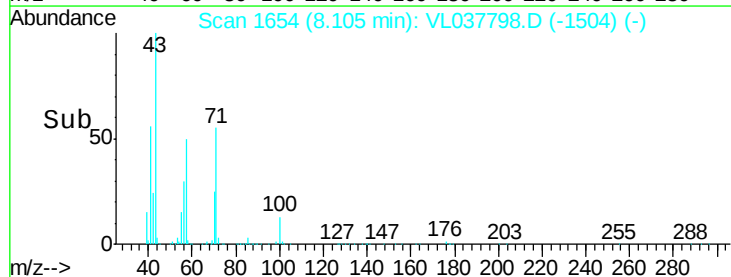
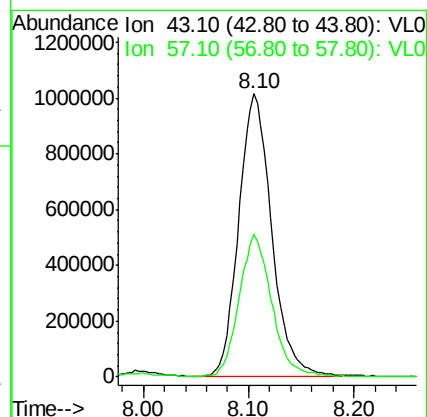
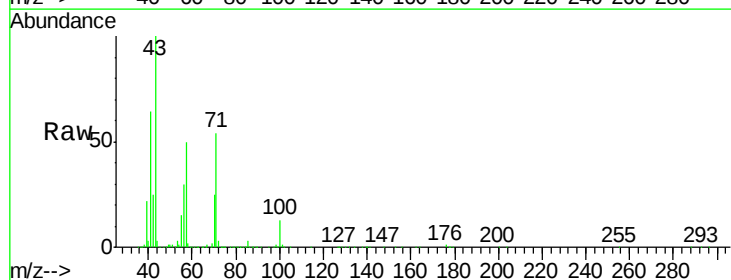
Acq: 7 Oct 2021 15:49

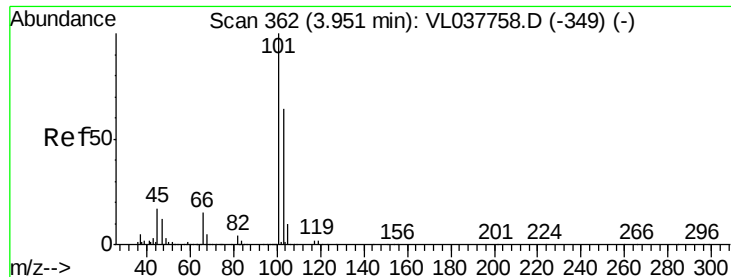
Tgt Ion: 43 Resp: 2193462

Ion Ratio Lower Upper

43 100

57 50.2 40.0 60.0

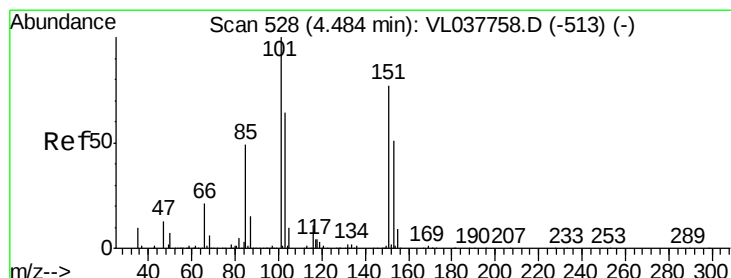
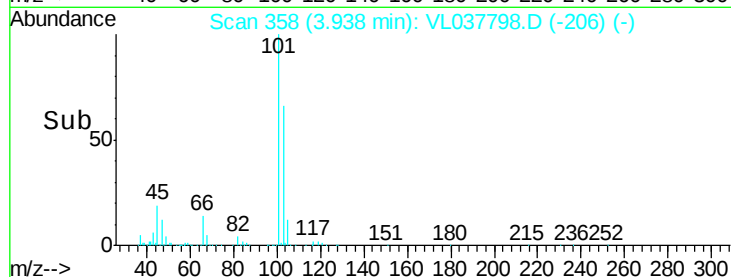
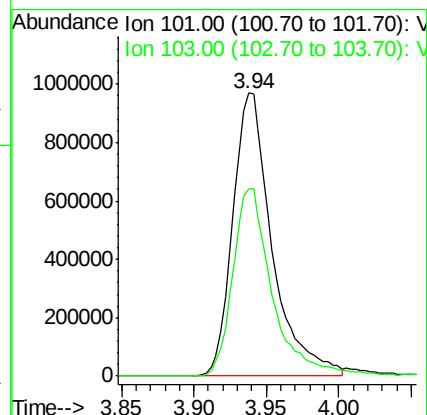
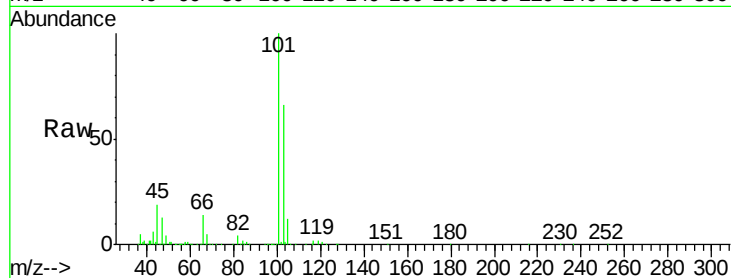




#11
 Trichlorofluoromethane
 Concen: 10.211 ppbv
 RT: 3.94 min Scan# 358
 Delta R.T. -0.01 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

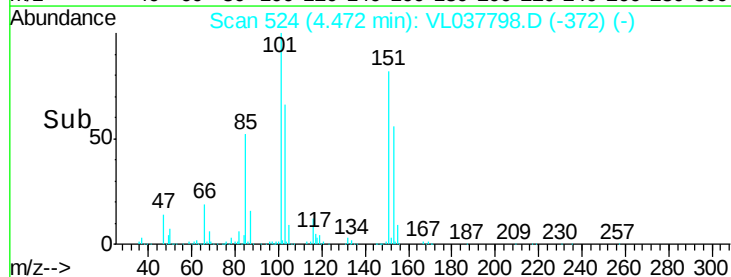
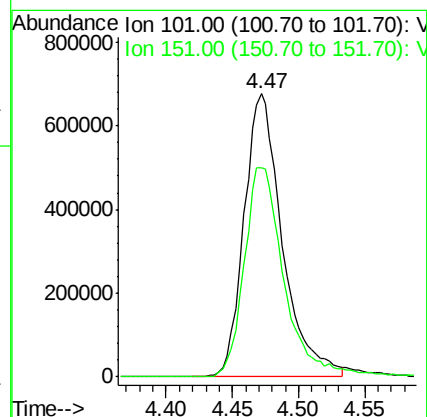
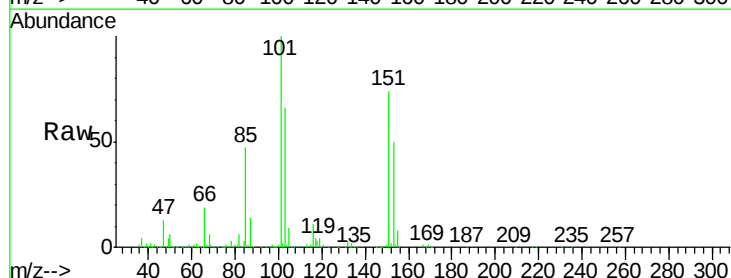
Instrument :
 MSVOA_L
 ClientSampleId :
 VL1007ABS01

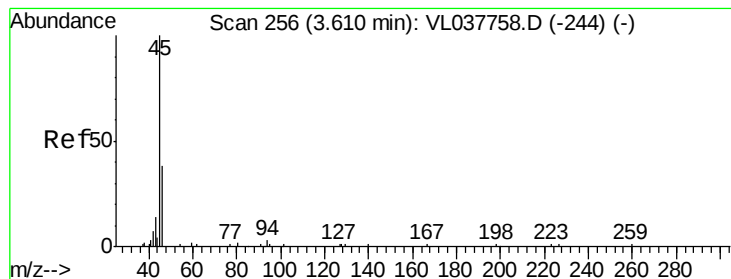
Tgt Ion:101 Resp: 1822296
 Ion Ratio Lower Upper
 101 100
 103 66.1 51.5 77.3



#12
 1,1,2-Trichlorotrifluoroethane
 Concen: 10.035 ppbv
 RT: 4.47 min Scan# 524
 Delta R.T. -0.01 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

Tgt Ion:101 Resp: 1356855
 Ion Ratio Lower Upper
 101 100
 151 78.1 62.9 94.3





#13

Ethanol

Concen: 6.693 ppbv

RT: 3.59 min Scan# 250

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

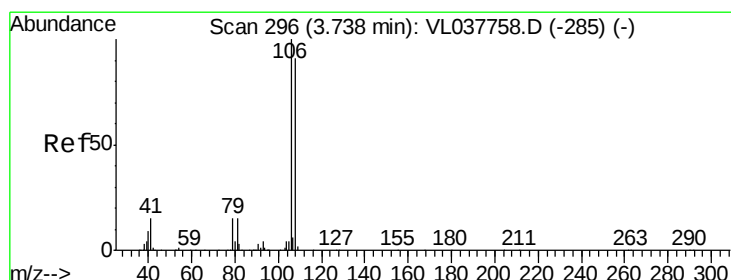
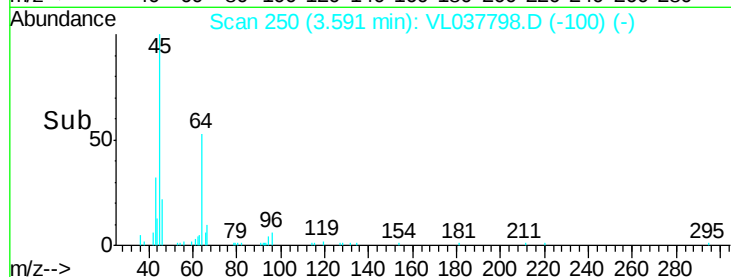
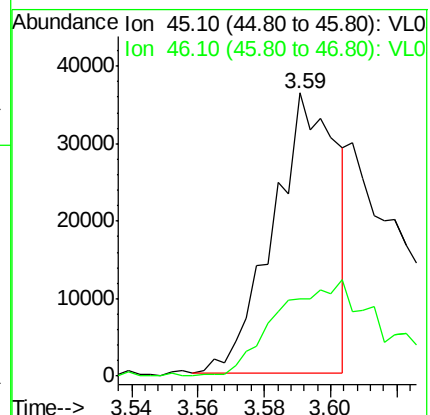
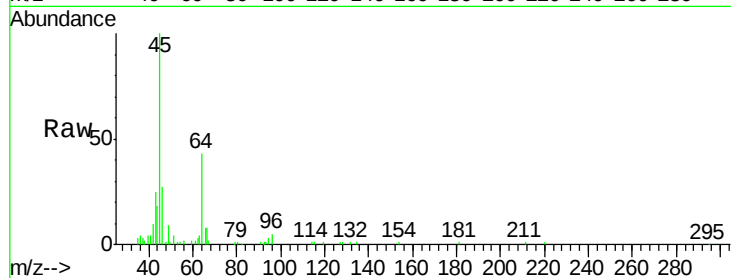
VL1007ABS01

Tgt Ion: 45 Resp: 48458

Ion Ratio Lower Upper

45 100

46 69.0 20.2 81.0



#14

Bromoethene

Concen: 10.160 ppbv

RT: 3.73 min Scan# 293

Delta R.T. -0.01 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

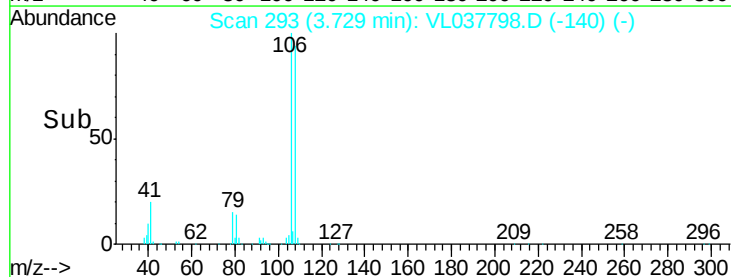
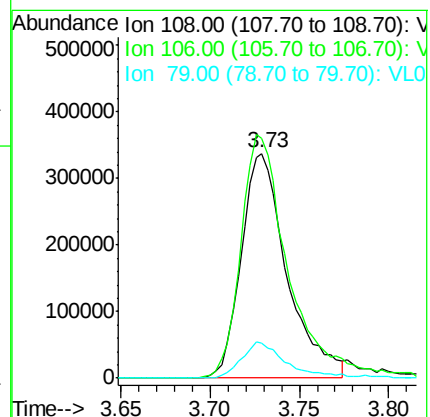
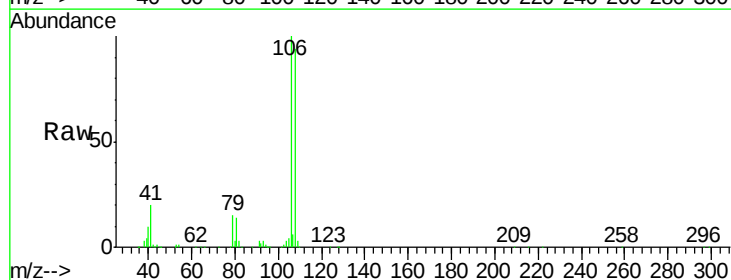
Tgt Ion: 108 Resp: 604059

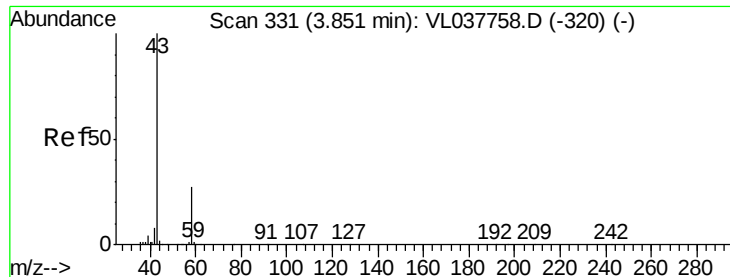
Ion Ratio Lower Upper

108 100

106 115.1 91.9 137.9

79 16.8 13.9 20.9





#15

Acetone

Concen: 9.411 ppbv

RT: 3.84 min Scan# 327

Delta R.T. -0.01 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

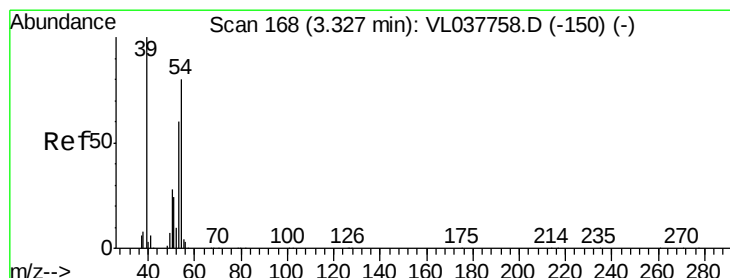
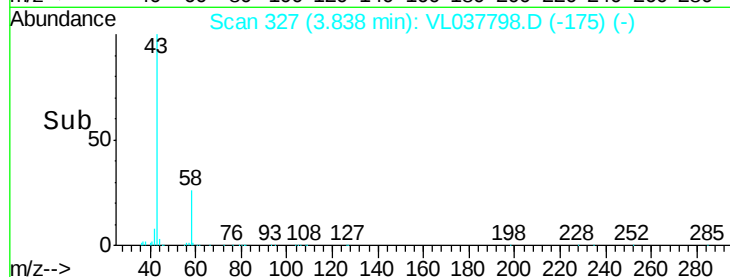
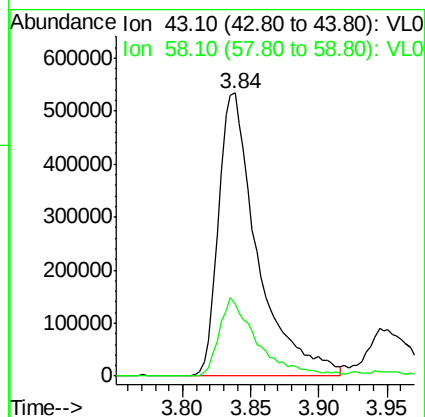
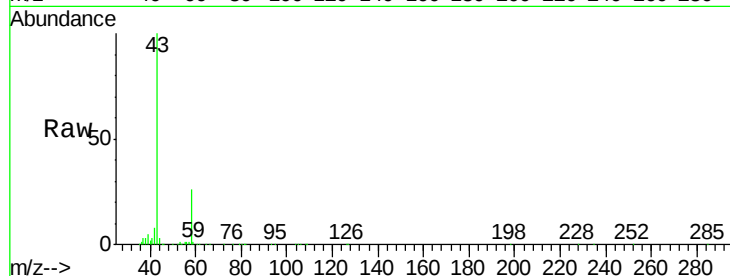
VL1007ABS01

Tgt Ion: 43 Resp: 1057921

Ion Ratio Lower Upper

43 100

58 27.6 23.0 34.6



#16

1,3-Butadiene

Concen: 10.694 ppbv

RT: 3.32 min Scan# 165

Delta R.T. -0.01 min

Lab File: VL037798.D

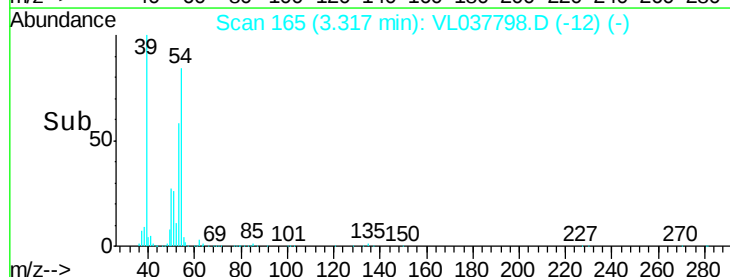
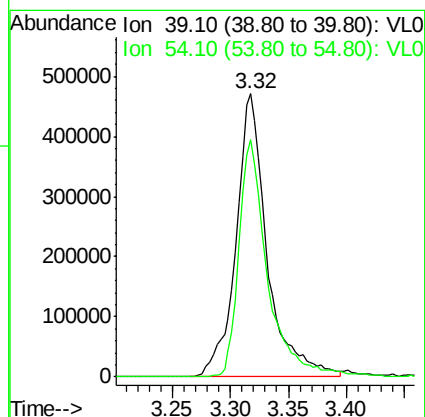
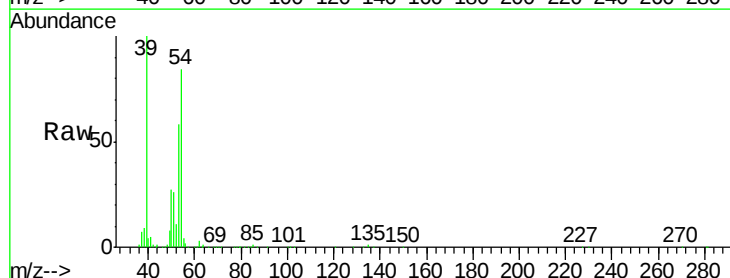
Acq: 7 Oct 2021 15:49

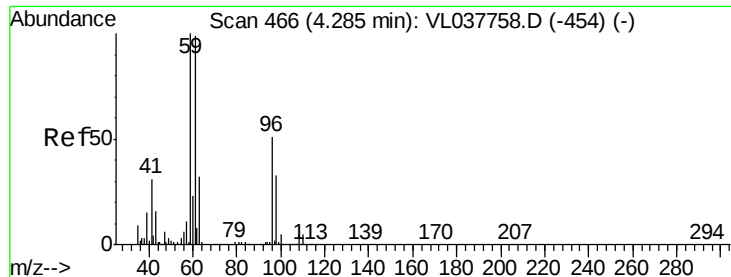
Tgt Ion: 39 Resp: 874692

Ion Ratio Lower Upper

39 100

54 77.8 61.7 92.5





#17

tert-Butyl alcohol

Concen: 10.855 ppbv

RT: 4.27 min Scan# 462

Delta R.T. -0.01 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

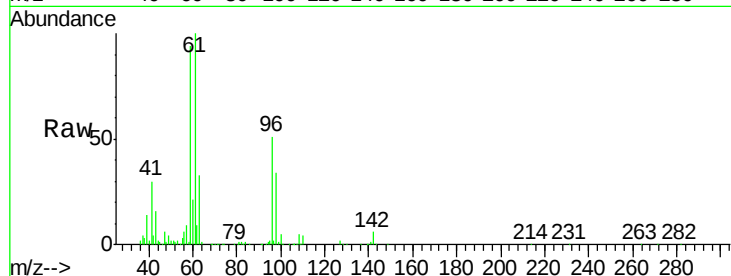
VL1007ABS01

Tgt Ion: 59 Resp: 1256761

Ion Ratio Lower Upper

59 100

57 10.3 8.6 13.0



Abundance Ion 59.10 (58.80 to 59.80): VL0

Ion 57.10 (56.80 to 57.80): VL0

4.27

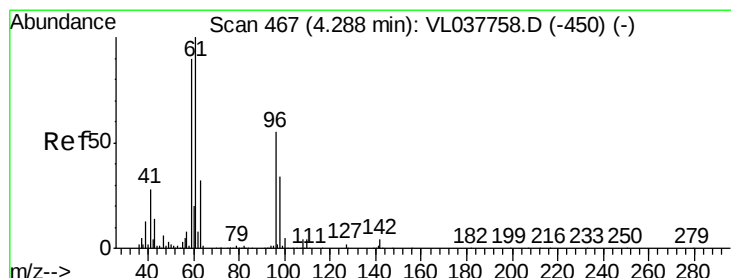
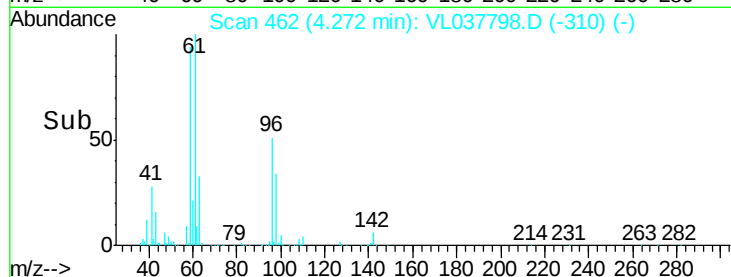
600000

400000

200000

0

Time-->



#18

1,1-Dichloroethene

Concen: 10.422 ppbv

RT: 4.28 min Scan# 463

Delta R.T. -0.01 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

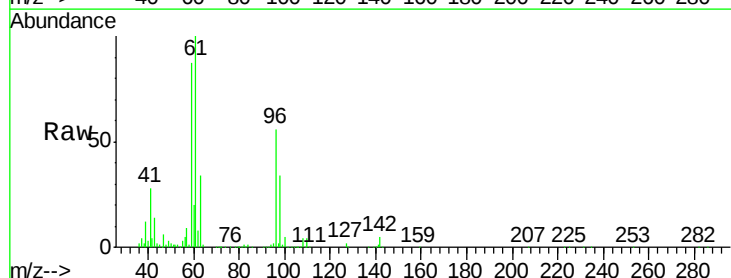
Tgt Ion: 96 Resp: 640434

Ion Ratio Lower Upper

96 100

61 178.4 146.2 219.4

98 61.4 50.0 75.0



Abundance Ion 96.00 (95.70 to 96.70): VL0

Ion 61.10 (60.80 to 61.80): VL0

Ion 98.00 (97.70 to 98.70): VL0

800000

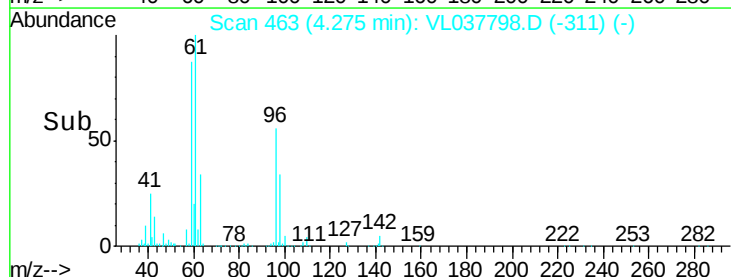
600000

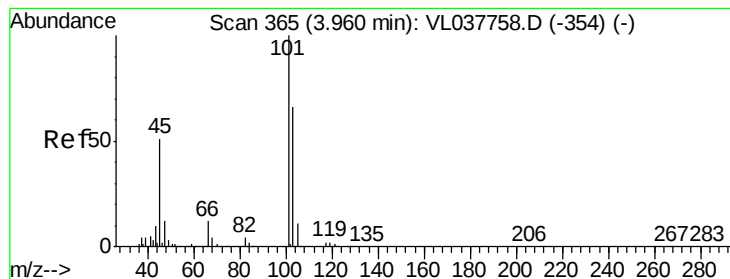
400000

200000

0

Time-->





#19

Isopropyl Alcohol

Concen: 10.782 ppbv

RT: 3.95 min Scan# 362

Delta R.T. -0.01 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

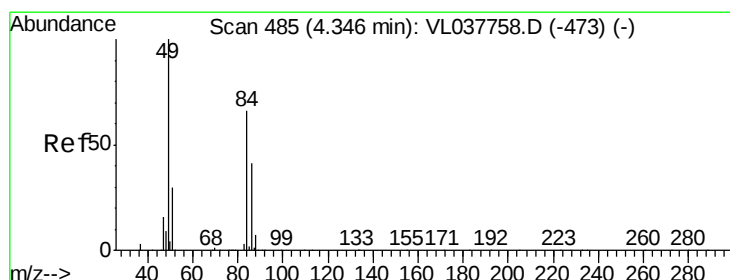
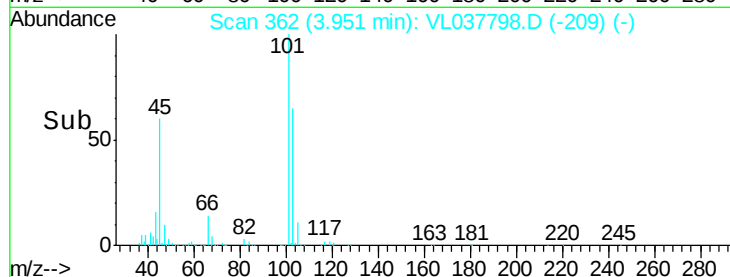
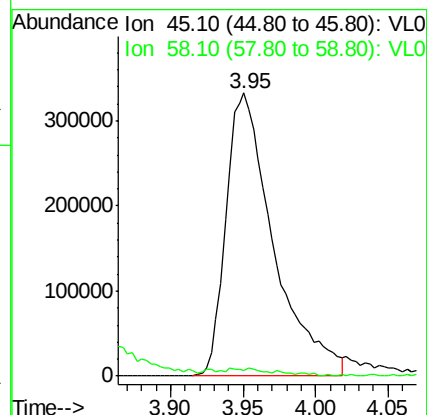
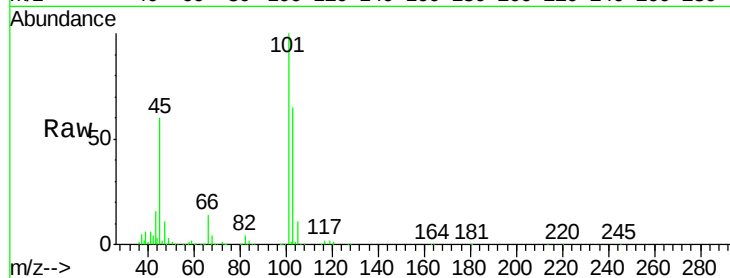
VL1007ABS01

Tgt Ion: 45 Resp: 754081

Ion Ratio Lower Upper

45 100

58 3.1 1.1 1.7#



#20

Methylene Chloride

Concen: 9.127 ppbv

RT: 4.33 min Scan# 480

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Tgt Ion: 84 Resp: 518402

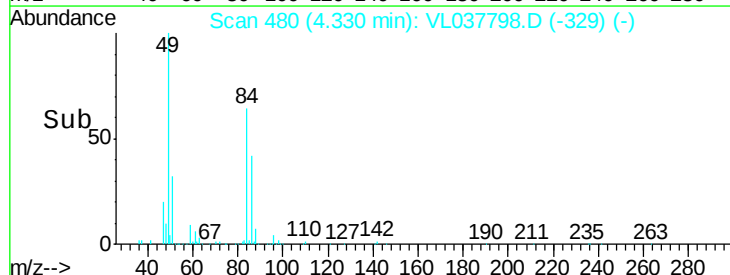
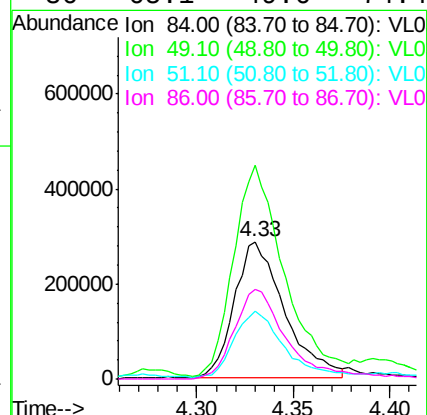
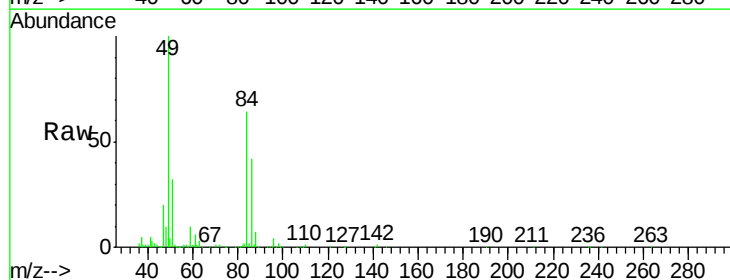
Ion Ratio Lower Upper

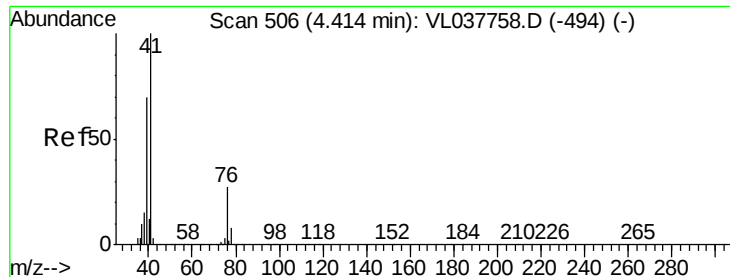
84 100

49 154.6 120.7 181.1

51 49.2 36.2 54.4

86 65.1 49.6 74.4





#21

Allyl Chloride

Concen: 10.088 ppbv

RT: 4.40 min Scan# 501

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

VL1007ABS01

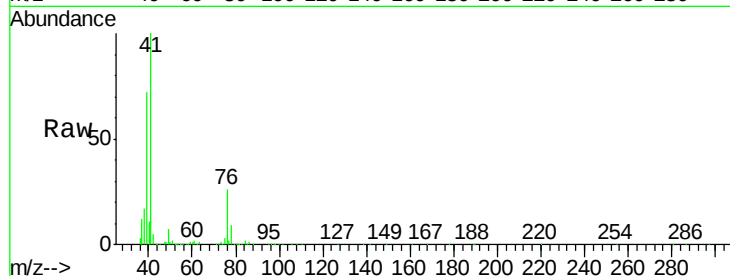
Tgt Ion: 41 Resp: 1004688

Ion Ratio Lower Upper

41 100

76 29.0 22.4 33.6

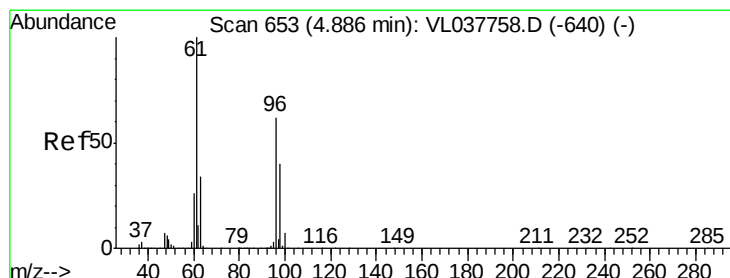
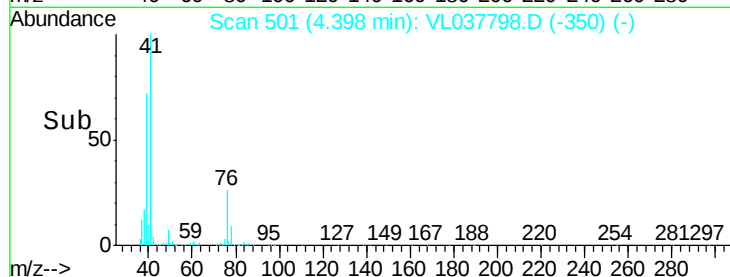
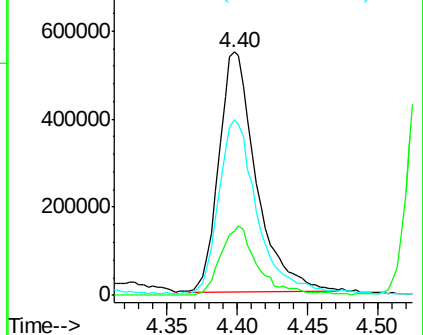
39 76.4 58.0 87.0



Abundance Ion 41.10 (40.80 to 41.80): VL0

Ion 76.10 (75.80 to 76.80): VL0

Ion 39.10 (38.80 to 39.80): VL0



#22

trans-1,2-Dichloroethene

Concen: 10.580 ppbv

RT: 4.87 min Scan# 648

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

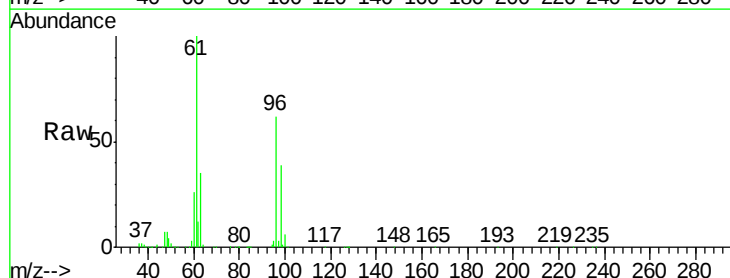
Tgt Ion: 96 Resp: 653613

Ion Ratio Lower Upper

96 100

61 160.5 129.0 193.6

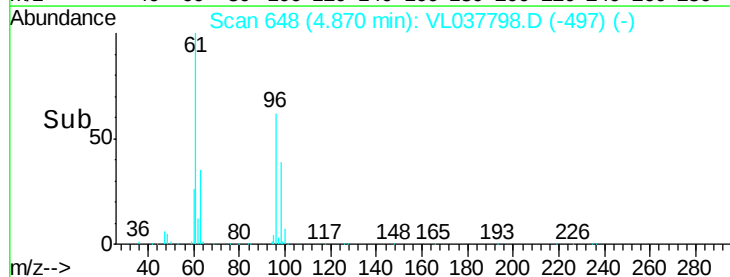
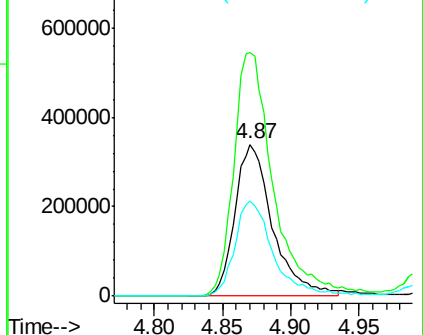
98 62.5 51.7 77.5

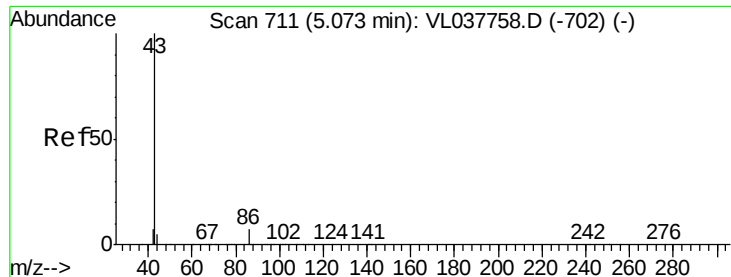


Abundance Ion 96.00 (95.70 to 96.70): VL0

Ion 61.10 (60.80 to 61.80): VL0

Ion 98.00 (97.70 to 98.70): VL0





#23

Vinyl Acetate

Concen: 10.430 ppbv

RT: 5.06 min Scan# 707

Delta R.T. -0.01 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

VL1007ABS01

Tgt Ion: 43 Resp: 1757138

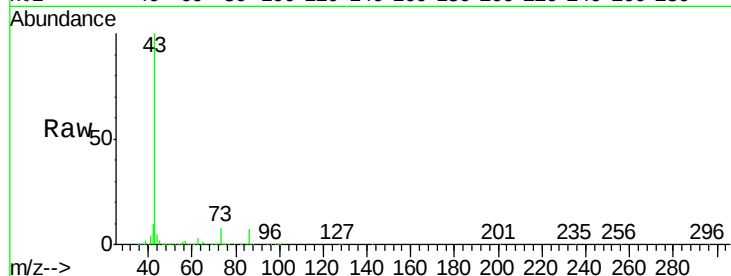
Ion Ratio Lower Upper

43 100

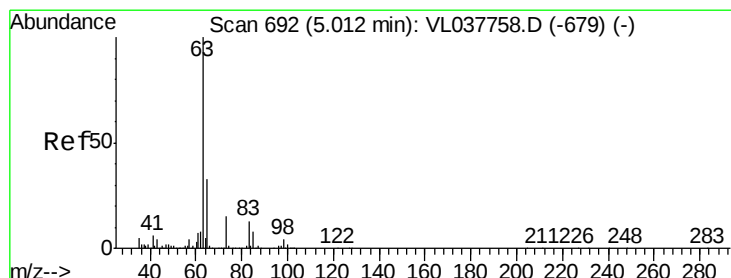
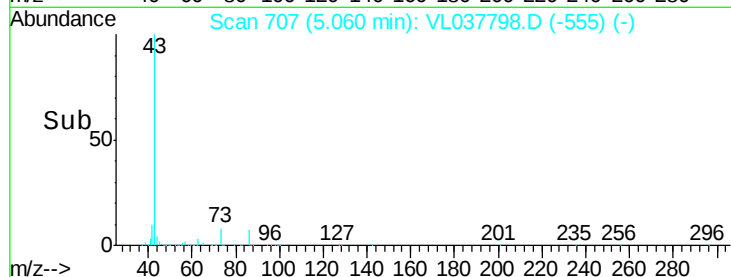
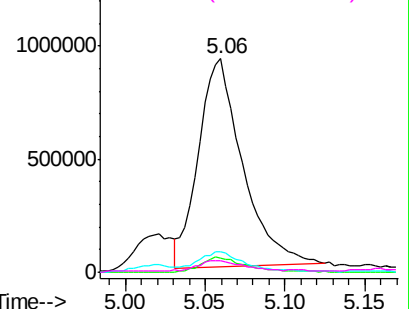
86 6.6 5.0 7.4

42 9.5 7.4 11.0

44 4.8 3.8 5.6



Abundance Ion 43.10 (42.80 to 43.80): VL0
Ion 86.10 (85.80 to 86.80): VL0
Ion 42.10 (41.80 to 42.80): VL0
Ion 44.10 (43.80 to 44.80): VL0



#24

1,1-Dichloroethane

Concen: 10.647 ppbv

RT: 5.00 min Scan# 687

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

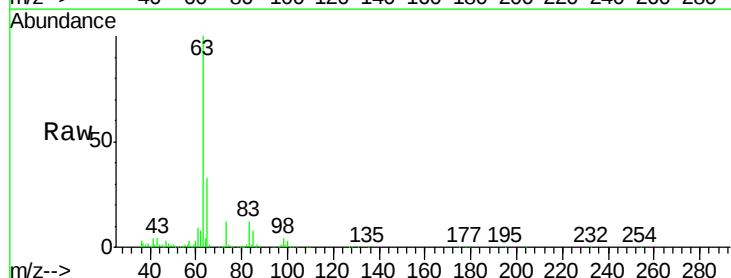
Tgt Ion: 63 Resp: 1305701

Ion Ratio Lower Upper

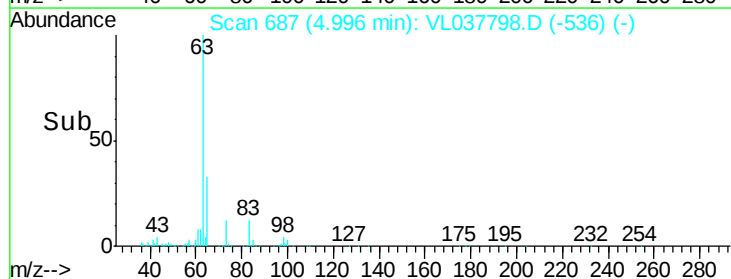
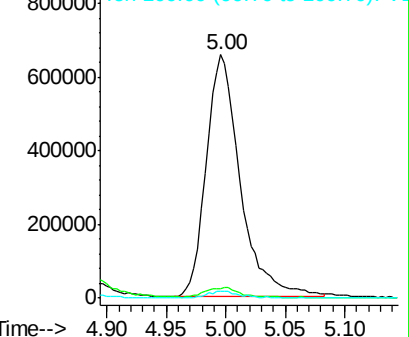
63 100

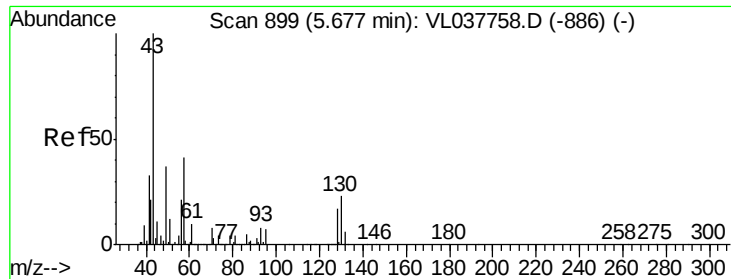
98 3.4 2.3 6.9

100 2.5 1.1 3.1



Abundance Ion 63.10 (62.80 to 63.80): VL0
Ion 98.00 (97.70 to 98.70): VL0
Ion 100.00 (99.70 to 100.70): VL0



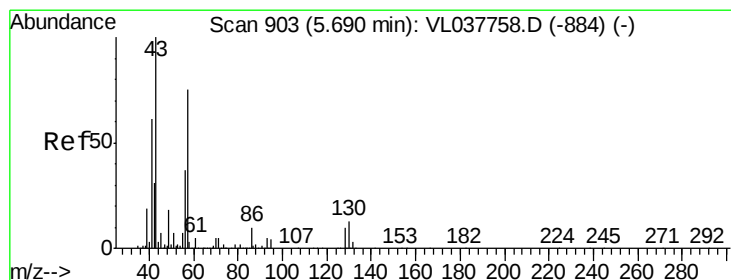
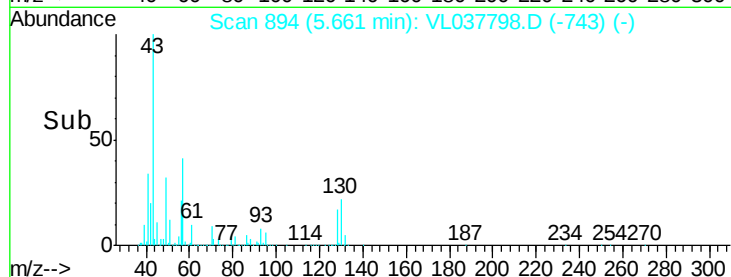
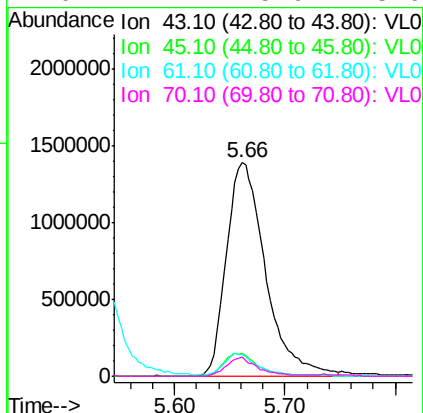
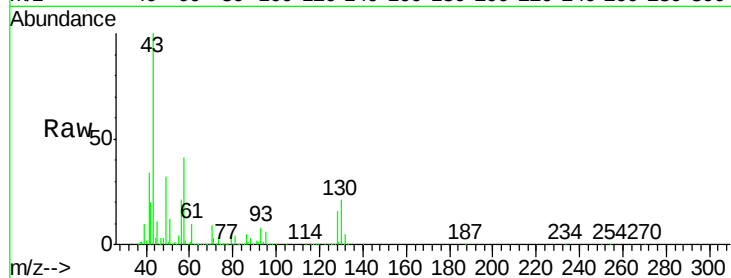


#25
Ethyl Acetate
Concen: 10.789 ppbv
RT: 5.66 min Scan# 894
Delta R.T. -0.02 min
Lab File: VL037798.D
Acq: 7 Oct 2021 15:49

Instrument :
MSVOA_L
ClientSampleId :
VL1007ABS01

Tgt Ion: 43 Resp: 3403410

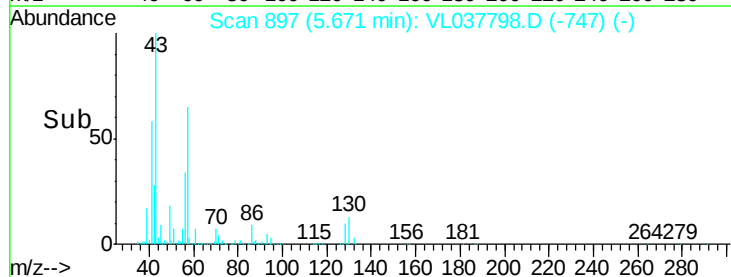
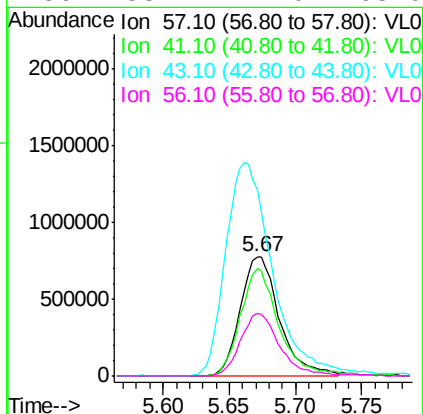
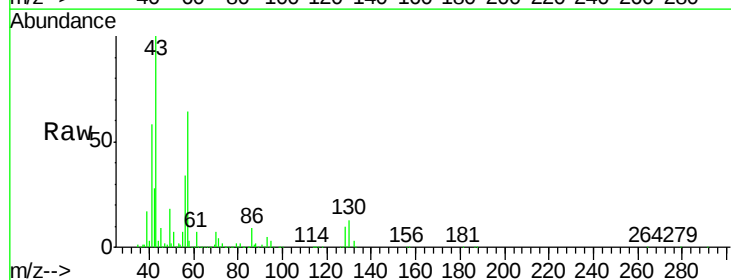
Ion	Ratio	Lower	Upper
43	100		
45	10.0	8.1	12.1
61	9.9	7.5	11.3
70	7.1	5.9	8.9

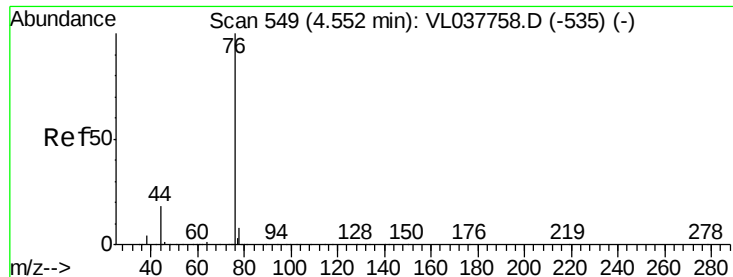


#26
Hexane
Concen: 10.270 ppbv
RT: 5.67 min Scan# 897
Delta R.T. -0.02 min
Lab File: VL037798.D
Acq: 7 Oct 2021 15:49

Tgt Ion: 57 Resp: 1595232

Ion	Ratio	Lower	Upper
57	100		
41	90.4	69.6	104.4
43	217.1	171.4	257.0
56	53.7	42.0	63.0





#27

Carbon Disulfide

Concen: 11.187 ppbv

RT: 4.54 min Scan# 544

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

VL1007ABS01

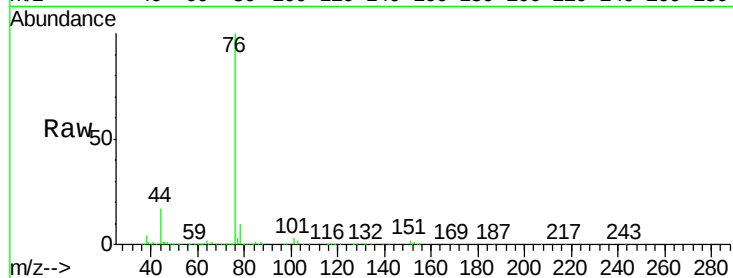
Tgt Ion: 76 Resp: 1539995

Ion Ratio Lower Upper

76 100

44 18.2 14.3 21.5

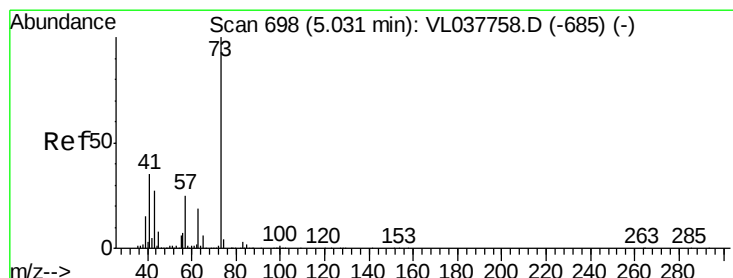
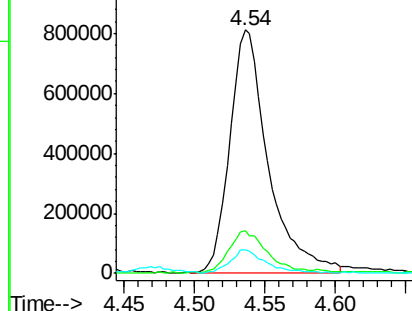
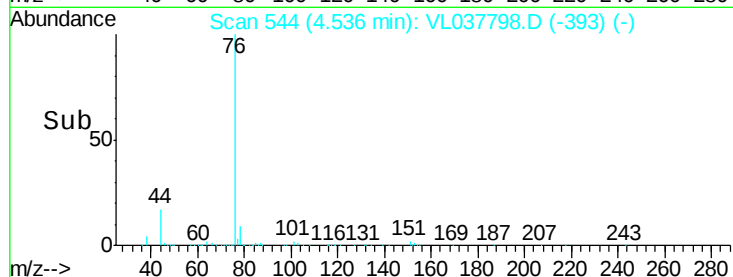
78 9.8 7.8 11.6



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



#28

Methyl tert-Butyl Ether

Concen: 10.721 ppbv

RT: 5.02 min Scan# 694

Delta R.T. -0.01 min

Lab File: VL037798.D

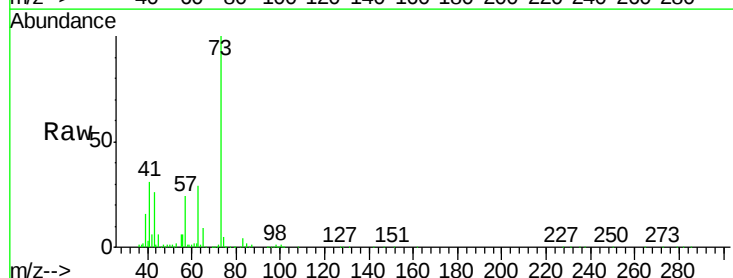
Acq: 7 Oct 2021 15:49

Tgt Ion: 73 Resp: 1386576

Ion Ratio Lower Upper

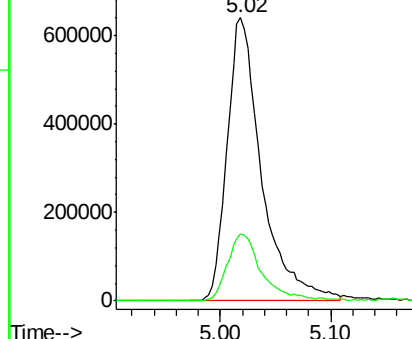
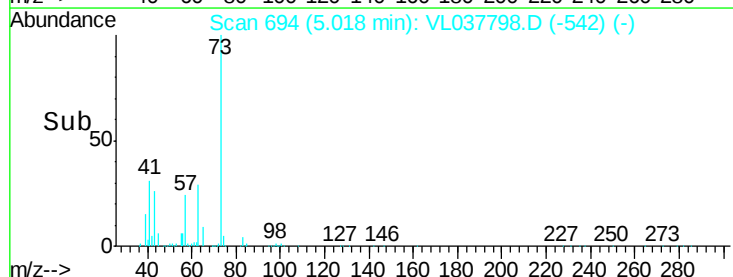
73 100

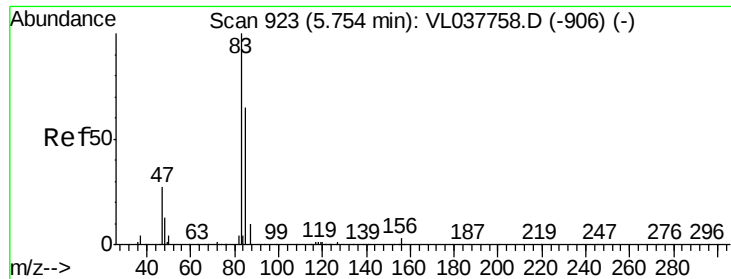
57 23.8 20.4 30.6



Abundance Ion 73.10 (72.80 to 73.80): VL0

Ion 57.10 (56.80 to 57.80): VL0





#29

Chloroform

Concen: 10.262 ppbv

RT: 5.74 min Scan# 918

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

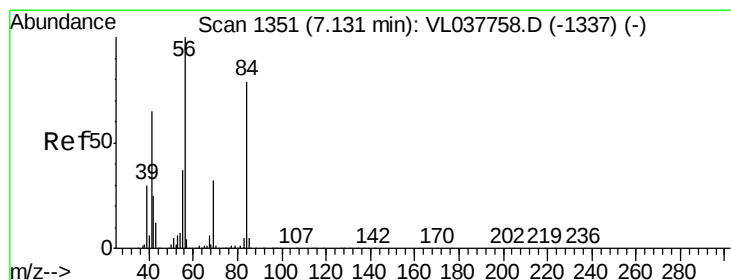
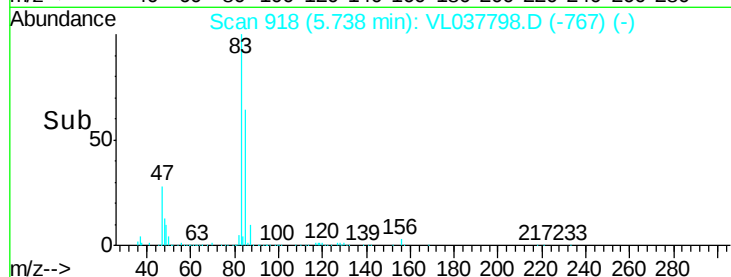
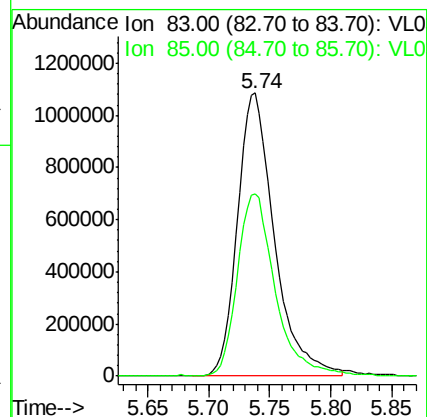
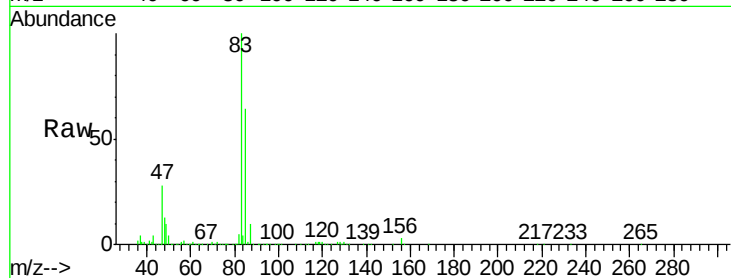
VL1007ABS01

Tgt Ion: 83 Resp: 2278549

Ion Ratio Lower Upper

83 100

85 64.1 51.8 77.8



#30

Cyclohexane

Concen: 10.335 ppbv

RT: 7.11 min Scan# 1345

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

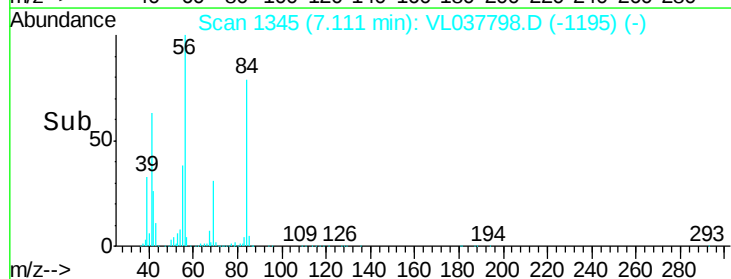
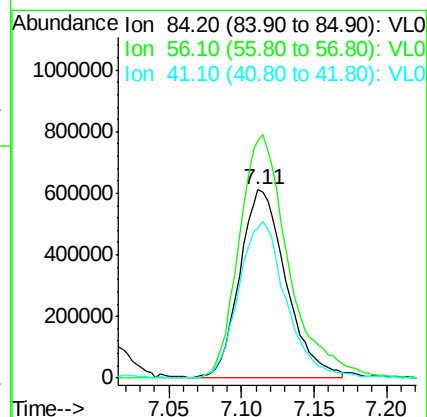
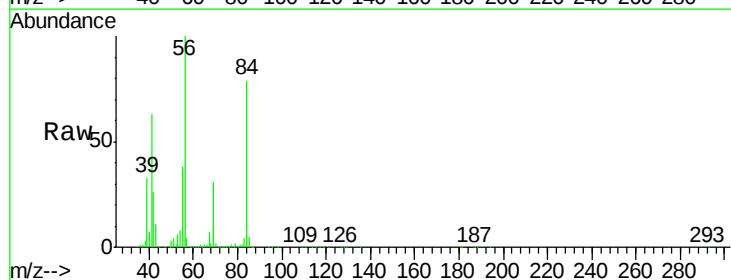
Tgt Ion: 84 Resp: 1361396

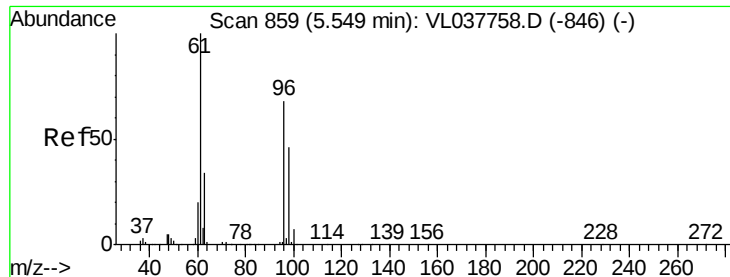
Ion Ratio Lower Upper

84 100

56 138.4 113.0 169.4

41 85.0 69.1 103.7



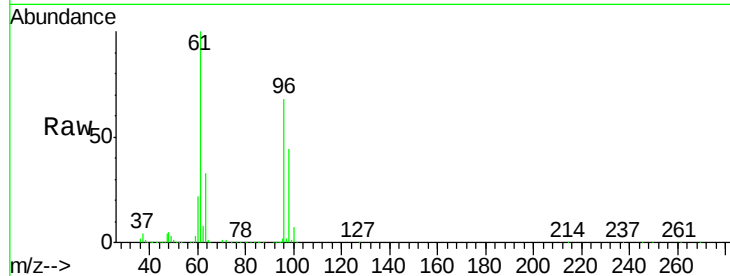


#31

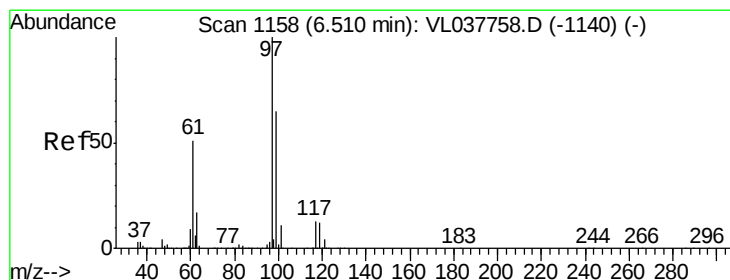
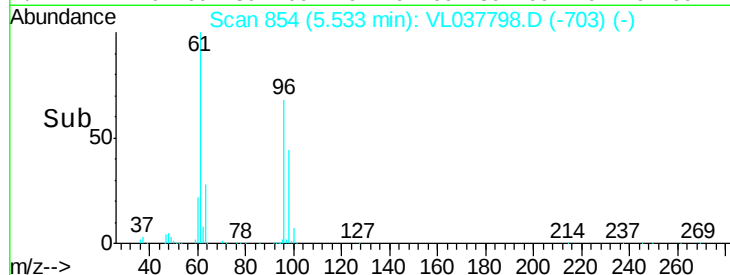
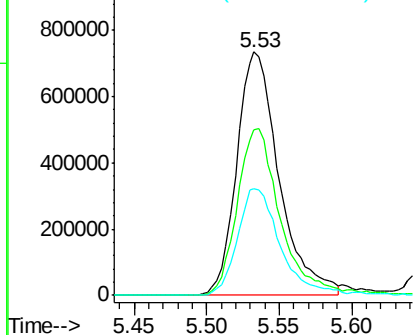
cis-1,2-Dichloroethene
 Concen: 10.580 ppbv
 RT: 5.53 min Scan# 854
 Delta R.T. -0.02 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

Instrument :
 MSVOA_L
 ClientSampleId :
 VL1007ABS01

Tgt Ion: 61 Resp: 1491933
 Ion Ratio Lower Upper
 61 100
 96 68.0 54.2 81.2
 98 43.6 36.6 54.8



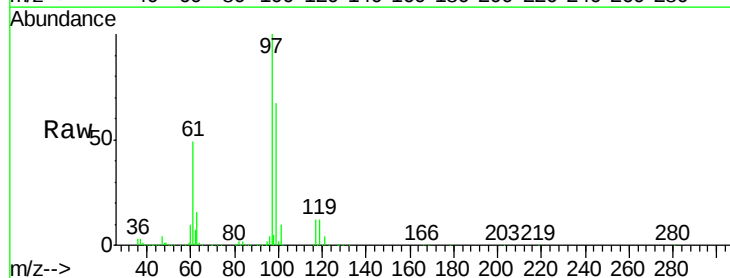
Abundance Ion 61.10 (60.80 to 61.80): VL0
 Ion 96.00 (95.70 to 96.70): VL0
 Ion 98.00 (97.70 to 98.70): VL0



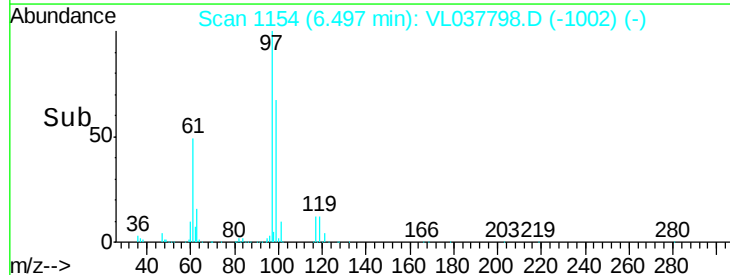
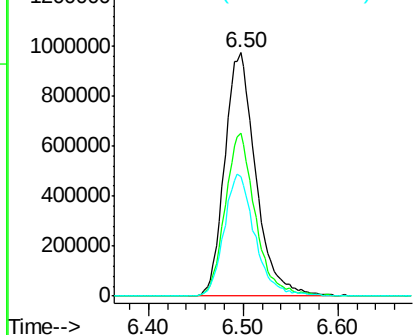
#32

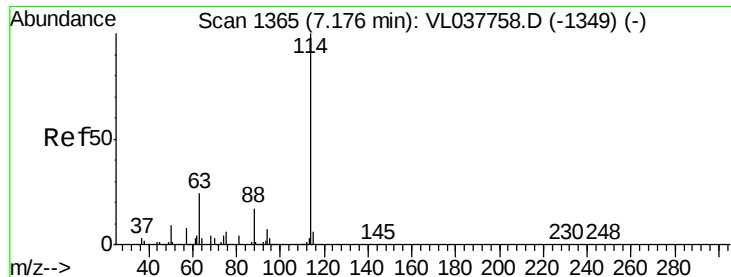
1,1,1-Trichloroethane
 Concen: 10.549 ppbv
 RT: 6.50 min Scan# 1154
 Delta R.T. -0.01 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

Tgt Ion: 97 Resp: 2220745
 Ion Ratio Lower Upper
 97 100
 99 65.0 52.6 78.8
 61 49.7 40.2 60.4



Abundance Ion 97.00 (96.70 to 97.70): VL0
 Ion 99.00 (98.70 to 99.70): VL0
 Ion 61.10 (60.80 to 61.80): VL0

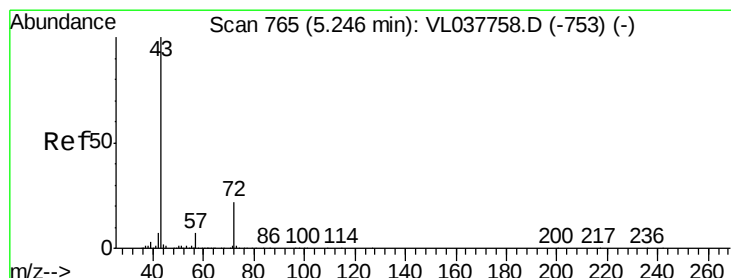
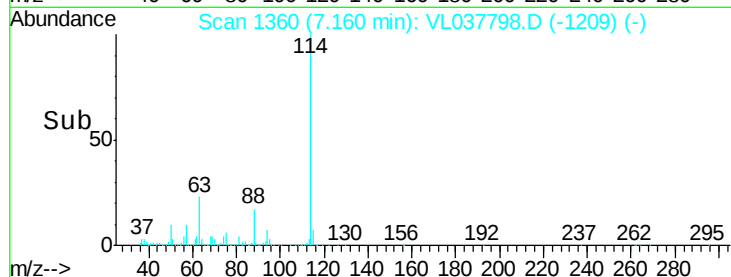
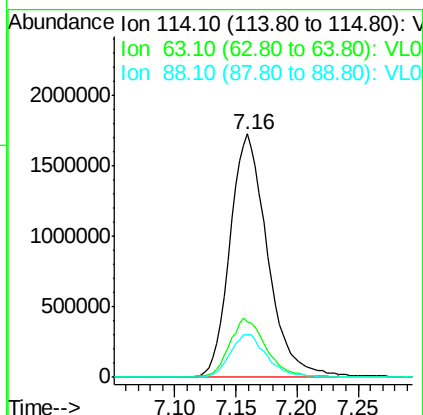
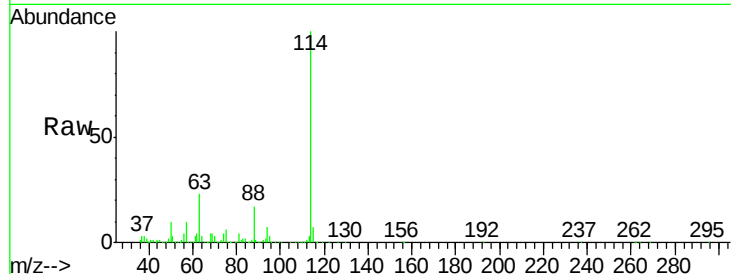




#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.16 min Scan# 1360
 Delta R.T. -0.02 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

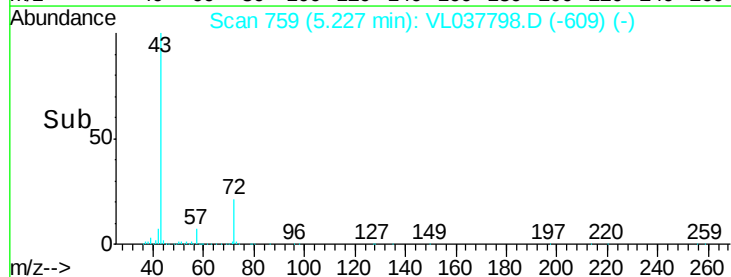
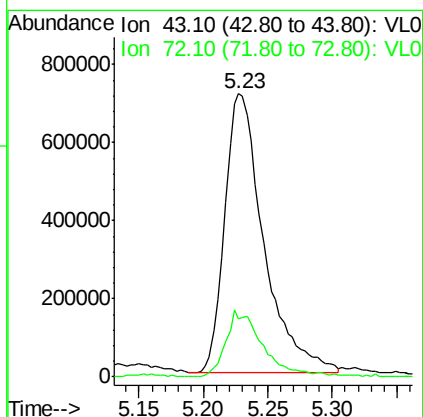
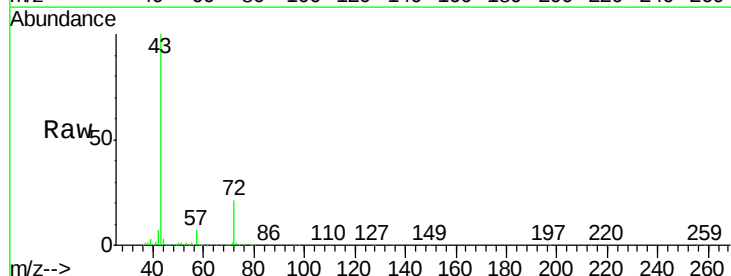
Instrument :
 MSVOA_L
 ClientSampleId :
 VL1007ABS01

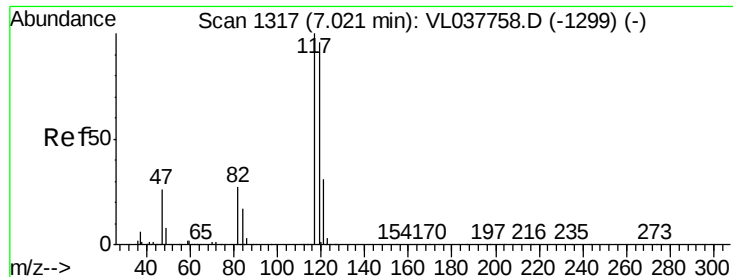
Tgt Ion: 114 Resp: 3689017
 Ion Ratio Lower Upper
 114 100
 63 24.2 19.4 29.2
 88 17.6 14.4 21.6



#34
 2-Butanone
 Concen: 10.099 ppbv
 RT: 5.23 min Scan# 759
 Delta R.T. -0.02 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

Tgt Ion: 43 Resp: 1504026
 Ion Ratio Lower Upper
 43 100
 72 22.9 18.2 27.2





#35

Carbon Tetrachloride

Concen: 10.910 ppbv

RT: 7.00 min Scan# 1311

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

VL1007ABS01

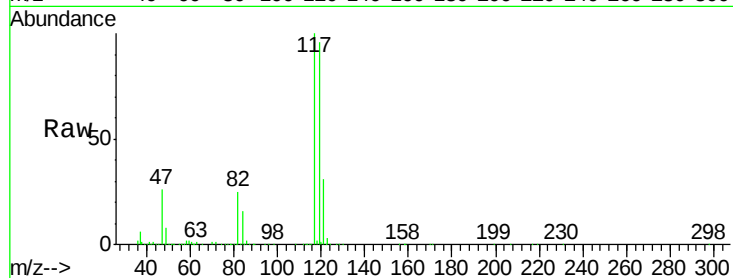
Tgt Ion:117 Resp: 2285666

Ion Ratio Lower Upper

117 100

119 95.7 76.5 114.7

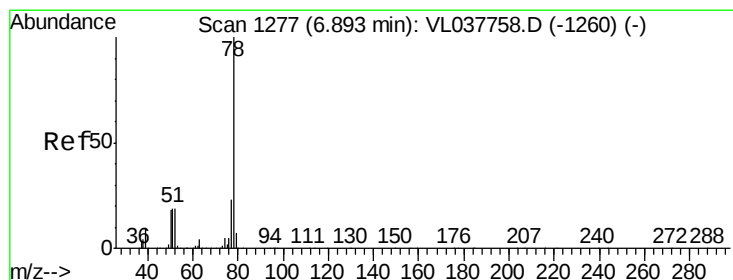
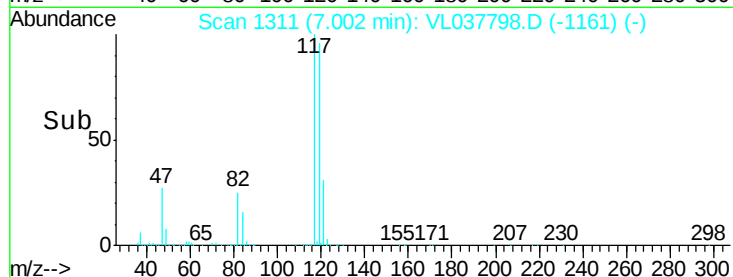
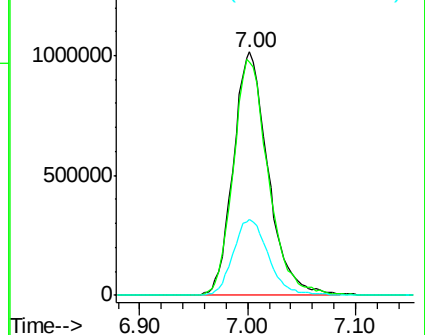
121 31.2 24.9 37.3



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: 10.526 ppbv

RT: 6.87 min Scan# 1271

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

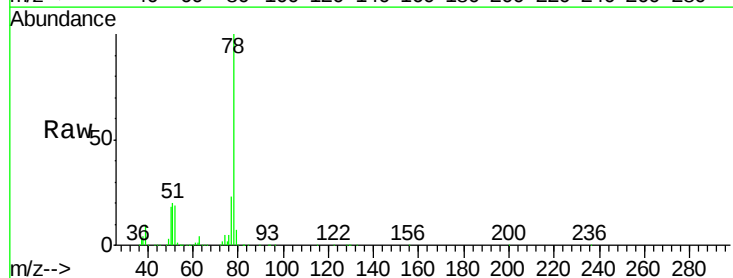
Tgt Ion: 78 Resp: 3316703

Ion Ratio Lower Upper

78 100

77 22.5 18.8 28.2

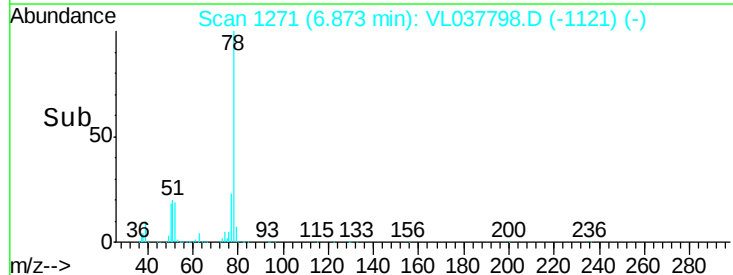
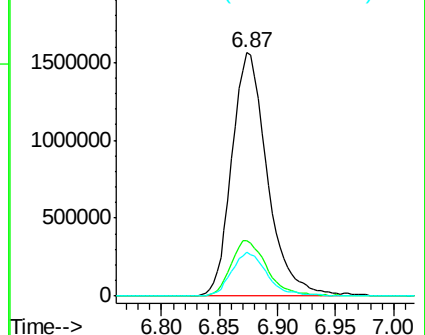
50 18.0 14.7 22.1

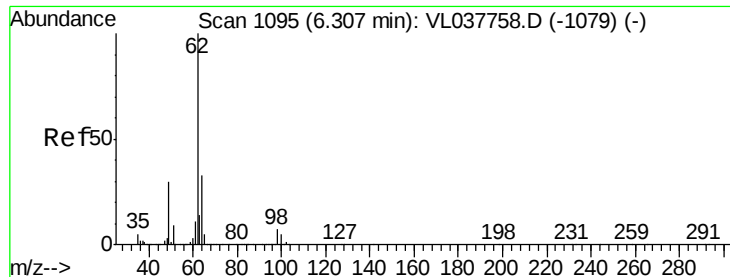


Abundance Ion 78.10 (77.80 to 78.80): VL0

Ion 77.10 (76.80 to 77.80): VL0

Ion 50.10 (49.80 to 50.80): VL0

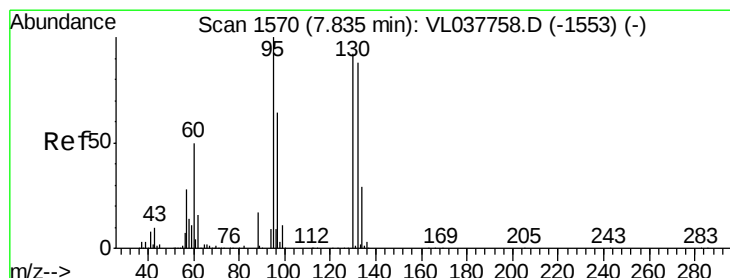
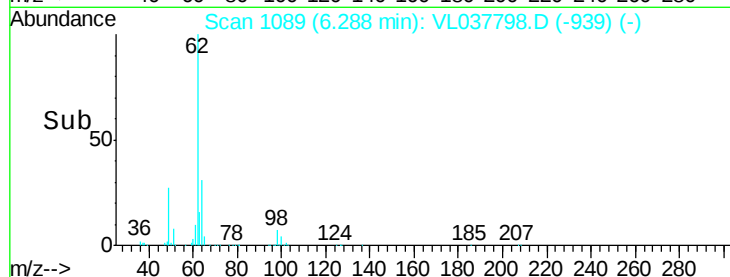
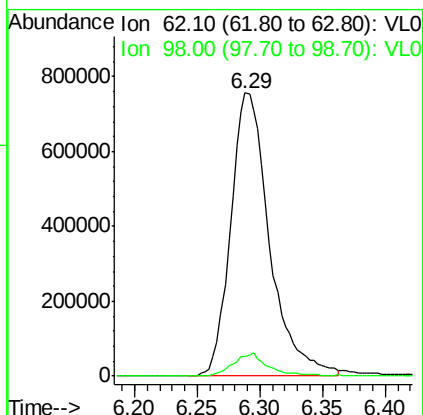
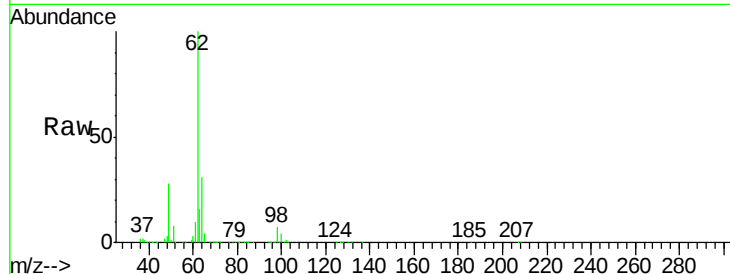




#37
 1,2-Dichloroethane
 Concen: 10.952 ppbv
 RT: 6.29 min Scan# 1089
 Delta R.T. -0.02 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

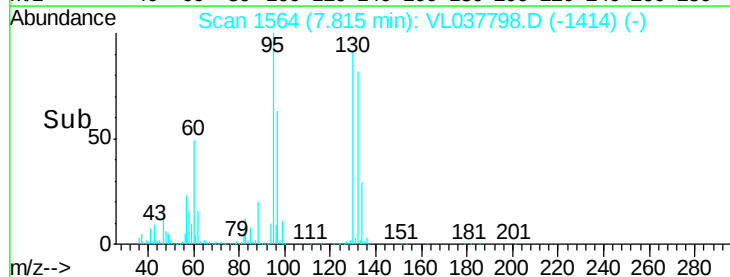
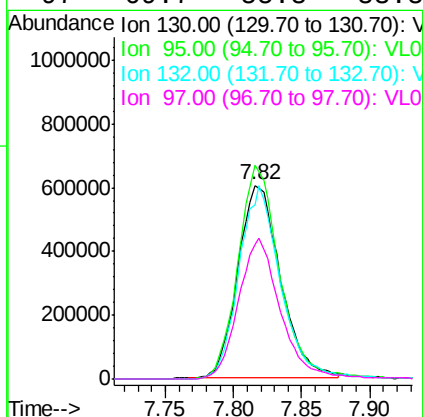
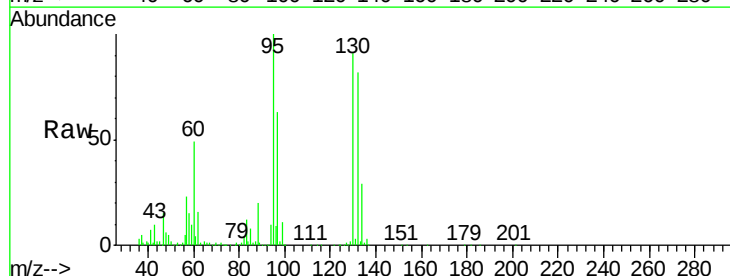
Instrument :
 MSVOA_L
 ClientSampleId :
 VL1007ABS01

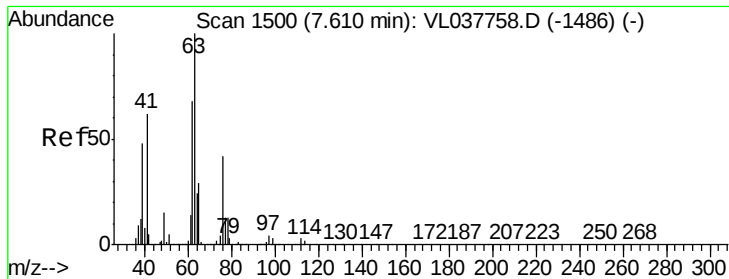
Tgt Ion: 62 Resp: 1624930
 Ion Ratio Lower Upper
 62 100
 98 7.4 6.1 9.1



#38
 Trichloroethene
 Concen: 10.610 ppbv
 RT: 7.82 min Scan# 1564
 Delta R.T. -0.02 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

Tgt Ion: 130 Resp: 1320714
 Ion Ratio Lower Upper
 130 100
 95 110.7 87.4 131.0
 132 90.2 76.8 115.2
 97 69.7 55.8 83.8





#39

1,2-Dichloropropane

Concen: 10.606 ppbv

RT: 7.60 min Scan# 1496

Delta R.T. -0.01 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

VL1007ABS01

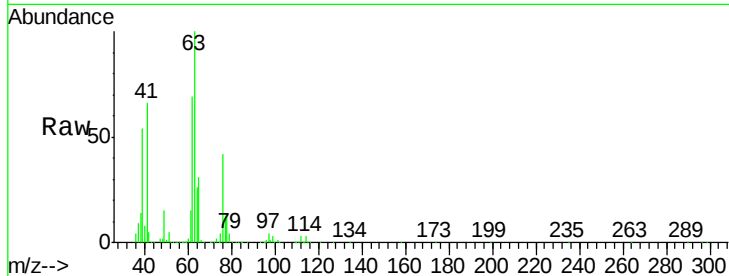
Tgt Ion: 63 Resp: 1256976

Ion Ratio Lower Upper

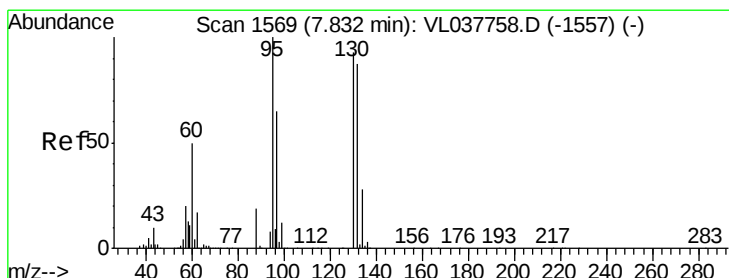
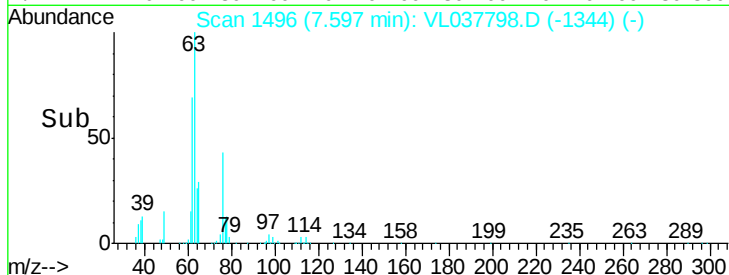
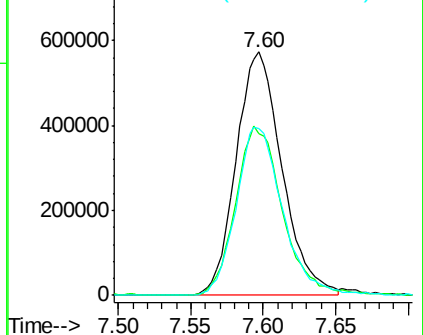
63 100

41 66.0 49.8 74.6

62 68.7 54.6 82.0



Abundance Ion 63.10 (62.80 to 63.80): VL0
Ion 41.10 (40.80 to 41.80): VL0
Ion 62.10 (61.80 to 62.80): VL0



#40

1,4-Dioxane

Concen: 9.706 ppbv

RT: 7.82 min Scan# 1564

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Tgt Ion: 88 Resp: 287851

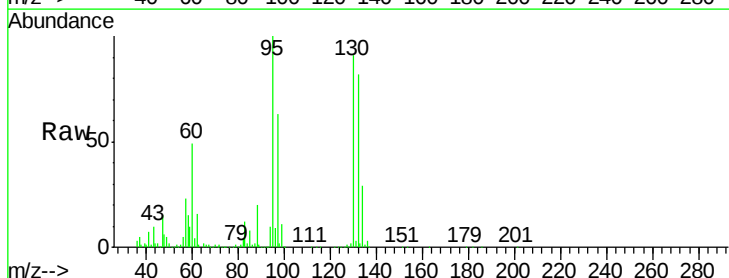
Ion Ratio Lower Upper

88 100

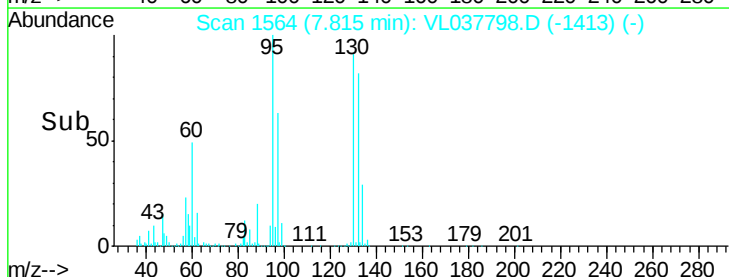
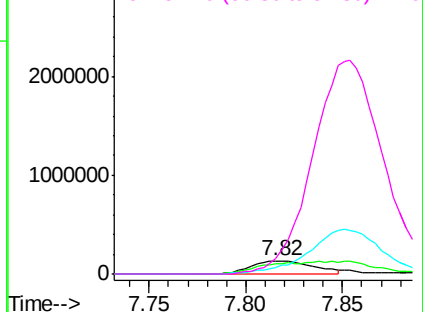
58 0.0 0.0 0.0

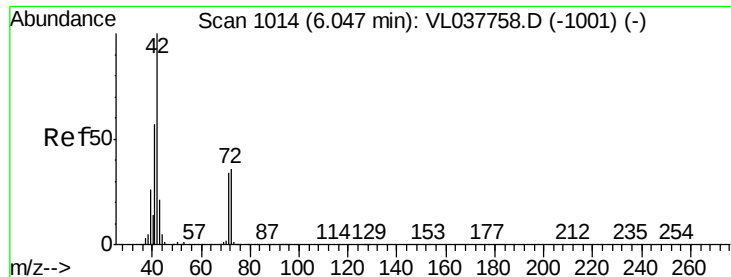
43 0.0 0.0 0.0

57 0.0 0.0 0.0



Abundance Ion 88.10 (87.80 to 88.80): VL0
Ion 58.10 (57.80 to 58.80): VL0
Ion 43.10 (42.80 to 43.80): VL0
Ion 57.10 (56.80 to 57.80): VL0





#41

Tetrahydrofuran

Concen: 10.975 ppbv

RT: 6.03 min Scan# 1010

Delta R.T. -0.01 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

VL1007ABS01

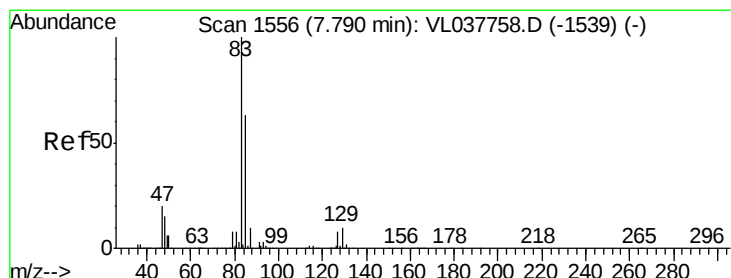
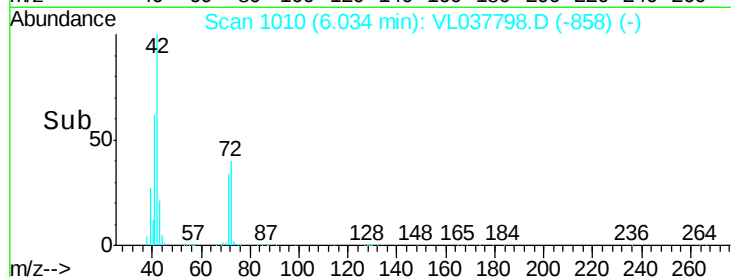
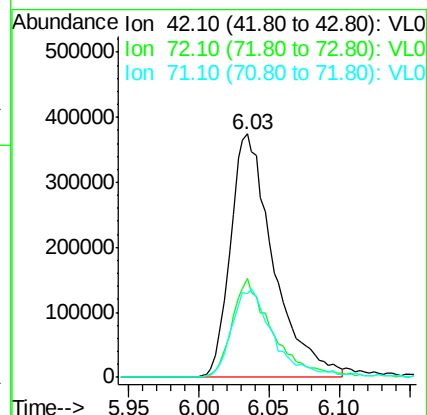
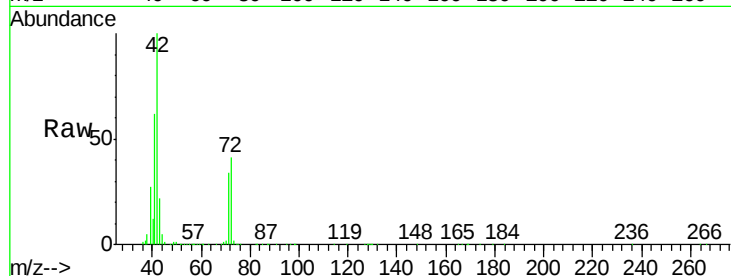
Tgt Ion: 42 Resp: 800352

Ion Ratio Lower Upper

42 100

72 39.1 31.9 47.9

71 36.4 30.3 45.5



#42

Bromodichloromethane

Concen: 11.128 ppbv

RT: 7.77 min Scan# 1551

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

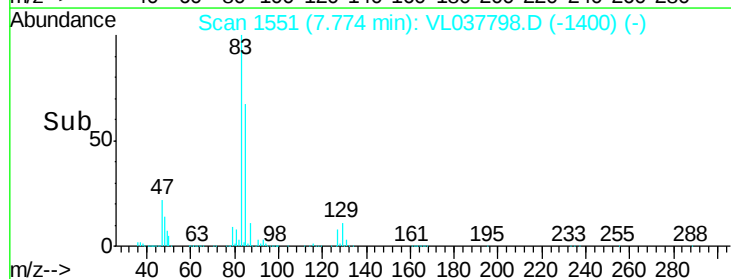
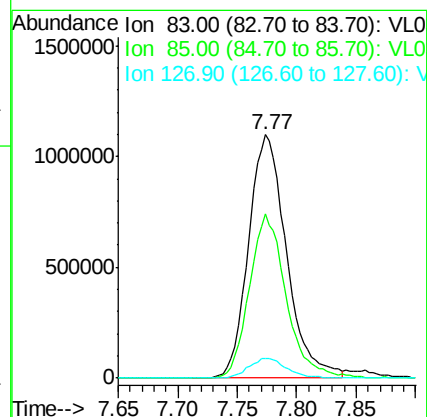
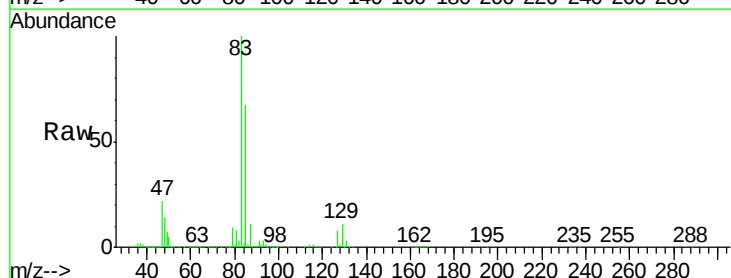
Tgt Ion: 83 Resp: 2425010

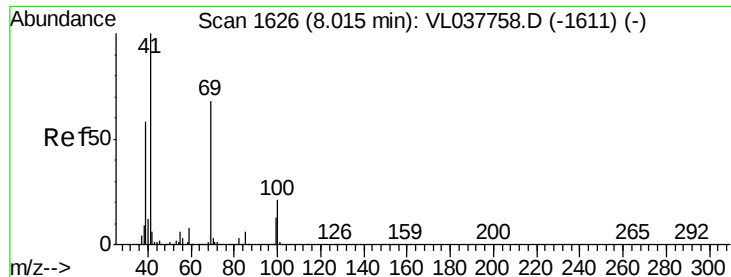
Ion Ratio Lower Upper

83 100

85 67.4 50.6 75.8

127 8.0 6.2 9.4





#43

Methyl Methacrylate

Concen: 11.725 ppbv

RT: 8.00 min Scan# 1621

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

VL1007ABS01

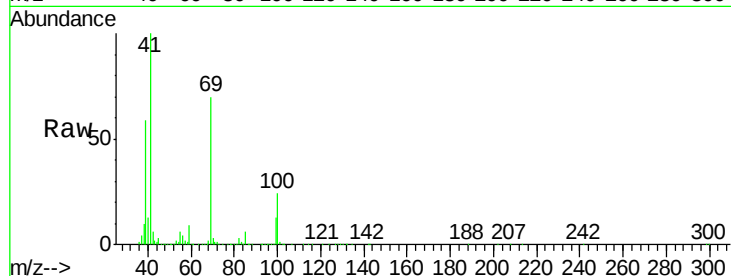
Tgt Ion: 69 Resp: 1206701

Ion Ratio Lower Upper

69 100

41 147.7 121.0 181.4

100 34.4 27.7 41.5

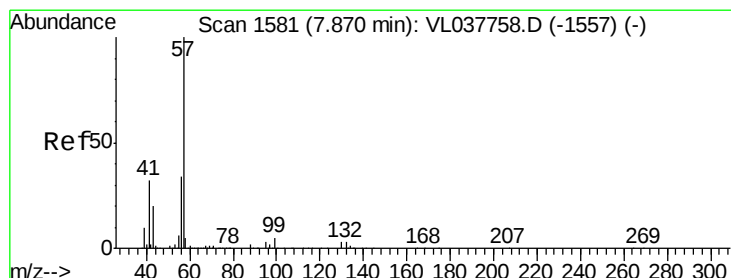
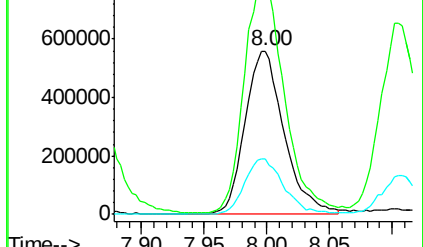
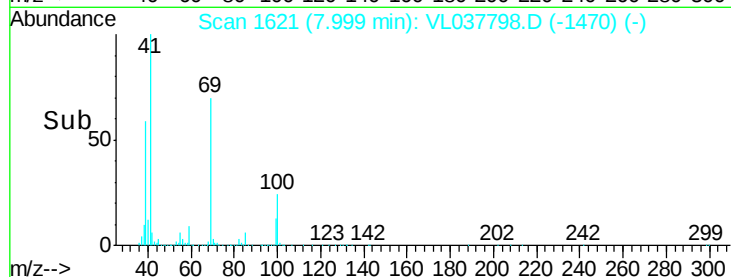


Abundance Ion 69.10 (68.80 to 69.80): VL0

Ion 41.10 (40.80 to 41.80): VL0

Ion 100.10 (99.80 to 100.80): VL0

Time-->



#44

2,2,4-Trimethylpentane

Concen: 10.550 ppbv

RT: 7.85 min Scan# 1576

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

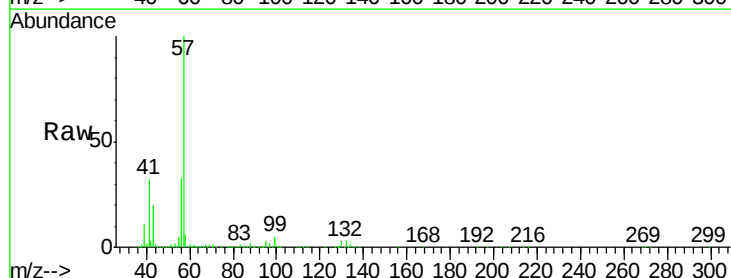
Tgt Ion: 57 Resp: 5585170

Ion Ratio Lower Upper

57 100

41 32.5 25.6 38.4

56 31.7 25.5 38.3

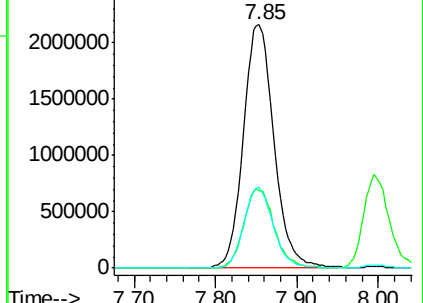
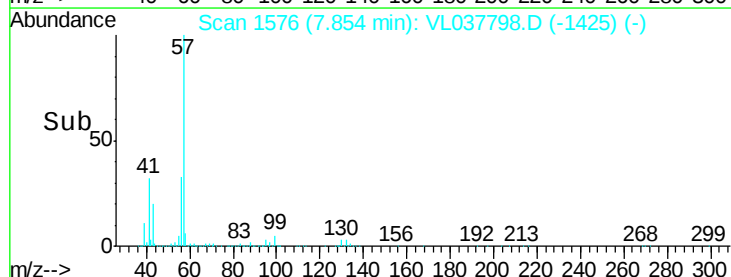


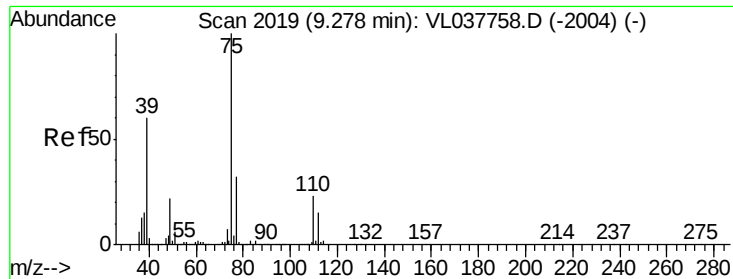
Abundance Ion 57.10 (56.80 to 57.80): VL0

Ion 41.10 (40.80 to 41.80): VL0

Ion 56.10 (55.80 to 56.80): VL0

Time-->

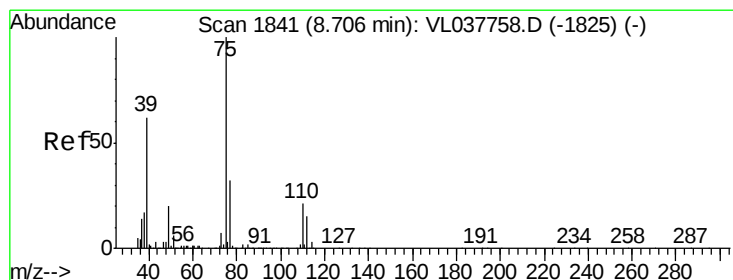
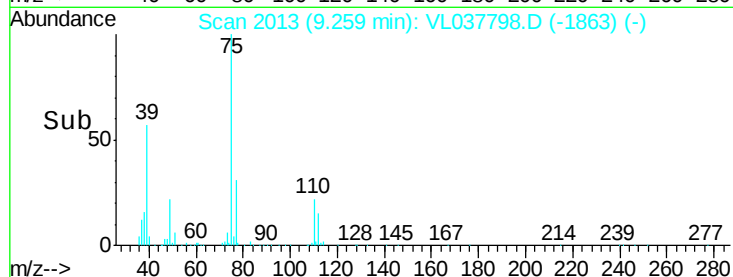
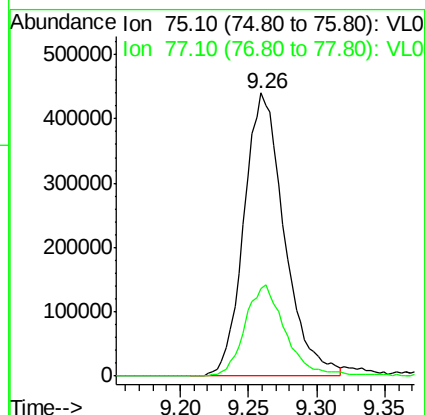
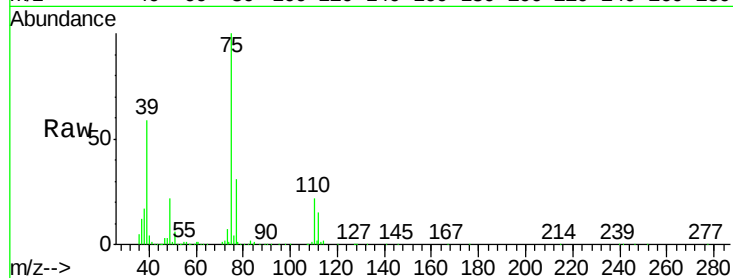




#45
 t-1,3-Dichloropropene
 Concen: 12.746 ppbv
 RT: 9.26 min Scan# 2013
 Delta R.T. -0.02 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

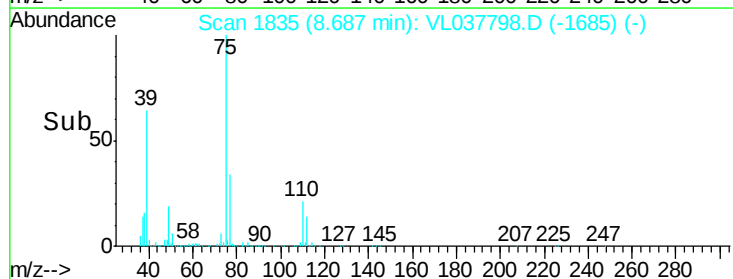
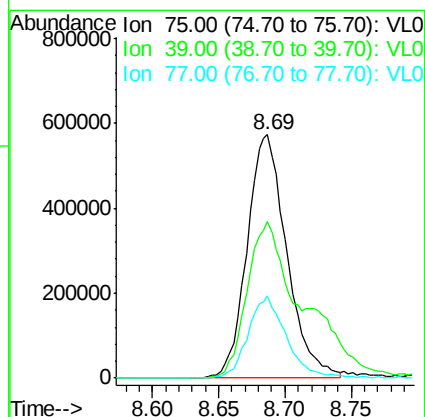
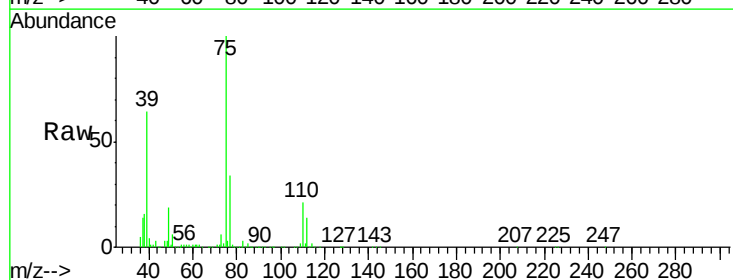
Instrument :
 MSVOA_L
 ClientSampleId :
 VL1007ABS01

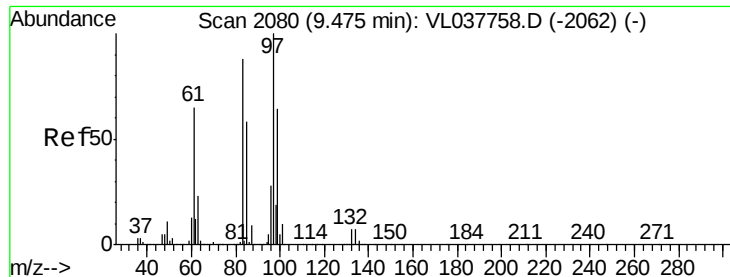
Tgt Ion: 75 Resp: 902616
 Ion Ratio Lower Upper
 75 100
 77 30.8 25.2 37.8



#46
 cis-1,3-Dichloropropene
 Concen: 12.140 ppbv
 RT: 8.69 min Scan# 1835
 Delta R.T. -0.02 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

Tgt Ion: 75 Resp: 1191574
 Ion Ratio Lower Upper
 75 100
 39 64.2 49.9 74.9
 77 34.1 25.9 38.9



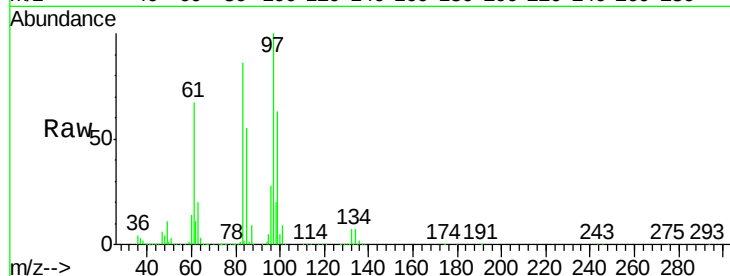


#47
 1,1,2-Trichloroethane
 Concen: 10.619 ppbv
 RT: 9.46 min Scan# 2075
 Delta R.T. -0.02 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

Instrument :
 MSVOA_L
 ClientSampleId :
 VL1007ABS01

Tgt Ion: 97 Resp: 1368162

Ion	Ratio	Lower	Upper
97	100		
83	86.2	70.6	105.8
85	55.5	45.9	68.9
99	62.5	51.5	77.3

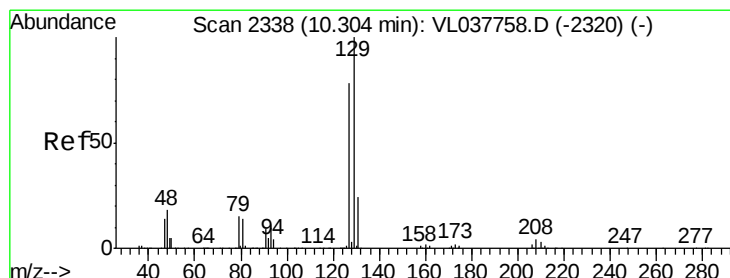
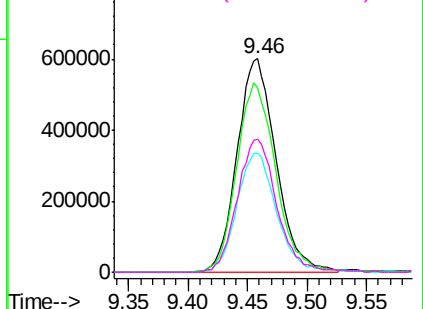
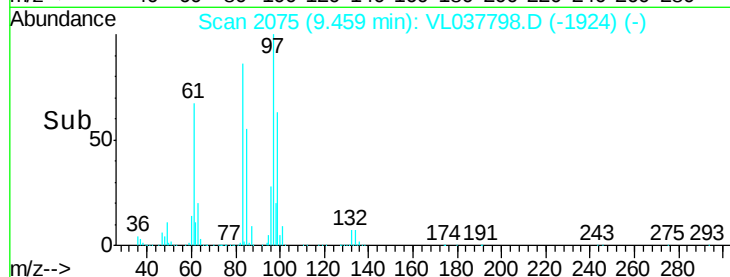


Abundance Ion 97.00 (96.70 to 97.70): VL0

Ion 83.00 (82.70 to 83.70): VL0

Ion 85.00 (84.70 to 85.70): VL0

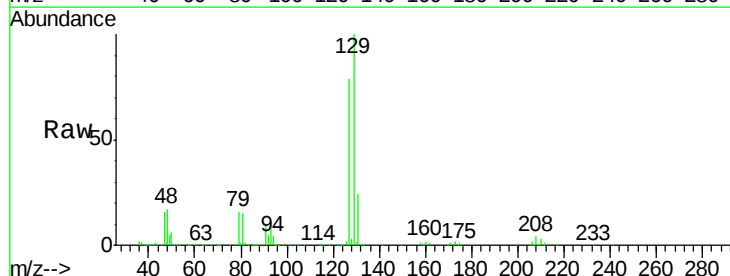
Ion 99.00 (98.70 to 99.70): VL0



#48
 Dibromochloromethane
 Concen: 11.673 ppbv
 RT: 10.28 min Scan# 2332
 Delta R.T. -0.02 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

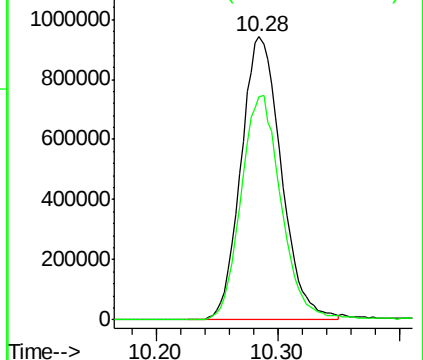
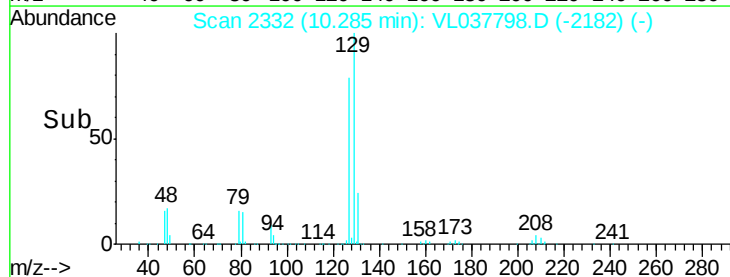
Tgt Ion: 129 Resp: 2144060

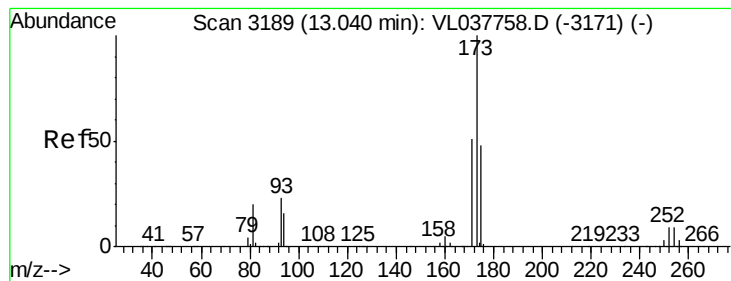
Ion	Ratio	Lower	Upper
129	100		
127	79.8	39.5	118.5



Abundance Ion 129.00 (128.70 to 129.70): V

Ion 127.00 (126.70 to 127.70): V





#49

Bromoform

Concen: 12.297 ppbv

RT: 13.02 min Scan# 3183

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

VL1007ABS01

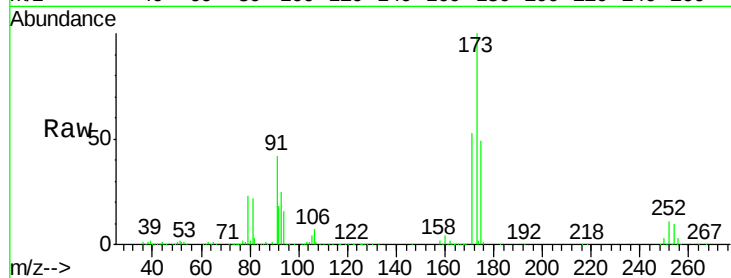
Tgt Ion:173 Resp: 1728170

Ion Ratio Lower Upper

173 100

175 52.6 39.9 59.9

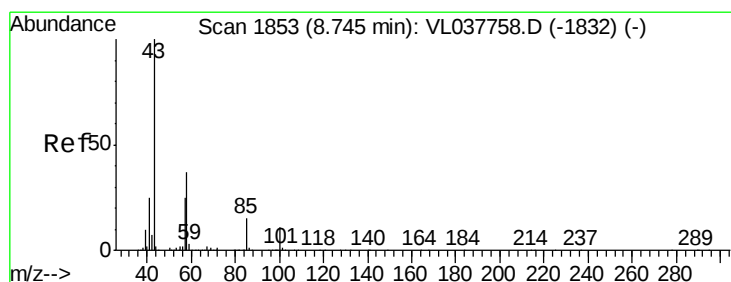
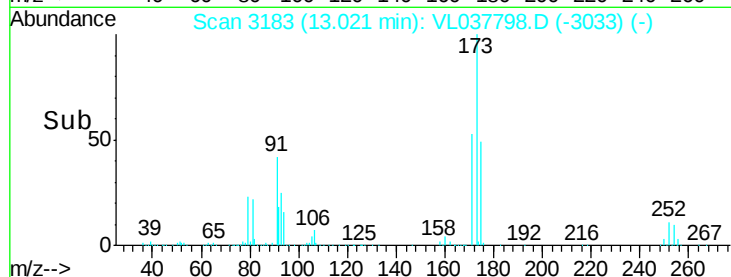
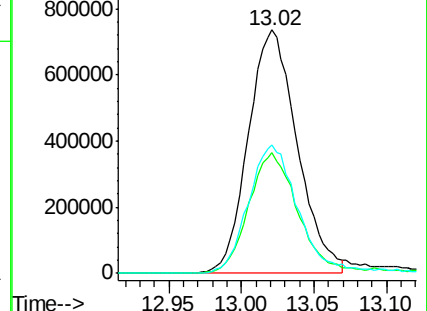
171 54.2 43.4 65.2



Abundance Ion 172.90 (172.60 to 173.60): V

Ion 174.90 (174.60 to 175.60): V

Ion 170.90 (170.60 to 171.60): V



#50

4-Methyl-2-Pentanone

Concen: 11.239 ppbv

RT: 8.73 min Scan# 1847

Delta R.T. -0.02 min

Lab File: VL037798.D

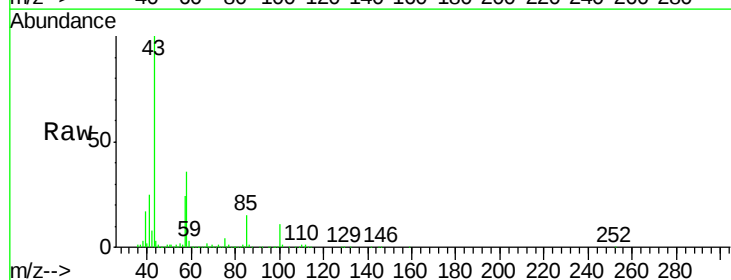
Acq: 7 Oct 2021 15:49

Tgt Ion: 43 Resp: 2178895

Ion Ratio Lower Upper

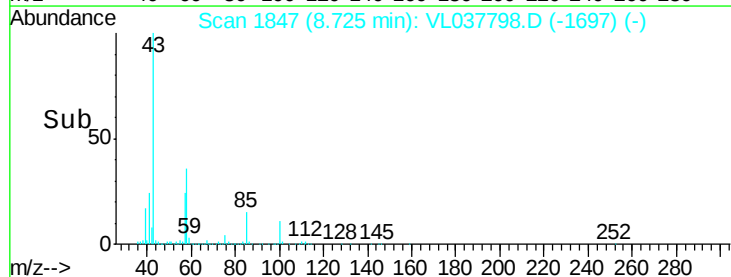
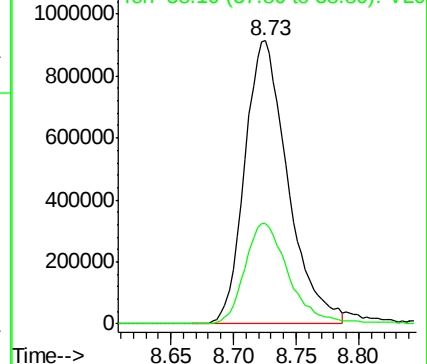
43 100

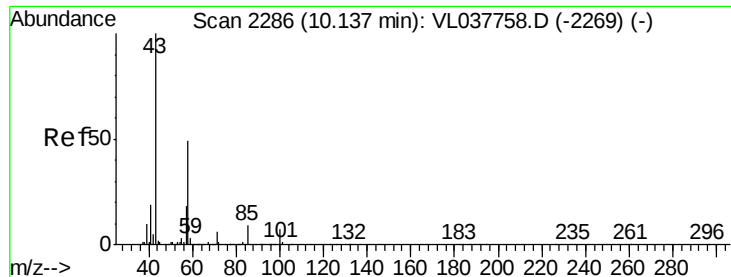
58 36.8 29.4 44.0



Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 58.10 (57.80 to 58.80): VL0

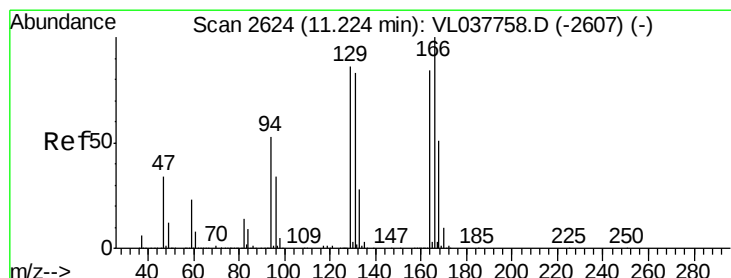
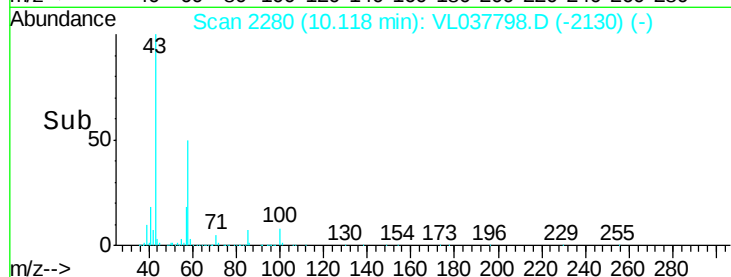
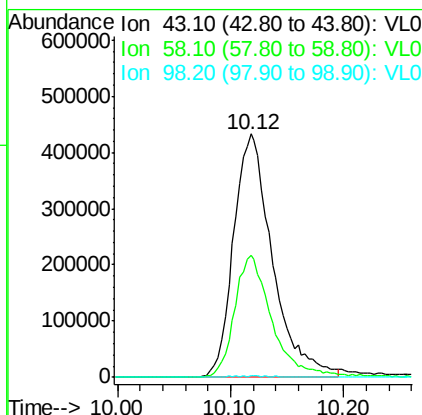
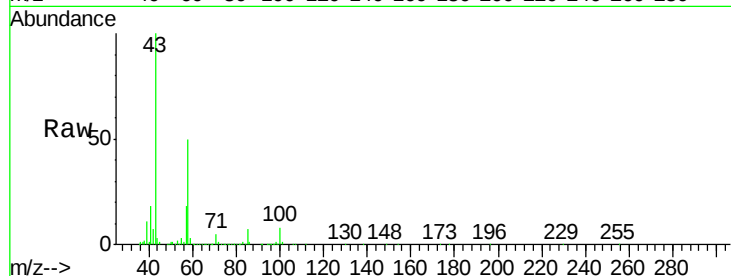




#51
2-Hexanone
Concen: 11.938 ppbv
RT: 10.12 min Scan# 2280
Delta R.T. -0.02 min
Lab File: VL037798.D
Acq: 7 Oct 2021 15:49

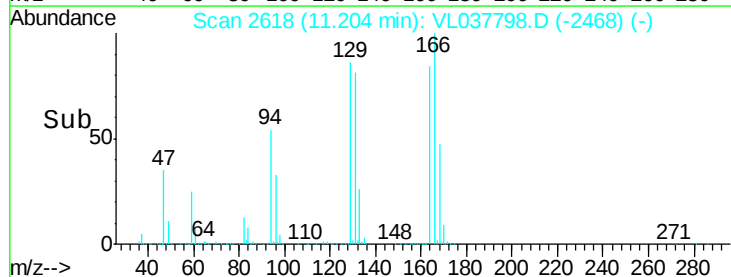
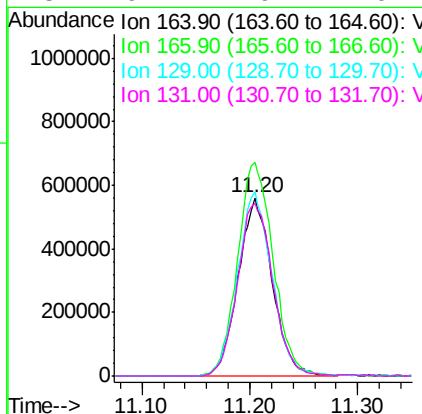
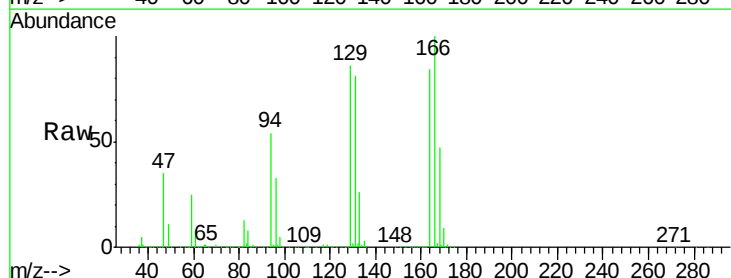
Instrument :
MSVOA_L
ClientSampleId :
VL1007ABS01

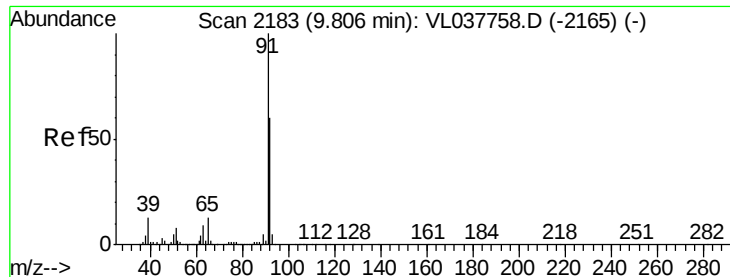
Tgt Ion: 43 Resp: 1033221
Ion Ratio Lower Upper
43 100
58 48.8 39.4 59.0
98 0.9 0.3 0.5#



#52
Tetrachloroethene
Concen: 10.094 ppbv
RT: 11.20 min Scan# 2618
Delta R.T. -0.02 min
Lab File: VL037798.D
Acq: 7 Oct 2021 15:49

Tgt Ion: 164 Resp: 1237434
Ion Ratio Lower Upper
164 100
166 119.7 95.4 143.2
129 103.3 82.2 123.4
131 97.2 79.4 119.2





#53

Toluene

Concen: 11.107 ppbv

RT: 9.79 min Scan# 2177

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

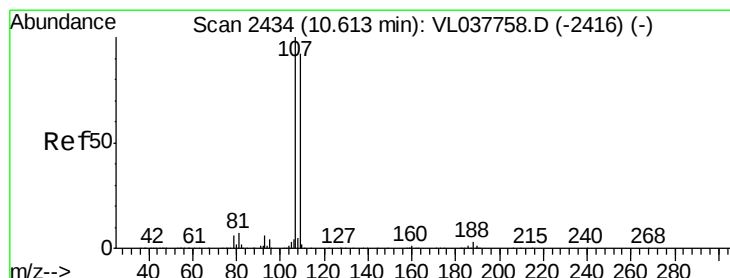
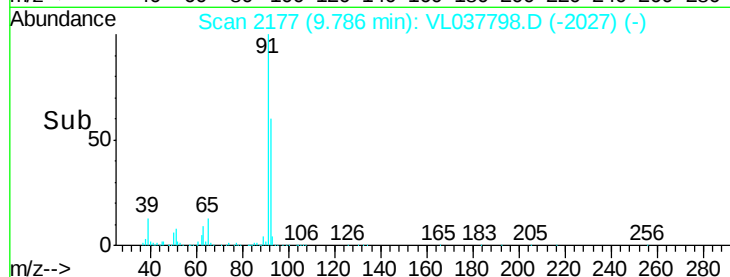
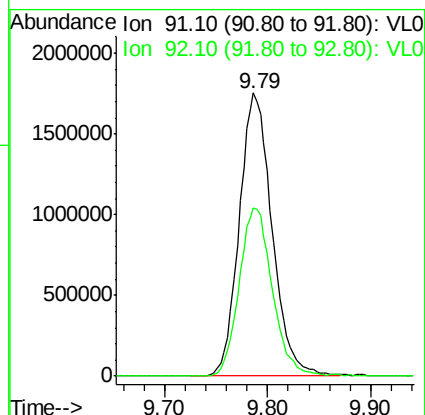
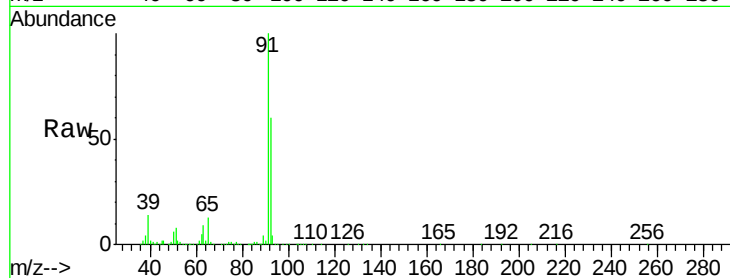
VL1007ABS01

Tgt Ion: 91 Resp: 3878467

Ion Ratio Lower Upper

91 100

92 60.4 48.4 72.6



#54

1,2-Dibromoethane

Concen: 10.868 ppbv

RT: 10.59 min Scan# 2427

Delta R.T. -0.02 min

Lab File: VL037798.D

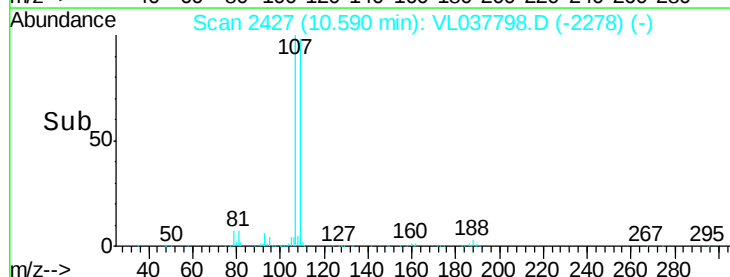
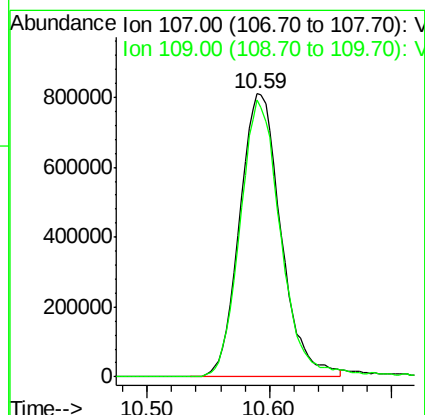
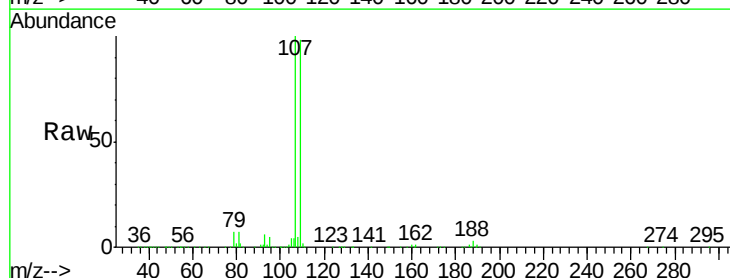
Acq: 7 Oct 2021 15:49

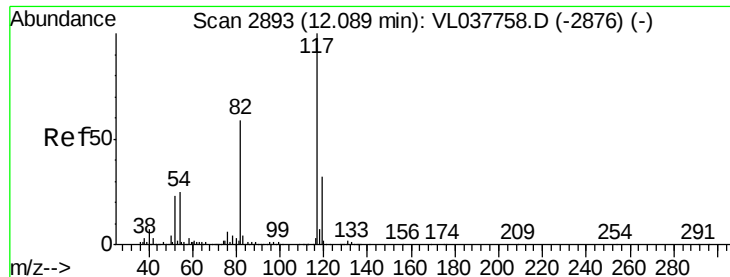
Tgt Ion: 107 Resp: 1891395

Ion Ratio Lower Upper

107 100

109 97.7 73.8 110.6





#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.07 min Scan# 2886

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

VL1007ABS01

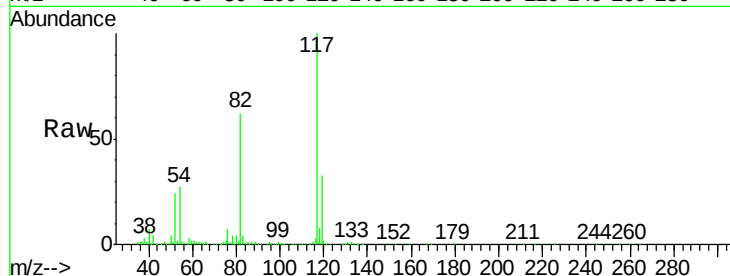
Tgt Ion:117 Resp: 4206376

Ion Ratio Lower Upper

117 100

82 49.7 52.2 78.2#

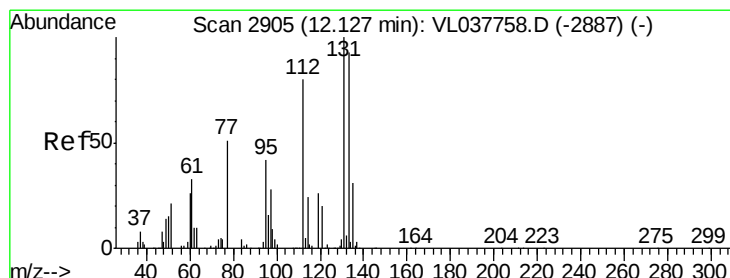
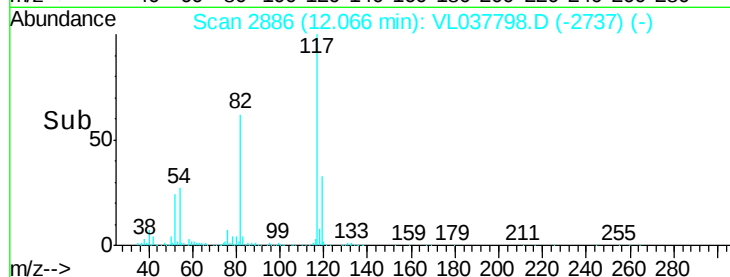
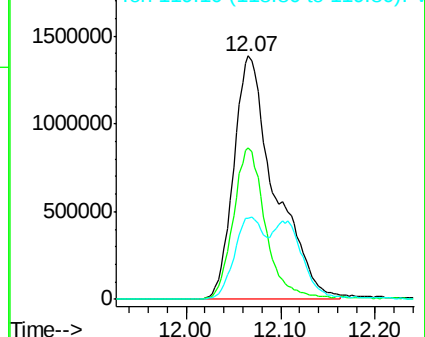
119 22.5 26.0 39.0#



Abundance Ion 117.10 (116.80 to 117.80): V

Ion 82.10 (81.80 to 82.80): V

Ion 119.10 (118.80 to 119.80): V



#56

1,1,1,2-Tetrachloroethane

Concen: 8.551 ppbv

RT: 12.10 min Scan# 2898

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

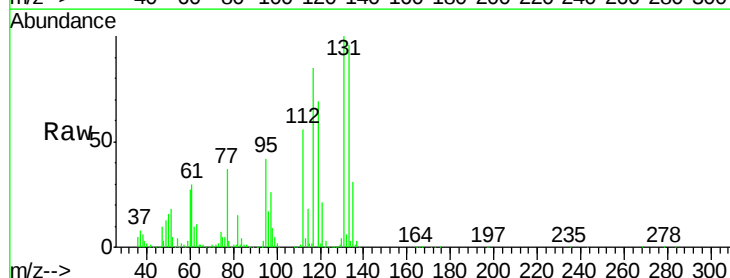
Tgt Ion:131 Resp: 1489038

Ion Ratio Lower Upper

131 100

133 96.5 78.5 117.7

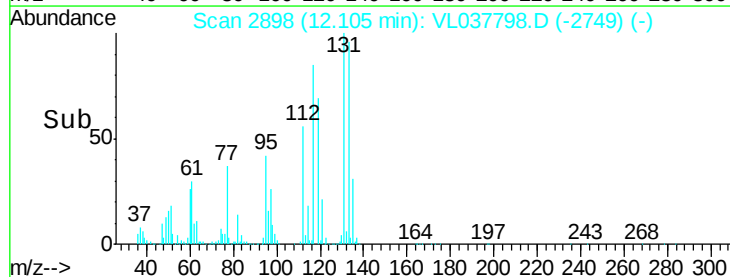
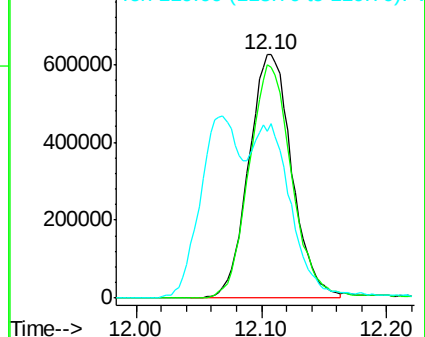
119 67.5 51.7 77.5

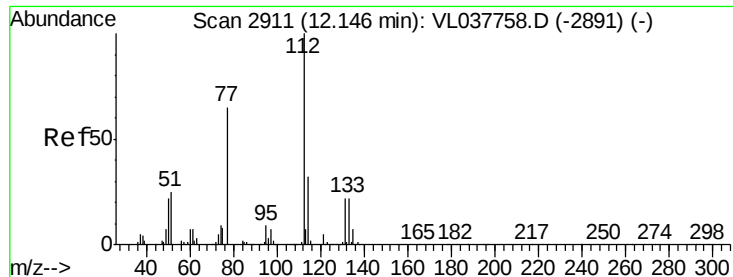


Abundance Ion 131.00 (130.70 to 131.70): V

Ion 133.00 (132.70 to 133.70): V

Ion 119.00 (118.70 to 119.70): V





#57

Chlorobenzene

Concen: 8.212 ppbv

RT: 12.13 min Scan# 2905

Delta R.T. -0.02 min

Lab File: VL037798.D

Acq: 7 Oct 2021 15:49

Instrument :

MSVOA_L

ClientSampleId :

VL1007ABS01

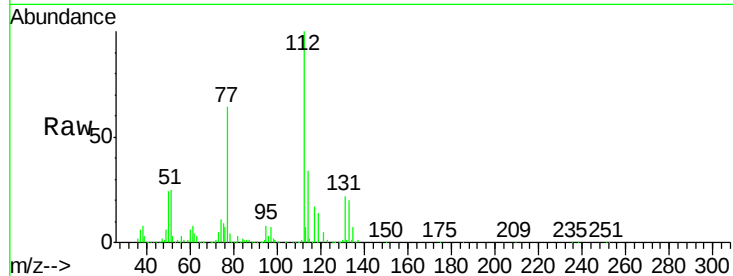
Tgt Ion: 112 Resp: 2833572

Ion Ratio Lower Upper

112 100

77 62.9 51.8 77.8

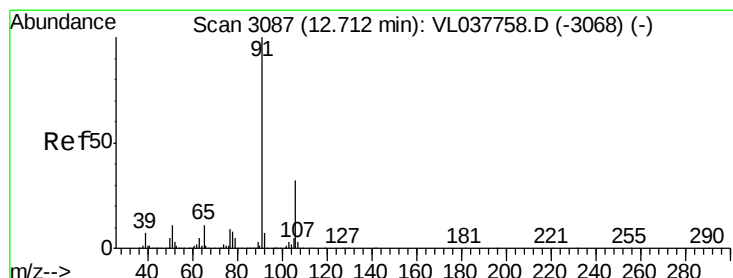
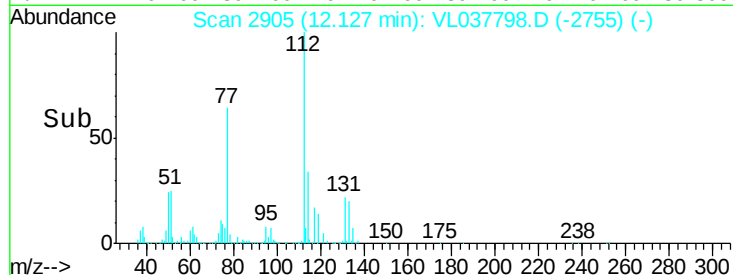
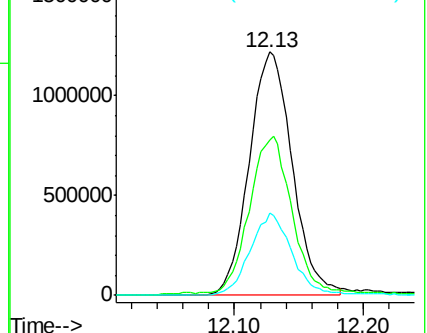
114 33.7 28.8 35.2



Abundance Ion 112.10 (111.80 to 112.80): V

Ion 77.10 (76.80 to 77.80): VL0

Ion 114.10 (113.80 to 114.80): V



#58

Ethyl Benzene

Concen: 8.691 ppbv

RT: 12.69 min Scan# 3080

Delta R.T. -0.02 min

Lab File: VL037798.D

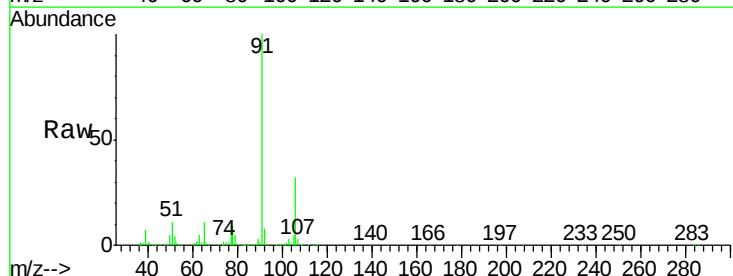
Acq: 7 Oct 2021 15:49

Tgt Ion: 91 Resp: 4908919

Ion Ratio Lower Upper

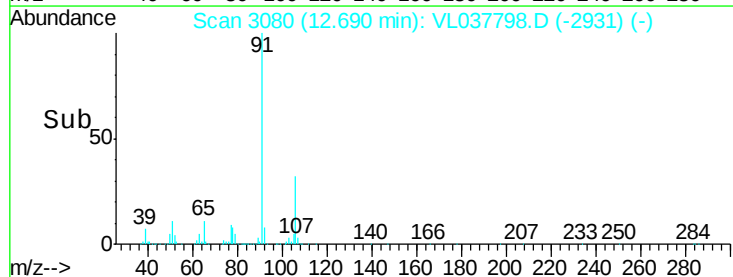
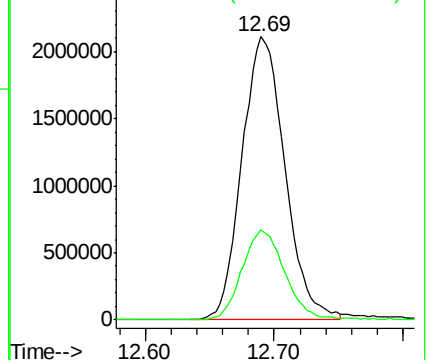
91 100

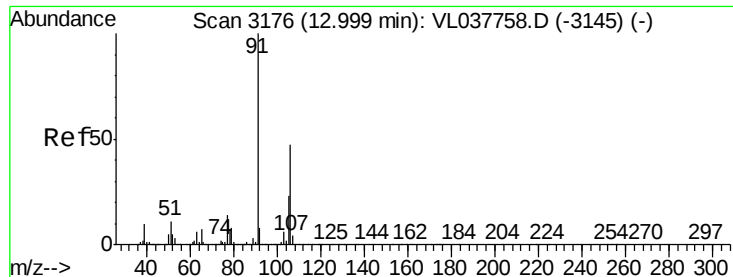
106 31.9 25.3 37.9



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V

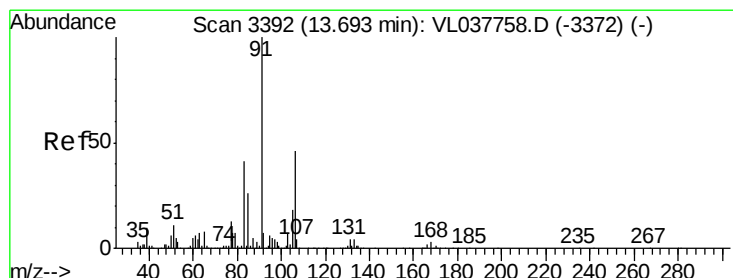
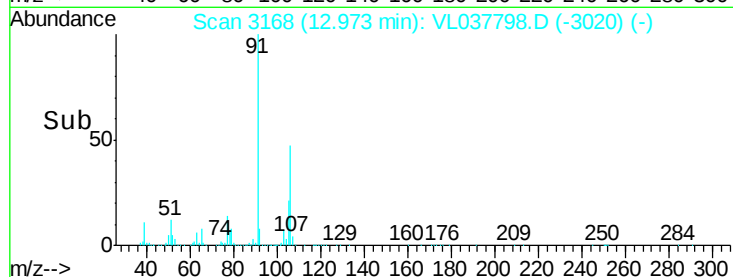
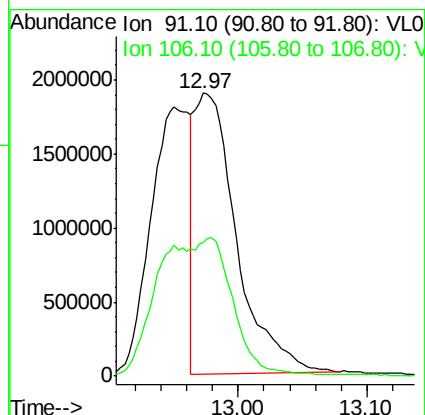
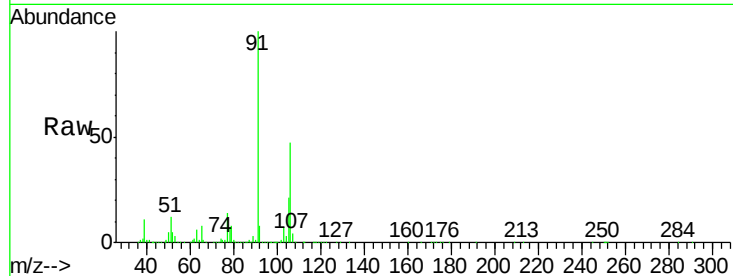




#59
m/p-Xylene
Concen: 8.819 ppbv
RT: 12.97 min Scan# 3168
Delta R.T. -0.03 min
Lab File: VL037798.D
Acq: 7 Oct 2021 15:49

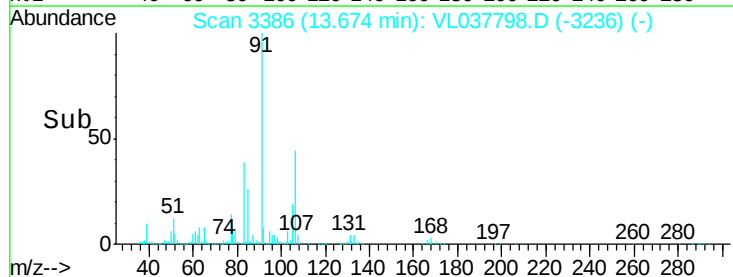
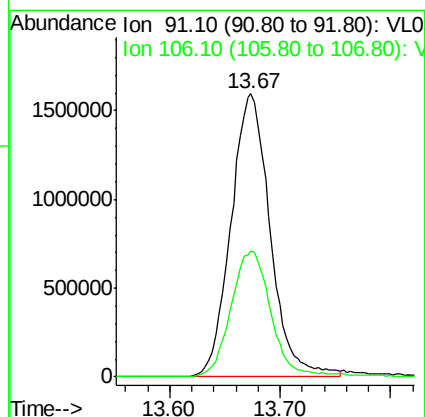
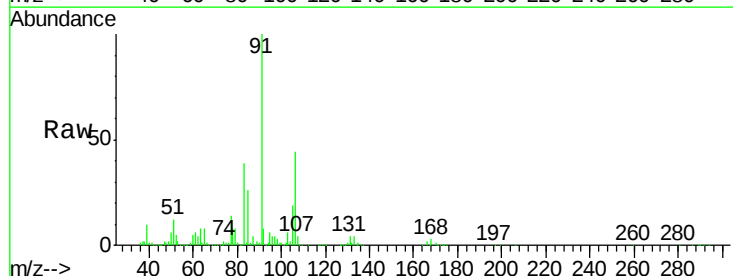
Instrument :
MSVOA_L
ClientSampleId :
VL1007ABS01

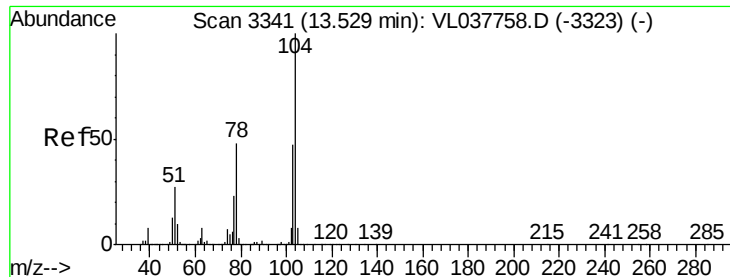
Tgt Ion: 91 Resp: 4275957
Ion Ratio Lower Upper
91 100
106 88.5 36.7 55.1#



#60
o-Xylene
Concen: 8.407 ppbv
RT: 13.67 min Scan# 3386
Delta R.T. -0.02 min
Lab File: VL037798.D
Acq: 7 Oct 2021 15:49

Tgt Ion: 91 Resp: 3906495
Ion Ratio Lower Upper
91 100
106 46.1 23.5 70.5

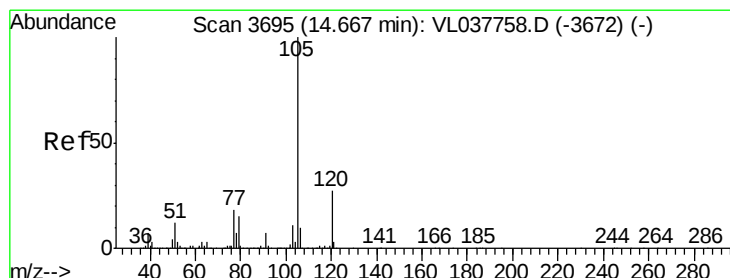
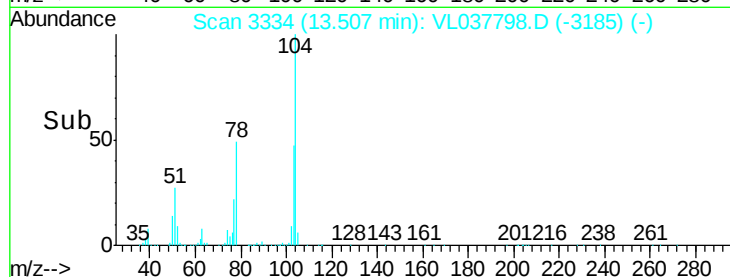
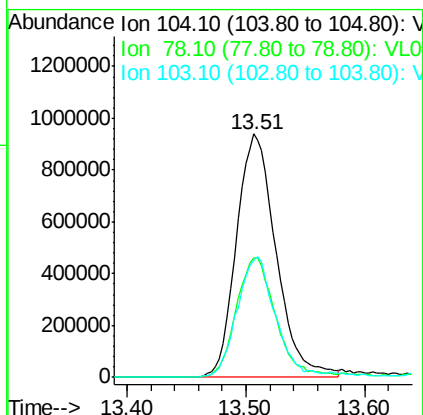
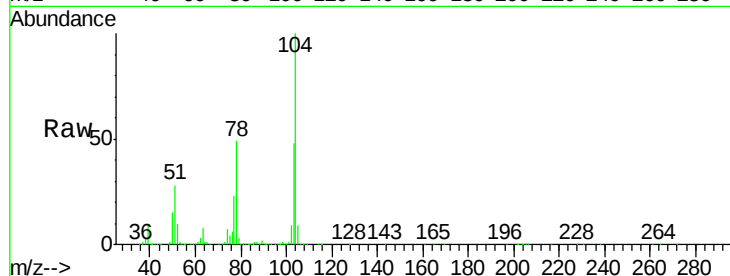




#61
Styrene
Concen: 9.640 ppbv
RT: 13.51 min Scan# 3334
Delta R.T. -0.02 min
Lab File: VL037798.D
Acq: 7 Oct 2021 15:49

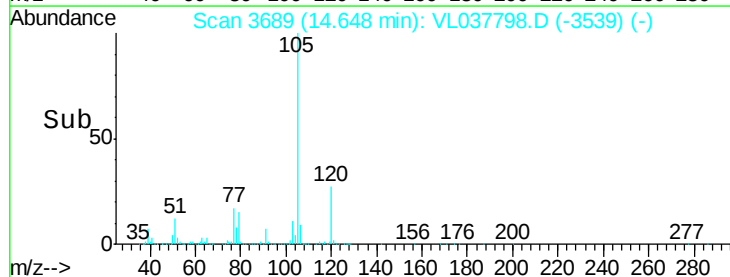
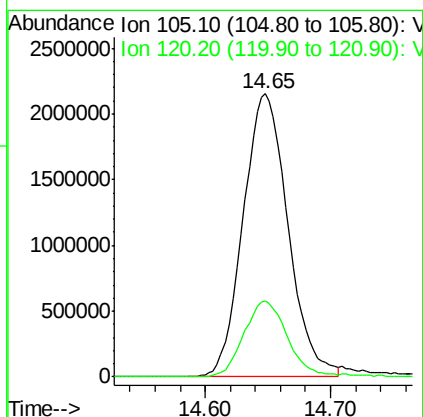
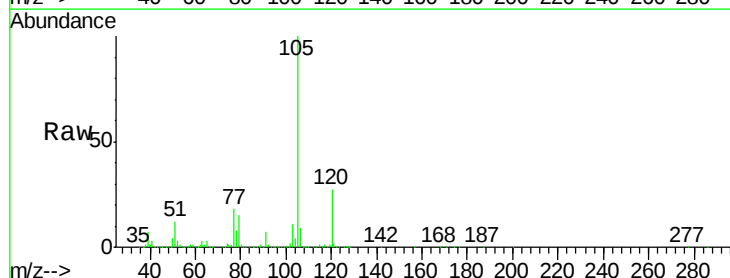
Instrument :
MSVOA_L
ClientSampleId :
VL1007ABS01

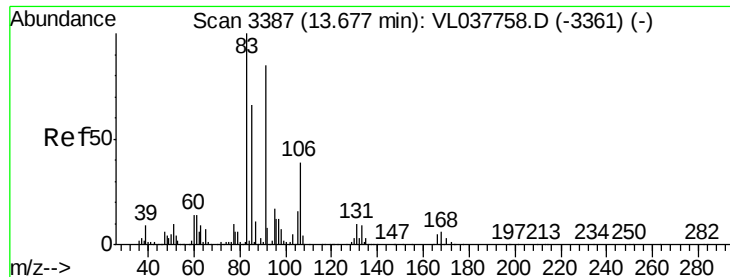
Tgt Ion:104 Resp: 2166649
Ion Ratio Lower Upper
104 100
78 50.3 40.6 61.0
103 48.9 39.6 59.4



#62
Isopropylbenzene
Concen: 8.249 ppbv
RT: 14.65 min Scan# 3689
Delta R.T. -0.02 min
Lab File: VL037798.D
Acq: 7 Oct 2021 15:49

Tgt Ion:105 Resp: 5346068
Ion Ratio Lower Upper
105 100
120 27.0 21.3 31.9

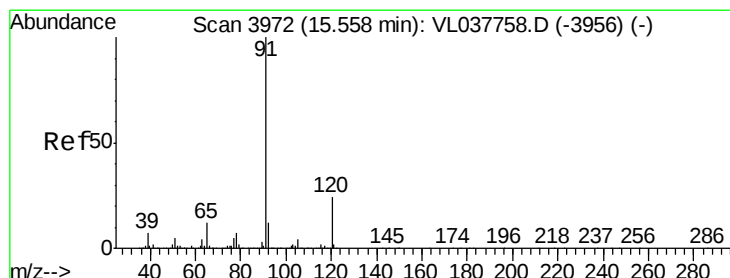
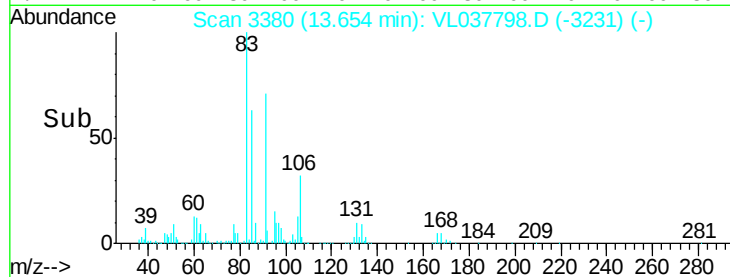
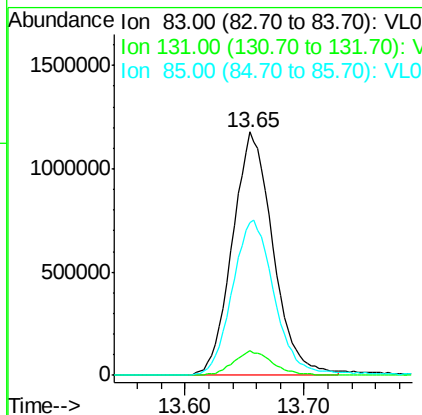
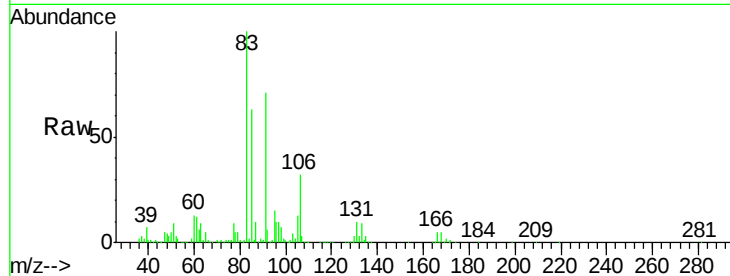




#63
 1,1,2,2-Tetrachloroethane
 Concen: 7.725 ppbv
 RT: 13.65 min Scan# 3380
 Delta R.T. -0.02 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

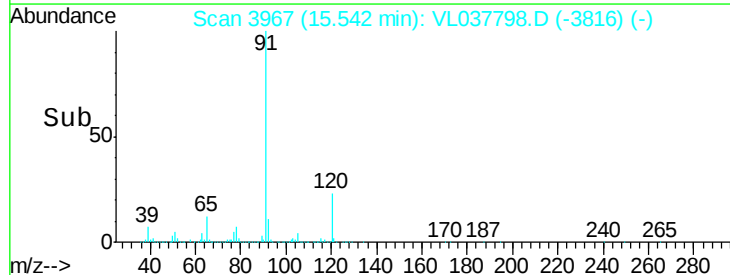
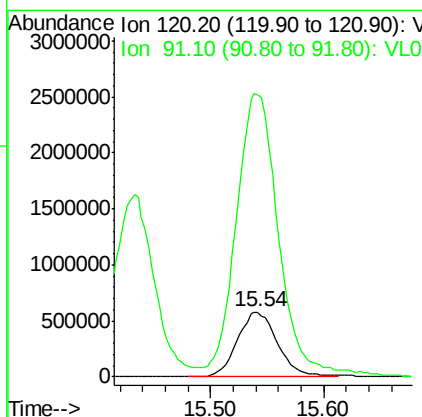
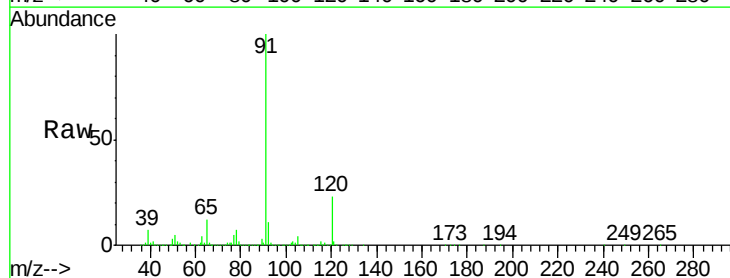
Instrument :
 MSVOA_L
 ClientSampleId :
 VL1007ABS01

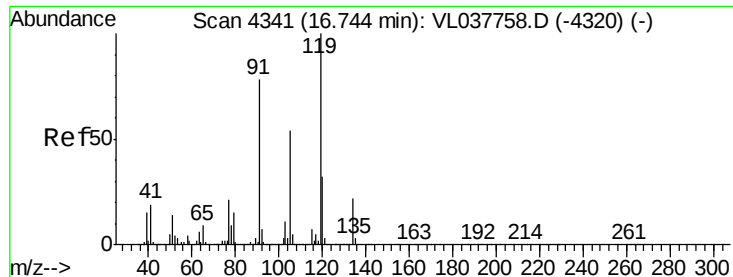
Tgt Ion: 83 Resp: 2769786
 Ion Ratio Lower Upper
 83 100
 131 9.9 5.0 15.0
 85 66.9 33.1 99.5



#64
 n-propylbenzene
 Concen: 8.879 ppbv
 RT: 15.54 min Scan# 3967
 Delta R.T. -0.02 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

Tgt Ion: 120 Resp: 1435040
 Ion Ratio Lower Upper
 120 100
 91 464.9 375.0 562.6

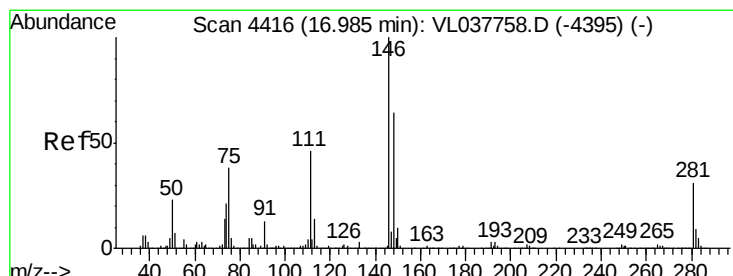
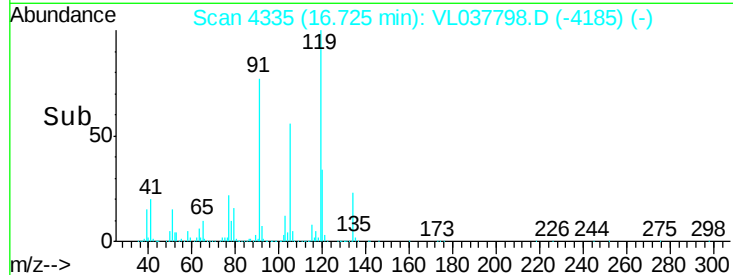
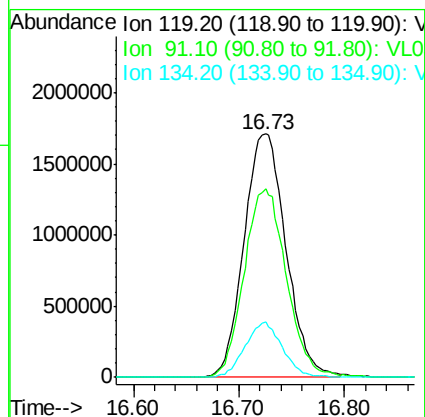
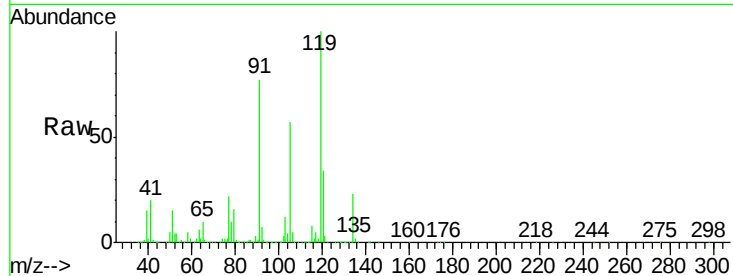




#65
tert-Butylbenzene
Concen: 8.291 ppbv
RT: 16.73 min Scan# 4335
Delta R.T. -0.02 min
Lab File: VL037798.D
Acq: 7 Oct 2021 15:49

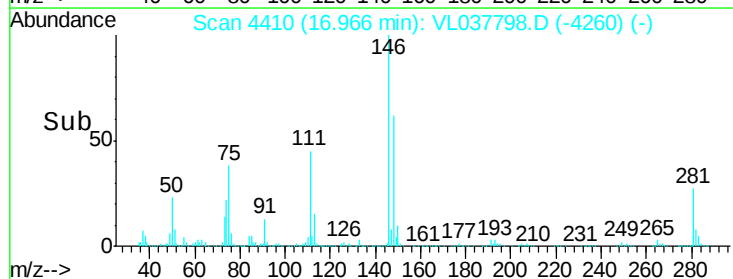
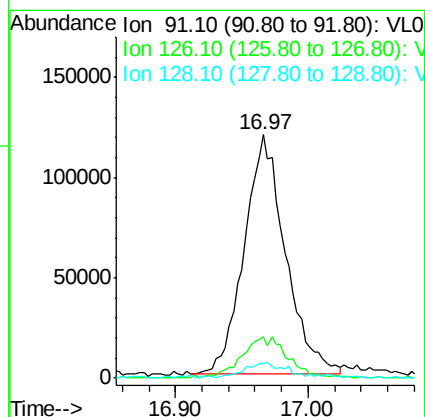
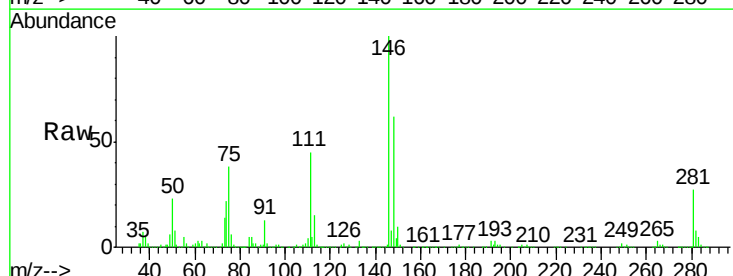
Instrument :
MSVOA_L
ClientSampleId :
VL1007ABS01

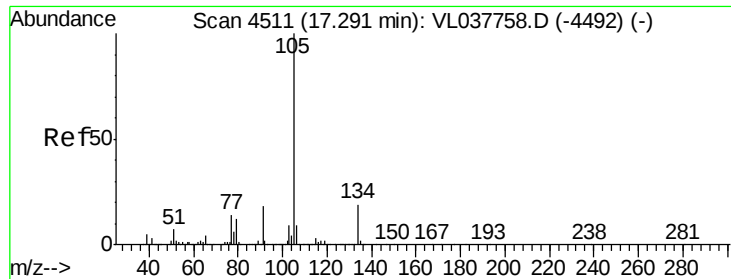
Tgt Ion: 119 Resp: 4728540
Ion Ratio Lower Upper
119 100
91 78.3 62.6 94.0
134 20.5 16.3 24.5



#66
Benzyl Chloride
Concen: 9.215 ppbv
RT: 16.97 min Scan# 4410
Delta R.T. -0.02 min
Lab File: VL037798.D
Acq: 7 Oct 2021 15:49

Tgt Ion: 91 Resp: 259378
Ion Ratio Lower Upper
91 100
126 19.7 0.0 0.0#
128 8.2 5.3 7.9#

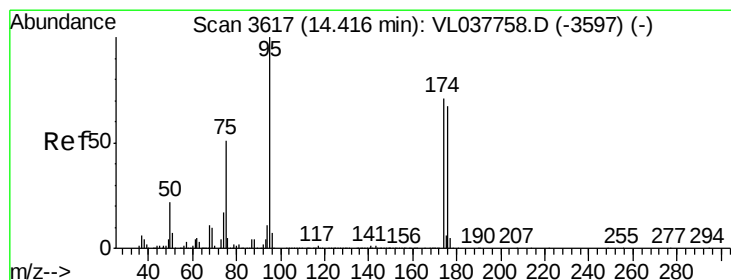
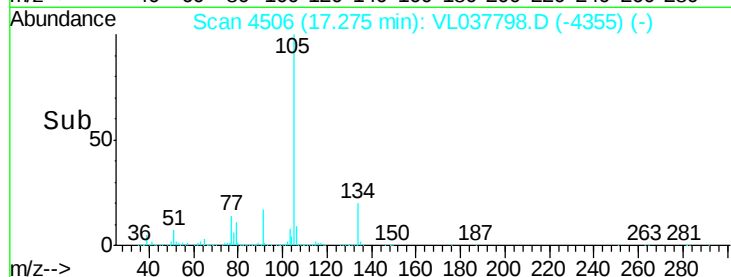
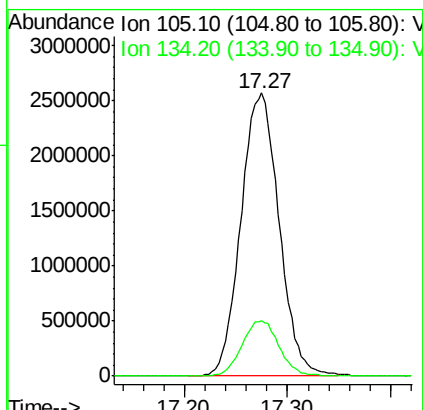
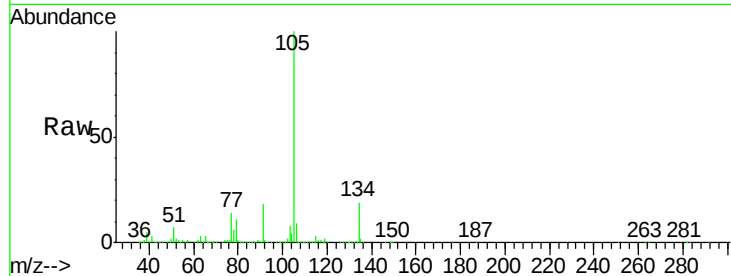




#67
 sec-Butylbenzene
 Concen: 8.451 ppbv
 RT: 17.27 min Scan# 4506
 Delta R.T. -0.02 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

Instrument :
 MSVOA_L
 ClientSampleId :
 VL1007ABS01

Tgt Ion: 105 Resp: 6591673
 Ion Ratio Lower Upper
 105 100
 134 19.2 15.4 23.0



#68
 1-Bromo-4-Fluorobenzene
 Concen: 8.075 ppbv
 RT: 14.39 min Scan# 3610
 Delta R.T. -0.02 min
 Lab File: VL037798.D
 Acq: 7 Oct 2021 15:49

Tgt Ion: 95 Resp: 2375416
 Ion Ratio Lower Upper
 95 100
 174 73.4 57.8 86.6
 175 5.5 4.7 7.1

