

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061625\
 Data File : VL042636.D
 Acq On : 16 Jun 2025 19:12
 Operator : SY/MD
 Sample : Q2317-02DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 115-IA-1DL

Quant Time: Jun 17 03:09:39 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL052925AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Fri May 30 02:01:56 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

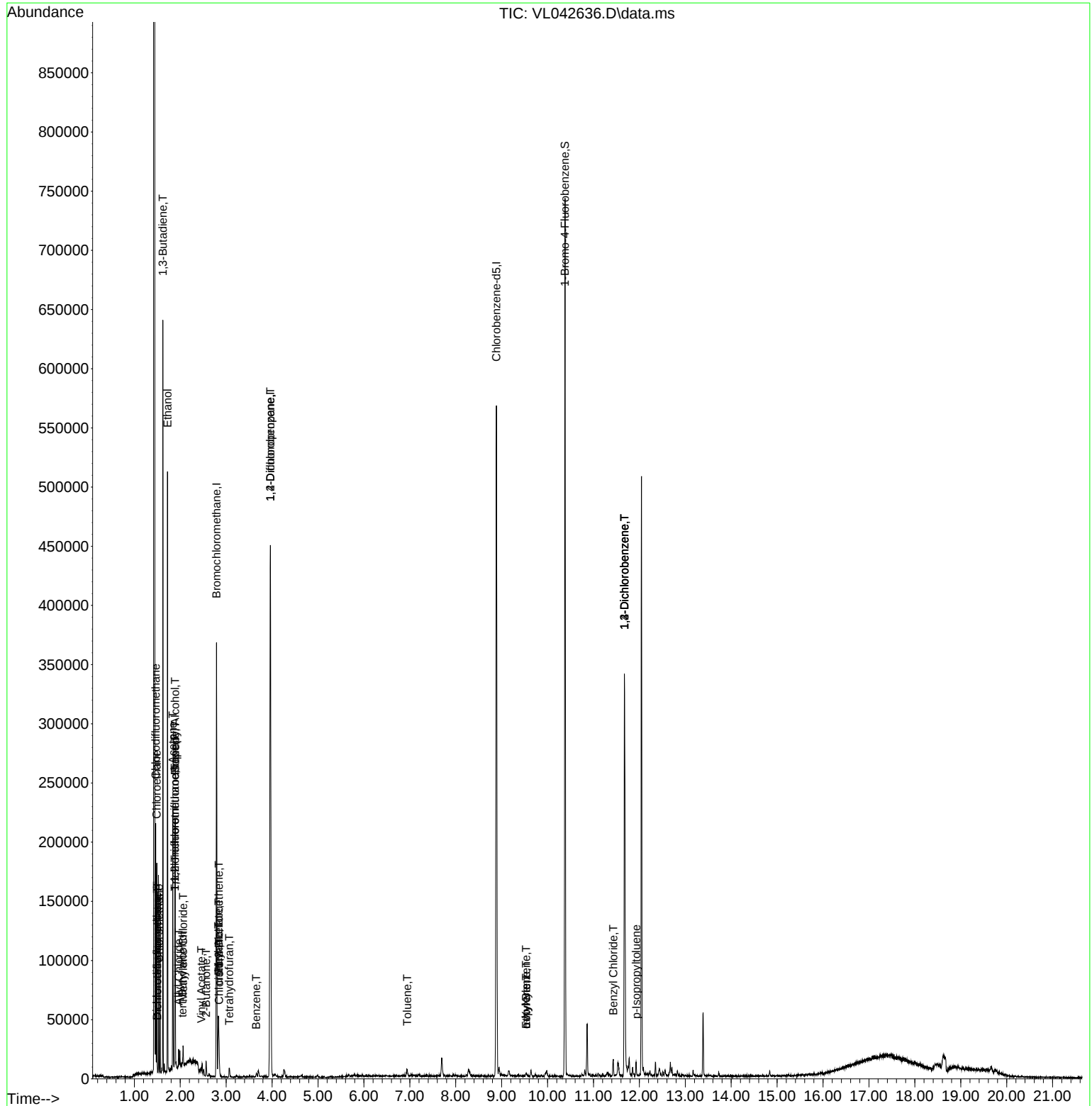
Internal Standards						
1) Bromochloromethane	2.790	49	99585	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.962	114	258626	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.885	117	228826	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.380	95	179870	10.486	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	= 104.900%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.499	85	1473	0.120	ppbv #	88
3) Chlorodifluoromethane	1.466	51	45239	2.684	ppbv #	62
4) Chloromethane	1.531	50	948	0.196	ppbv #	83
7) Chloroethane	1.489	64	144	0.075	ppbv #	44
8) Dichlorotetrafluoroethane	1.499	85	1473	0.144	ppbv #	20
9) Propene	1.887	41	7328	1.079	ppbv	98
11) Trichlorofluoromethane	1.881	101	19522	1.714	ppbv	95
12) 1,1,2-Trichlorotrifluo...	1.881	101	19522	2.183	ppbv #	15
13) Ethanol	1.722	45	165048	204.015	ppbv	97
15) Acetone	1.835	43	98854	8.241	ppbv	96
16) 1,3-Butadiene	1.622	39	31449	5.535	ppbv #	16
17) tert-Butyl alcohol	2.049	59	1651	0.132	ppbv #	84
19) Isopropyl Alcohol	1.887	45	76718	10.698	ppbv	91
20) Methylene Chloride	2.062	84	1690	0.427	ppbv #	81
21) Allyl Chloride	1.965	41	2294	0.271	ppbv #	48
23) Vinyl Acetate	2.460	43	3251	0.200	ppbv #	61
25) Ethyl Acetate	2.836	43	21869	0.666	ppbv #	96
26) Hexane	2.829	57	9562	0.641	ppbv #	89
29) Chloroform	2.849	83	2363	0.122	ppbv #	80
31) cis-1,2-Dichloroethene	2.839	61	809	0.059	ppbv #	23
34) 2-Butanone	2.564	43	7674	0.416	ppbv	98
36) Benzene	3.654	78	848	0.033	ppbv #	83
39) 1,2-Dichloropropane	3.962	63	66927	7.106	ppbv #	23
41) Tetrahydrofuran	3.069	42	2599	0.241	ppbv	90
53) Toluene	6.943	91	954	0.032	ppbv #	20
58) Ethyl Benzene	9.535	91	1455	0.037	ppbv	91
59) m/p-Xylene	9.535	91	1455	0.048	ppbv	93
60) o-Xylene	9.535	91	1455	0.048	ppbv	88
66) Benzyl Chloride	11.432	91	1317	0.251	ppbv #	65
69) p-Isopropyltoluene	11.931	119	3382	0.070	ppbv #	92
75) 1,3-Dichlorobenzene	11.675	146	70457	3.216	ppbv	98
76) 1,4-Dichlorobenzene	11.675	146	70457	3.225	ppbv	98
77) 1,2-Dichlorobenzene	11.675	146	70457	3.314	ppbv	97

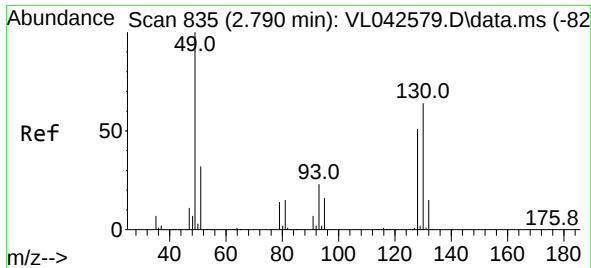
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061625\  
Data File : VL042636.D  
Acq On    : 16 Jun 2025  19:12  
Operator  : SY/MD  
Sample    : Q2317-02DL 5X  
Misc      : 400mL/MSVOA_L  
ALS Vial  : 1    Sample Multiplier: 1
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Instrument :
MSVOA_L
ClientSampleId :
115-IA-1DL

Quant Time: Jun 17 03:09:39 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL052925AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 26 06:05:16 2022
QLast Update : Fri May 30 02:01:56 2025
Response via : Initial Calibration

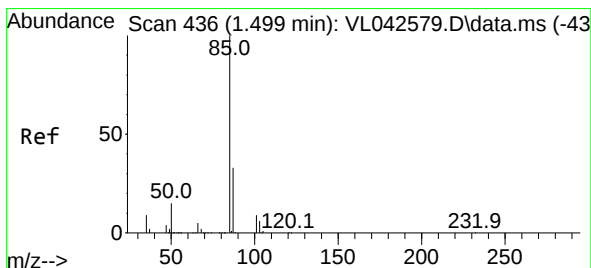
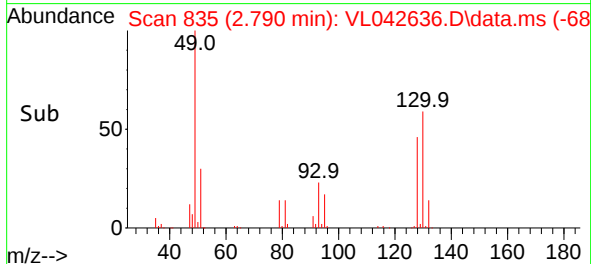
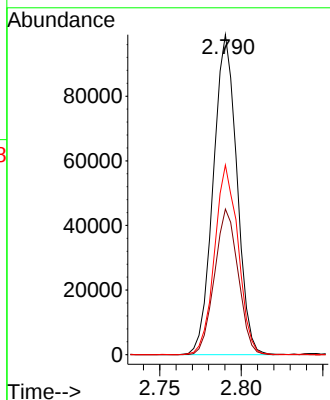
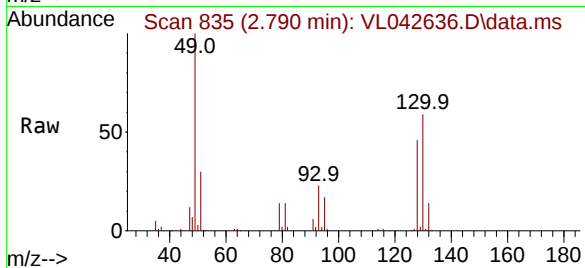




#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 2.790 min Scan# 835
Delta R.T. 0.000 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

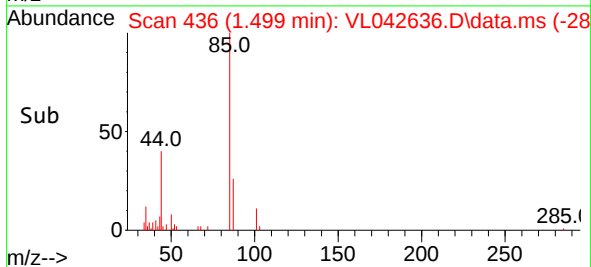
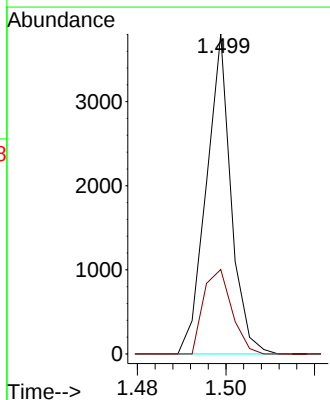
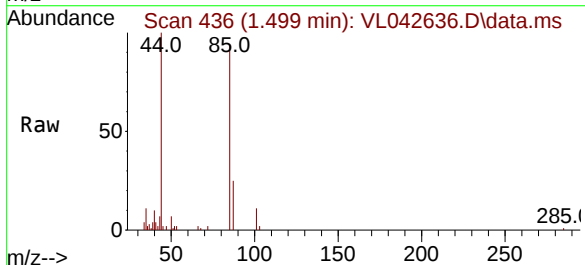
Instrument :
MSVOA_L
ClientSampleId :
115-IA-1DL

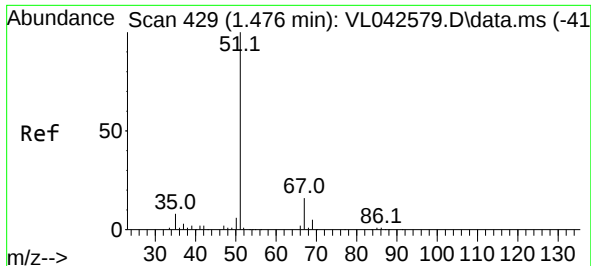
Tgt Ion: 49 Resp: 99585
Ion Ratio Lower Upper
49 100
128 45.5 24.2 72.6
130 59.1 30.4 91.2



#2
Dichlorodifluoromethane
Concen: 0.120 ppbv
RT: 1.499 min Scan# 436
Delta R.T. 0.000 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

Tgt Ion: 85 Resp: 1473
Ion Ratio Lower Upper
85 100
87 26.4 26.6 39.8#





#3

Chlorodifluoromethane

Concen: 2.684 ppbv

RT: 1.466 min Scan# 41

Delta R.T. -0.010 min

Lab File: VL042636.D

Acq: 16 Jun 2025 19:12

Instrument :

MSVOA_L

ClientSampleId :

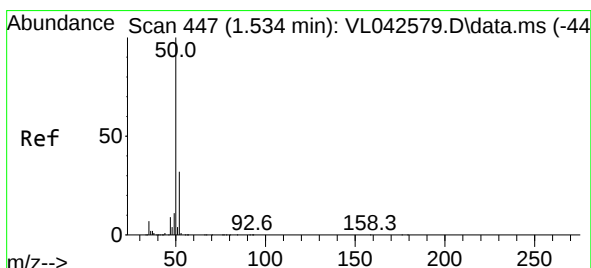
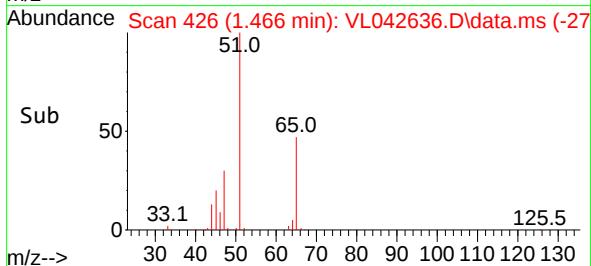
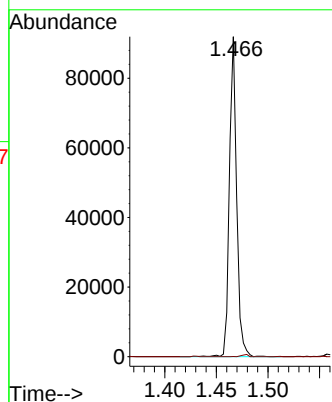
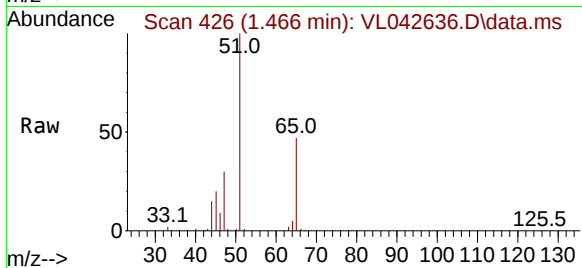
115-IA-1DL

Tgt Ion: 51 Resp: 45239

Ion Ratio Lower Upper

51 100

67 0.6 13.4 20.2#



#4

Chloromethane

Concen: 0.196 ppbv

RT: 1.531 min Scan# 446

Delta R.T. -0.003 min

Lab File: VL042636.D

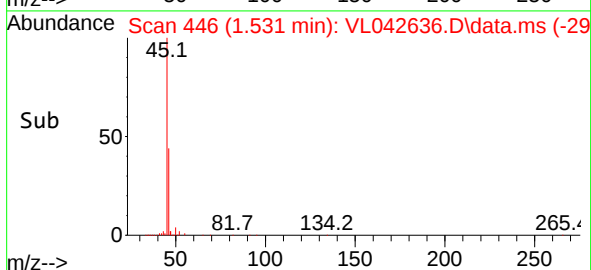
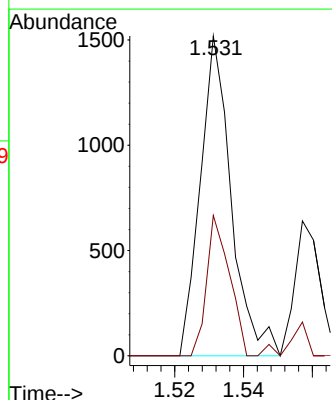
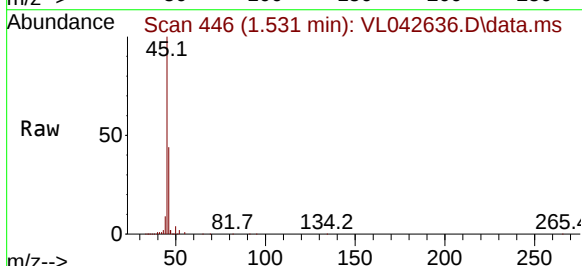
Acq: 16 Jun 2025 19:12

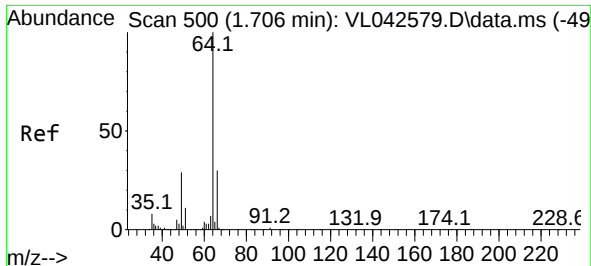
Tgt Ion: 50 Resp: 948

Ion Ratio Lower Upper

50 100

52 41.7 25.8 38.6#

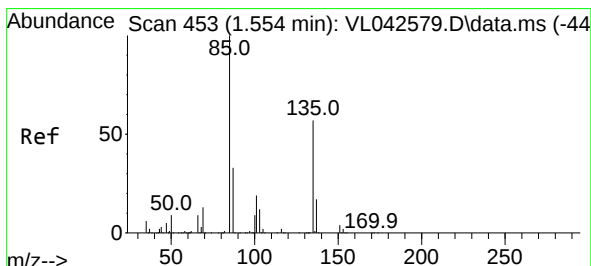
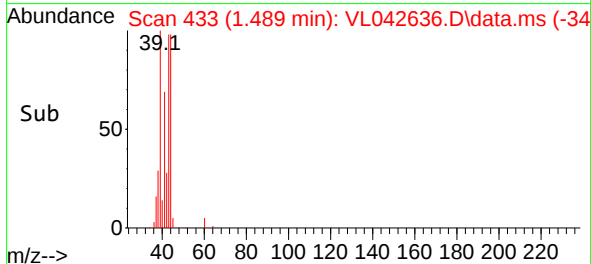
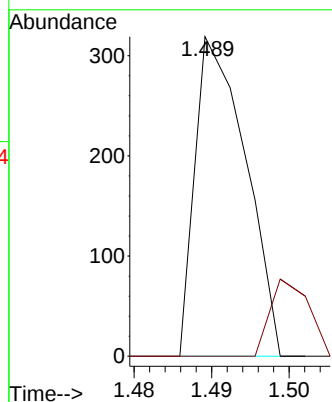
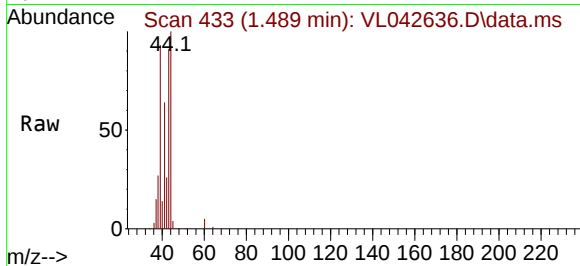




#7
Chloroethane
Concen: 0.075 ppbv
RT: 1.489 min Scan# 411
Delta R.T. -0.217 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

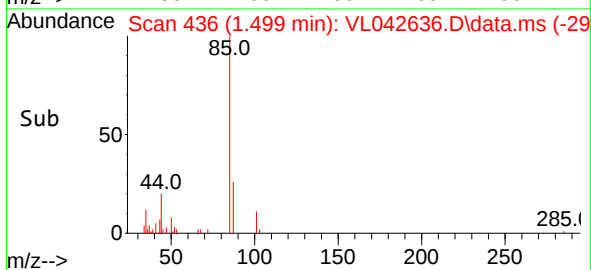
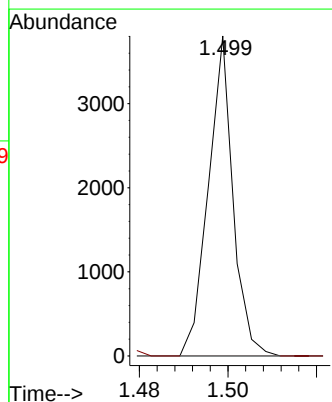
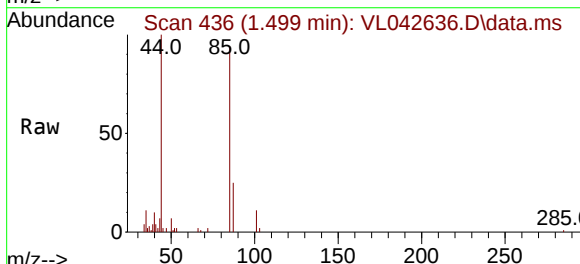
Instrument :
MSVOA_L
ClientSampleId :
115-IA-1DL

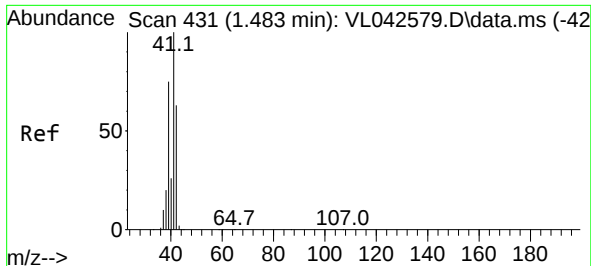
Tgt Ion: 64 Resp: 144
Ion Ratio Lower Upper
64 100
66 0.0 24.3 36.5#



#8
Dichlorotetrafluoroethane
Concen: 0.144 ppbv
RT: 1.499 min Scan# 436
Delta R.T. -0.055 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

Tgt Ion: 85 Resp: 1473
Ion Ratio Lower Upper
85 100
135 1.0 50.2 75.4#





#9

Propene

Concen: 1.079 ppbv

RT: 1.887 min Scan# 51

Delta R.T. 0.405 min

Lab File: VL042636.D

Acq: 16 Jun 2025 19:12

Instrument :

MSVOA_L

ClientSampleId :

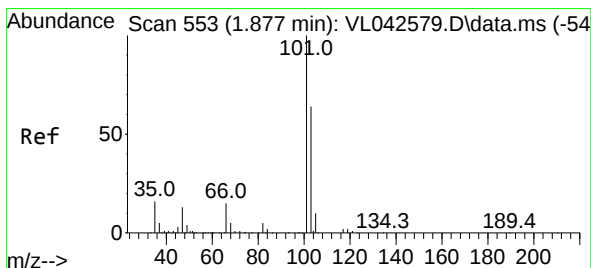
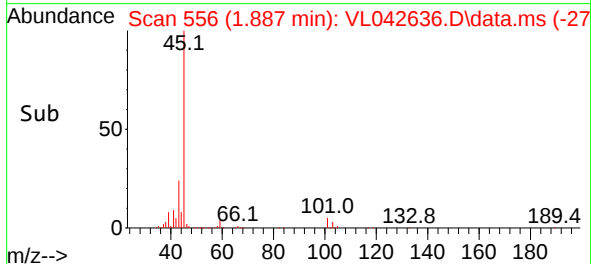
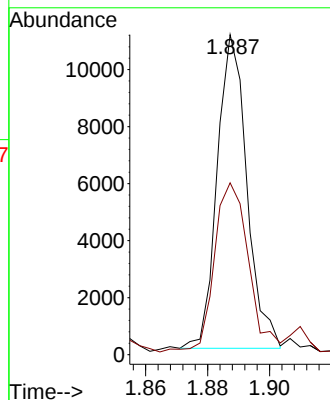
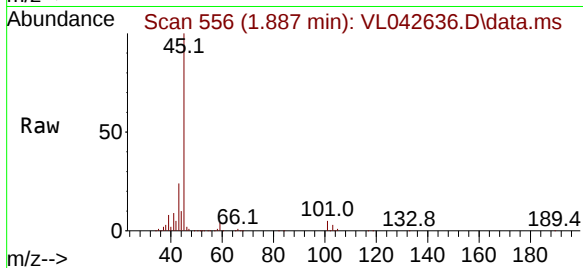
115-IA-1DL

Tgt Ion: 41 Resp: 7328

Ion Ratio Lower Upper

41 100

42 68.4 53.3 79.9



#11

Trichlorofluoromethane

Concen: 1.714 ppbv

RT: 1.881 min Scan# 554

Delta R.T. 0.003 min

Lab File: VL042636.D

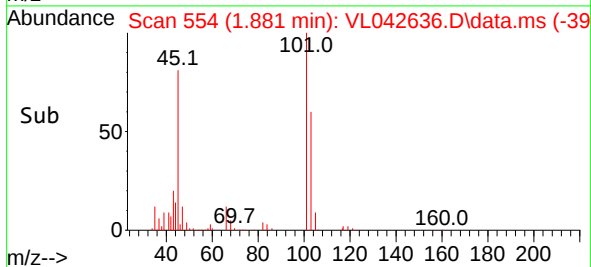
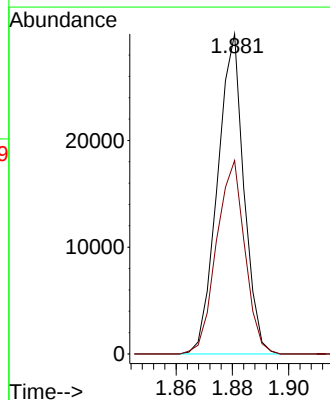
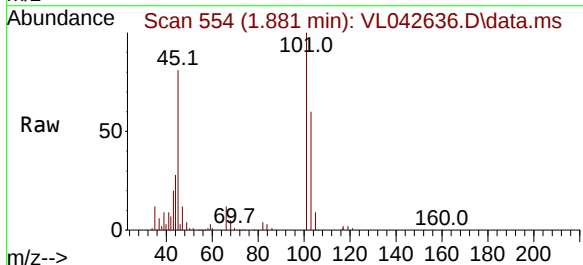
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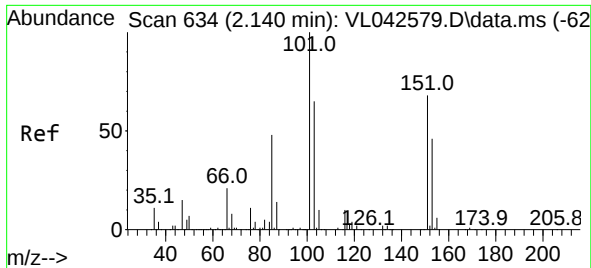
Tgt Ion:101 Resp: 19522

Ion Ratio Lower Upper

101 100

103 60.4 51.5 77.3

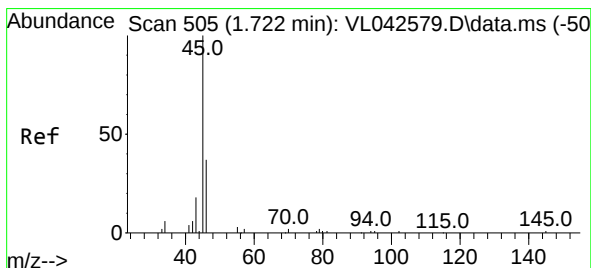
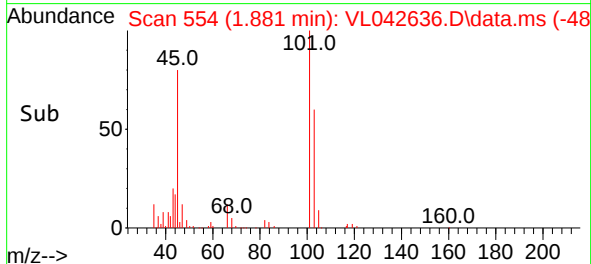
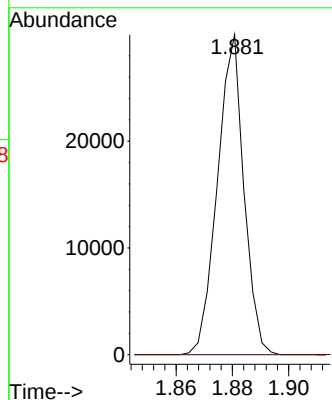
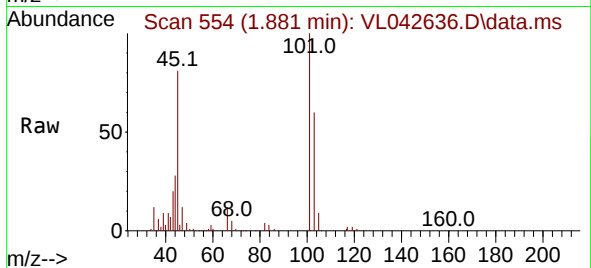




#12
1,1,2-Trichlorotrifluoroethane
Concen: 2.183 ppbv
RT: 1.881 min Scan# 511
Delta R.T. -0.259 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

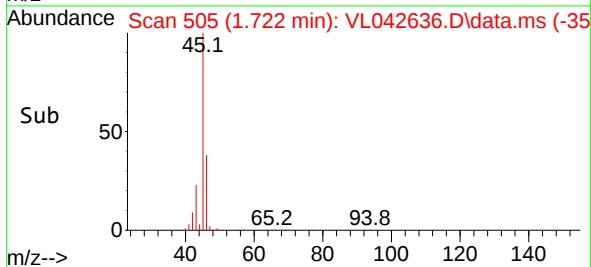
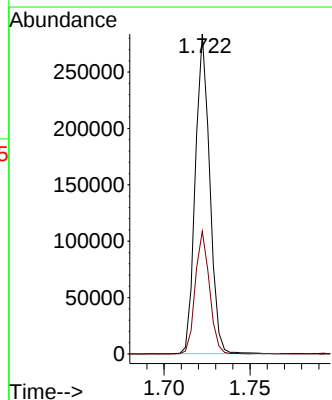
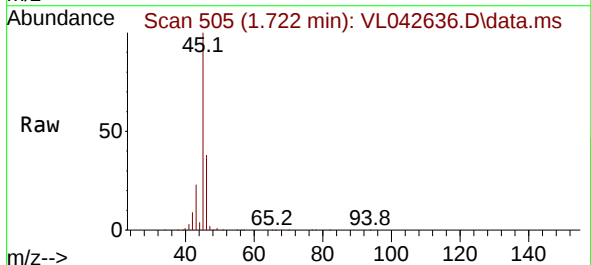
Instrument :
MSVOA_L
ClientSampleId :
115-IA-1DL

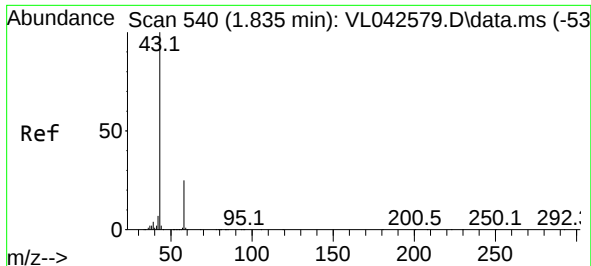
Tgt Ion:101 Resp: 19522
Ion Ratio Lower Upper
101 100
151 0.1 55.3 82.9#



#13
Ethanol
Concen: 204.015 ppbv
RT: 1.722 min Scan# 505
Delta R.T. 0.000 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

Tgt Ion: 45 Resp: 165048
Ion Ratio Lower Upper
45 100
46 38.1 14.5 58.1





#15

Acetone

Concen: 8.241 ppbv

RT: 1.835 min Scan# 540

Delta R.T. 0.000 min

Lab File: VL042636.D

Acq: 16 Jun 2025 19:12

Instrument :

MSVOA_L

ClientSampleId :

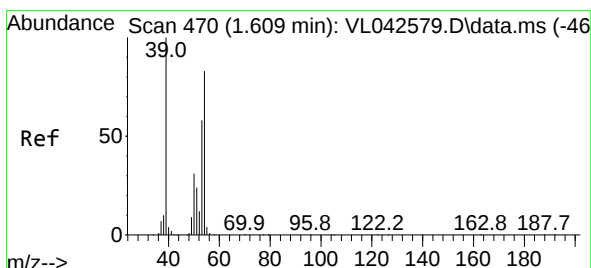
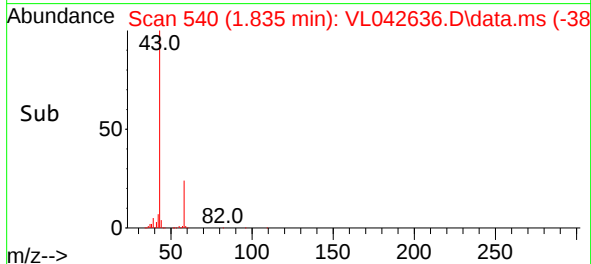
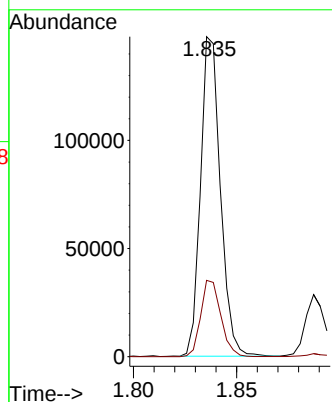
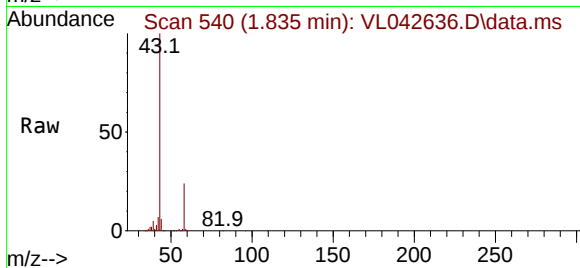
115-IA-1DL

Tgt Ion: 43 Resp: 98854

Ion Ratio Lower Upper

43 100

58 24.2 21.0 31.4



#16

1,3-Butadiene

Concen: 5.535 ppbv

RT: 1.622 min Scan# 474

Delta R.T. 0.013 min

Lab File: VL042636.D

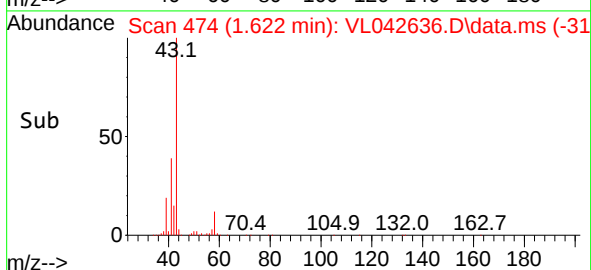
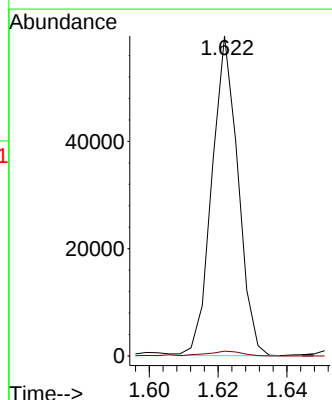
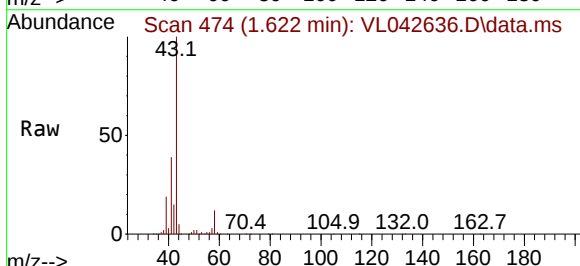
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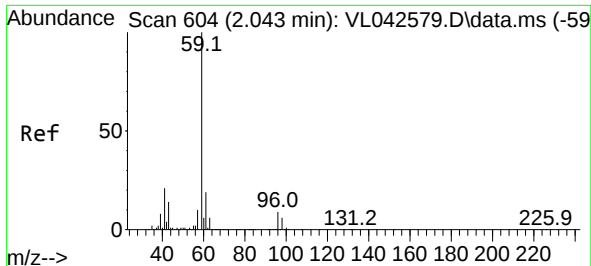
Tgt Ion: 39 Resp: 31449

Ion Ratio Lower Upper

39 100

54 2.3 57.9 86.9#





#17

tert-Butyl alcohol

Concen: 0.132 ppbv

RT: 2.049 min Scan# 604

Delta R.T. 0.006 min

Lab File: VL042636.D

Acq: 16 Jun 2025 19:12

Instrument :

MSVOA_L

ClientSampleId :

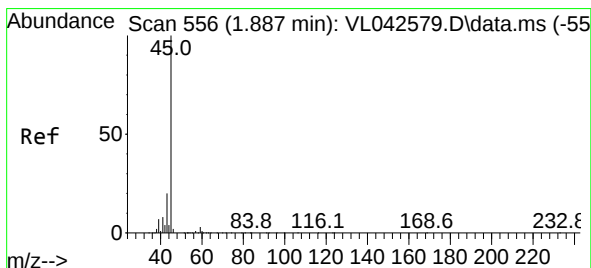
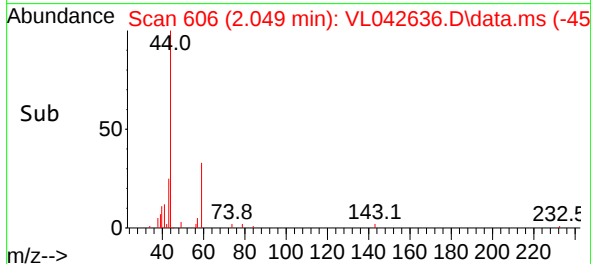
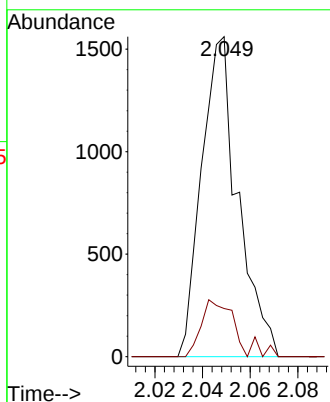
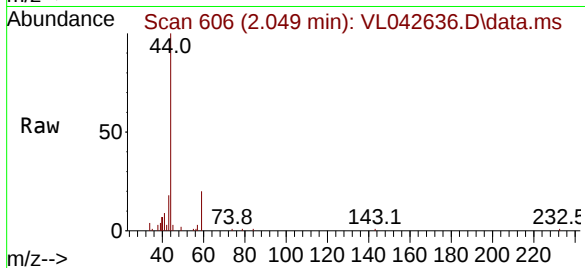
115-IA-1DL

Tgt Ion: 59 Resp: 1651

Ion Ratio Lower Upper

59 100

57 16.7 8.6 12.8#



#19

Isopropyl Alcohol

Concen: 10.698 ppbv

RT: 1.887 min Scan# 556

Delta R.T. 0.000 min

Lab File: VL042636.D

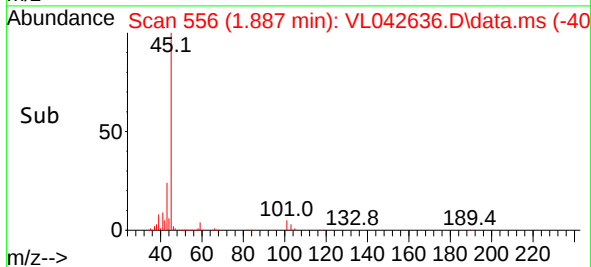
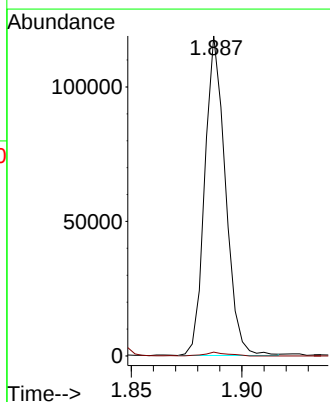
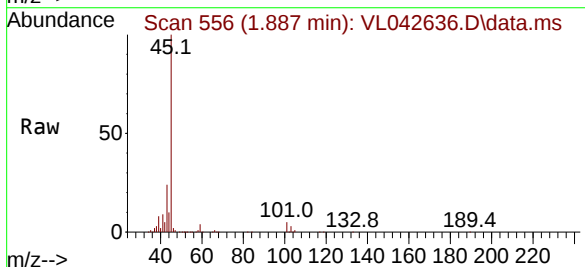
Acq: 16 Jun 2025 19:12

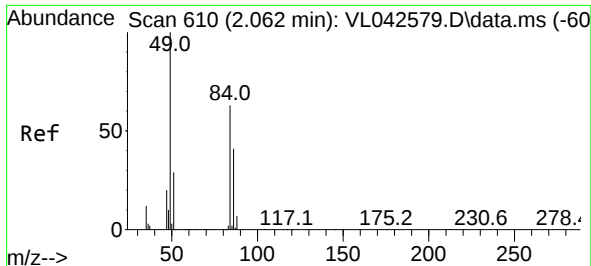
Tgt Ion: 45 Resp: 76718

Ion Ratio Lower Upper

45 100

58 31.3 29.4 44.2

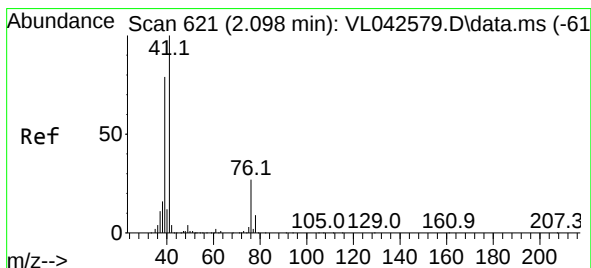
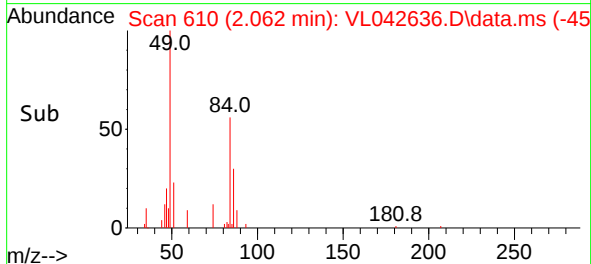
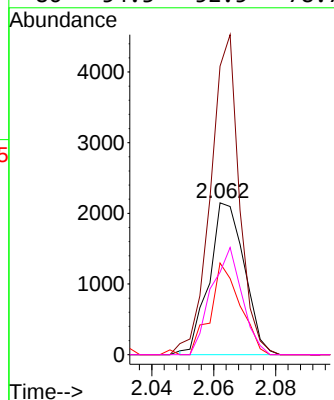
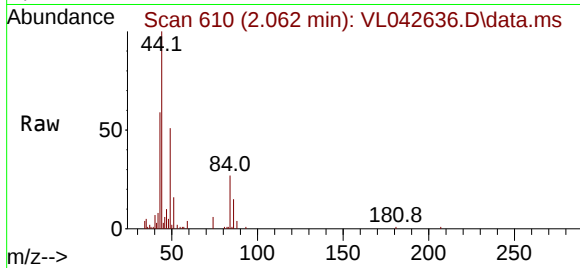




#20
Methylene Chloride
Concen: 0.427 ppbv
RT: 2.062 min Scan# 610
Delta R.T. 0.000 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

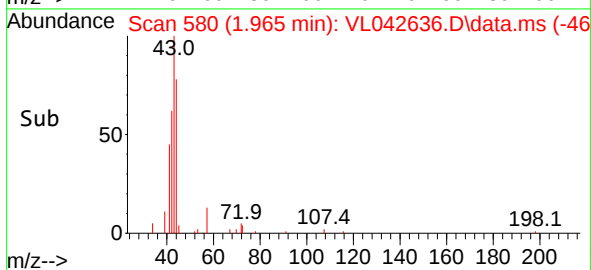
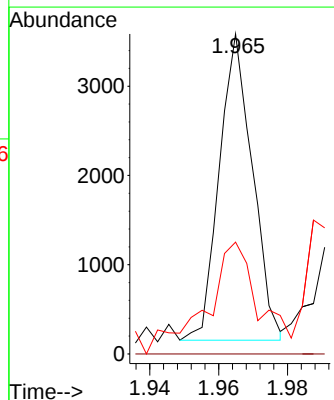
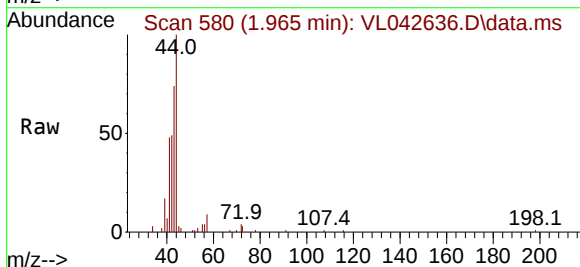
Instrument :
MSVOA_L
ClientSampleId :
115-IA-1DL

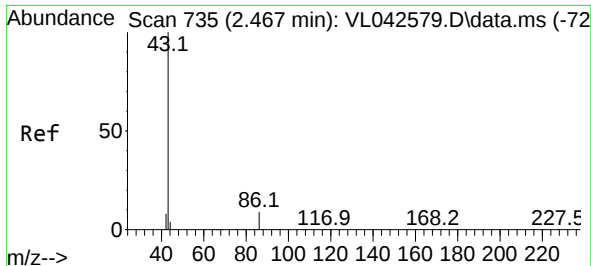
Tgt Ion:	84	Resp:	1690
Ion	Ratio	Lower	Upper
84	100		
49	189.9	128.8	193.2
51	60.4	38.6	57.8#
86	54.3	52.5	78.7



#21
Allyl Chloride
Concen: 0.271 ppbv
RT: 1.965 min Scan# 580
Delta R.T. -0.133 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

Tgt Ion:	41	Resp:	2294
Ion	Ratio	Lower	Upper
41	100		
76	2.2	21.2	31.8#
39	122.4	60.9	91.3#

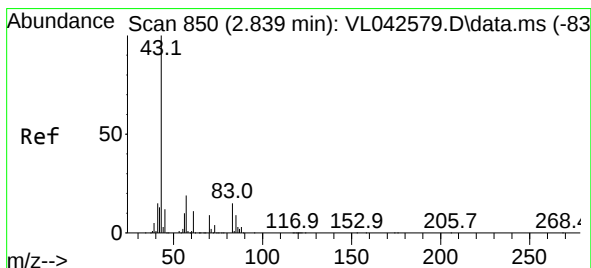
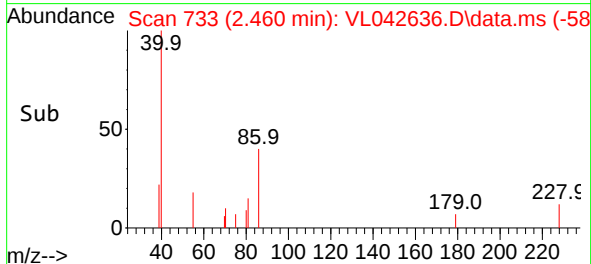
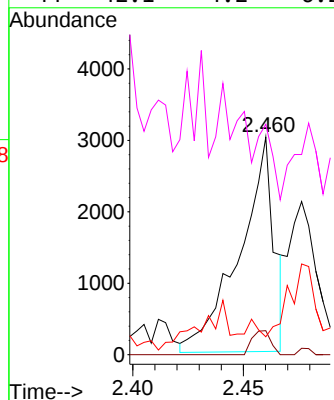
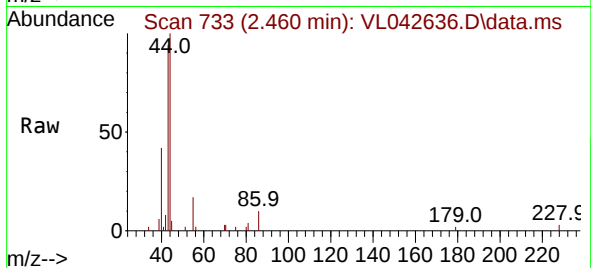




#23
 Vinyl Acetate
 Concen: 0.200 ppbv
 RT: 2.460 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: VL042636.D
 Acq: 16 Jun 2025 19:12

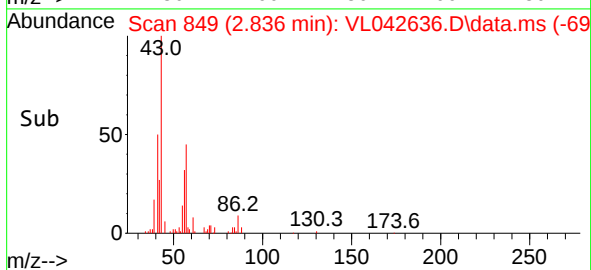
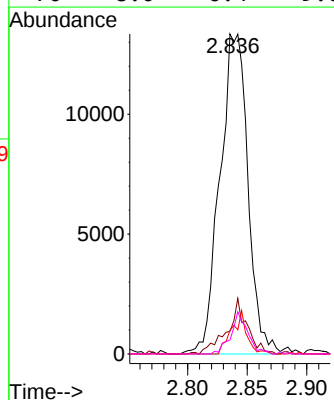
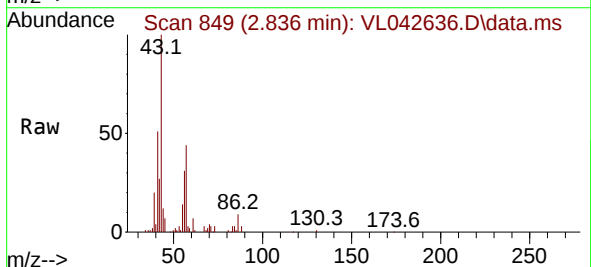
Instrument :
 MSVOA_1
 ClientSampleId :
 115-IA-1DL

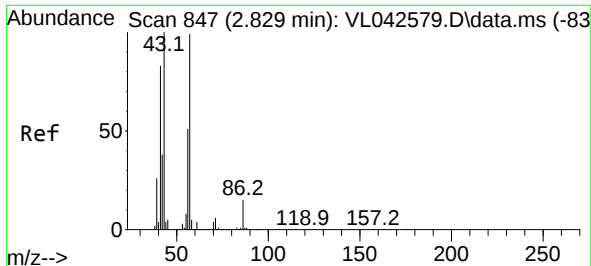
Tgt Ion: 43	Resp:	3251	
Ion	Ratio	Lower	Upper
43	100		
86	11.6	6.6	9.8#
42	0.0	7.0	10.4#
44	42.1	4.2	6.2#



#25
 Ethyl Acetate
 Concen: 0.666 ppbv
 RT: 2.836 min Scan# 849
 Delta R.T. -0.003 min
 Lab File: VL042636.D
 Acq: 16 Jun 2025 19:12

Tgt Ion: 43	Resp: 21869
Ion Ratio	Lower Upper
43 100	
45 12.5	8.2 12.2#
61 7.2	7.1 10.7
70 8.0	6.4 9.6

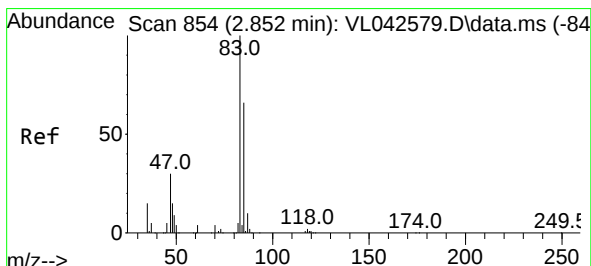
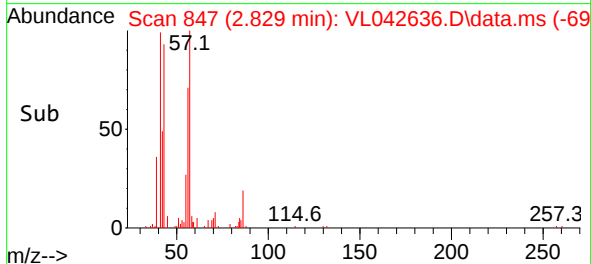
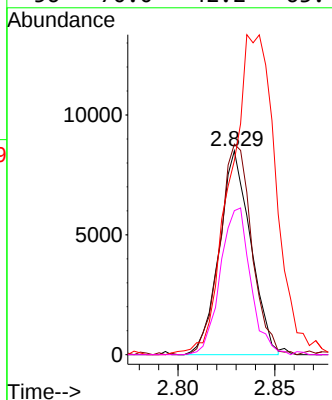
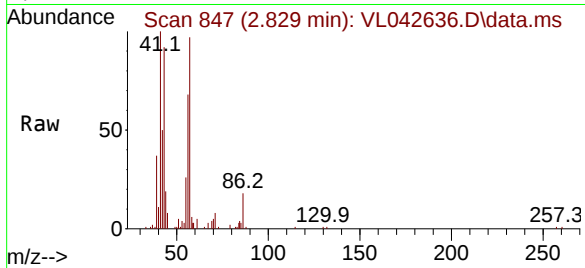




#26
Hexane
Concen: 0.641 ppbv
RT: 2.829 min Scan# 847
Delta R.T. 0.000 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

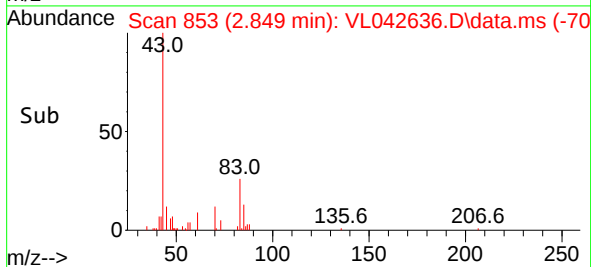
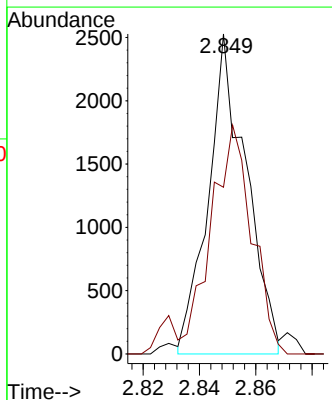
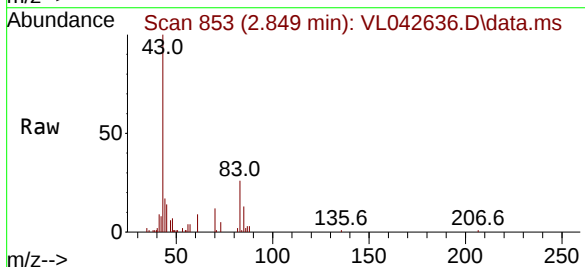
Instrument :
MSVOA_L
ClientSampleId :
115-IA-1DL

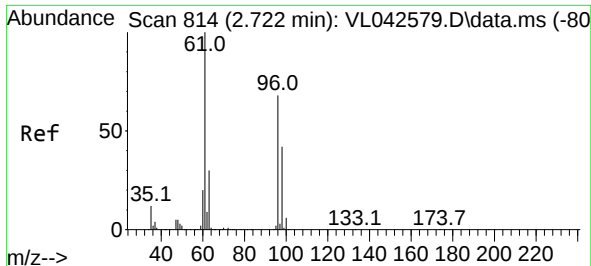
Tgt Ion: 57 Resp: 9562
Ion Ratio Lower Upper
57 100
41 107.9 70.6 106.0#
43 232.1 181.1 271.7
56 70.0 42.2 63.4#



#29
Chloroform
Concen: 0.122 ppbv
RT: 2.849 min Scan# 853
Delta R.T. -0.003 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

Tgt Ion: 83 Resp: 2363
Ion Ratio Lower Upper
83 100
85 50.2 52.8 79.2#

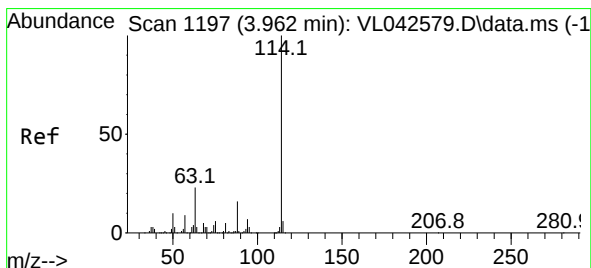
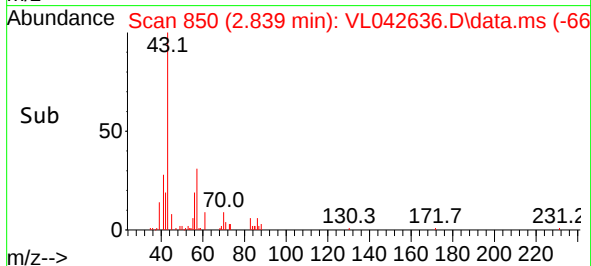
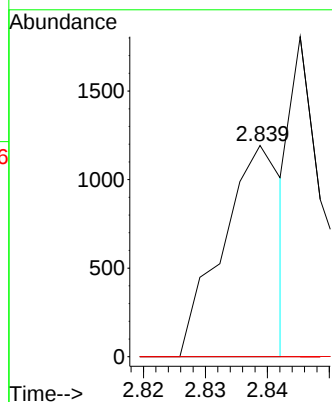
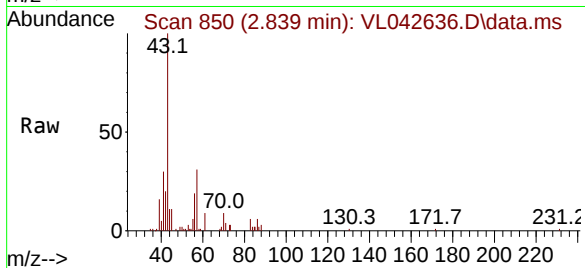




#31
 cis-1,2-Dichloroethene
 Concen: 0.059 ppbv
 RT: 2.839 min Scan# 814
 Delta R.T. 0.117 min
 Lab File: VL042636.D
 Acq: 16 Jun 2025 19:12

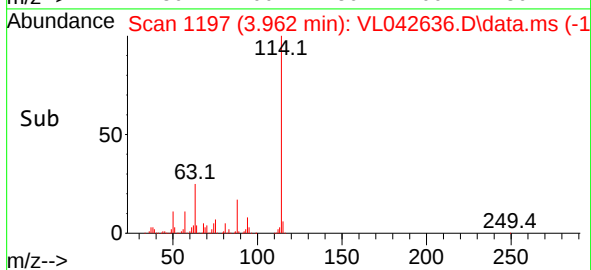
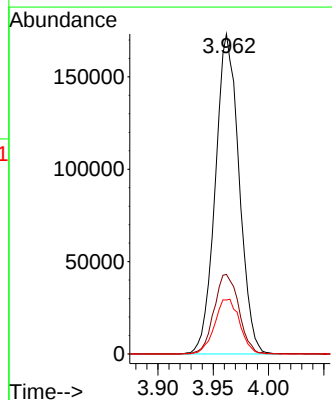
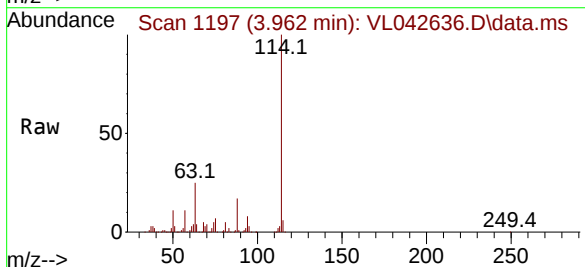
Instrument :
 MSVOA_1
 ClientSampleId :
 115-IA-1DL

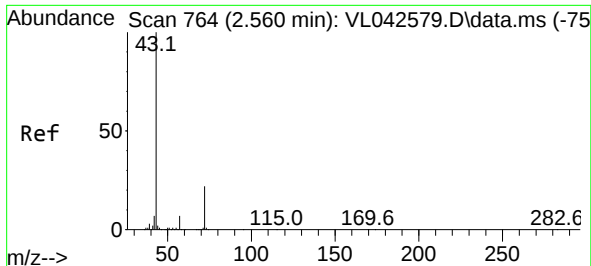
Tgt Ion: 61 Resp: 809
 Ion Ratio Lower Upper
 61 100
 96 0.0 54.5 81.7#
 98 0.0 33.4 50.2#



#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 3.962 min Scan# 1197
 Delta R.T. 0.000 min
 Lab File: VL042636.D
 Acq: 16 Jun 2025 19:12

Tgt Ion: 114 Resp: 258626
 Ion Ratio Lower Upper
 114 100
 63 26.1 19.0 28.6
 88 18.1 13.6 20.4

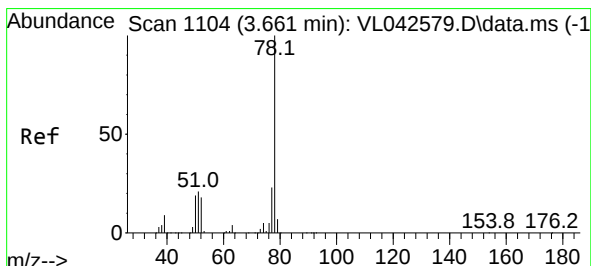
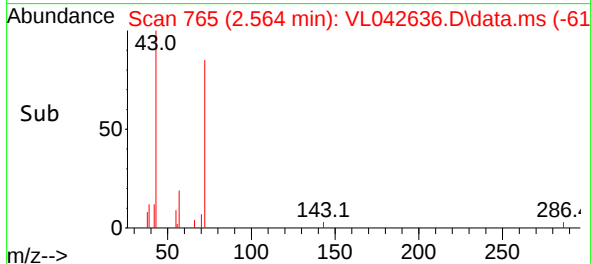
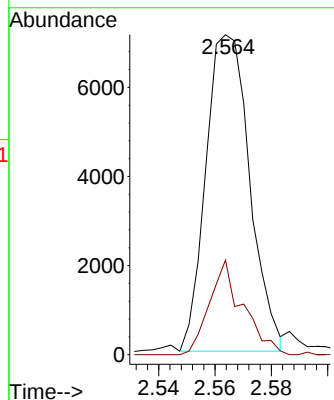
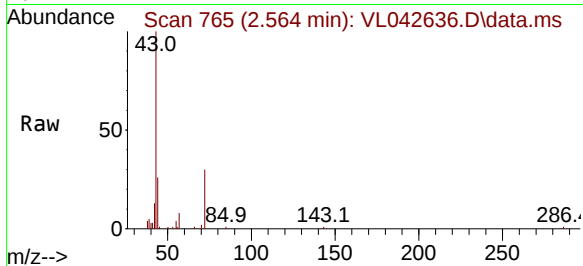




#34
2-Butanone
Concen: 0.416 ppbv
RT: 2.564 min Scan# 764
Delta R.T. 0.003 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

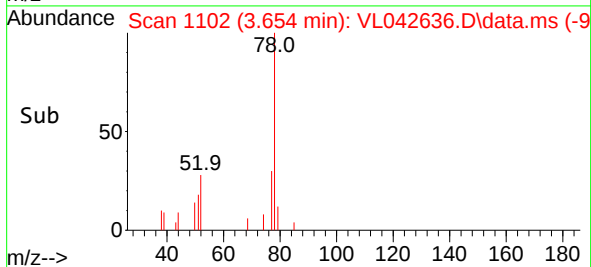
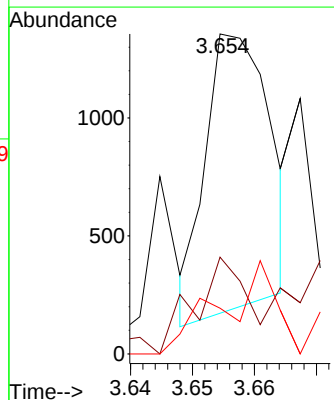
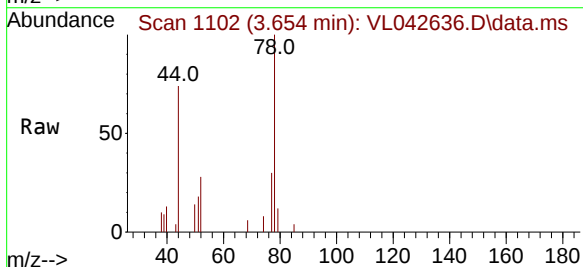
Instrument :
MSVOA_L
ClientSampleId :
115-IA-1DL

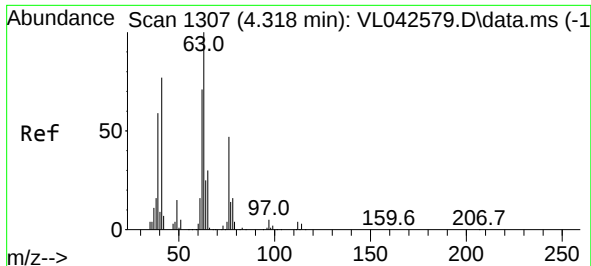
Tgt Ion: 43 Resp: 7674
Ion Ratio Lower Upper
43 100
72 23.0 17.7 26.5



#36
Benzene
Concen: 0.033 ppbv
RT: 3.654 min Scan# 1102
Delta R.T. -0.006 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

Tgt Ion: 78 Resp: 848
Ion Ratio Lower Upper
78 100
77 15.4 18.2 27.2#
50 10.8 15.2 22.8#





#39

1,2-Dichloropropane

Concen: 7.106 ppbv

RT: 3.962 min Scan# 1197

Delta R.T. -0.356 min

Lab File: VL042636.D

Acq: 16 Jun 2025 19:12

Instrument :

MSVOA_1

ClientSampleId :

115-IA-1DL

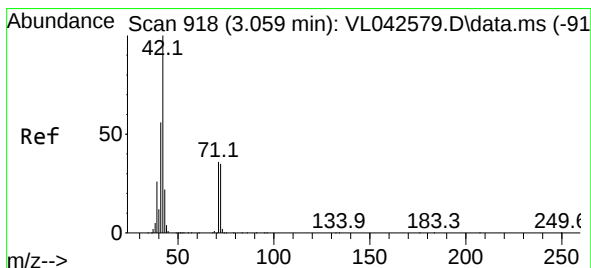
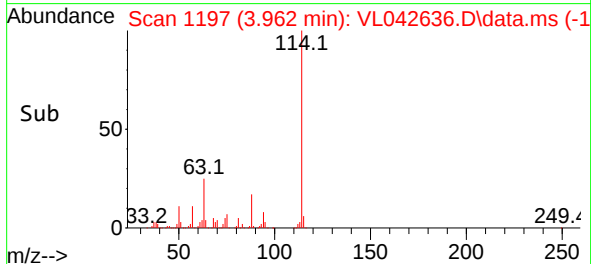
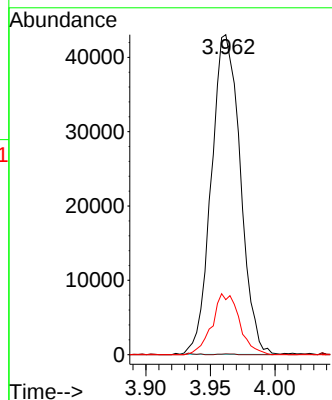
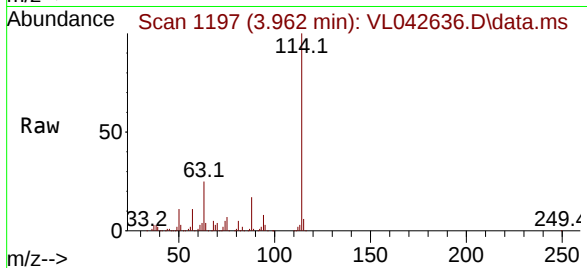
Tgt Ion: 63 Resp: 66927

Ion Ratio Lower Upper

63 100

41 0.2 61.8 92.6#

62 17.2 56.6 85.0#



#41

Tetrahydrofuran

Concen: 0.241 ppbv

RT: 3.069 min Scan# 921

Delta R.T. 0.010 min

Lab File: VL042636.D

Acq: 16 Jun 2025 19:12

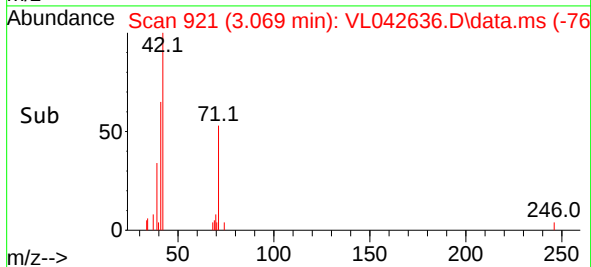
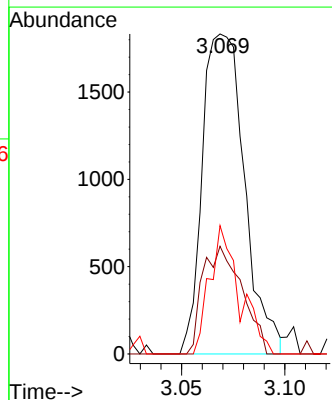
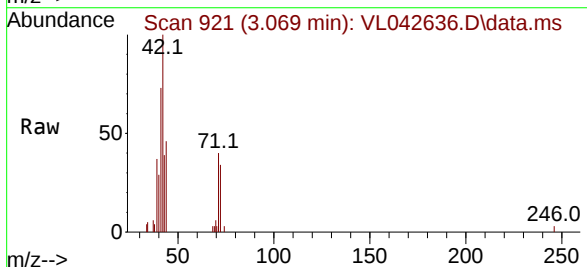
Tgt Ion: 42 Resp: 2599

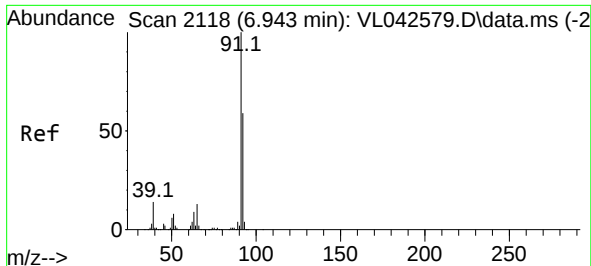
Ion Ratio Lower Upper

42 100

72 31.4 28.9 43.3

71 28.5 28.5 42.7

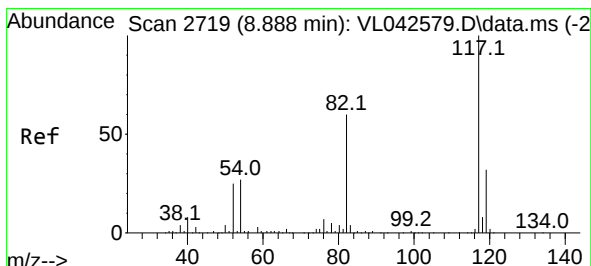
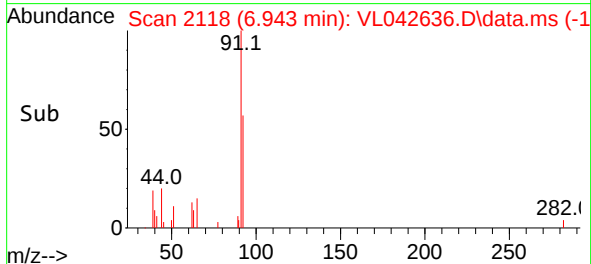
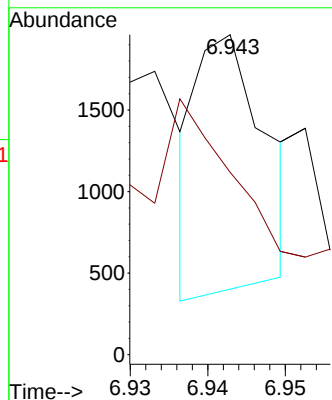
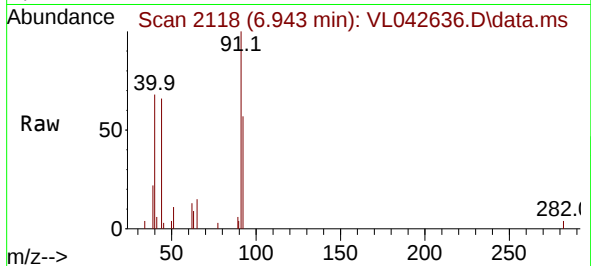




#53
Toluene
Concen: 0.032 ppbv
RT: 6.943 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

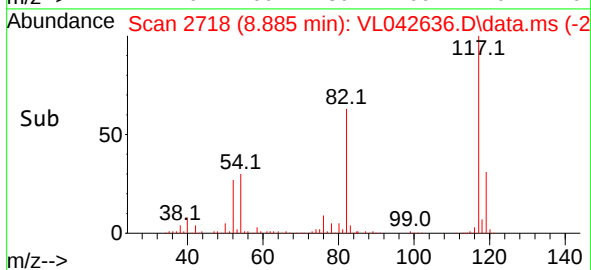
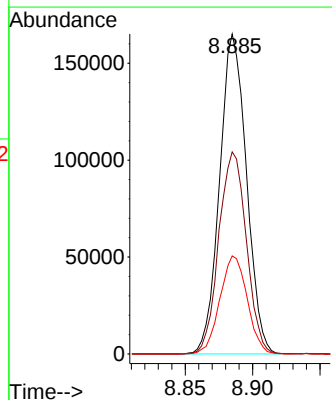
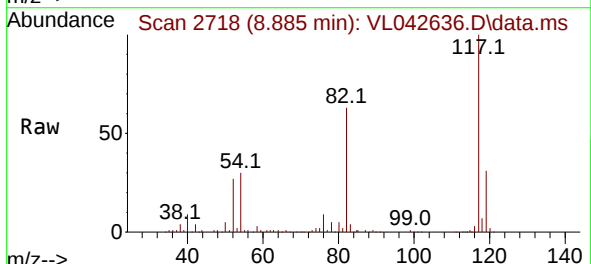
Instrument :
MSVOA_1
ClientSampleId :
115-IA-1DL

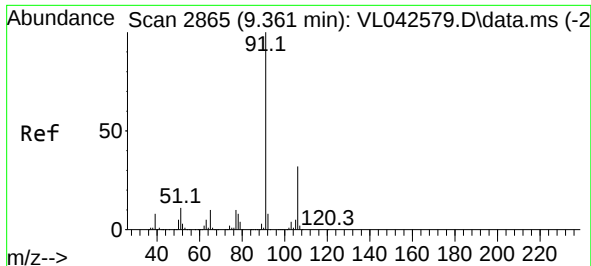
Tgt Ion: 91 Resp: 954
Ion Ratio Lower Upper
91 100
92 0.0 48.2 72.4#



#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 8.885 min Scan# 2718
Delta R.T. -0.003 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

Tgt Ion: 117 Resp: 228826
Ion Ratio Lower Upper
117 100
82 64.8 51.2 76.8
119 31.2 26.3 39.5

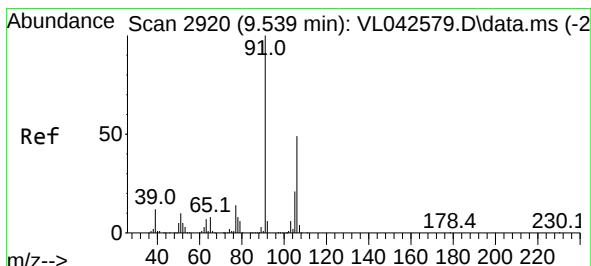
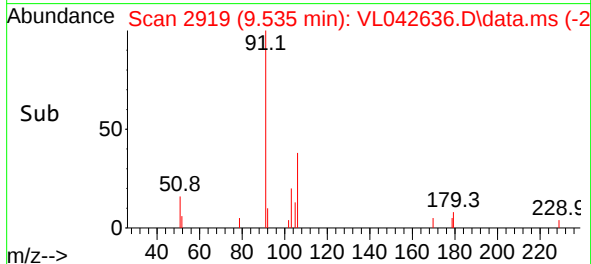
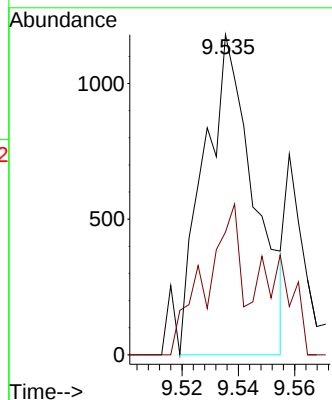
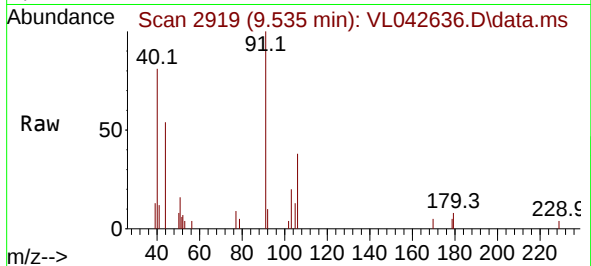




#58
Ethyl Benzene
Concen: 0.037 ppbv
RT: 9.535 min Scan# 2919
Delta R.T. 0.175 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

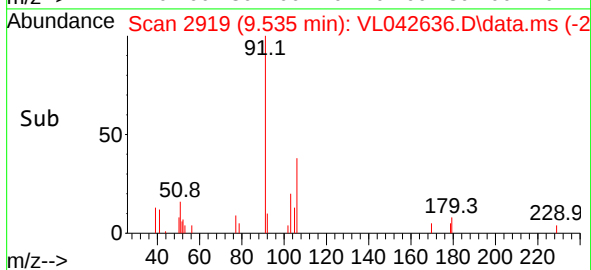
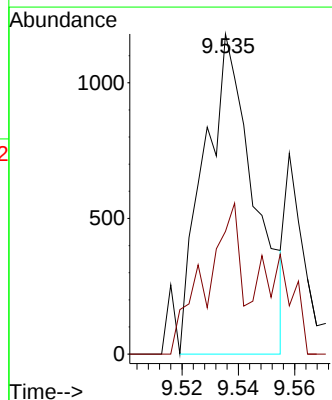
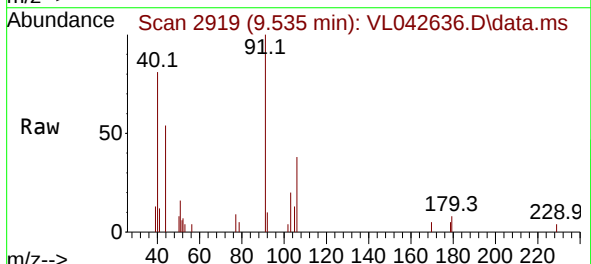
Instrument :
MSVOA_1
ClientSampleId :
115-IA-1DL

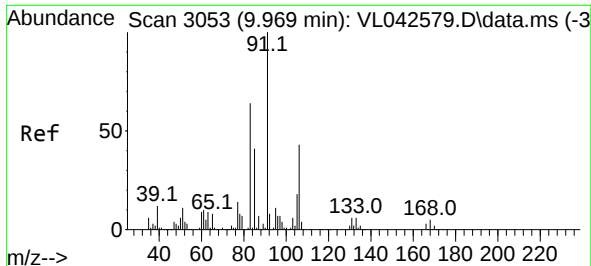
Tgt Ion: 91 Resp: 1455
Ion Ratio Lower Upper
91 100
106 27.5 25.9 38.9



#59
m/p-Xylene
Concen: 0.048 ppbv
RT: 9.535 min Scan# 2919
Delta R.T. -0.003 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

Tgt Ion: 91 Resp: 1455
Ion Ratio Lower Upper
91 100
106 53.5 38.8 58.2

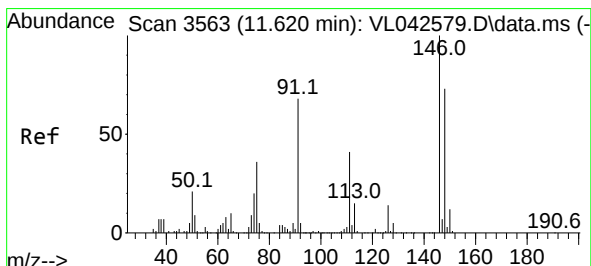
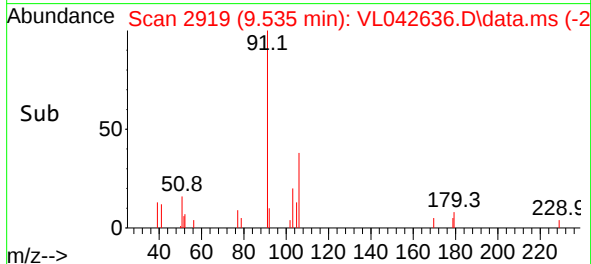
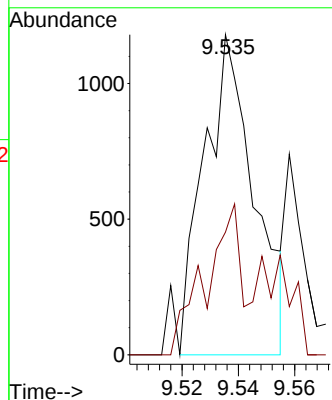
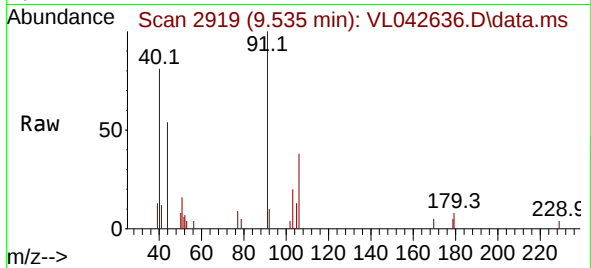




#60
o-Xylene
Concen: 0.048 ppbv
RT: 9.535 min Scan# 2919
Delta R.T. -0.434 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

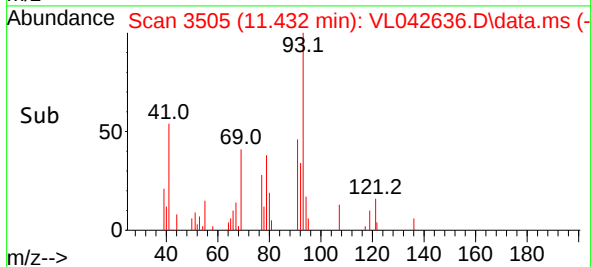
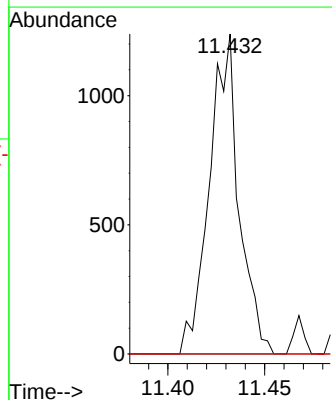
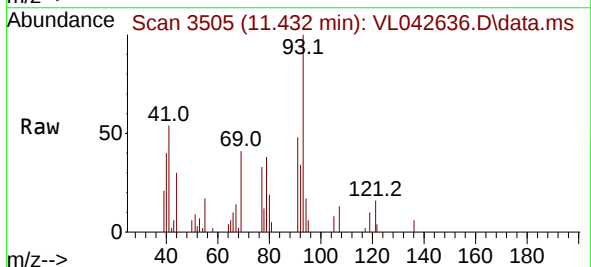
Instrument :
MSVOA_1
ClientSampleId :
115-IA-1DL

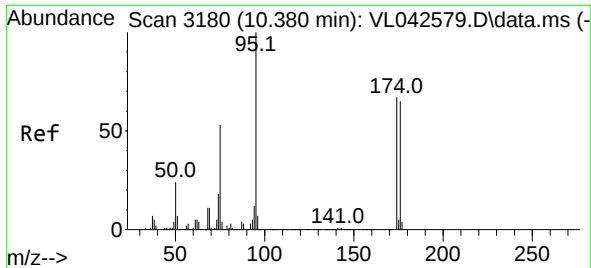
Tgt Ion: 91 Resp: 1455
Ion Ratio Lower Upper
91 100
106 53.5 22.9 68.5



#66
Benzyl Chloride
Concen: 0.251 ppbv
RT: 11.432 min Scan# 3505
Delta R.T. -0.188 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

Tgt Ion: 91 Resp: 1317
Ion Ratio Lower Upper
91 100
126 0.0 15.1 22.7#
128 1.0 5.0 7.6#

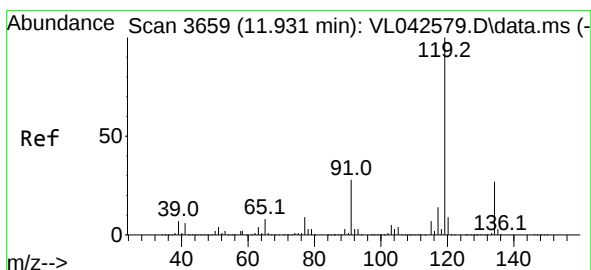
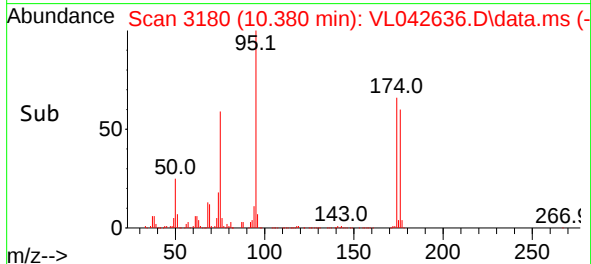
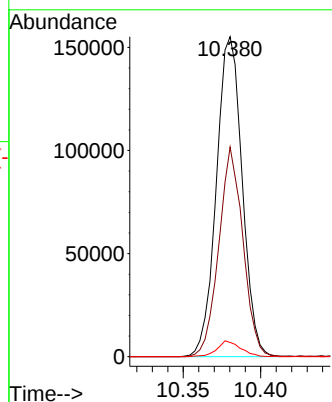
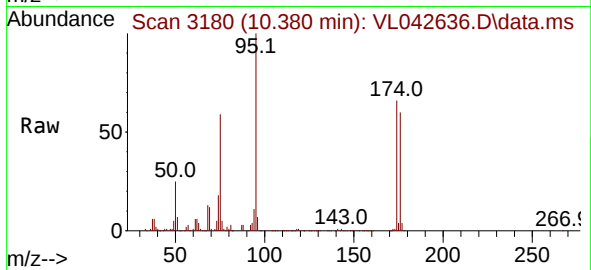




#68
1-Bromo-4-Fluorobenzene
Concen: 10.486 ppbv
RT: 10.380 min Scan# 3180
Delta R.T. 0.000 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

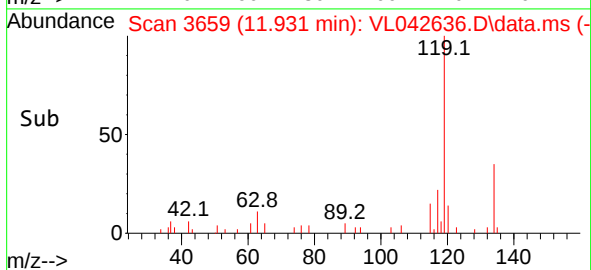
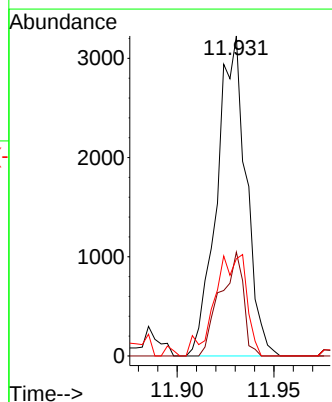
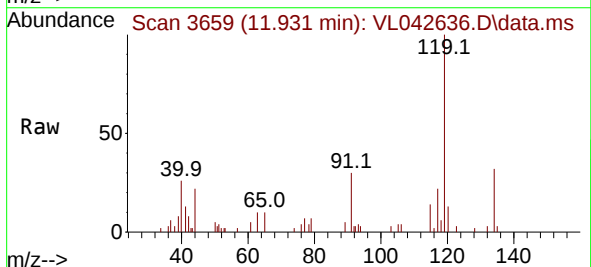
Instrument :
MSVOA_L
ClientSampleId :
115-IA-1DL

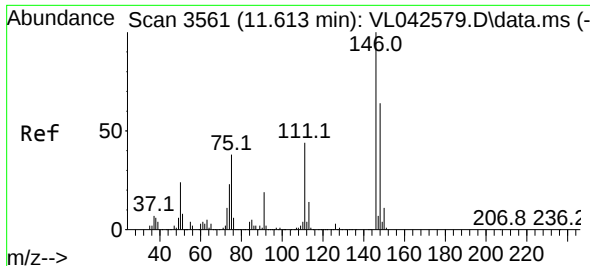
Tgt Ion: 95 Resp: 179870
Ion Ratio Lower Upper
95 100
174 61.6 53.1 79.7
175 4.6 4.2 6.2



#69
p-Isopropyltoluene
Concen: 0.070 ppbv
RT: 11.931 min Scan# 3659
Delta R.T. 0.000 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

Tgt Ion: 119 Resp: 3382
Ion Ratio Lower Upper
119 100
134 25.7 21.1 31.7
91 34.5 21.9 32.9

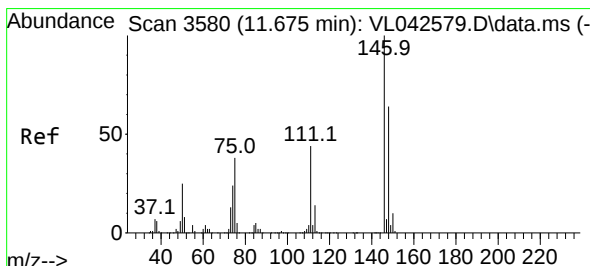
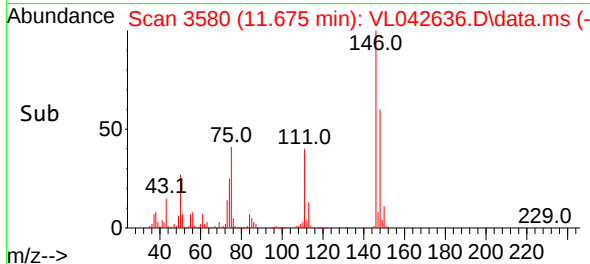
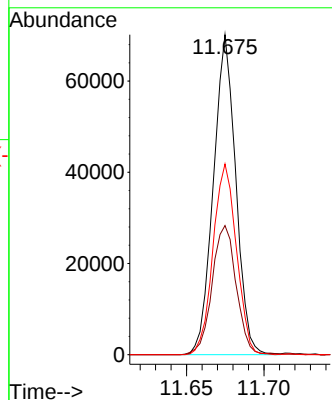
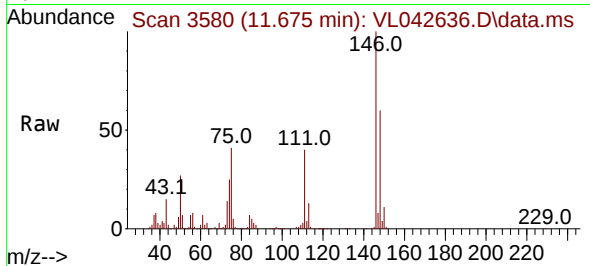




#75
1,3-Dichlorobenzene
Concen: 3.216 ppbv
RT: 11.675 min Scan# 3580
Delta R.T. 0.062 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

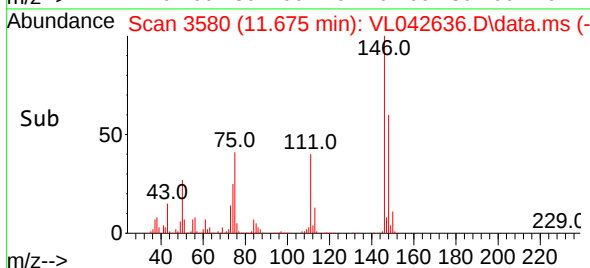
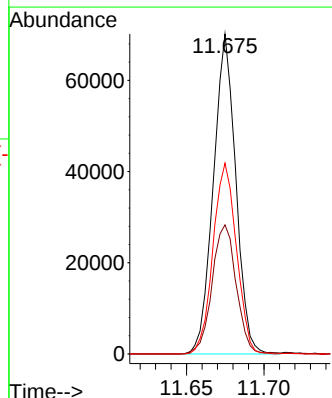
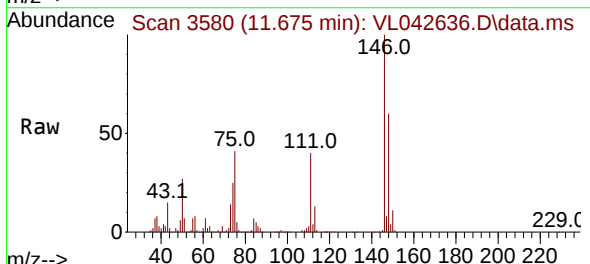
Instrument :
MSVOA_L
ClientSampleId :
115-IA-1DL

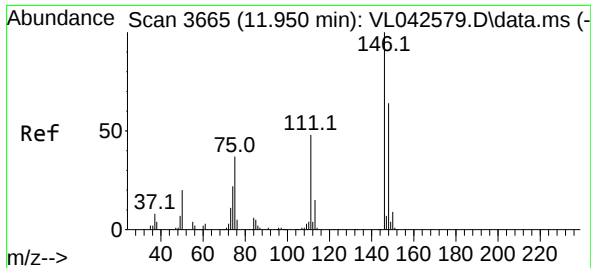
Tgt Ion:146 Resp: 70457
Ion Ratio Lower Upper
146 100
111 43.8 22.4 67.3
148 62.4 32.0 96.2



#76
1,4-Dichlorobenzene
Concen: 3.225 ppbv
RT: 11.675 min Scan# 3580
Delta R.T. 0.000 min
Lab File: VL042636.D
Acq: 16 Jun 2025 19:12

Tgt Ion:146 Resp: 70457
Ion Ratio Lower Upper
146 100
111 43.8 21.6 64.8
148 62.4 32.1 96.5





#77

1,2-Dichlorobenzene

Concen: 3.314 ppbv

RT: 11.675 min Scan# 3

Delta R.T. -0.275 min

Lab File: VL042636.D

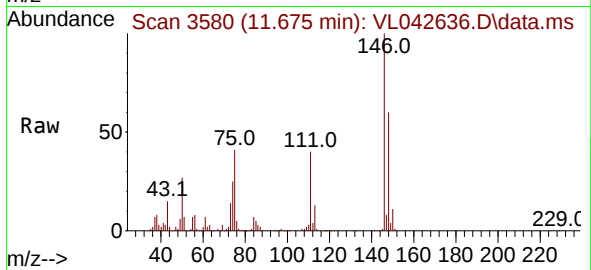
Acq: 16 Jun 2025 19:12

Instrument :

MSVOA_L

ClientSampleId :

115-IA-1DL



Tgt Ion:	146	Resp:	70457
Ion	Ratio	Lower	Upper
146	100		
111	43.8	23.1	69.3
148	62.4	32.1	96.3

