

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL120122\
 Data File : VL039945.D
 Acq On : 1 Dec 2022 17:04
 Operator : SY/MD
 Sample : N5825-01
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OTC-IA

Quant Time: Dec 02 05:33:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111822AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Fri Dec 02 05:29:35 2022
 Response via : Initial Calibration

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

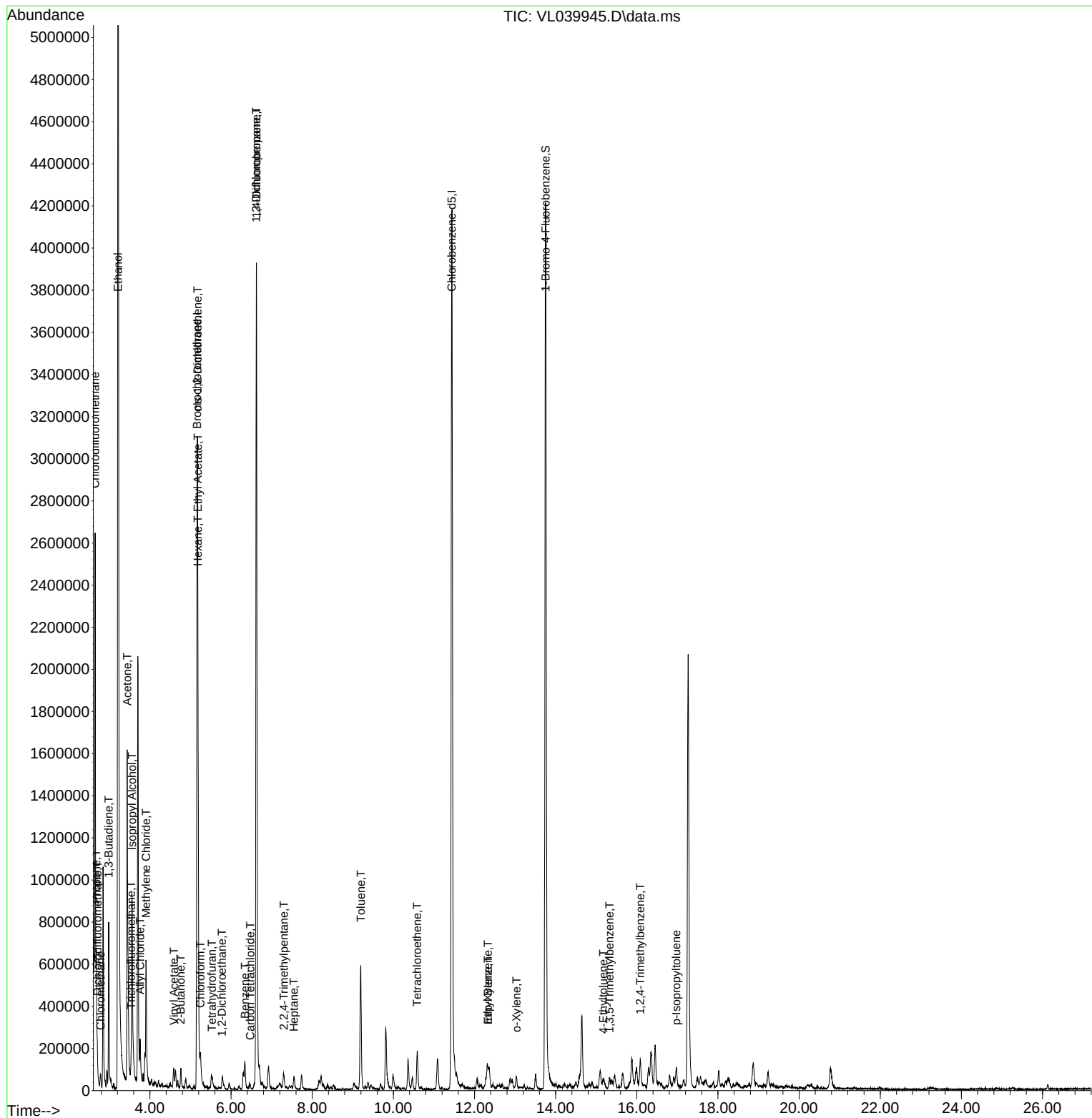
Internal Standards							
1)	Bromochloromethane	5.163	49	1108661	10.000	ppbv	-0.01
33)	1,4-Difluorobenzene	6.626	114	3010751	10.000	ppbv	0.00
55)	Chlorobenzene-d5	11.439	117	2759756	10.000	ppbv	-0.01
System Monitoring Compounds							
68)	1-Bromo-4-Fluorobenzene	13.751	95	2164058	10.266	ppbv	-0.01
Spiked Amount 10.000		Range	65 - 135	Recovery	= 102.700%		
Target Compounds							
							Qvalue
2)	Dichlorodifluoromethane	2.703	85	76236	0.480	ppbv	98
3)	Chlorodifluoromethane	2.649	51	2329382	15.226	ppbv	98
4)	Chloromethane	2.787	50	39877	0.408	ppbv	97
9)	Propene	2.677	41	83973	1.165	ppbv #	83
10)	Heptane	7.549	43	13025	0.075	ppbv #	27
11)	Trichlorofluoromethane	3.536	101	40532	0.209	ppbv	93
13)	Ethanol	3.214	45	7226123	1313.378	ppbv	98
15)	Acetone	3.440	43	1624716	11.049	ppbv	96
16)	1,3-Butadiene	2.983	39	94925	1.295	ppbv #	16
19)	Isopropyl Alcohol	3.558	45	934807	11.741	ppbv #	32
20)	Methylene Chloride	3.906	84	184183	2.585	ppbv	93
21)	Allyl Chloride	3.758	41	19873	0.195	ppbv #	1
23)	Vinyl Acetate	4.591	43	75506	1.250	ppbv #	87
25)	Ethyl Acetate	5.179	43	1019208	3.775	ppbv	98
26)	Hexane	5.182	57	407721	3.457	ppbv	92
29)	Chloroform	5.243	83	71842	0.458	ppbv	86
31)	cis-1,2-Dichloroethene	5.173	61	90899	0.834	ppbv #	26
34)	2-Butanone	4.761	43	98729	0.685	ppbv	94
35)	Carbon Tetrachloride	6.472	117	5458	0.032	ppbv	87
36)	Benzene	6.343	78	84771	0.331	ppbv #	92
37)	1,2-Dichloroethane	5.774	62	9684	0.069	ppbv #	89
39)	1,2-Dichloropropane	6.623	63	732491	7.347	ppbv #	27
41)	Tetrahydrofuran	5.523	42	12377	0.124	ppbv #	36
44)	2,2,4-Trimethylpentane	7.301	57	25485	0.060	ppbv #	1
52)	Tetrachloroethene	10.587	164	26992	0.282	ppbv	92
53)	Toluene	9.195	91	445688	1.529	ppbv	99
58)	Ethyl Benzene	12.333	91	45158	0.121	ppbv	91
59)	m/p-Xylene	12.333	91	45158	0.144	ppbv #	30
60)	o-Xylene	13.034	91	44809	0.150	ppbv	92
69)	p-Isopropyltoluene	16.973	119	64040	0.150	ppbv #	92
72)	4-Ethyltoluene	15.175	105	16111	0.048	ppbv #	63
73)	1,3,5-Trimethylbenzene	15.323	105	12759	0.041	ppbv	97
74)	1,2,4-Trimethylbenzene	16.085	105	91094	0.280	ppbv #	74

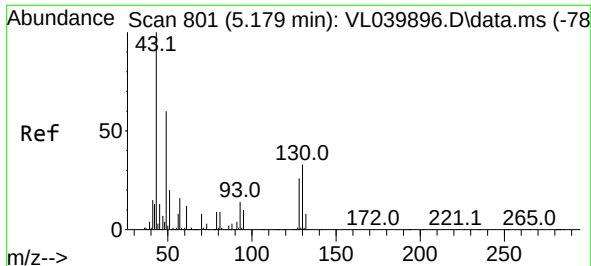
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL120122\
Data File : VL039945.D
Acq On : 1 Dec 2022 17:04
Operator : SY/MD
Sample : N5825-01
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
OTC-IA

Quant Time: Dec 02 05:33:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL11822AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
QLast Update : Fri Dec 02 05:29:35 2022
Response via : Initial Calibration

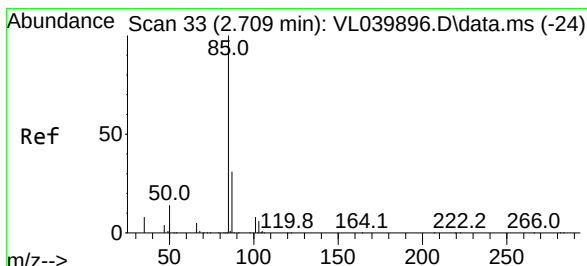
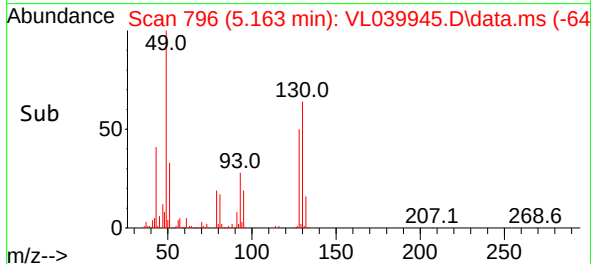
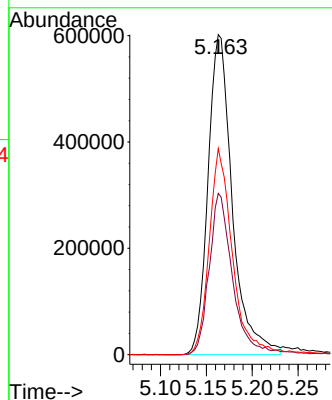
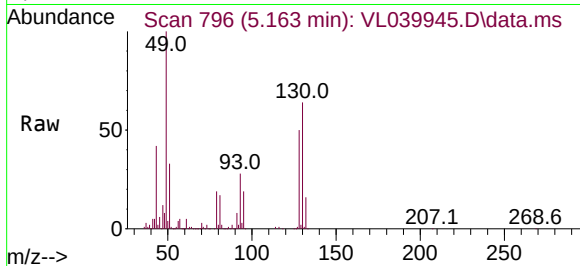




#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.163 min Scan# 79
Delta R.T. -0.010 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

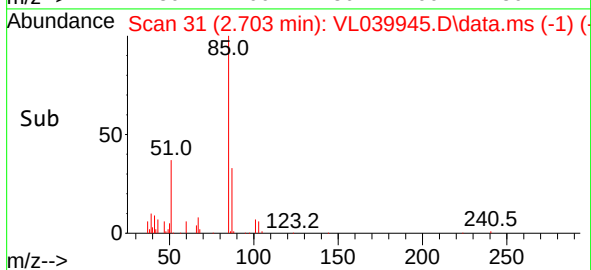
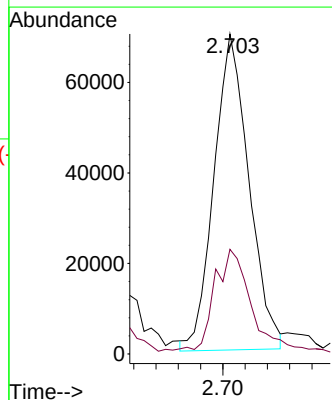
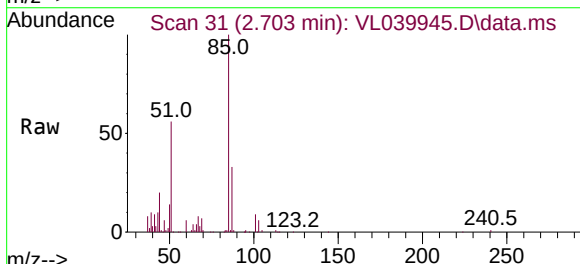
Instrument :
MSVOA_L
ClientSampleId :
OTC-IA

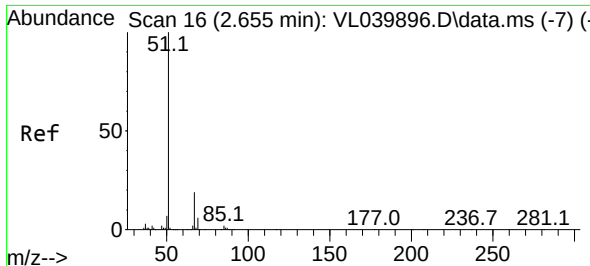
Tgt Ion: 49 Resp: 1108661
Ion Ratio Lower Upper
49 100
128 49.4 22.1 66.3
130 63.4 27.7 83.1



#2
Dichlorodifluoromethane
Concen: 0.480 ppbv
RT: 2.703 min Scan# 31
Delta R.T. -0.006 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

Tgt Ion: 85 Resp: 76236
Ion Ratio Lower Upper
85 100
87 32.4 25.0 37.4

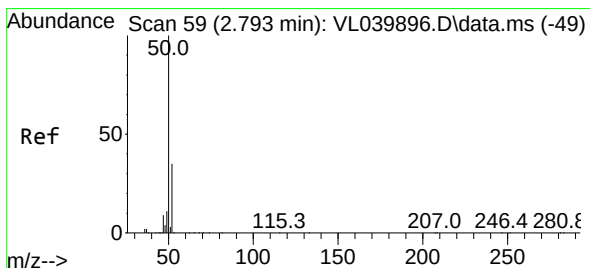
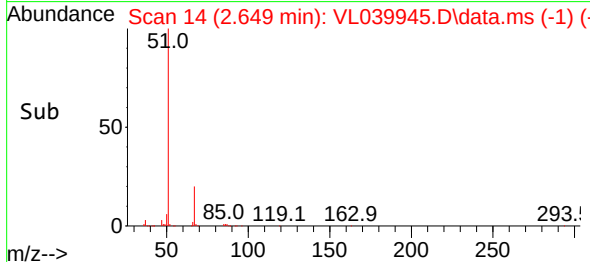
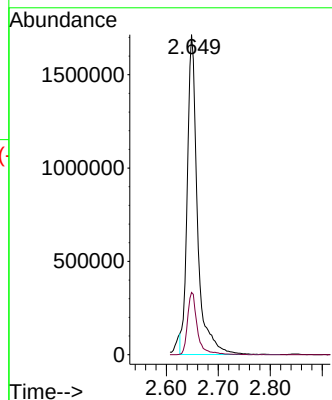
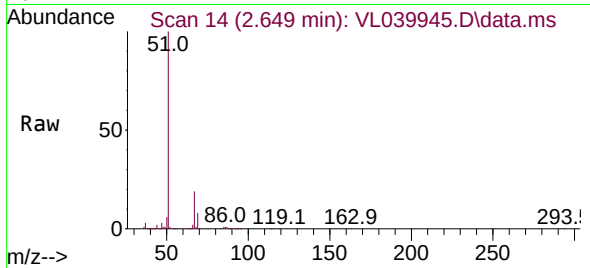




#3
Chlorodifluoromethane
Concen: 15.226 ppbv
RT: 2.649 min Scan# 14
Delta R.T. -0.006 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

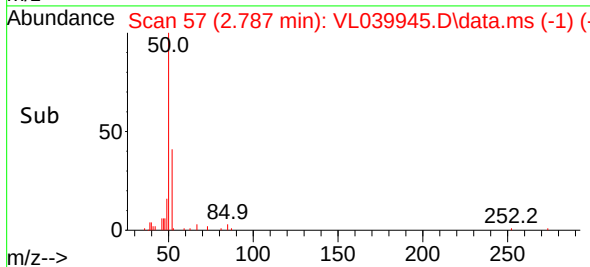
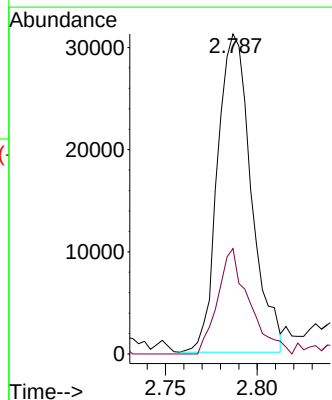
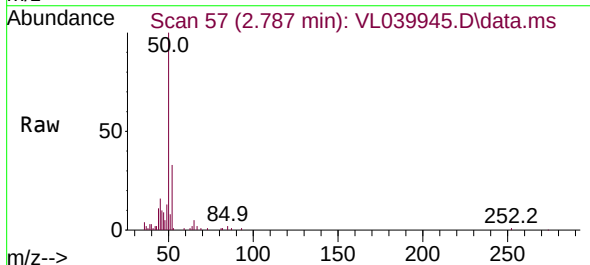
Instrument :
MSVOA_L
ClientSampleId :
OTC-IA

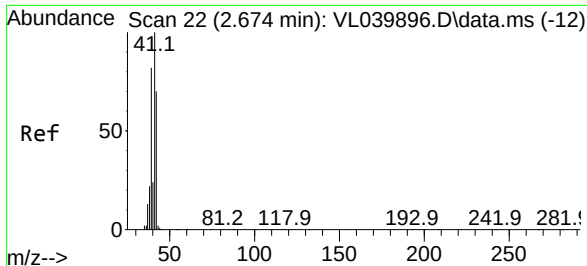
Tgt Ion: 51 Resp: 2329382
Ion Ratio Lower Upper
51 100
67 18.7 14.2 21.4



#4
Chloromethane
Concen: 0.408 ppbv
RT: 2.787 min Scan# 57
Delta R.T. -0.003 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

Tgt Ion: 50 Resp: 39877
Ion Ratio Lower Upper
50 100
52 33.1 27.8 41.8

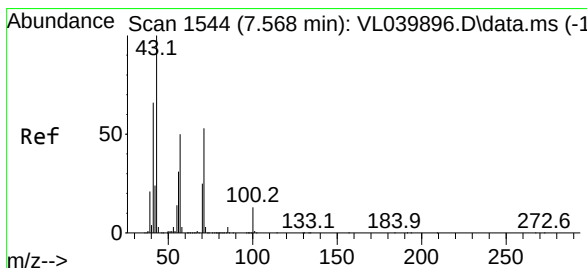
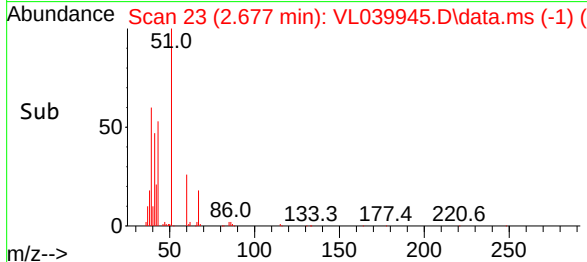
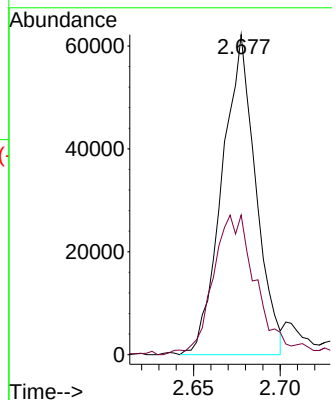
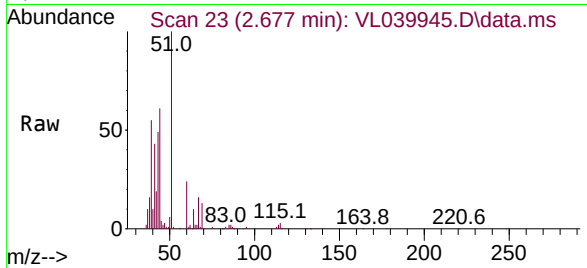




#9
 Propene
 Concen: 1.165 ppbv
 RT: 2.677 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VL039945.D
 Acq: 1 Dec 2022 17:04

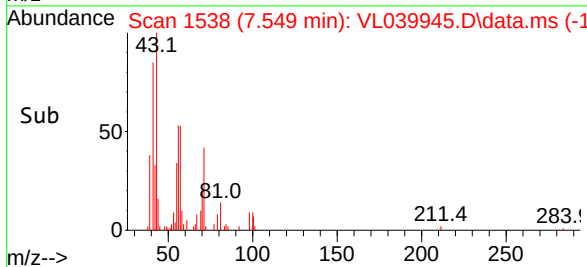
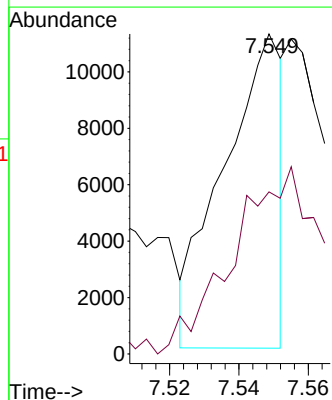
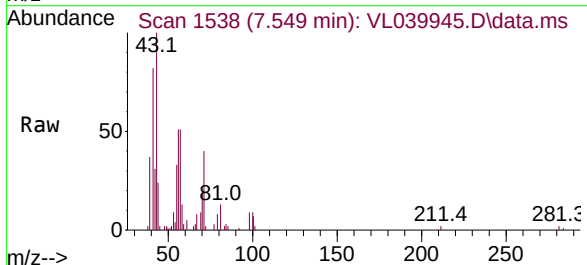
Instrument :
 MSVOA_L
 ClientSampleId :
 OTC-IA

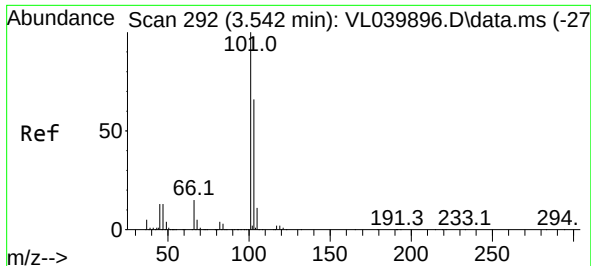
Tgt Ion: 41 Resp: 83973
 Ion Ratio Lower Upper
 41 100
 42 55.4 55.8 83.6#



#10
 Heptane
 Concen: 0.075 ppbv
 RT: 7.549 min Scan# 1538
 Delta R.T. -0.016 min
 Lab File: VL039945.D
 Acq: 1 Dec 2022 17:04

Tgt Ion: 43 Resp: 13025
 Ion Ratio Lower Upper
 43 100
 57 0.0 40.7 61.1#

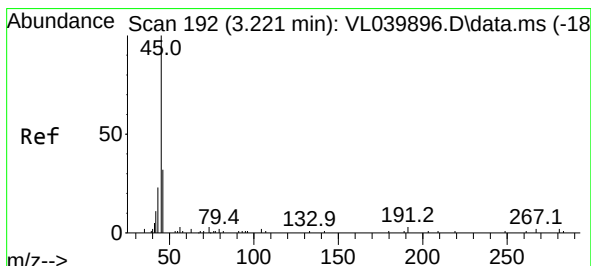
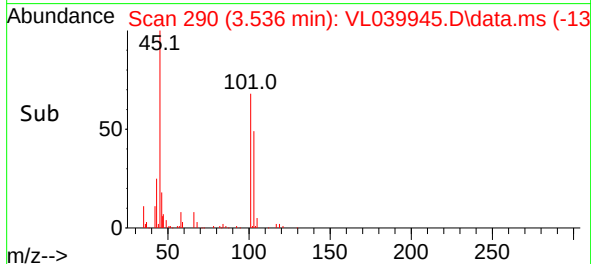
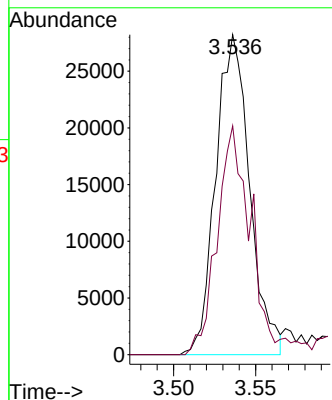
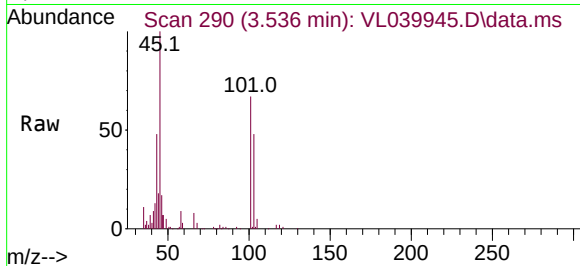




#11
 Trichlorofluoromethane
 Concen: 0.209 ppbv
 RT: 3.536 min Scan# 292
 Delta R.T. -0.006 min
 Lab File: VL039945.D
 Acq: 1 Dec 2022 17:04

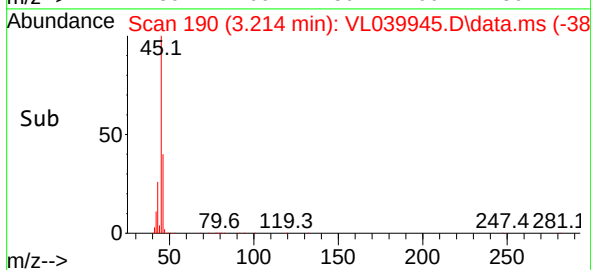
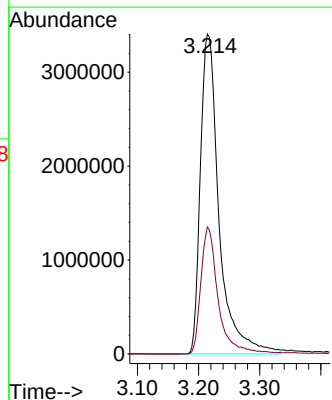
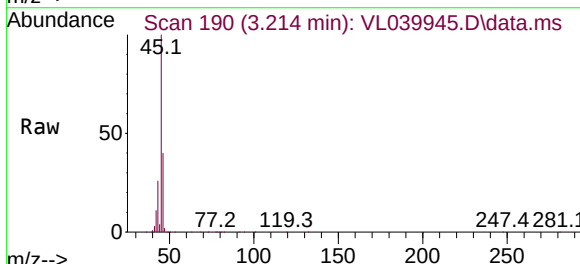
Instrument :
 MSVOA_L
 ClientSampleId :
 OTC-IA

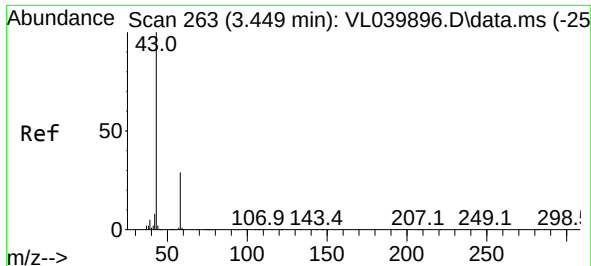
Tgt Ion:101 Resp: 40532
 Ion Ratio Lower Upper
 101 100
 103 71.5 52.6 78.8



#13
 Ethanol
 Concen: 1313.378 ppbv
 RT: 3.214 min Scan# 190
 Delta R.T. -0.013 min
 Lab File: VL039945.D
 Acq: 1 Dec 2022 17:04

Tgt Ion: 45 Resp: 7226123
 Ion Ratio Lower Upper
 45 100
 46 37.8 14.6 58.2

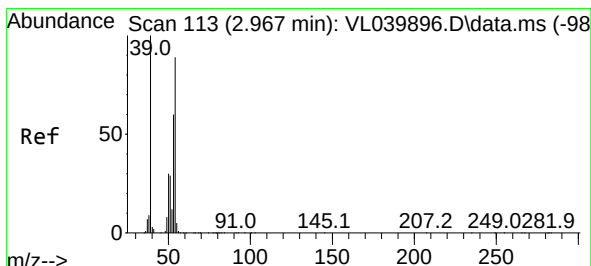
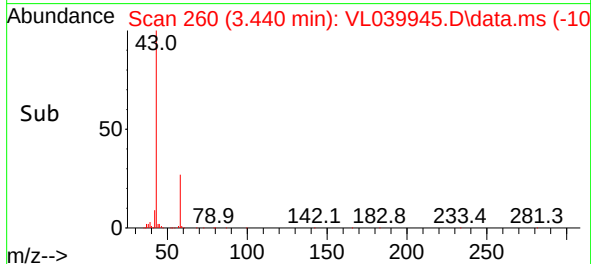
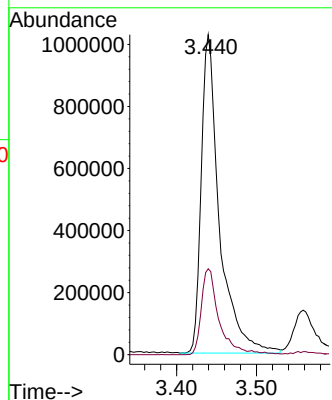
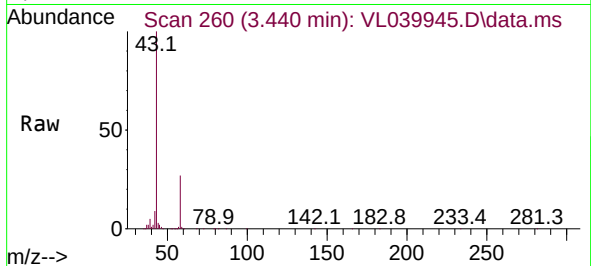




#15
Acetone
Concen: 11.049 ppbv
RT: 3.440 min Scan# 20
Delta R.T. -0.006 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

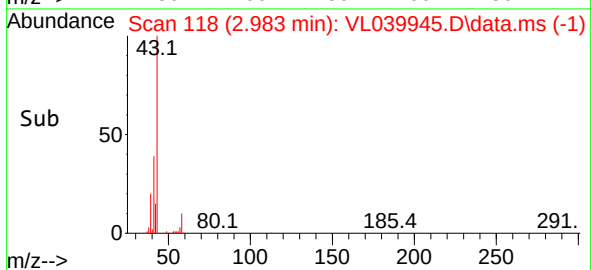
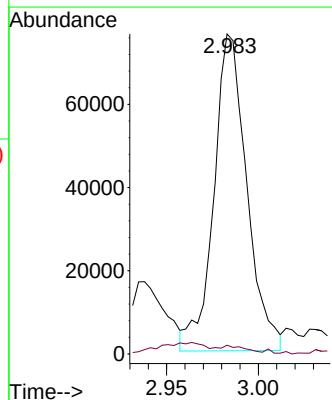
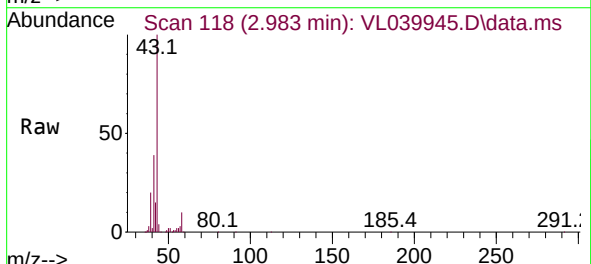
Instrument :
MSVOA_L
ClientSampleId :
OTC-IA

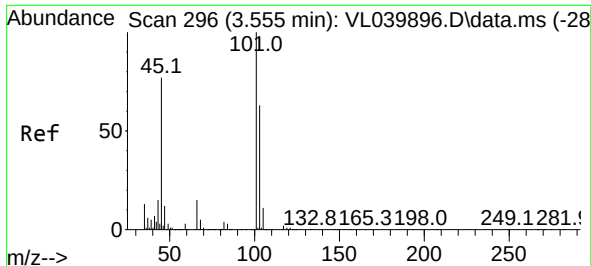
Tgt Ion: 43 Resp: 1624716
Ion Ratio Lower Upper
43 100
58 26.4 22.9 34.3



#16
1,3-Butadiene
Concen: 1.295 ppbv
RT: 2.983 min Scan# 118
Delta R.T. 0.019 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

Tgt Ion: 39 Resp: 94925
Ion Ratio Lower Upper
39 100
54 7.8 66.6 99.8#





#19

Isopropyl Alcohol

Concen: 11.741 ppbv

RT: 3.558 min Scan# 29

Delta R.T. 0.003 min

Lab File: VL039945.D

Acq: 1 Dec 2022 17:04

Instrument :

MSVOA_L

ClientSampleId :

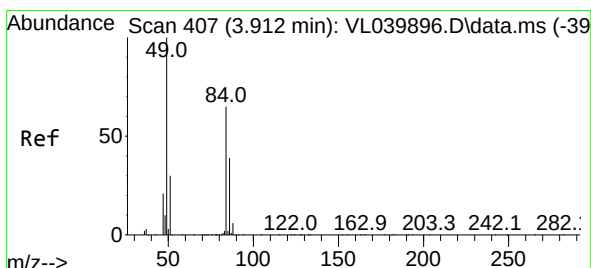
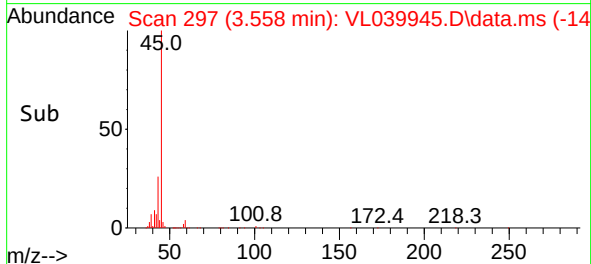
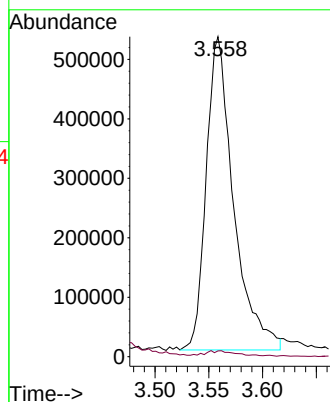
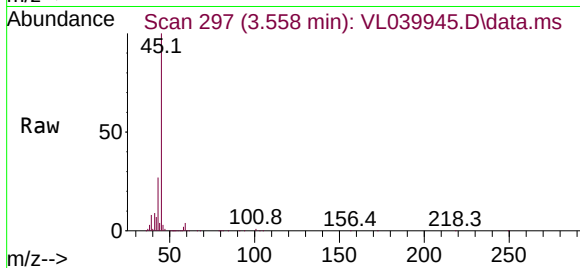
OTC-IA

Tgt Ion: 45 Resp: 934807

Ion Ratio Lower Upper

45 100

58 2.4 38.7 58.1#



#20

Methylene Chloride

Concen: 2.585 ppbv

RT: 3.906 min Scan# 405

Delta R.T. -0.006 min

Lab File: VL039945.D

Acq: 1 Dec 2022 17:04

Tgt Ion: 84 Resp: 184183

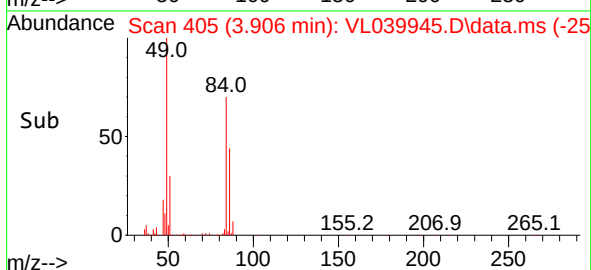
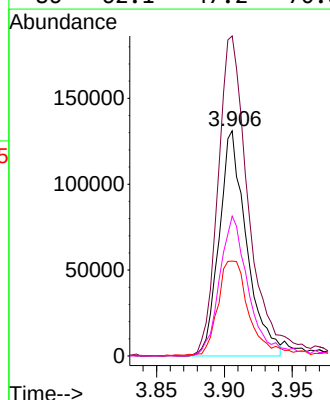
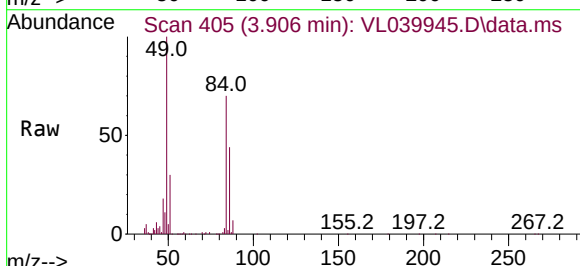
Ion Ratio Lower Upper

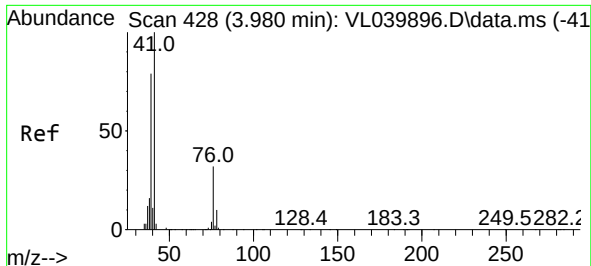
84 100

49 142.1 122.2 183.4

51 41.7 36.3 54.5

86 62.1 47.2 70.8

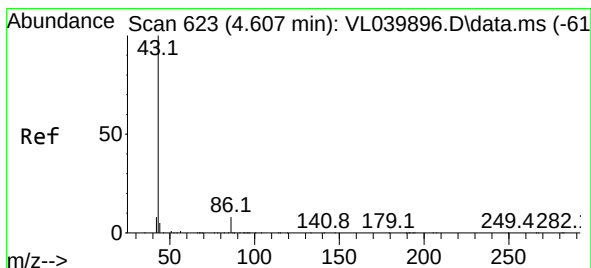
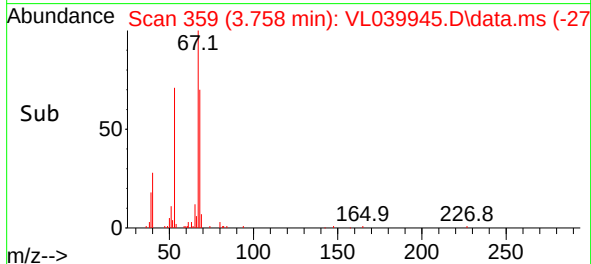
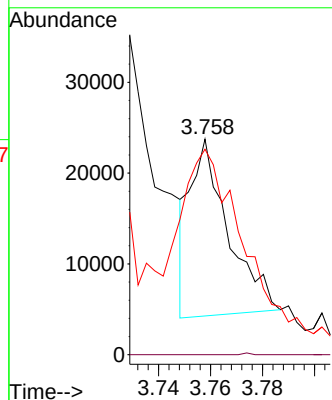
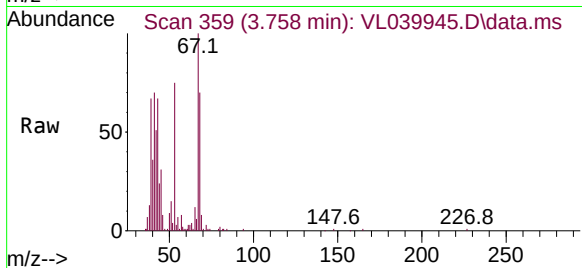




#21
 Allyl Chloride
 Concen: 0.195 ppbv
 RT: 3.758 min Scan# 31
 Delta R.T. -0.219 min
 Lab File: VL039945.D
 Acq: 1 Dec 2022 17:04

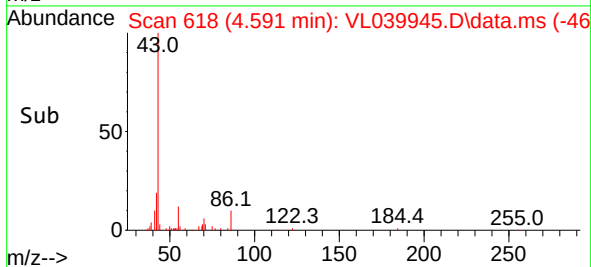
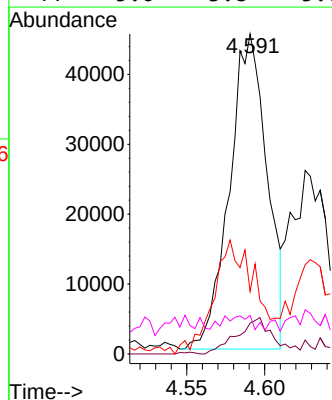
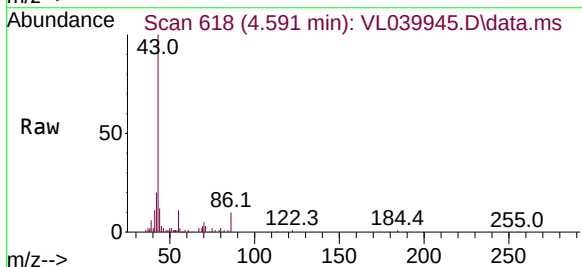
Instrument :
 MSVOA_L
 ClientSampleId :
 OTC-IA

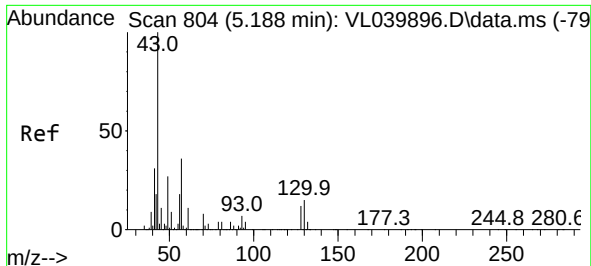
Tgt Ion: 41	Resp: 19873
Ion Ratio	Lower Upper
41 100	
76 1.2	25.6 38.4#
39 208.7	65.2 97.8#



#23
 Vinyl Acetate
 Concen: 1.250 ppbv
 RT: 4.591 min Scan# 618
 Delta R.T. -0.016 min
 Lab File: VL039945.D
 Acq: 1 Dec 2022 17:04

Tgt	Ion: 43	Resp:	75506
Ion	Ratio	Lower	Upper
43	100		
86	9.3	5.0	7.4#
42	17.1	7.6	11.4#
44	5.0	3.8	5.6



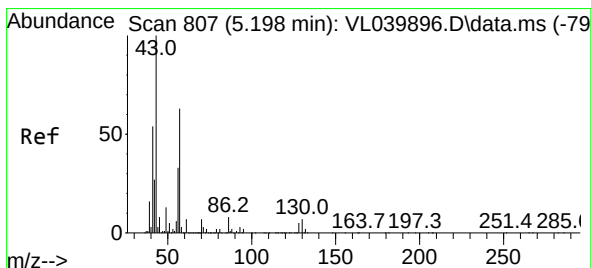
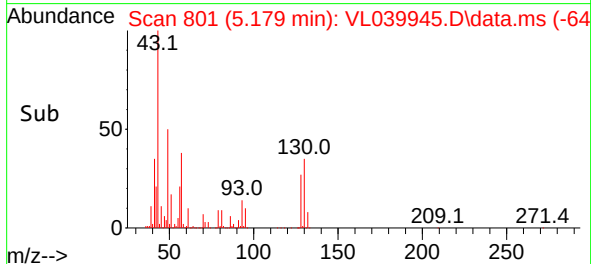
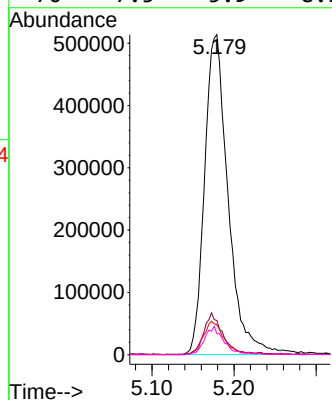
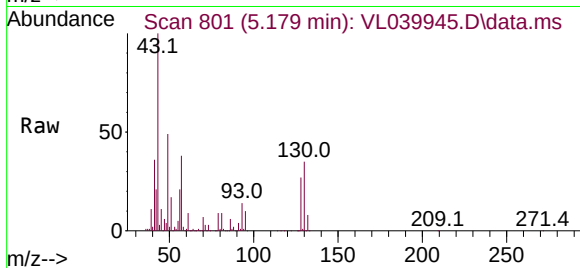


#25
Ethyl Acetate
Concen: 3.775 ppbv
RT: 5.179 min Scan# 801
Delta R.T. -0.006 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

Instrument :
MSVOA_L
ClientSampleId :
OTC-IA

Tgt Ion: 43 Resp: 1019208

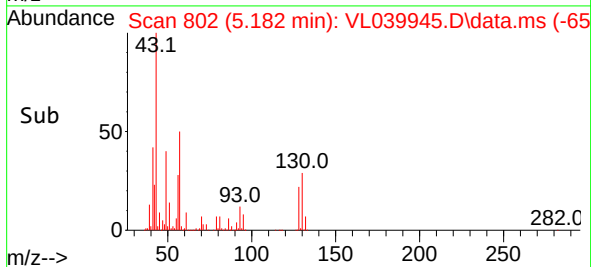
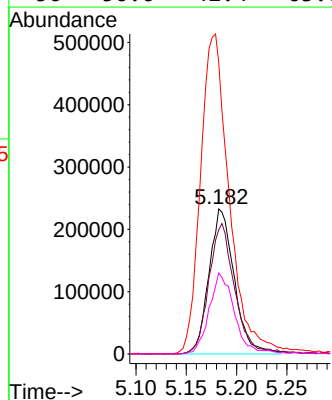
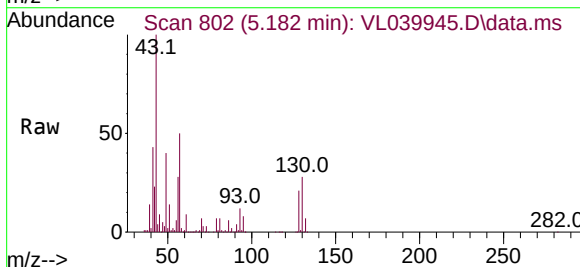
Ion	Ratio	Lower	Upper
43	100		
45	11.5	8.4	12.6
61	9.5	8.5	12.7
70	7.5	5.9	8.9

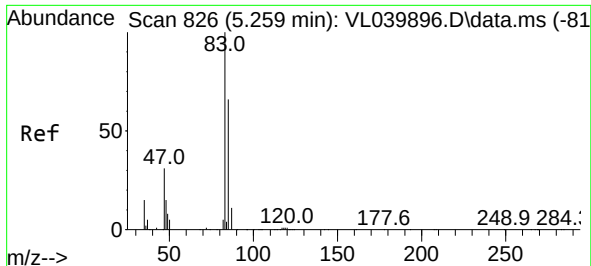


#26
Hexane
Concen: 3.457 ppbv
RT: 5.182 min Scan# 802
Delta R.T. -0.013 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

Tgt Ion: 57 Resp: 407721

Ion	Ratio	Lower	Upper
57	100		
41	93.4	72.3	108.5
43	253.3	188.7	283.1
56	56.6	42.4	63.6

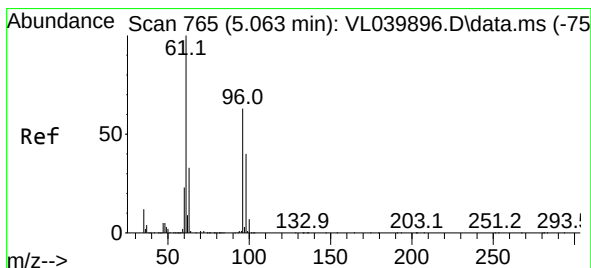
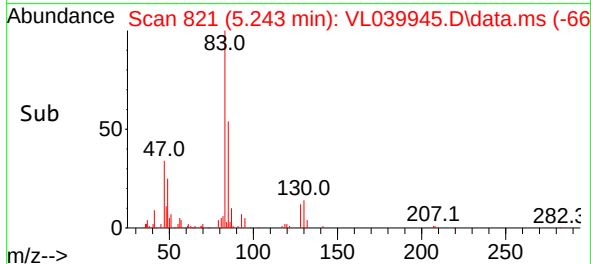
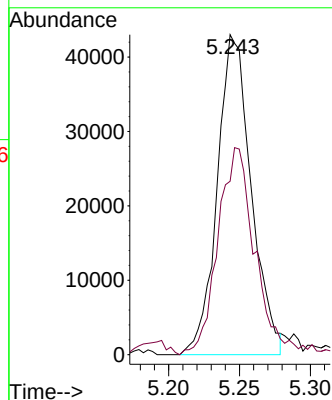
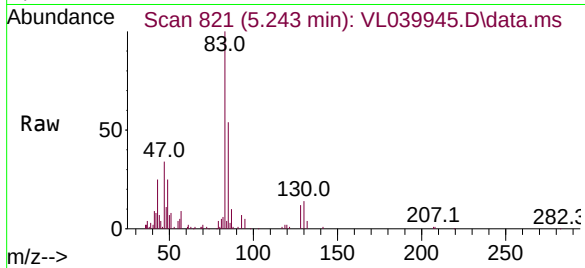




#29
Chloroform
Concen: 0.458 ppbv
RT: 5.243 min Scan# 81
Delta R.T. -0.013 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

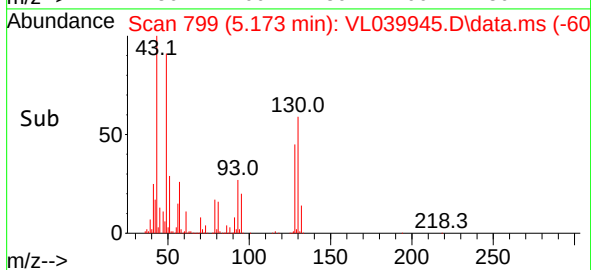
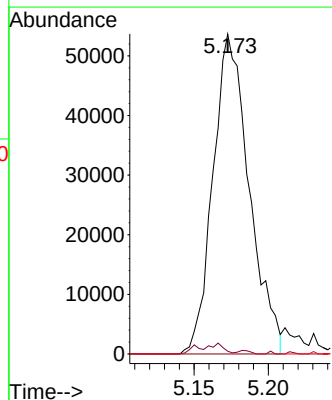
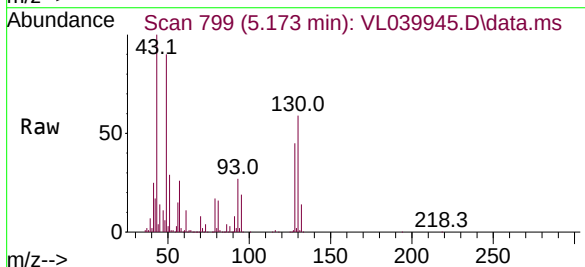
Instrument :
MSVOA_L
ClientSampleId :
OTC-IA

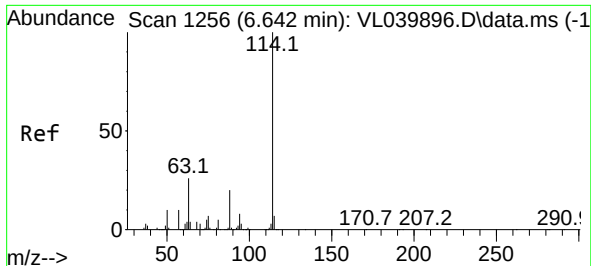
Tgt Ion: 83 Resp: 71842
Ion Ratio Lower Upper
83 100
85 54.2 52.4 78.6



#31
cis-1,2-Dichloroethene
Concen: 0.834 ppbv
RT: 5.173 min Scan# 799
Delta R.T. 0.116 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

Tgt Ion: 61 Resp: 90899
Ion Ratio Lower Upper
61 100
96 0.8 50.3 75.5#
98 0.0 32.2 48.2#





#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 6.626 min Scan# 1

Delta R.T. -0.010 min

Lab File: VL039945.D

Acq: 1 Dec 2022 17:04

Instrument :

MSVOA_L

ClientSampleId :

OTC-IA

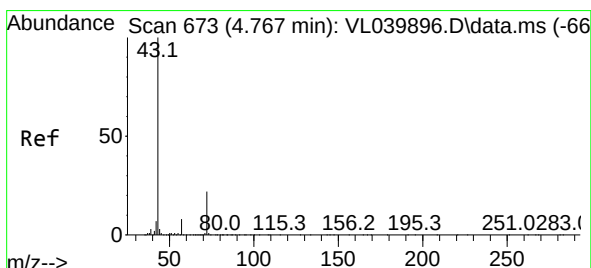
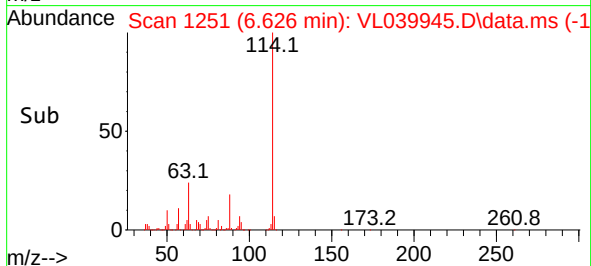
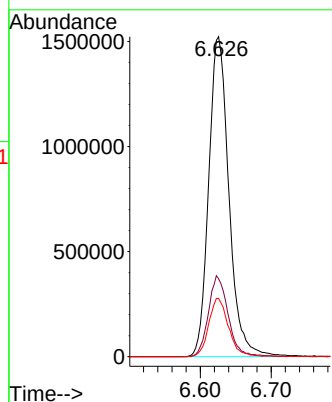
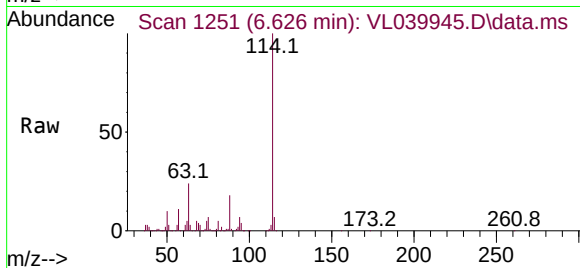
Tgt Ion:114 Resp: 3010751

Ion Ratio Lower Upper

114 100

63 25.0 21.4 32.0

88 18.1 15.3 22.9



#34

2-Butanone

Concen: 0.685 ppbv

RT: 4.761 min Scan# 671

Delta R.T. -0.006 min

Lab File: VL039945.D

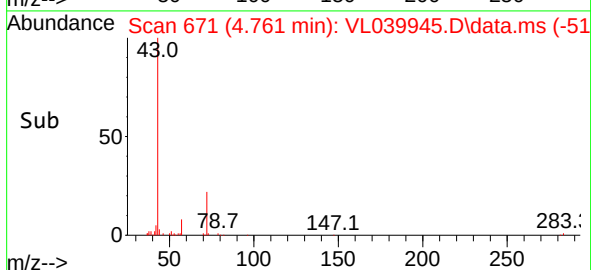
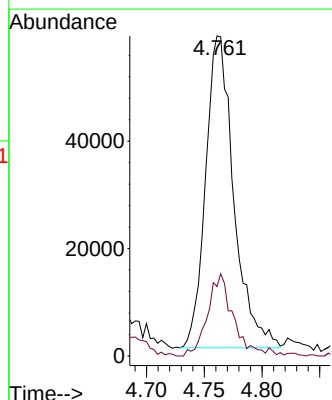
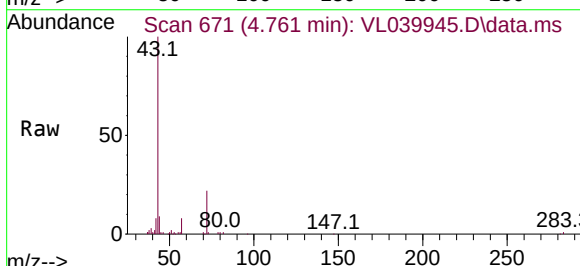
Acq: 1 Dec 2022 17:04

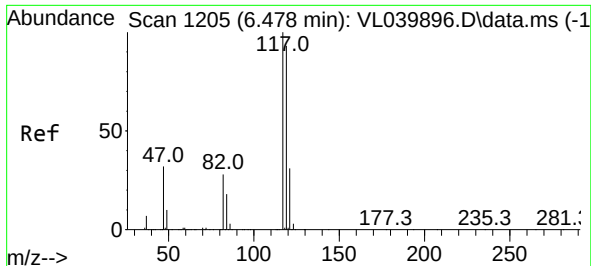
Tgt Ion: 43 Resp: 98729

Ion Ratio Lower Upper

43 100

72 24.7 17.4 26.2

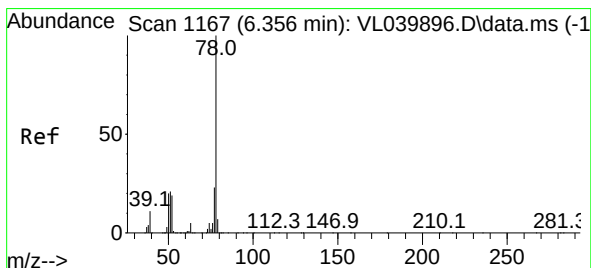
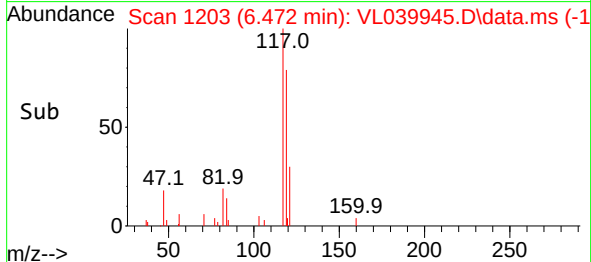
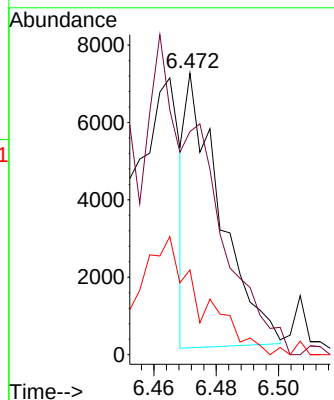
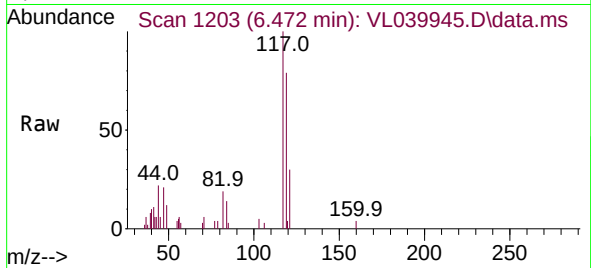




#35
Carbon Tetrachloride
Concen: 0.032 ppbv
RT: 6.472 min Scan# 1163
Delta R.T. -0.006 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

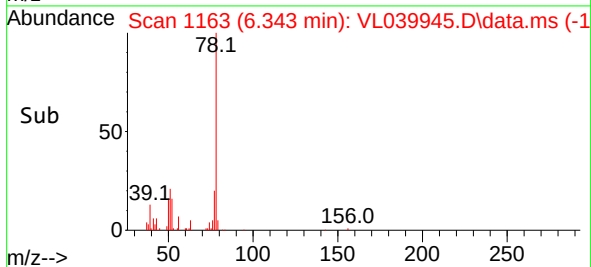
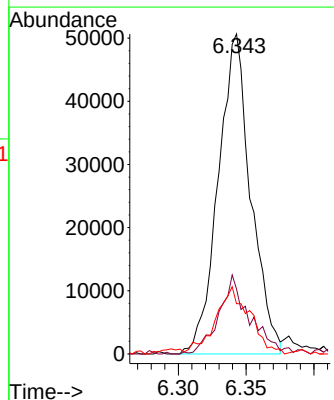
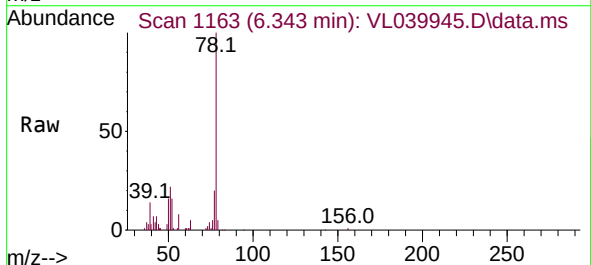
Instrument :
MSVOA_L
ClientSampleId :
OTC-IA

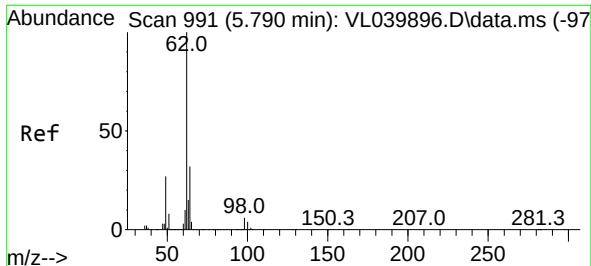
Tgt Ion:117 Resp: 5458
Ion Ratio Lower Upper
117 100
119 77.3 74.7 112.1
121 29.1 24.5 36.7



#36
Benzene
Concen: 0.331 ppbv
RT: 6.343 min Scan# 1163
Delta R.T. -0.010 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

Tgt Ion: 78 Resp: 84771
Ion Ratio Lower Upper
78 100
77 20.6 18.2 27.2
50 14.4 15.8 23.8





#37

1,2-Dichloroethane

Concen: 0.069 ppbv

RT: 5.774 min Scan# 91

Delta R.T. -0.013 min

Lab File: VL039945.D

Acq: 1 Dec 2022 17:04

Instrument :

MSVOA_L

ClientSampleId :

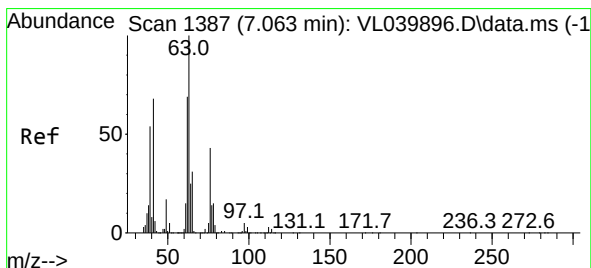
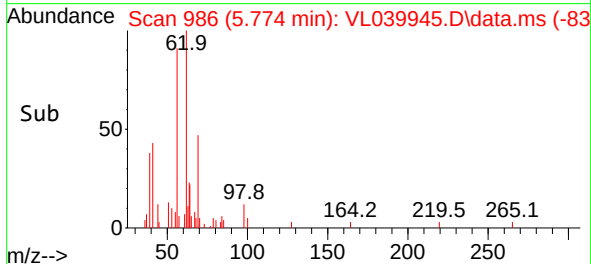
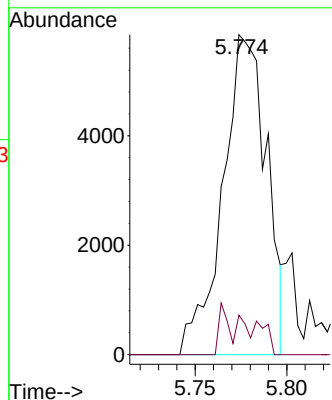
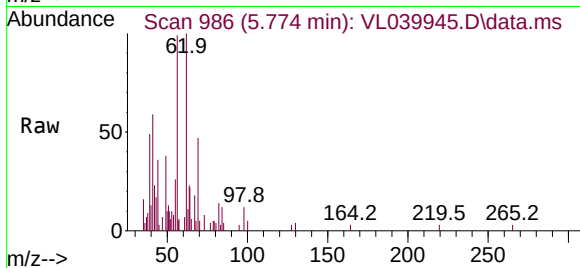
OTC-IA

Tgt Ion: 62 Resp: 9684

Ion Ratio Lower Upper

62 100

98 10.0 5.0 7.6#



#39

1,2-Dichloropropane

Concen: 7.347 ppbv

RT: 6.623 min Scan# 1250

Delta R.T. -0.434 min

Lab File: VL039945.D

Acq: 1 Dec 2022 17:04

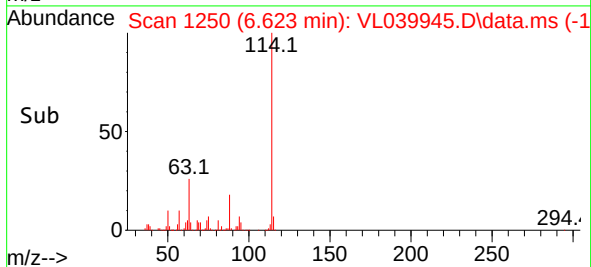
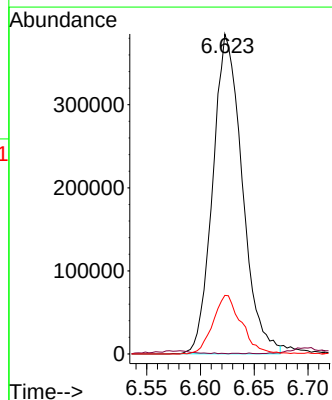
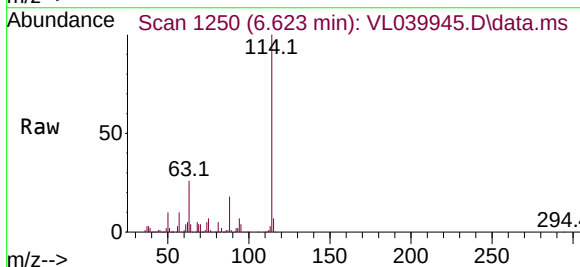
Tgt Ion: 63 Resp: 732491

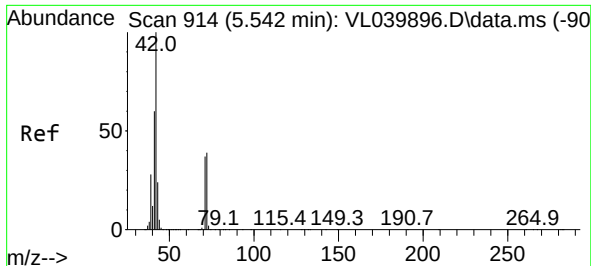
Ion Ratio Lower Upper

63 100

41 0.0 54.7 82.1#

62 18.3 55.0 82.6#





#41

Tetrahydrofuran

Concen: 0.124 ppbv

RT: 5.523 min Scan# 90

Delta R.T. -0.016 min

Lab File: VL039945.D

Acq: 1 Dec 2022 17:04

Instrument :

MSVOA_L

ClientSampleId :

OTC-IA

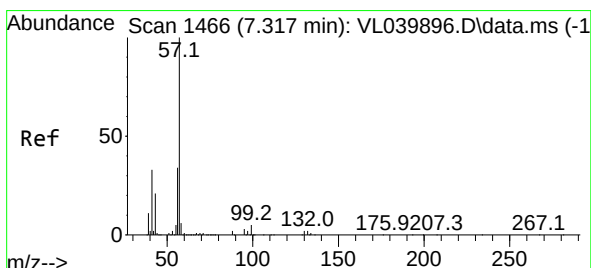
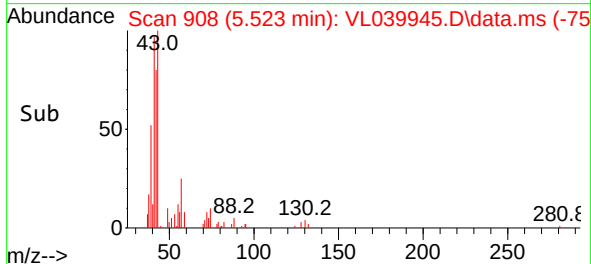
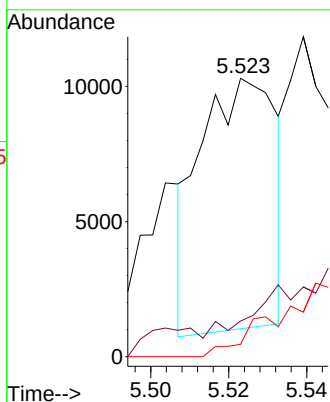
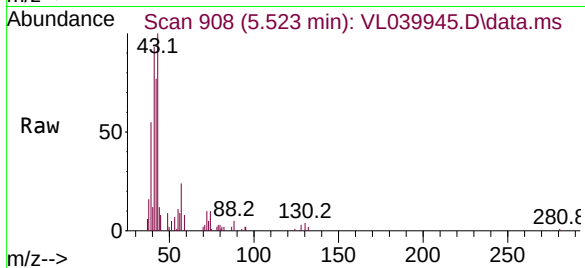
Tgt Ion: 42 Resp: 12377

Ion Ratio Lower Upper

42 100

72 0.0 31.6 47.4#

71 0.0 31.2 46.8#



#44

2,2,4-Trimethylpentane

Concen: 0.060 ppbv

RT: 7.301 min Scan# 1461

Delta R.T. -0.010 min

Lab File: VL039945.D

Acq: 1 Dec 2022 17:04

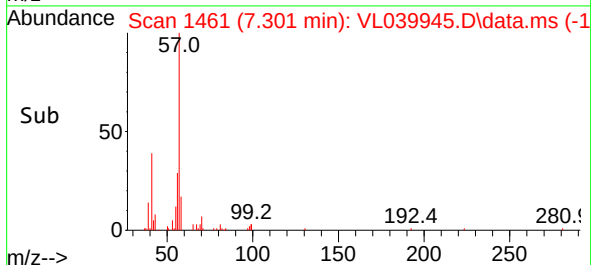
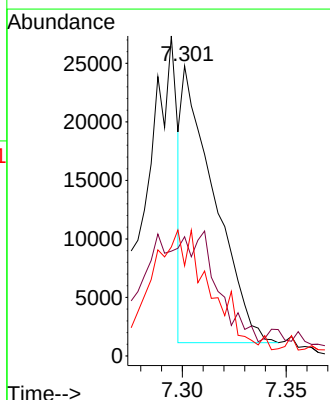
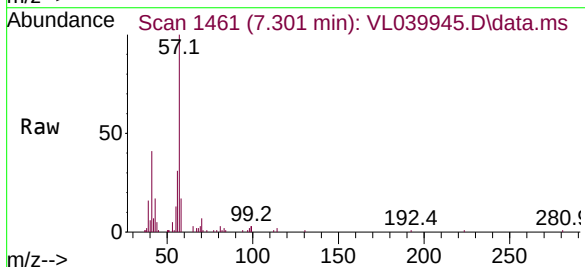
Tgt Ion: 57 Resp: 25485

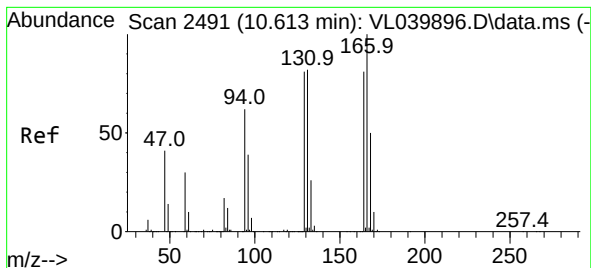
Ion Ratio Lower Upper

57 100

41 109.3 26.2 39.2#

56 100.8 25.5 38.3#

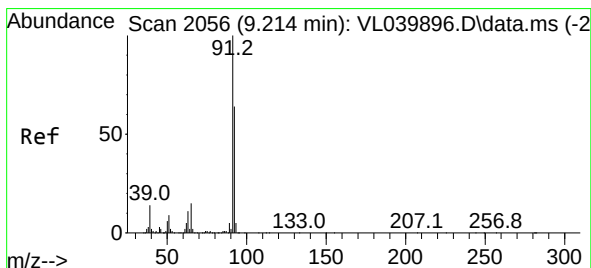
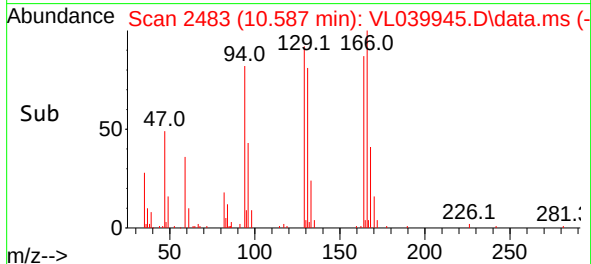
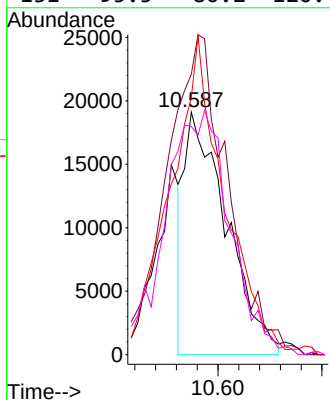
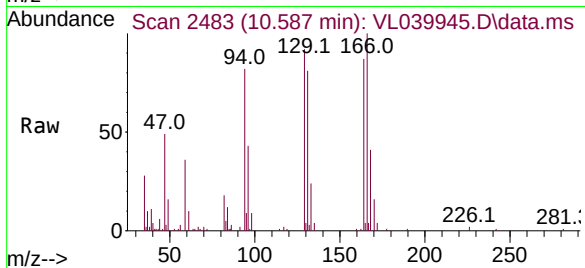




#52
Tetrachloroethene
Concen: 0.282 ppbv
RT: 10.587 min Scan# 2491
Delta R.T. -0.016 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

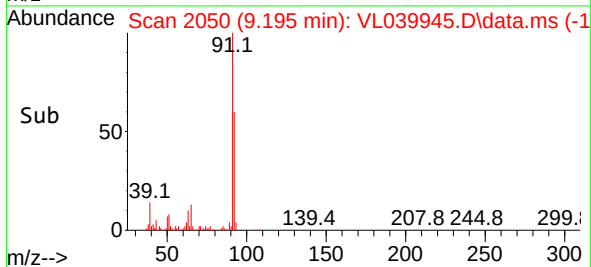
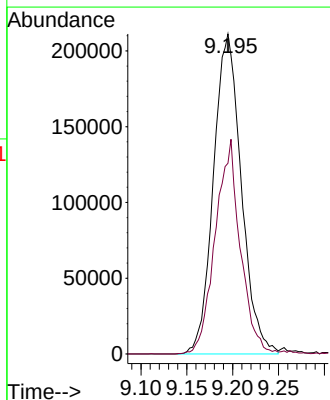
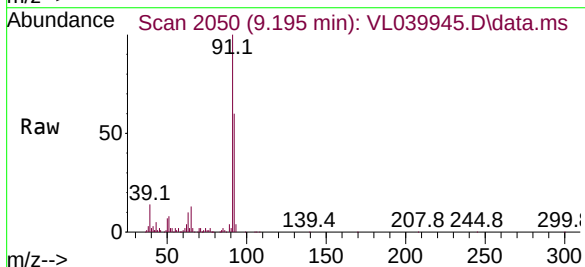
Instrument :
MSVOA_L
ClientSampleId :
OTC-IA

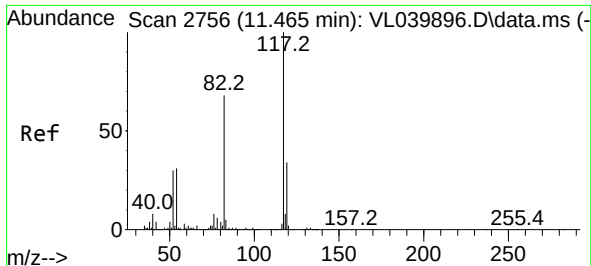
Tgt Ion:164 Resp: 26992
Ion Ratio Lower Upper
164 100
166 110.1 98.3 147.5
129 105.5 79.7 119.5
131 95.5 80.2 120.4



#53
Toluene
Concen: 1.529 ppbv
RT: 9.195 min Scan# 2050
Delta R.T. -0.010 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

Tgt Ion: 91 Resp: 445688
Ion Ratio Lower Upper
91 100
92 61.2 49.8 74.6

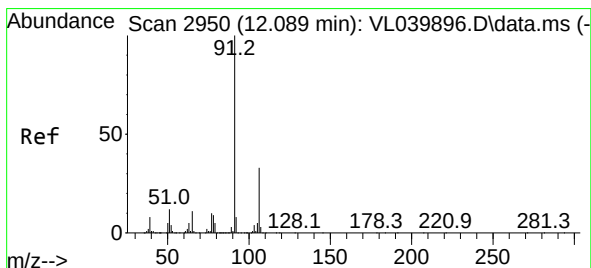
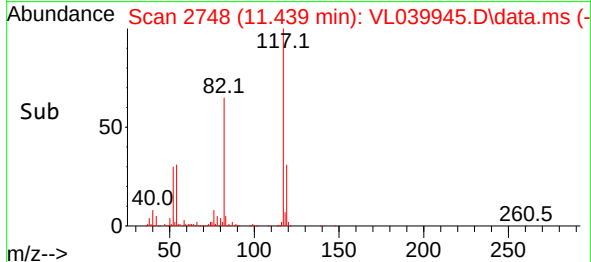
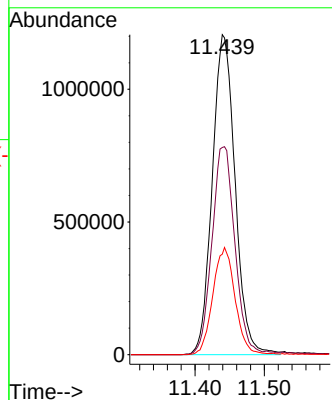
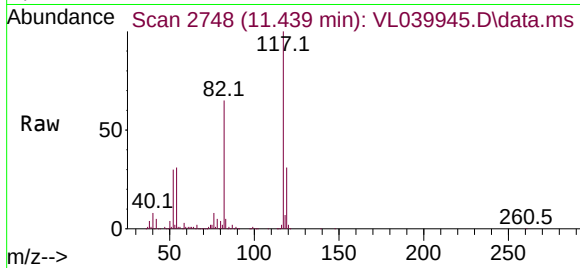




#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 11.439 min Scan# 21
Delta R.T. -0.013 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

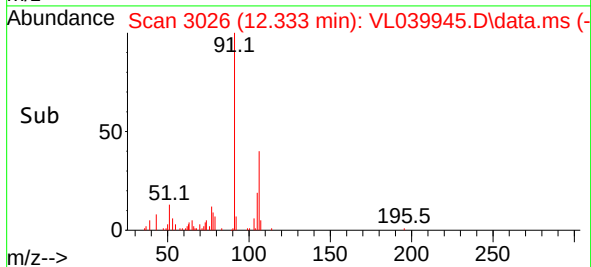
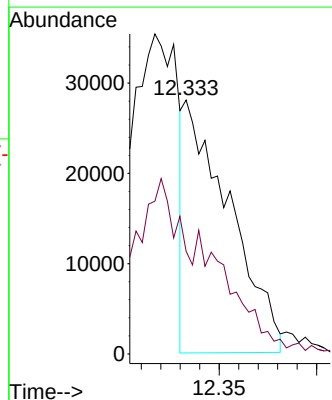
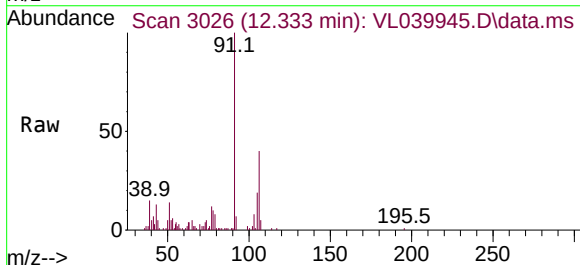
Instrument :
MSVOA_L
ClientSampleId :
OTC-IA

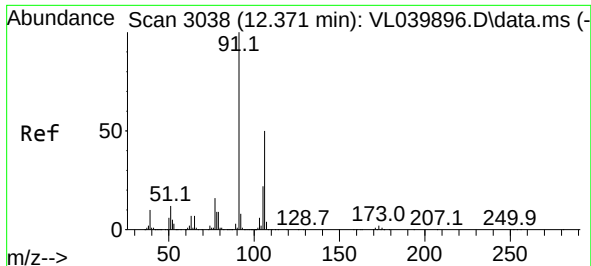
Tgt Ion:117 Resp: 2759756
Ion Ratio Lower Upper
117 100
82 66.7 52.3 78.5
119 32.9 25.7 38.5



#58
Ethyl Benzene
Concen: 0.121 ppbv
RT: 12.333 min Scan# 3026
Delta R.T. 0.257 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

Tgt Ion: 91 Resp: 45158
Ion Ratio Lower Upper
91 100
106 37.6 26.1 39.1





#59

m/p-Xylene

Concen: 0.144 ppbv

RT: 12.333 min Scan# 3038

Delta R.T. -0.026 min

Lab File: VL039945.D

Acq: 1 Dec 2022 17:04

Instrument :

MSVOA_L

ClientSampleId :

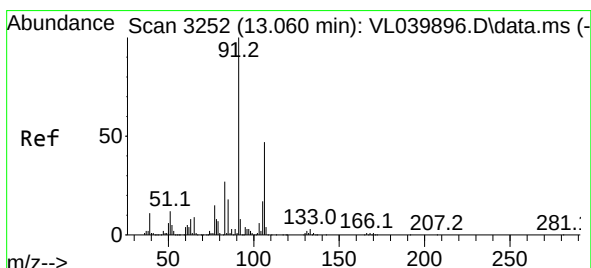
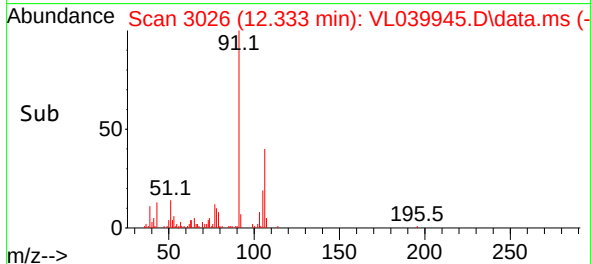
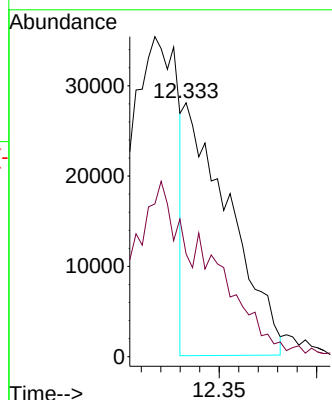
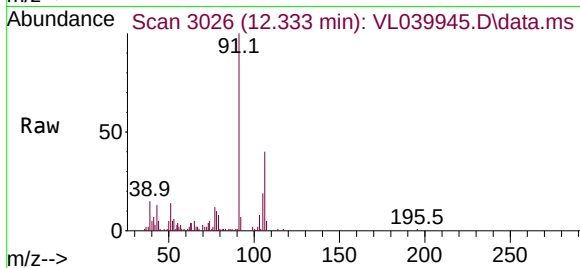
OTC-IA

Tgt Ion: 91 Resp: 45158

Ion Ratio Lower Upper

91 100

106 0.0 37.0 55.6#



#60

o-Xylene

Concen: 0.150 ppbv

RT: 13.034 min Scan# 3244

Delta R.T. -0.013 min

Lab File: VL039945.D

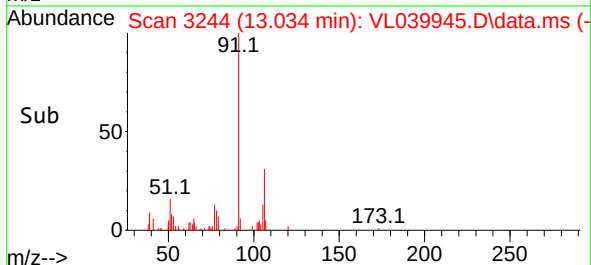
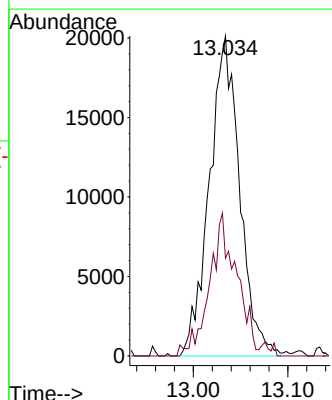
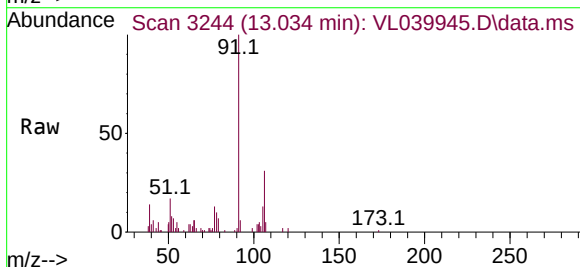
Acq: 1 Dec 2022 17:04

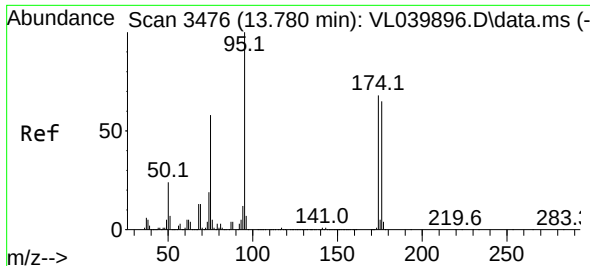
Tgt Ion: 91 Resp: 44809

Ion Ratio Lower Upper

91 100

106 41.3 23.2 69.6

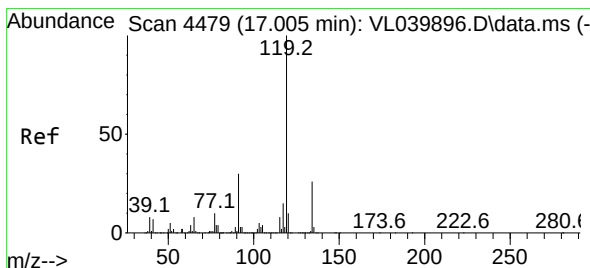
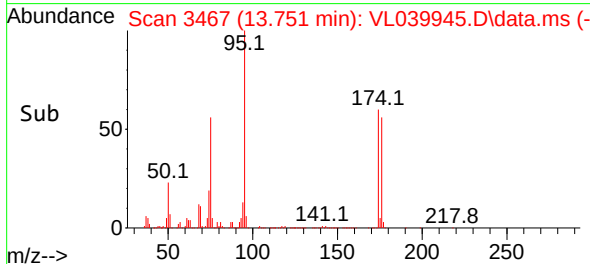
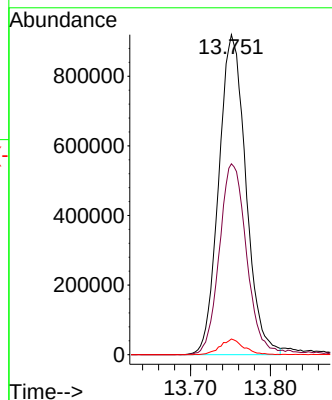
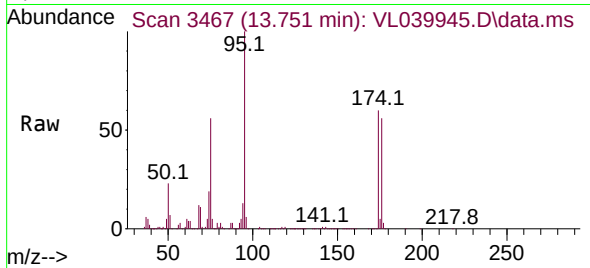




#68
1-Bromo-4-Fluorobenzene
Concen: 10.266 ppbv
RT: 13.751 min Scan# 3476
Delta R.T. -0.013 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

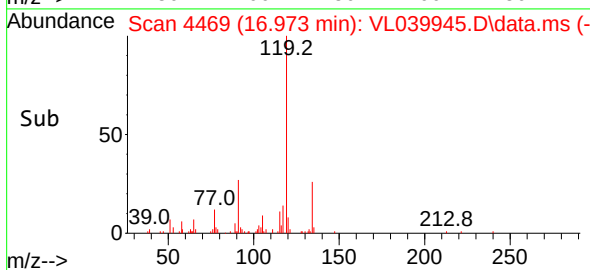
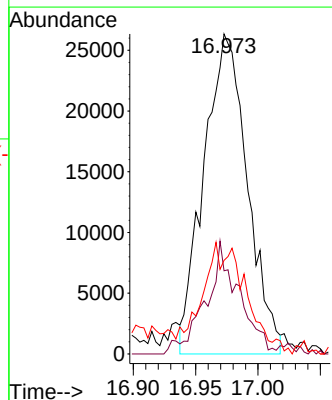
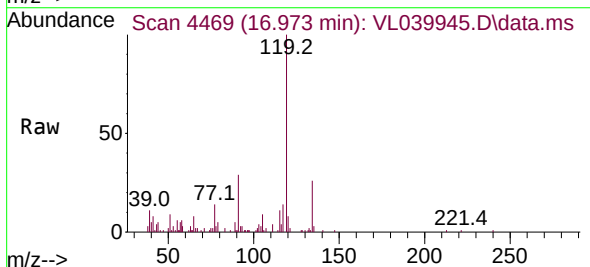
Instrument :
MSVOA_L
ClientSampleId :
OTC-IA

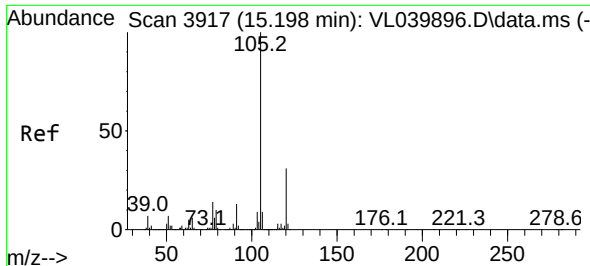
Tgt Ion: 95 Resp: 2164058
Ion Ratio Lower Upper
95 100
174 60.9 53.7 80.5
175 4.3 4.0 6.0



#69
p-Isopropyltoluene
Concen: 0.150 ppbv
RT: 16.973 min Scan# 4469
Delta R.T. -0.013 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

Tgt Ion: 119 Resp: 64040
Ion Ratio Lower Upper
119 100
134 28.4 21.0 31.4
91 37.1 24.4 36.6#

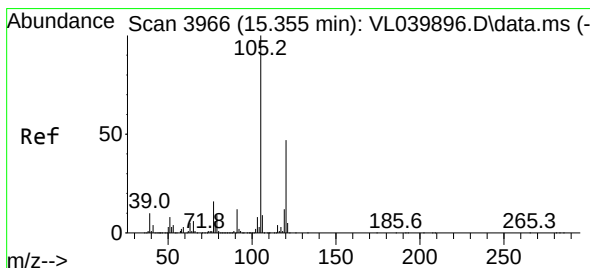
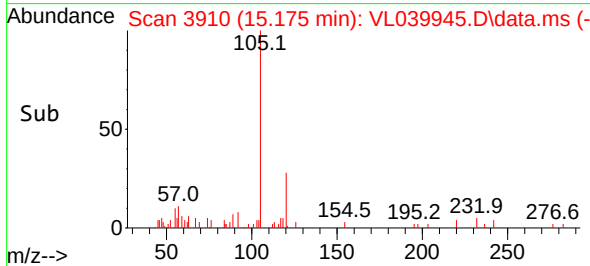
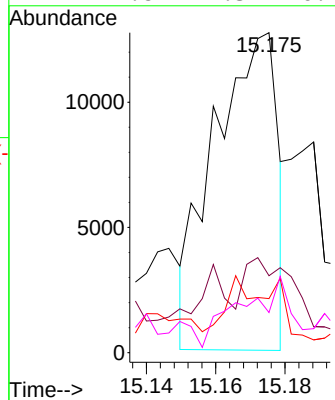
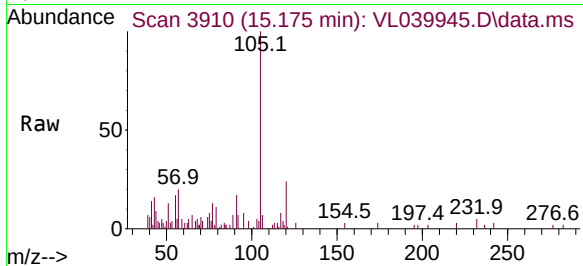




#72
4-Ethyltoluene
Concen: 0.048 ppbv
RT: 15.175 min Scan# 3910
Delta R.T. -0.006 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

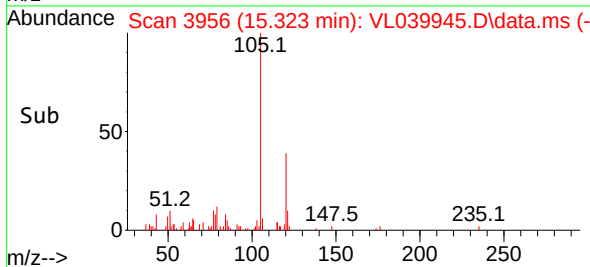
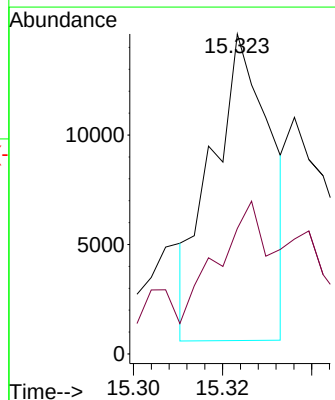
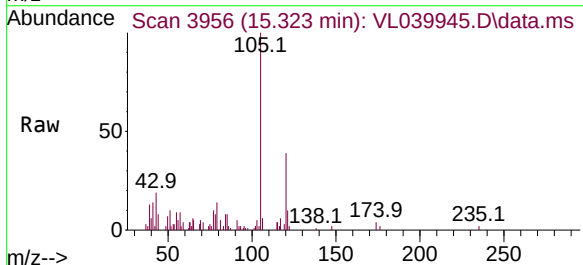
Instrument :
MSVOA_L
ClientSampleId :
OTC-IA

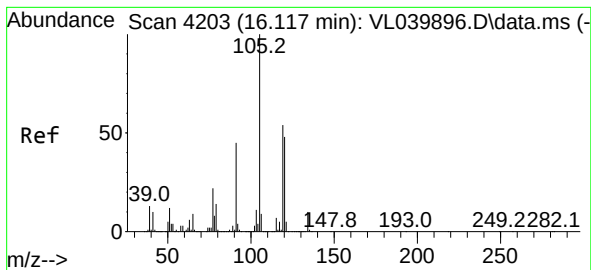
Tgt Ion:105 Resp: 16111
Ion Ratio Lower Upper
105 100
120 45.6 24.5 36.7#
91 36.9 10.4 15.6#
77 29.8 11.3 16.9#



#73
1,3,5-Trimethylbenzene
Concen: 0.041 ppbv
RT: 15.323 min Scan# 3956
Delta R.T. -0.019 min
Lab File: VL039945.D
Acq: 1 Dec 2022 17:04

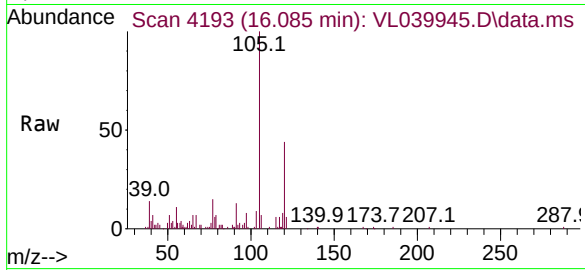
Tgt Ion:105 Resp: 12759
Ion Ratio Lower Upper
105 100
120 45.4 37.9 56.9





#74
 1,2,4-Trimethylbenzene
 Concen: 0.280 ppbv
 RT: 16.085 min Scan# 41
 Delta R.T. -0.013 min
 Lab File: VL039945.D
 Acq: 1 Dec 2022 17:04

Instrument :
 MSVOA_L
 ClientSampleId :
 OTC-IA



Tgt Ion:	105	Resp:	91094
Ion	Ratio	Lower	Upper
105	100		
120	44.0	38.7	58.1
91	12.6	36.4	54.6#
77	12.2	17.4	26.0#

