

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061523\
 Data File : VL040476.D
 Acq On : 15 Jun 2023 21:01
 Operator : SY/MD
 Sample : 03250-04 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-04

Quant Time: Jun 16 05:40:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL060523AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Tue Jun 06 06:22:12 2023
 Response via : Initial Calibration

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

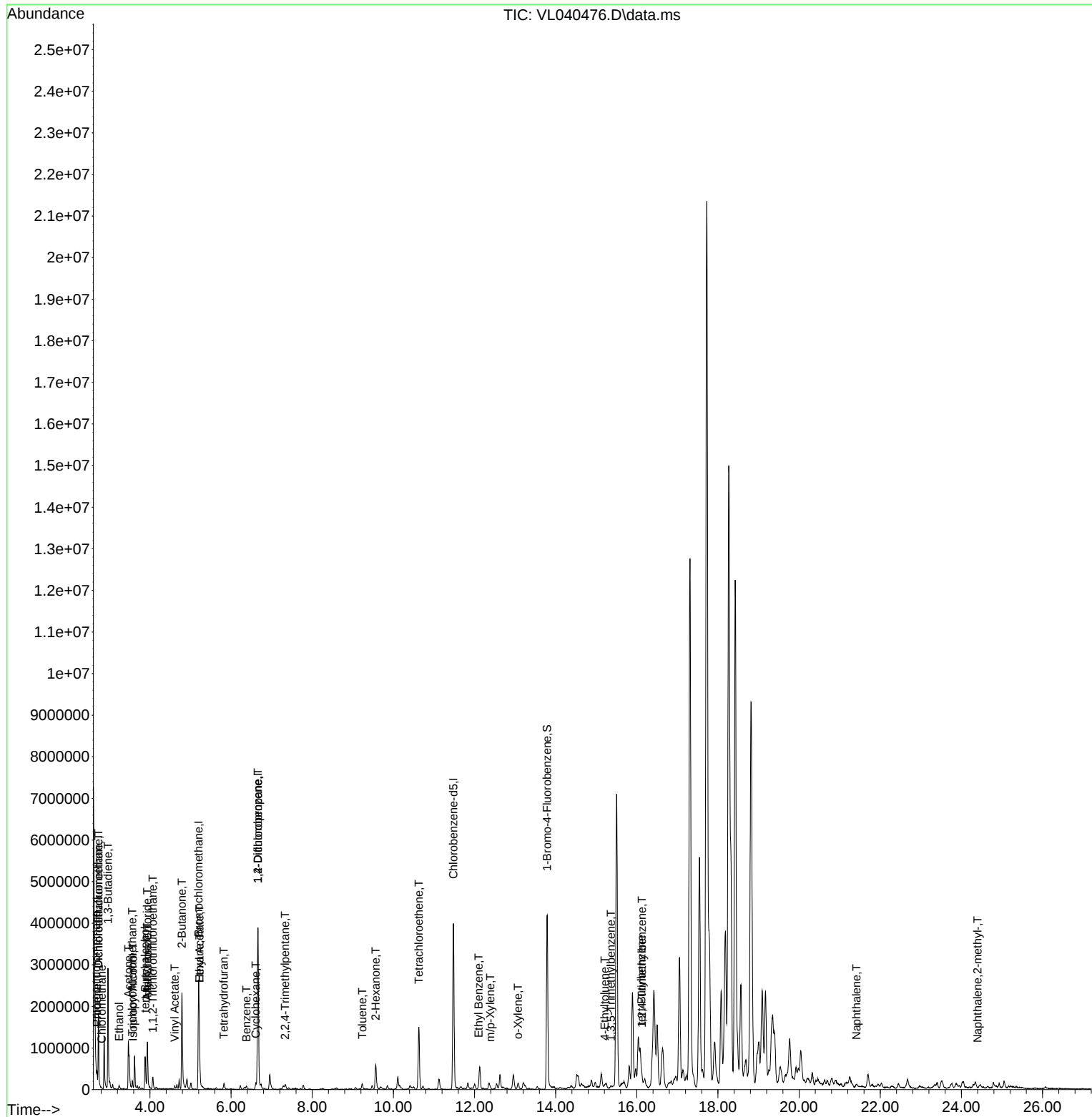
Internal Standards						
1) Bromochloromethane	5.198	49	1150330	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.661	114	3013101	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.481	117	2703165	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.789	95	2119971	9.502	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.000%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.729	85	1222204	4.882	ppbv	100
3) Chlorodifluoromethane	2.677	51	18001	0.096	ppbv	94
4) Chloromethane	2.812	50	5099	0.070	ppbv #	76
8) Dichlorotetrafluoroethane	2.729	85	1222204	6.182	ppbv #	18
9) Propene	2.697	41	98087	1.688	ppbv	99
11) Trichlorofluoromethane	3.565	101	100304	0.492	ppbv	98
12) 1,1,2-Trichlorotrifluo...	4.070	101	99014	0.695	ppbv	89
13) Ethanol	3.243	45	99456	8.266	ppbv	99
15) Acetone	3.468	43	1121961	8.086	ppbv #	14
16) 1,3-Butadiene	2.967	39	742423	10.994	ppbv #	13
17) tert-Butyl alcohol	3.883	59	714596	6.265	ppbv	99
19) Isopropyl Alcohol	3.581	45	9621	0.144	ppbv #	90
20) Methylene Chloride	3.938	84	368312	6.220	ppbv	97
21) Allyl Chloride	3.935	41	15202	0.194	ppbv #	19
23) Vinyl Acetate	4.610	43	39756	0.293	ppbv #	29
25) Ethyl Acetate	5.221	43	274347	1.091	ppbv #	77
26) Hexane	5.221	57	406225	3.412	ppbv #	43
30) Cyclohexane	6.610	84	51926	0.541	ppbv	90
34) 2-Butanone	4.790	43	2731890	18.802	ppbv	98
36) Benzene	6.378	78	42847	0.179	ppbv #	91
39) 1,2-Dichloropropane	6.661	63	726758	7.866	ppbv #	22
41) Tetrahydrofuran	5.822	42	11029	0.139	ppbv #	37
44) 2,2,4-Trimethylpentane	7.333	57	101037	0.258	ppbv #	88
51) 2-Hexanone	9.565	43	524766	3.884	ppbv	93
52) Tetrachloroethene	10.626	164	377588	5.018	ppbv	93
53) Toluene	9.233	91	82712	0.328	ppbv	98
58) Ethyl Benzene	12.101	91	49782	0.152	ppbv	99
59) m/p-Xylene	12.388	91	31459	0.105	ppbv #	33
60) o-Xylene	13.069	91	57310	0.201	ppbv #	32
65) tert-Butylbenzene	16.114	119	12300	0.034	ppbv #	15
72) 4-Ethyltoluene	15.207	105	13400	0.042	ppbv #	1
73) 1,3,5-Trimethylbenzene	15.365	105	43744	0.154	ppbv	87
74) 1,2,4-Trimethylbenzene	16.124	105	207590	0.621	ppbv #	65
79) Naphthalene	21.416	128	6564	0.034	ppbv	96
80) Naphthalene,2-methyl-	24.400	142	4816	0.083	ppbv #	53

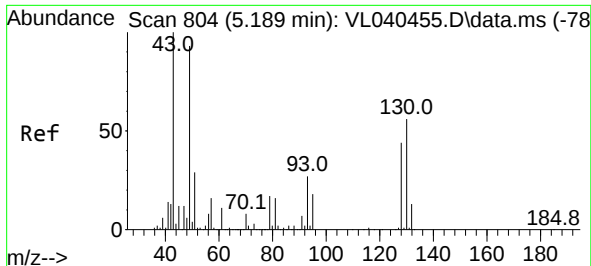
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061523\
Data File : VL040476.D
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SVP-04

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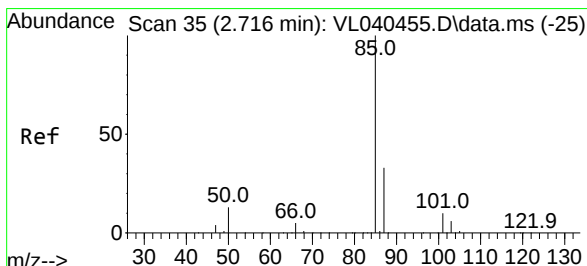
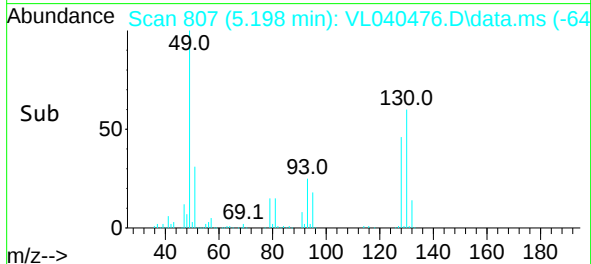
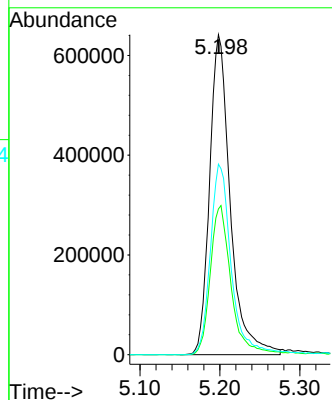
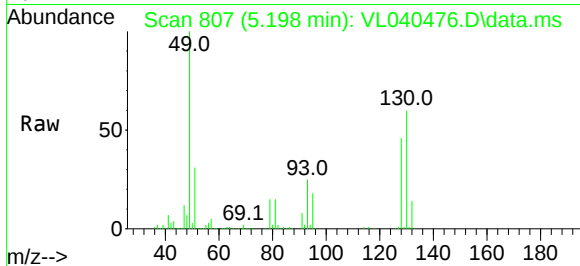




#1
 Bromochloromethane
 Concen: 10.000 ppbv
 RT: 5.198 min Scan# 80
 Delta R.T. 0.009 min
 Lab File: VL040476.D
 Acq: 15 Jun 2023 21:01

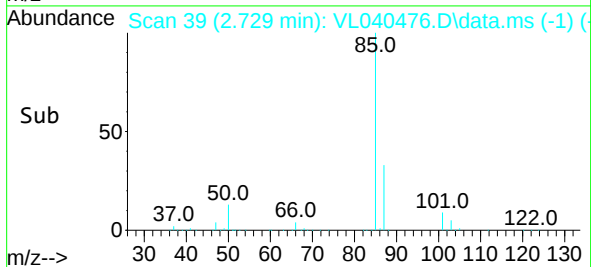
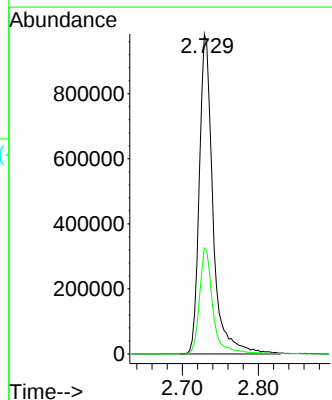
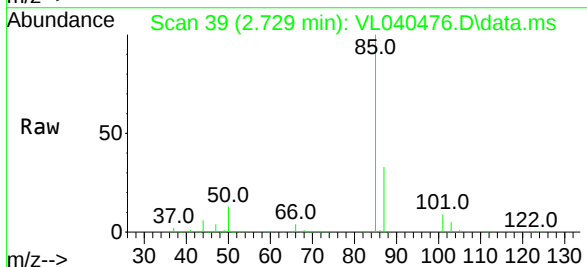
Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-04

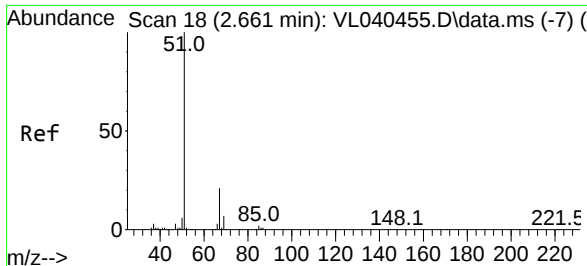
Tgt Ion: 49 Resp: 1150330
 Ion Ratio Lower Upper
 49 100
 128 47.4 24.7 74.1
 130 60.9 31.4 94.2



#2
 Dichlorodifluoromethane
 Concen: 4.882 ppbv
 RT: 2.729 min Scan# 39
 Delta R.T. 0.013 min
 Lab File: VL040476.D
 Acq: 15 Jun 2023 21:01

Tgt Ion: 85 Resp: 1222204
 Ion Ratio Lower Upper
 85 100
 87 33.1 26.6 39.8

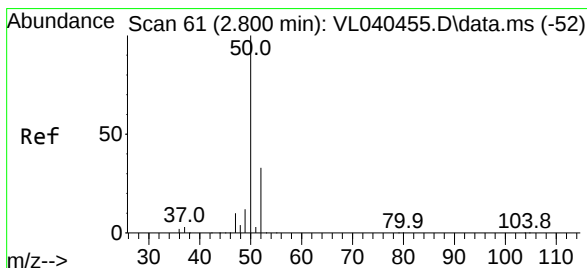
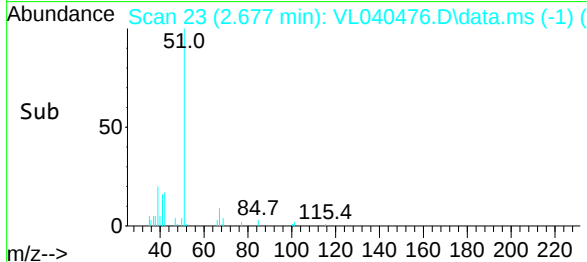
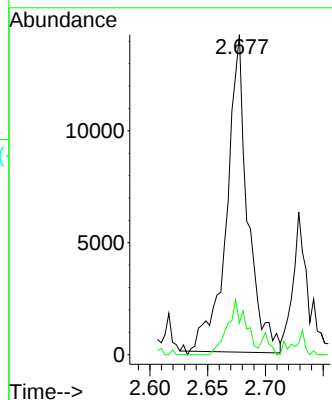
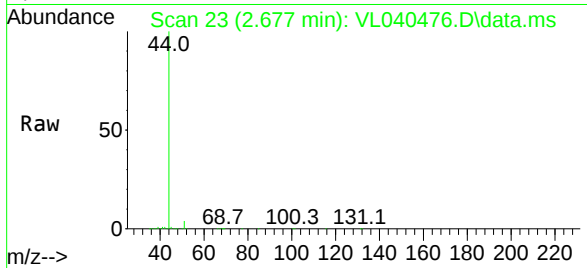




#3
Chlorodifluoromethane
Concen: 0.096 ppbv
RT: 2.677 min Scan# 21
Delta R.T. 0.016 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

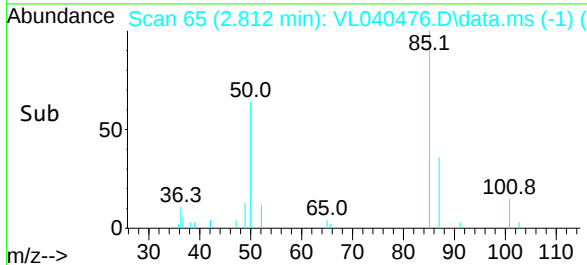
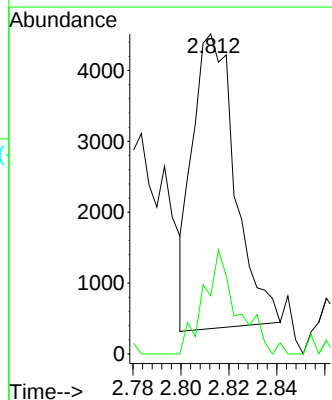
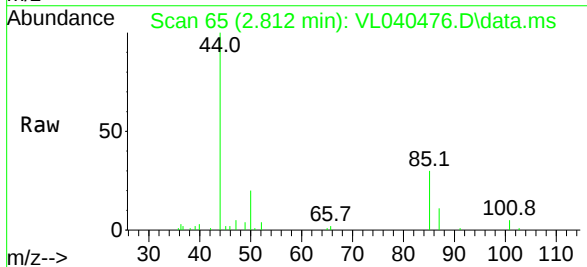
Instrument :
MSVOA_L
ClientSampleId :
SVP-04

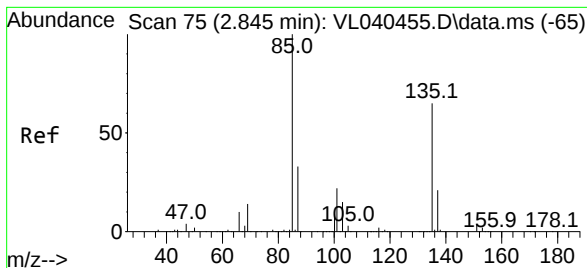
Tgt Ion: 51 Resp: 18001
Ion Ratio Lower Upper
51 100
67 17.6 16.3 24.5



#4
Chloromethane
Concen: 0.070 ppbv
RT: 2.812 min Scan# 65
Delta R.T. 0.013 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

Tgt Ion: 50 Resp: 5099
Ion Ratio Lower Upper
50 100
52 19.5 26.3 39.5#

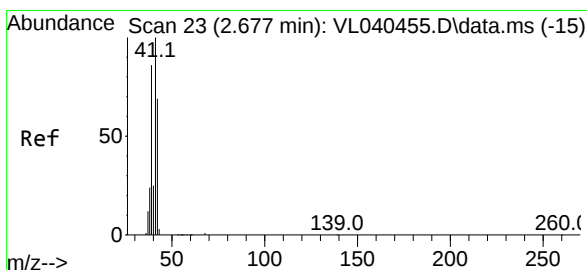
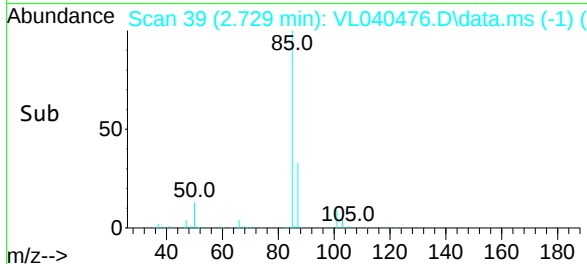
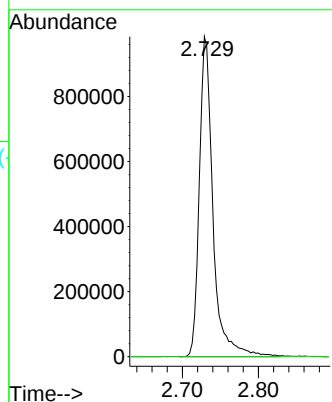
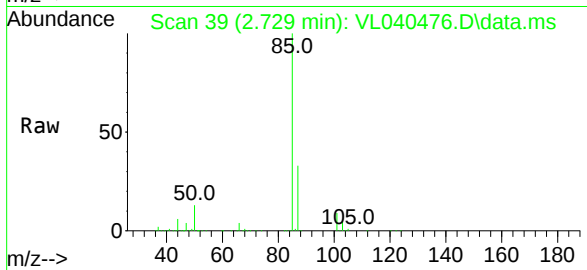




#8
 Dichlorotetrafluoroethane
 Concen: 6.182 ppbv
 RT: 2.729 min Scan# 39
 Delta R.T. -0.116 min
 Lab File: VL040476.D
 Acq: 15 Jun 2023 21:01

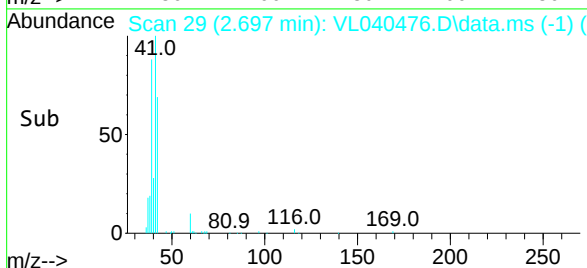
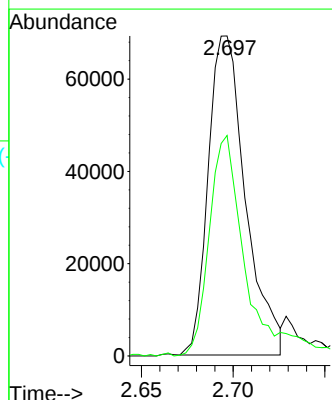
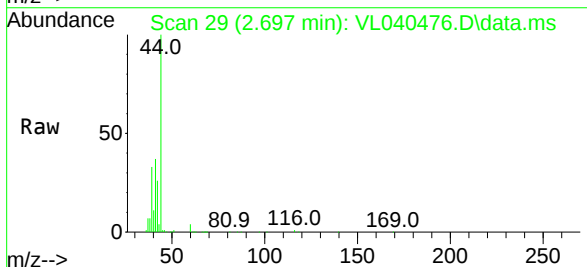
Instrument : MSVOA_L
 ClientSampleId : SVP-04

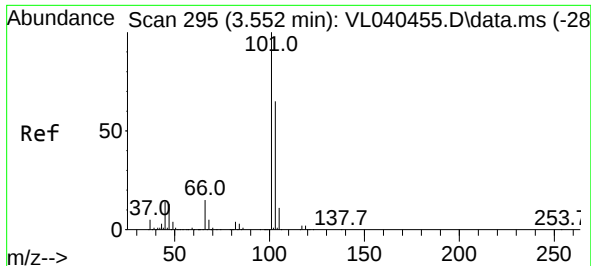
Tgt Ion: 85 Resp: 1222204
 Ion Ratio Lower Upper
 85 100
 135 0.0 52.0 78.0#



#9
 Propene
 Concen: 1.688 ppbv
 RT: 2.697 min Scan# 29
 Delta R.T. 0.019 min
 Lab File: VL040476.D
 Acq: 15 Jun 2023 21:01

Tgt Ion: 41 Resp: 98087
 Ion Ratio Lower Upper
 41 100
 42 69.5 56.2 84.2

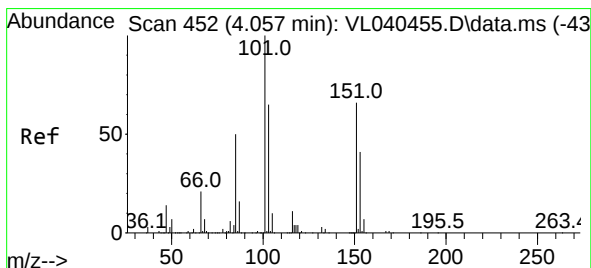
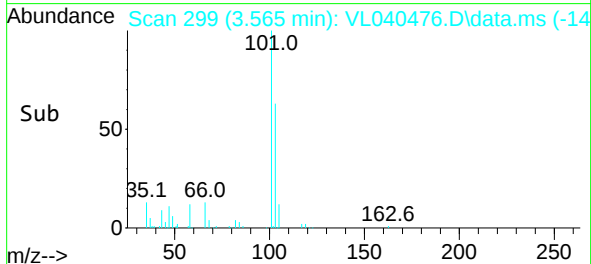
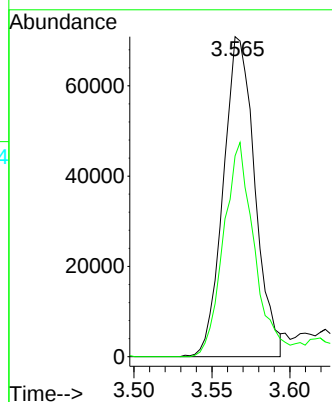
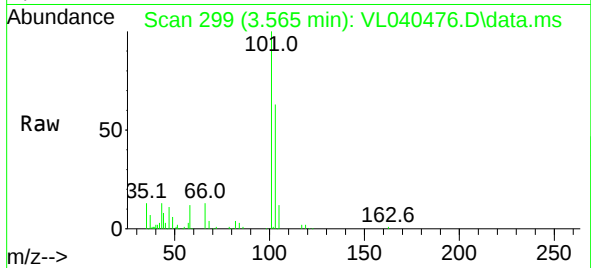




#11
 Trichlorofluoromethane
 Concen: 0.492 ppbv
 RT: 3.565 min Scan# 295
 Delta R.T. 0.013 min
 Lab File: VL040476.D
 Acq: 15 Jun 2023 21:01

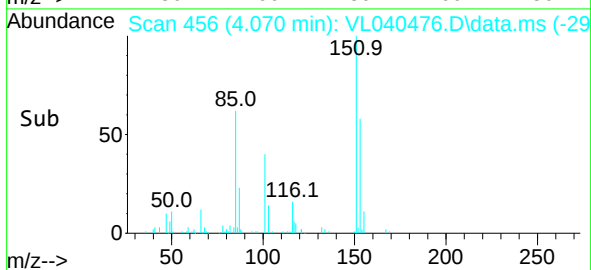
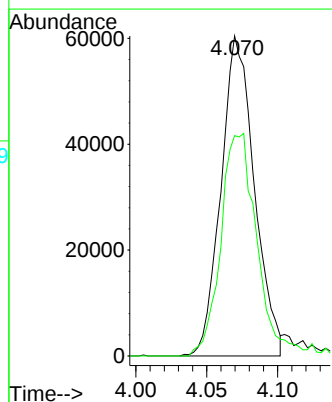
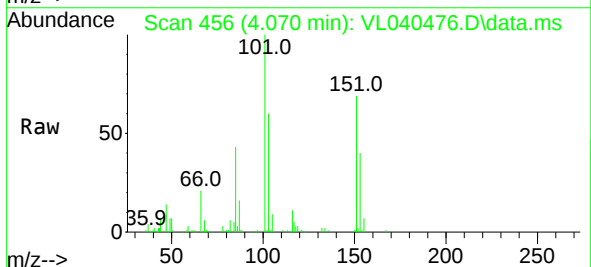
Instrument :
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 ClientSampleId :
 SVP-04

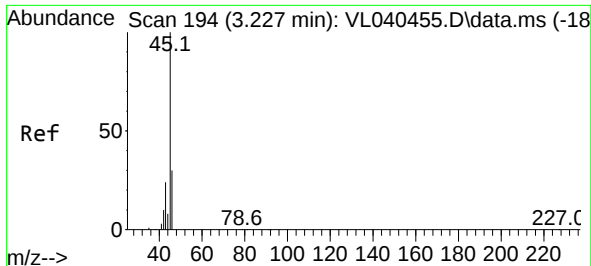
Tgt Ion:101 Resp: 100304
 Ion Ratio Lower Upper
 101 100
 103 62.8 51.7 77.5



#12
 1,1,2-Trichlorotrifluoroethane
 Concen: 0.695 ppbv
 RT: 4.070 min Scan# 456
 Delta R.T. 0.013 min
 Lab File: VL040476.D
 Acq: 15 Jun 2023 21:01

Tgt Ion:101 Resp: 99014
 Ion Ratio Lower Upper
 101 100
 151 76.7 54.3 81.5

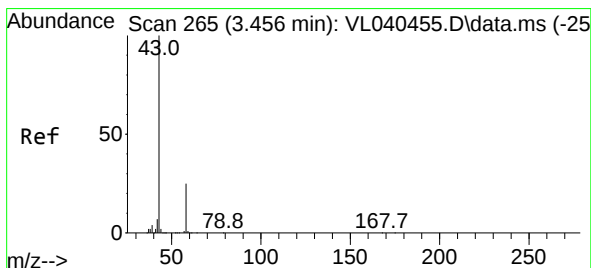
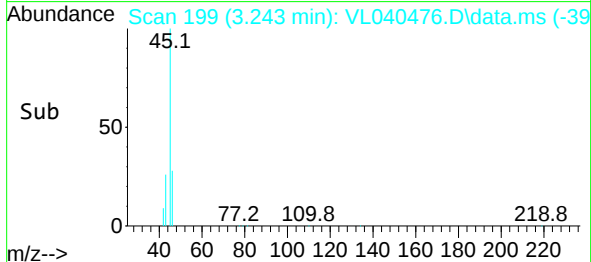
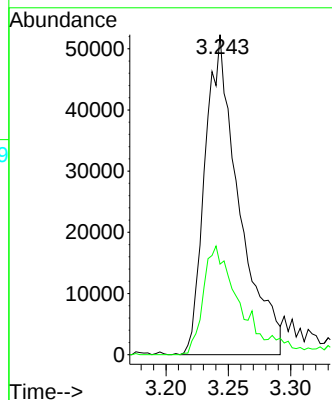
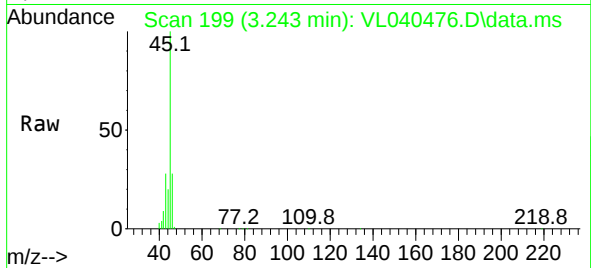




#13
Ethanol
Concen: 8.266 ppbv
RT: 3.243 min Scan# 194
Delta R.T. 0.016 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

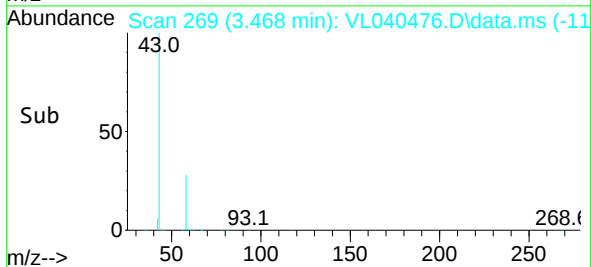
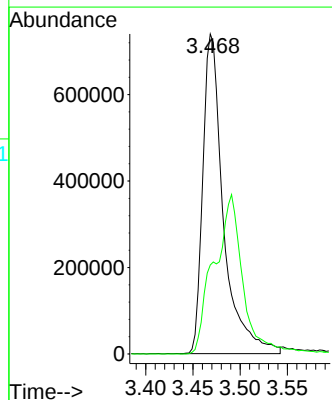
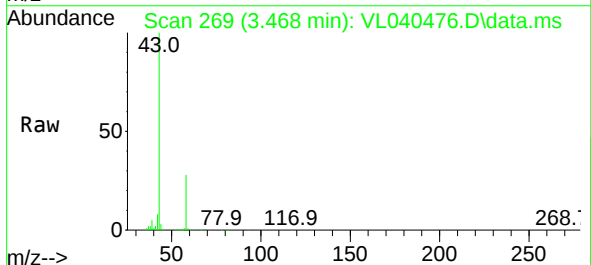
Instrument :
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ClientSampleId :
SVP-04

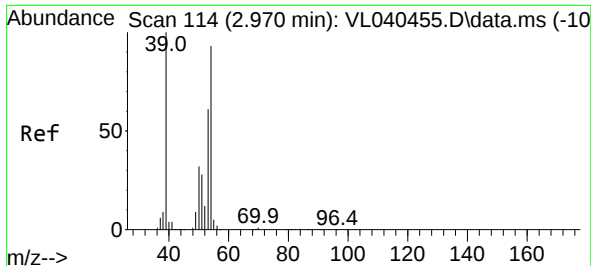
Tgt Ion: 45 Resp: 99456
Ion Ratio Lower Upper
45 100
46 37.1 14.5 58.1



#15
Acetone
Concen: 8.086 ppbv
RT: 3.468 min Scan# 269
Delta R.T. 0.013 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

Tgt Ion: 43 Resp: 1121961
Ion Ratio Lower Upper
43 100
58 71.5 21.6 32.4#

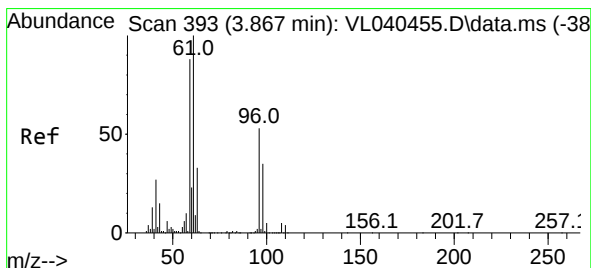
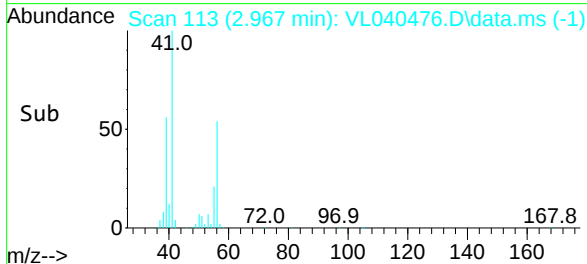
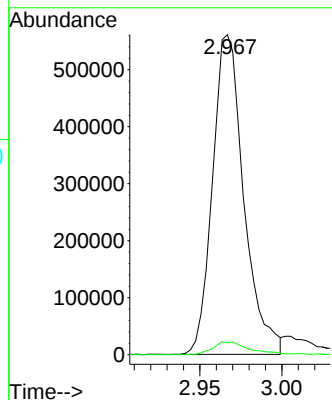
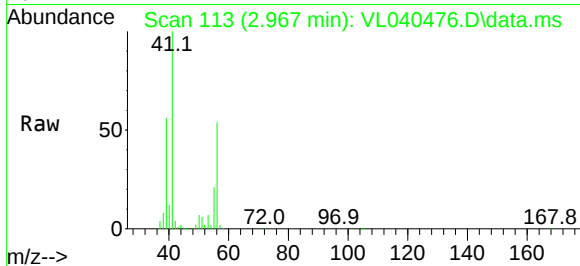




#16
1,3-Butadiene
Concen: 10.994 ppbv
RT: 2.967 min Scan# 114
Delta R.T. -0.003 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

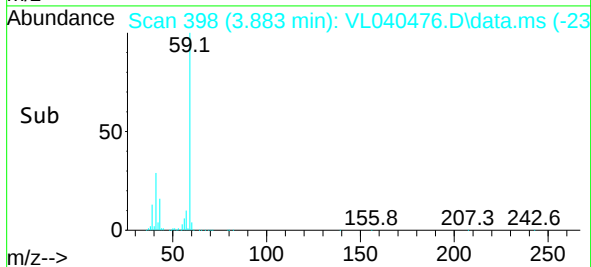
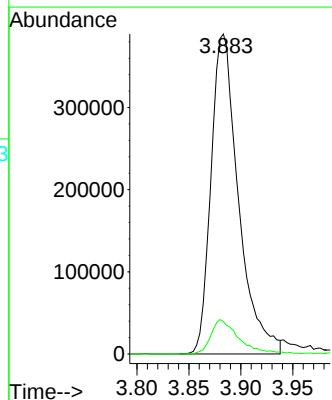
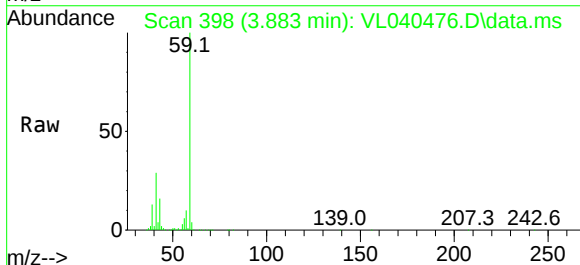
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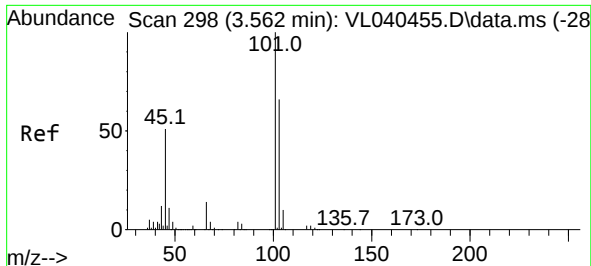
Tgt Ion: 39 Resp: 742423
Ion Ratio Lower Upper
39 100
54 4.9 66.9 100.3#



#17
tert-Butyl alcohol
Concen: 6.265 ppbv
RT: 3.883 min Scan# 398
Delta R.T. 0.016 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

Tgt Ion: 59 Resp: 714596
Ion Ratio Lower Upper
59 100
57 11.4 8.8 13.2

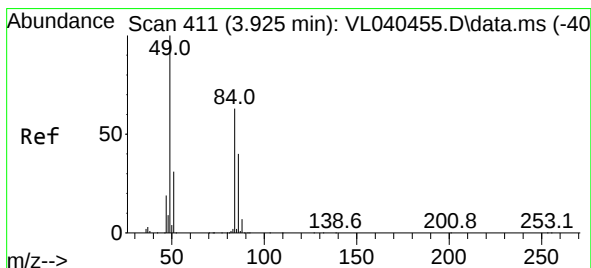
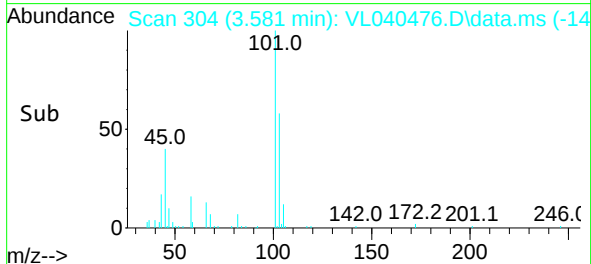
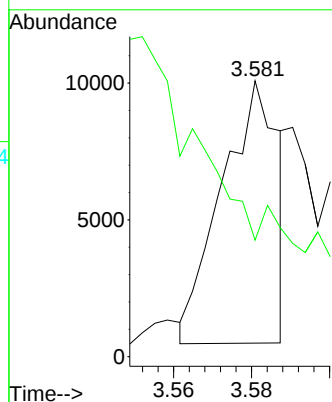
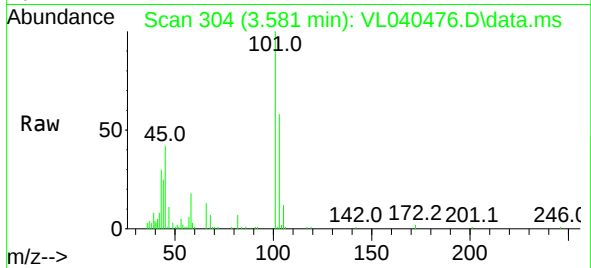




#19
Isopropyl Alcohol
Concen: 0.144 ppbv
RT: 3.581 min Scan# 304
Delta R.T. 0.019 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

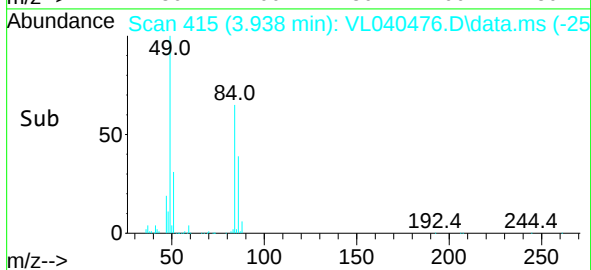
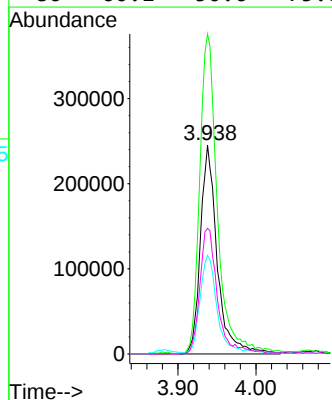
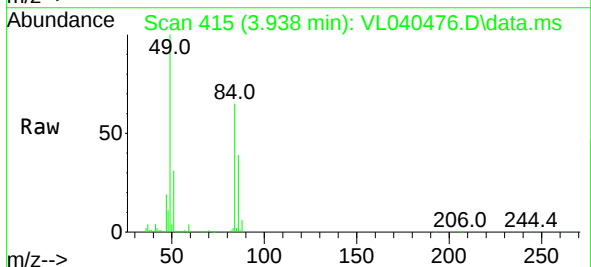
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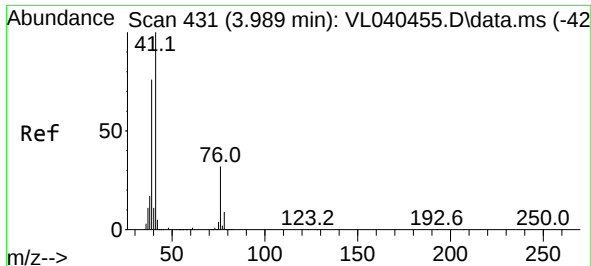
Tgt Ion: 45 Resp: 9621
Ion Ratio Lower Upper
45 100
58 0.0 2.6 4.0#



#20
Methylene Chloride
Concen: 6.220 ppbv
RT: 3.938 min Scan# 415
Delta R.T. 0.013 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

Tgt Ion: 84 Resp: 368312
Ion Ratio Lower Upper
84 100
49 153.0 126.2 189.2
51 46.7 38.7 58.1
86 60.1 50.6 75.8





#21

Allyl Chloride

Concen: 0.194 ppbv

RT: 3.935 min Scan# 41

Delta R.T. -0.055 min

Lab File: VL040476.D

Acq: 15 Jun 2023 21:01

Instrument :

MSVOA_L

ClientSampleId :

SVP-04

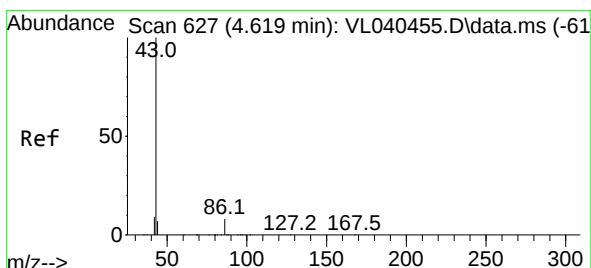
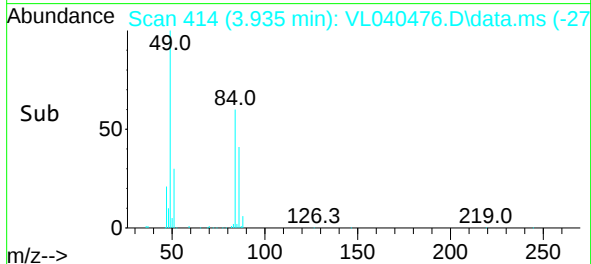
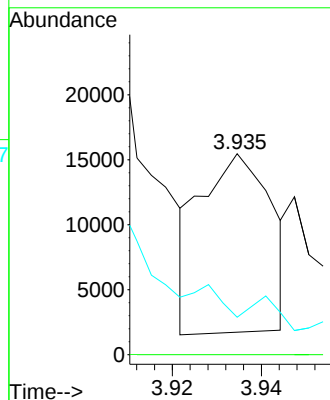
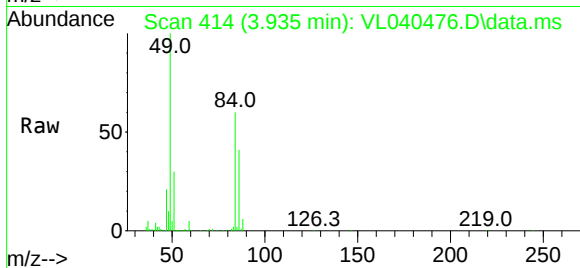
Tgt Ion: 41 Resp: 15202

Ion Ratio Lower Upper

41 100

76 0.0 26.1 39.1#

39 0.0 63.9 95.9#



#23

Vinyl Acetate

Concen: 0.293 ppbv

RT: 4.610 min Scan# 624

Delta R.T. -0.010 min

Lab File: VL040476.D

Acq: 15 Jun 2023 21:01

Tgt Ion: 43 Resp: 39756

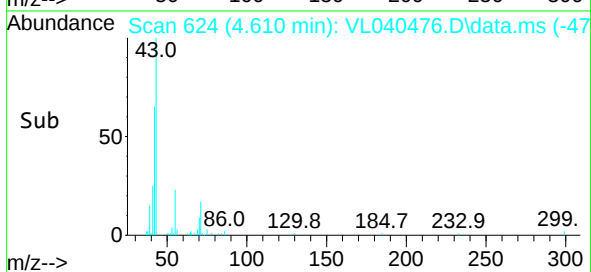
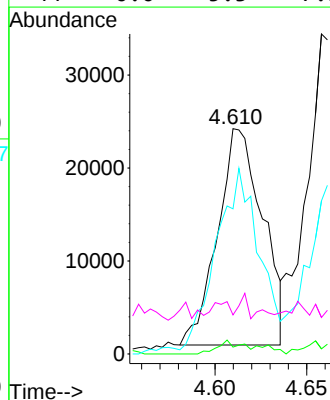
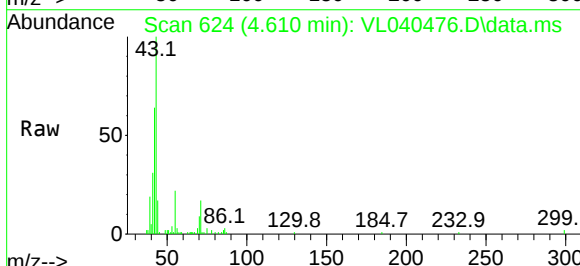
Ion Ratio Lower Upper

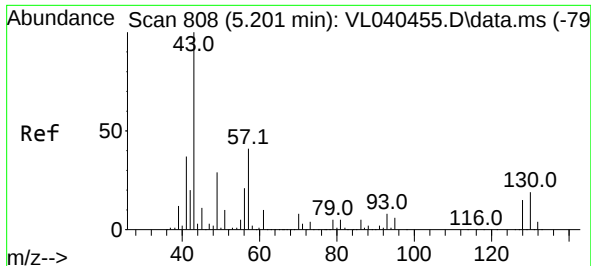
43 100

86 3.2 5.8 8.6#

42 65.2 7.4 11.2#

44 0.0 5.3 7.9#

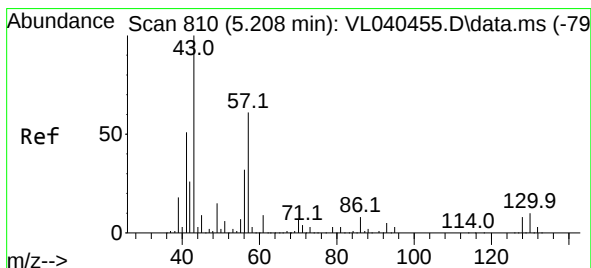
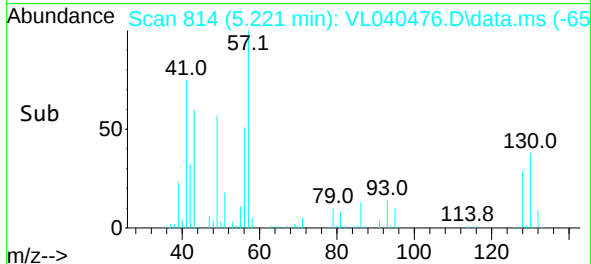
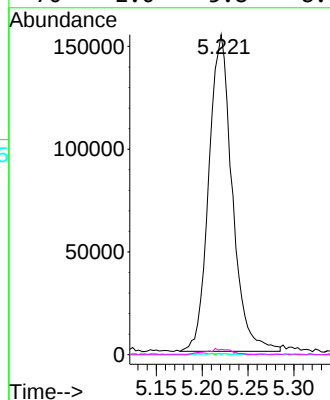
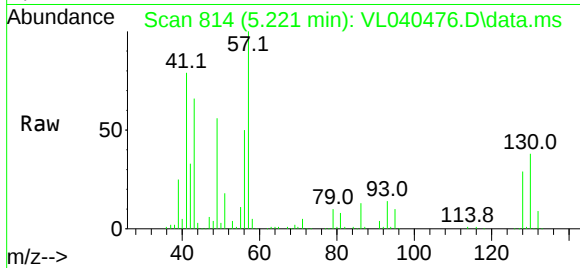




#25
Ethyl Acetate
Concen: 1.091 ppbv
RT: 5.221 min Scan# 814
Delta R.T. 0.019 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

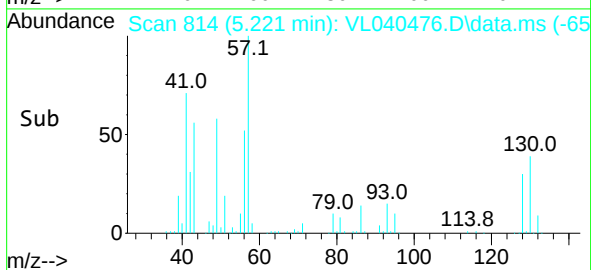
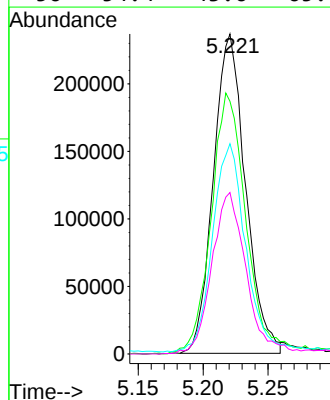
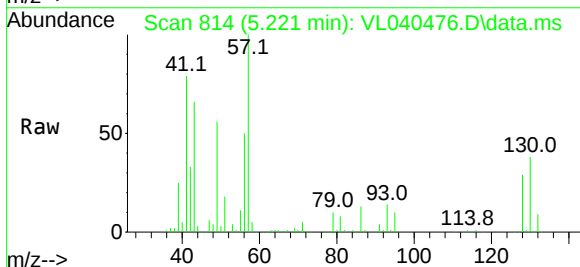
Instrument :
MSVOA_L
ClientSampleId :
SVP-04

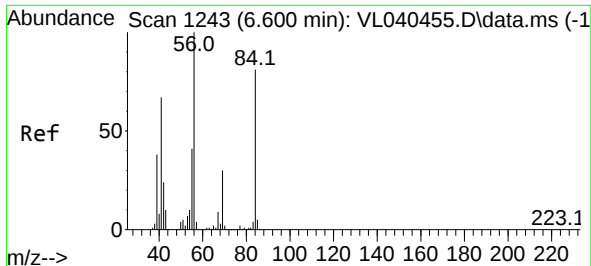
Tgt Ion: 43 Resp: 274347
Ion Ratio Lower Upper
43 100
45 0.5 8.0 12.0#
61 0.3 8.1 12.1#
70 2.0 5.8 8.6#



#26
Hexane
Concen: 3.412 ppbv
RT: 5.221 min Scan# 814
Delta R.T. 0.013 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

Tgt Ion: 57 Resp: 406225
Ion Ratio Lower Upper
57 100
41 91.7 73.0 109.6
43 70.1 177.5 266.3#
56 54.4 43.6 65.4

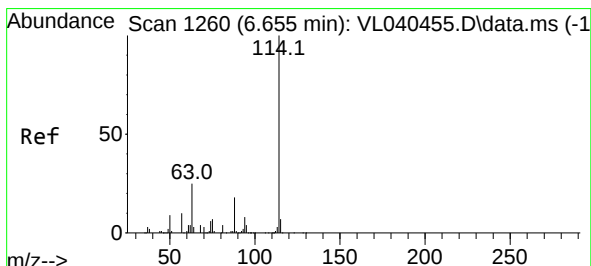
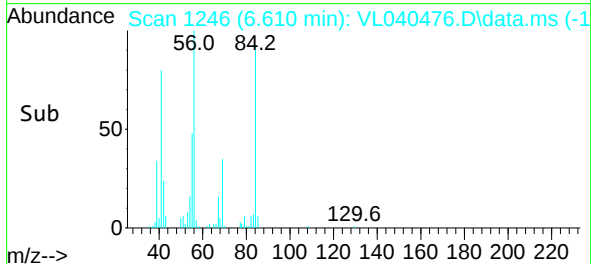
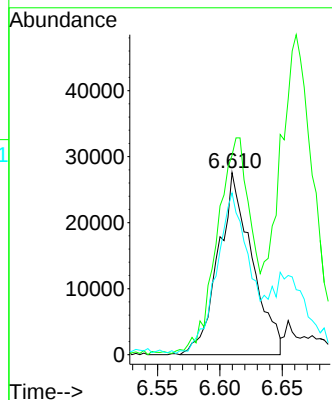
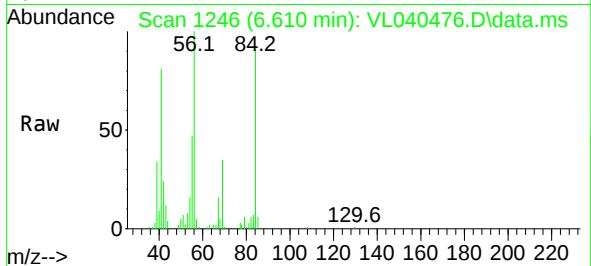




#30
Cyclohexane
Concen: 0.541 ppbv
RT: 6.610 min Scan# 1246
Delta R.T. 0.010 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

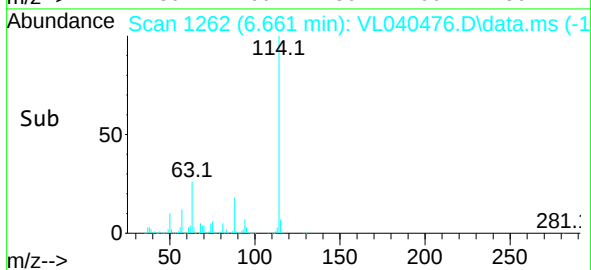
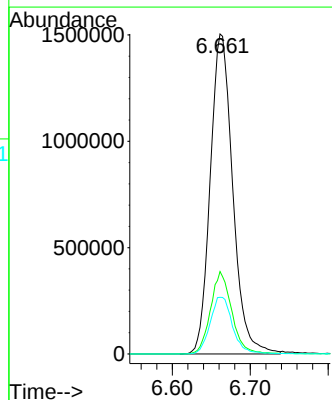
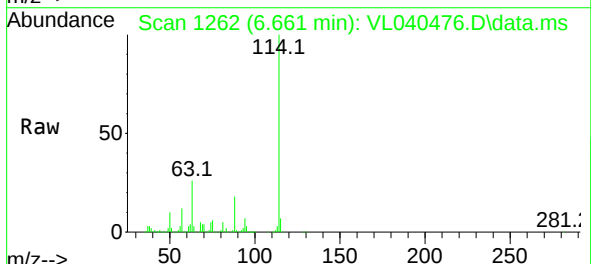
Instrument :
MSVOA_L
ClientSampleId :
SVP-04

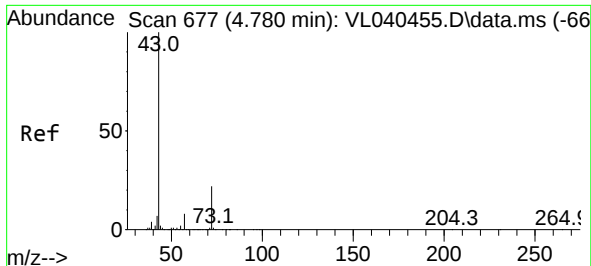
Tgt Ion: 84 Resp: 51926
Ion Ratio Lower Upper
84 100
56 122.2 106.0 159.0
41 93.6 66.8 100.2



#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 6.661 min Scan# 1262
Delta R.T. 0.006 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

Tgt Ion: 114 Resp: 3013101
Ion Ratio Lower Upper
114 100
63 24.6 21.0 31.6
88 17.9 14.5 21.7

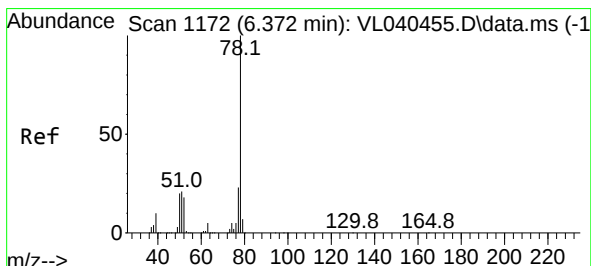
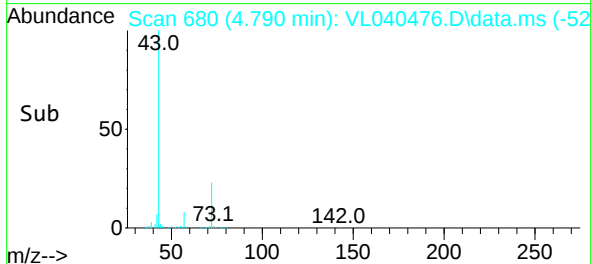
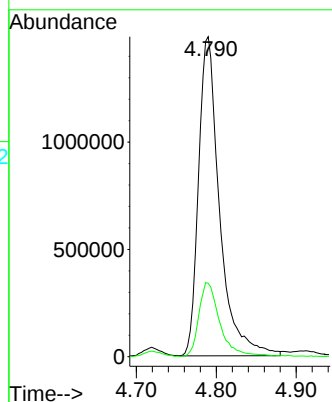
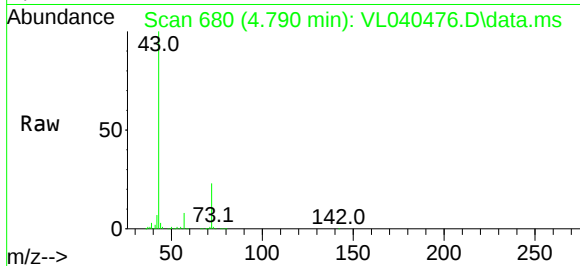




#34
2-Butanone
Concen: 18.802 ppbv
RT: 4.790 min Scan# 677
Delta R.T. 0.010 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

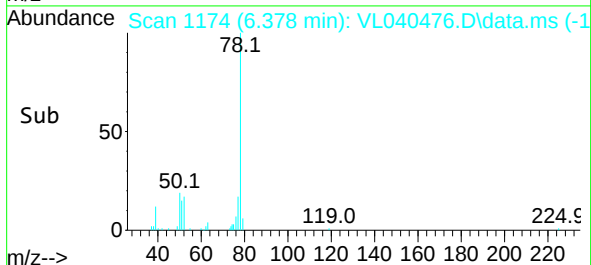
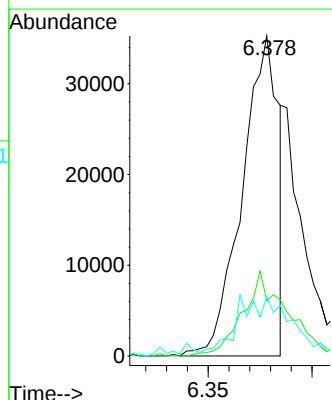
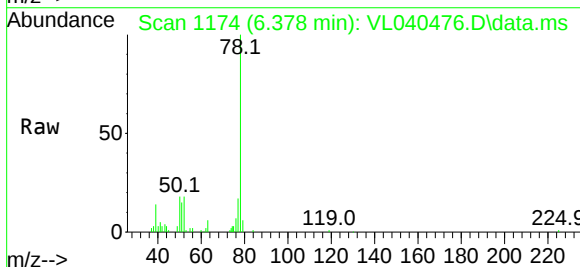
Instrument :
MSVOA_L
ClientSampleId :
SVP-04

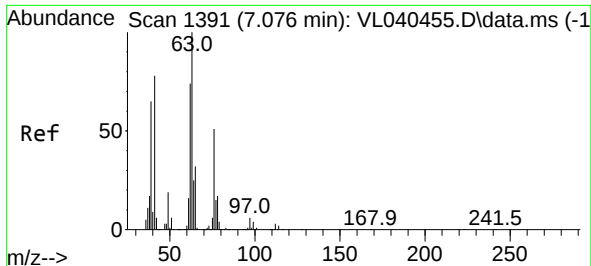
Tgt Ion: 43 Resp: 2731890
Ion Ratio Lower Upper
43 100
72 23.5 18.1 27.1



#36
Benzene
Concen: 0.179 ppbv
RT: 6.378 min Scan# 1174
Delta R.T. 0.006 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

Tgt Ion: 78 Resp: 42847
Ion Ratio Lower Upper
78 100
77 17.3 18.5 27.7#
50 17.9 16.1 24.1





#39

1,2-Dichloropropane

Concen: 7.866 ppbv

RT: 6.661 min Scan# 11

Delta R.T. -0.415 min

Lab File: VL040476.D

Acq: 15 Jun 2023 21:01

Instrument :

MSVOA_L

ClientSampleId :

SVP-04

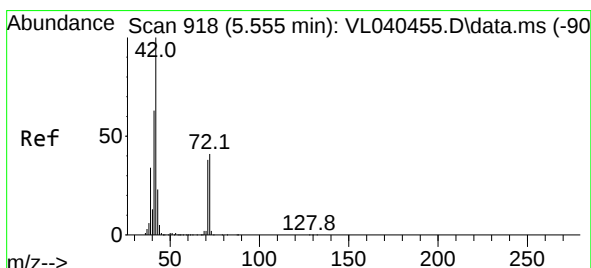
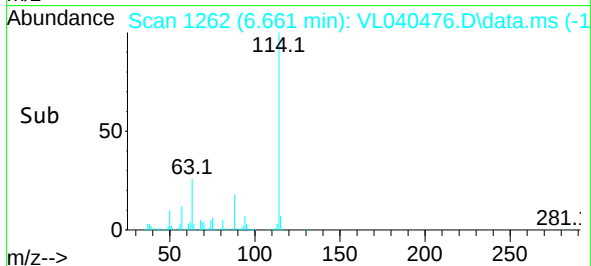
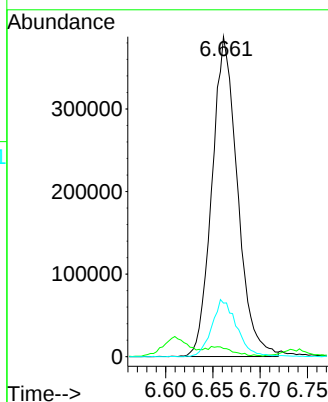
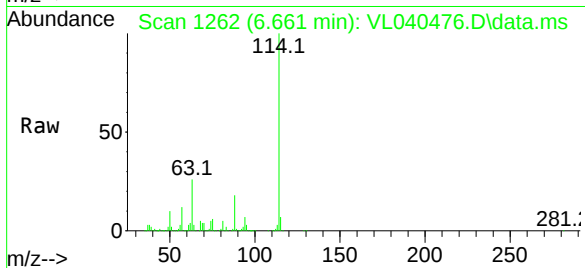
Tgt Ion: 63 Resp: 726758

Ion Ratio Lower Upper

63 100

41 1.6 62.2 93.2#

62 16.8 59.0 88.4#



#41

Tetrahydrofuran

Concen: 0.139 ppbv

RT: 5.822 min Scan# 1001

Delta R.T. 0.267 min

Lab File: VL040476.D

Acq: 15 Jun 2023 21:01

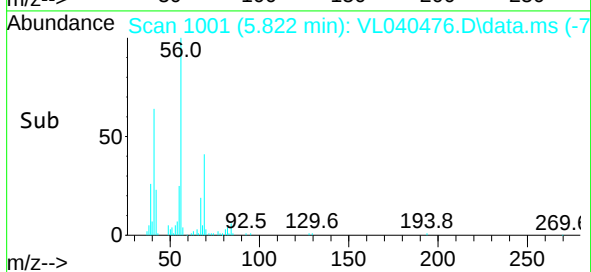
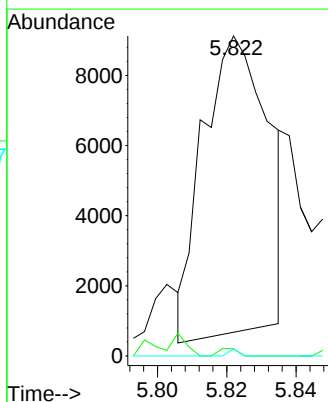
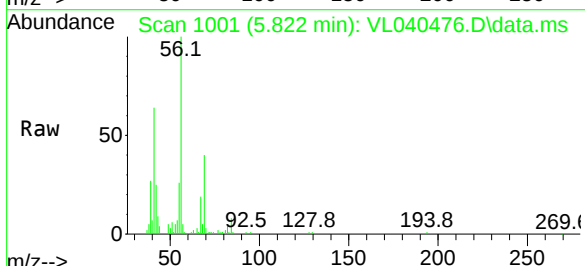
Tgt Ion: 42 Resp: 11029

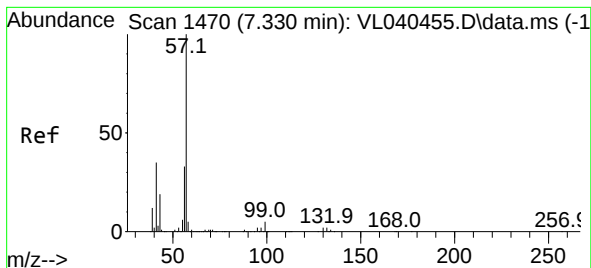
Ion Ratio Lower Upper

42 100

72 3.1 33.8 50.8#

71 0.0 32.3 48.5#





#44

2,2,4-Trimethylpentane

Concen: 0.258 ppbv

RT: 7.333 min Scan# 1470

Delta R.T. 0.003 min

Lab File: VL040476.D

Acq: 15 Jun 2023 21:01

Instrument :

MSVOA_L

ClientSampleId :

SVP-04

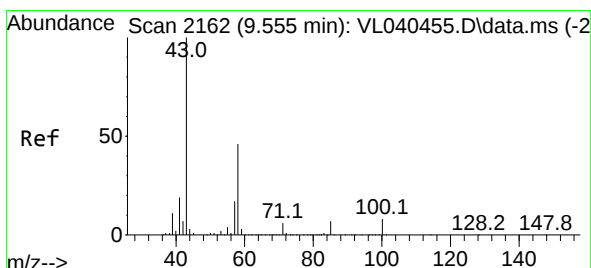
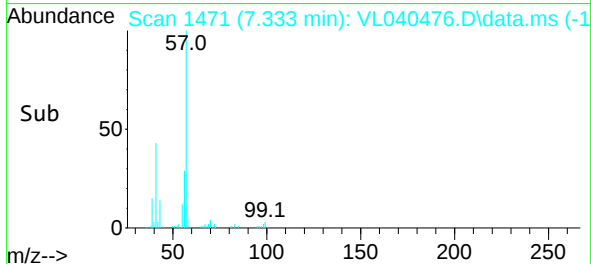
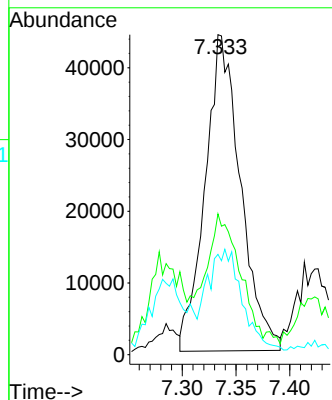
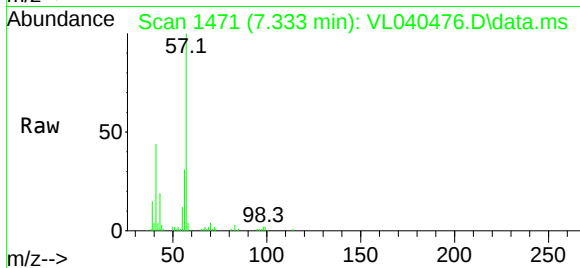
Tgt Ion: 57 Resp: 101037

Ion Ratio Lower Upper

57 100

41 45.2 27.8 41.8#

56 34.4 25.3 37.9



#51

2-Hexanone

Concen: 3.884 ppbv

RT: 9.565 min Scan# 2165

Delta R.T. 0.010 min

Lab File: VL040476.D

Acq: 15 Jun 2023 21:01

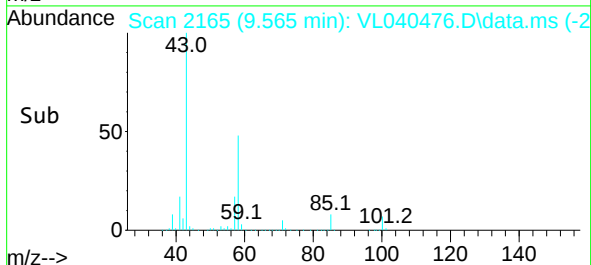
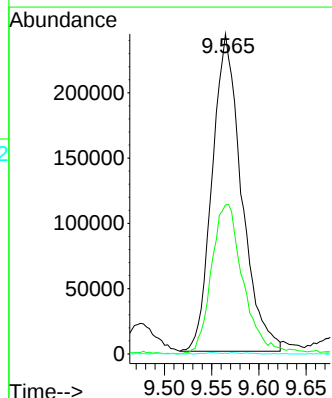
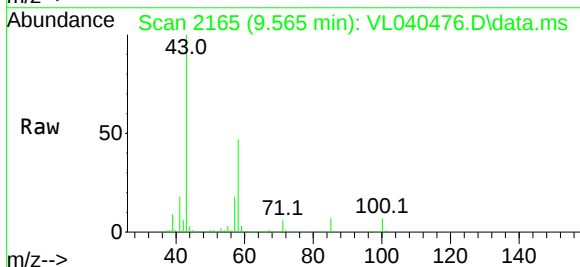
Tgt Ion: 43 Resp: 524766

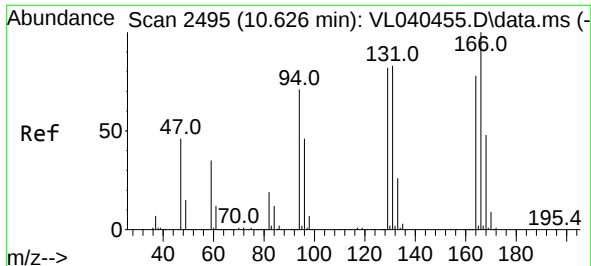
Ion Ratio Lower Upper

43 100

58 50.9 37.1 55.7

98 0.5 0.5 0.7

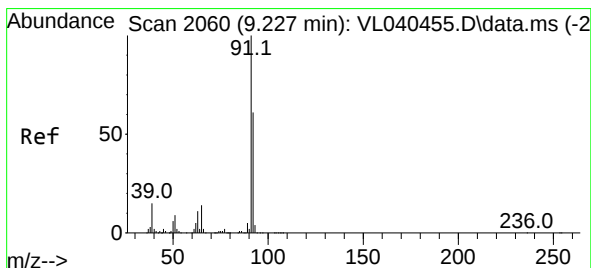
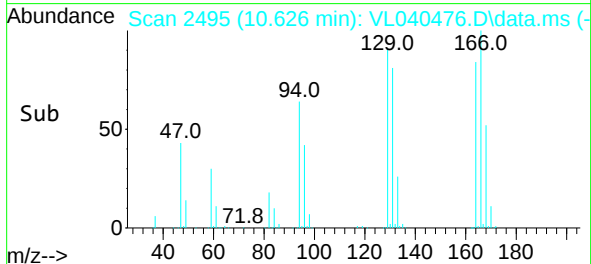
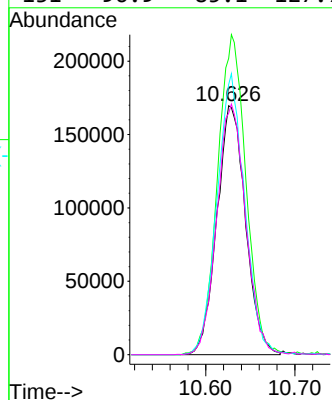
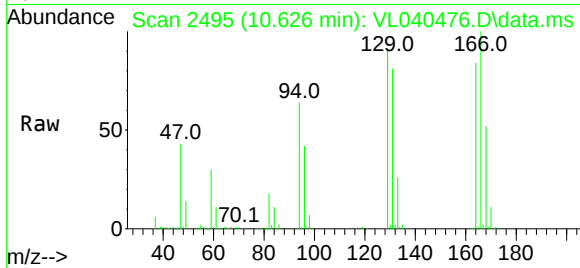




#52
Tetrachloroethene
Concen: 5.018 ppbv
RT: 10.626 min Scan# 2495
Delta R.T. -0.000 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

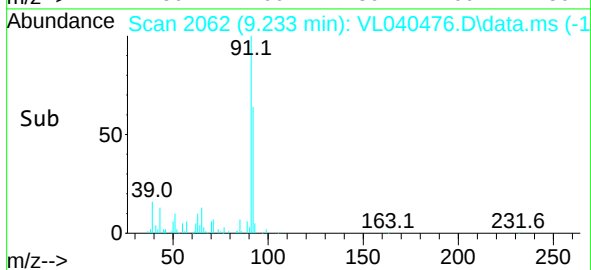
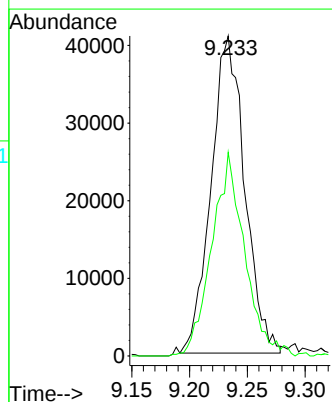
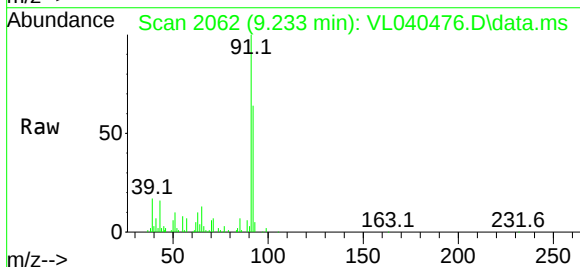
Instrument :
MSVOA_L
ClientSampleId :
SVP-04

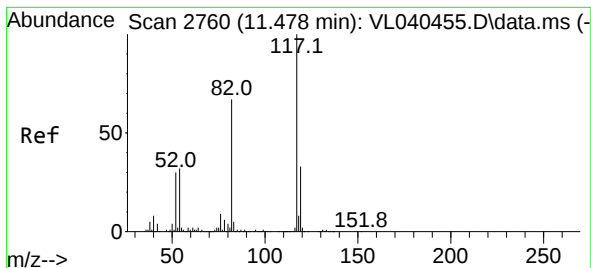
Tgt Ion:164 Resp: 377588
Ion Ratio Lower Upper
164 100
166 119.1 102.7 154.1
129 108.6 84.6 126.8
131 96.9 85.1 127.7



#53
Toluene
Concen: 0.328 ppbv
RT: 9.233 min Scan# 2062
Delta R.T. 0.006 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

Tgt Ion: 91 Resp: 82712
Ion Ratio Lower Upper
91 100
92 62.9 49.1 73.7

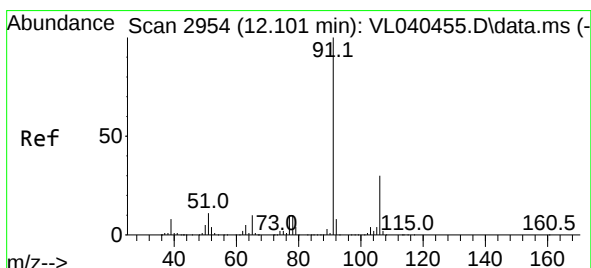
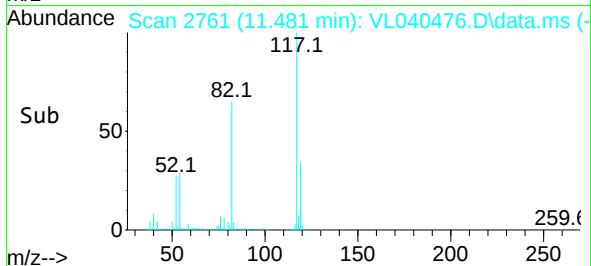
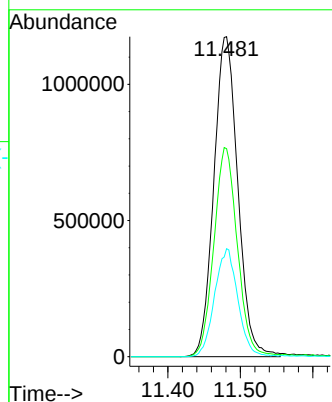
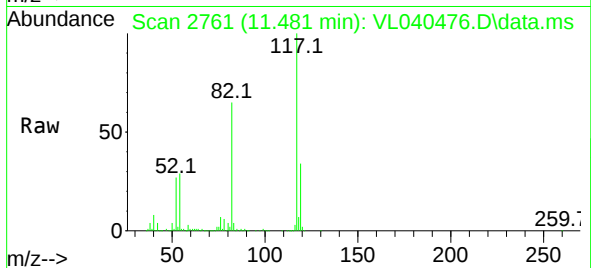




#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 11.481 min Scan# 21
Delta R.T. 0.003 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

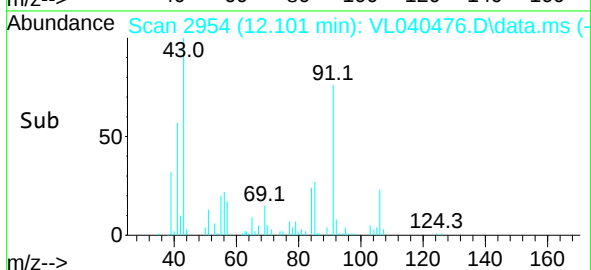
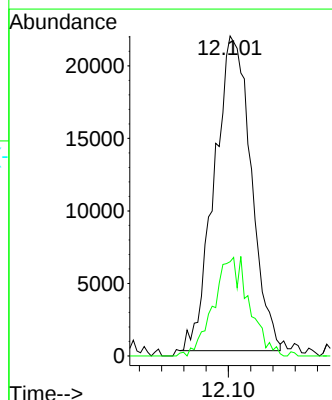
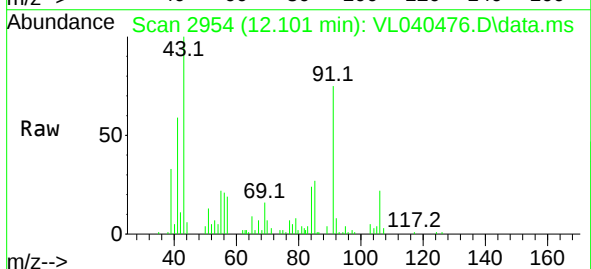
Instrument :
MSVOA_L
ClientSampleId :
SVP-04

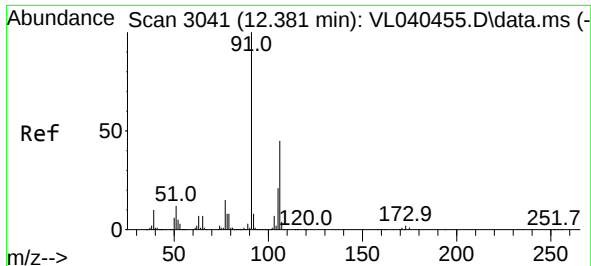
Tgt Ion:117 Resp: 2703165
Ion Ratio Lower Upper
117 100
82 64.9 53.0 79.4
119 33.0 24.4 36.6



#58
Ethyl Benzene
Concen: 0.152 ppbv
RT: 12.101 min Scan# 2954
Delta R.T. -0.000 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

Tgt Ion: 91 Resp: 49782
Ion Ratio Lower Upper
91 100
106 29.2 23.7 35.5





#59

m/p-Xylene

Concen: 0.105 ppbv

RT: 12.388 min Scan# 3043

Delta R.T. 0.006 min

Lab File: VL040476.D

Acq: 15 Jun 2023 21:01

Instrument :

MSVOA_1

ClientSampleId :

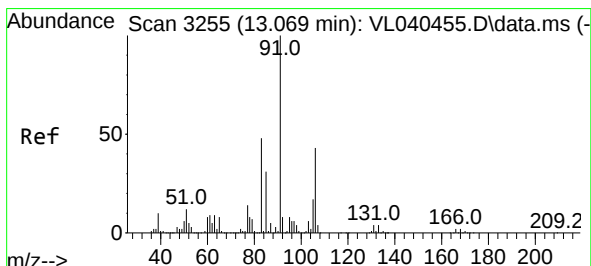
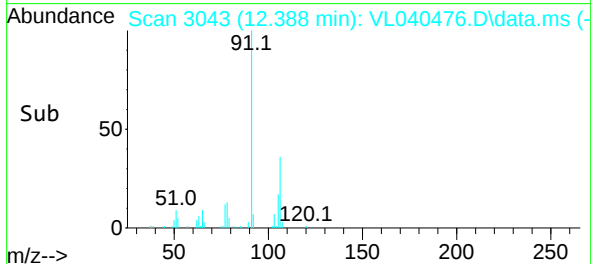
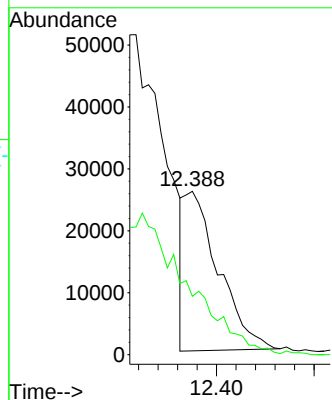
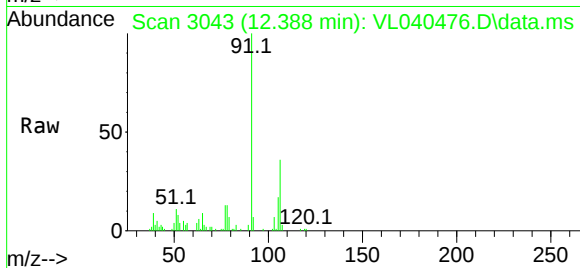
SVP-04

Tgt Ion: 91 Resp: 31459

Ion Ratio Lower Upper

91 100

106 0.0 34.6 52.0#



#60

o-Xylene

Concen: 0.201 ppbv

RT: 13.069 min Scan# 3255

Delta R.T. -0.000 min

Lab File: VL040476.D

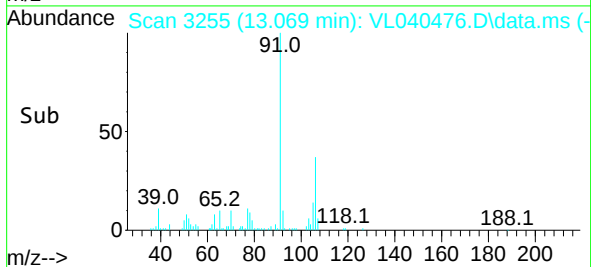
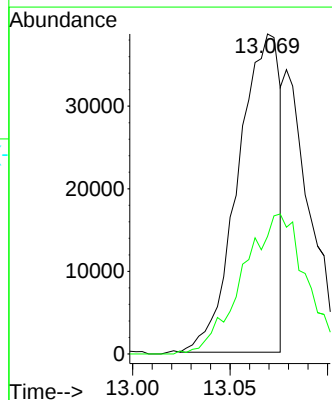
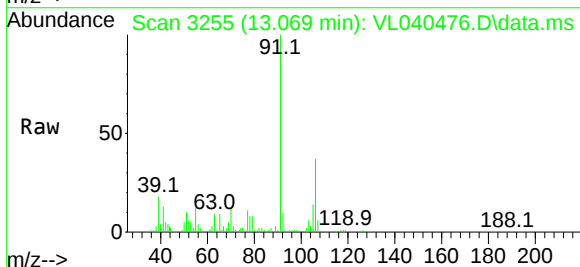
Acq: 15 Jun 2023 21:01

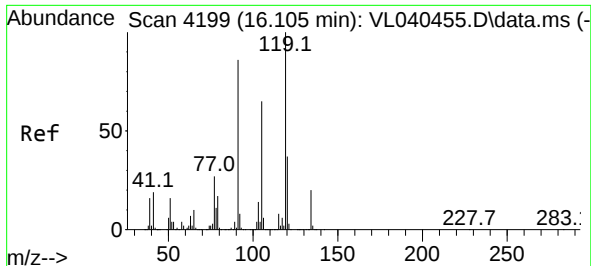
Tgt Ion: 91 Resp: 57310

Ion Ratio Lower Upper

91 100

106 0.0 22.1 66.1#

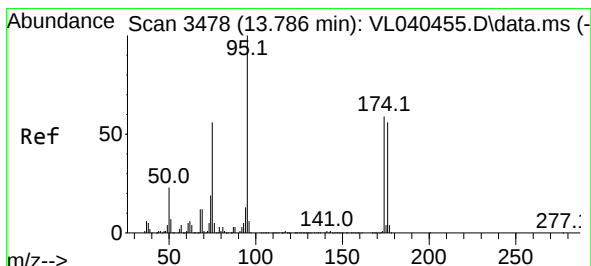
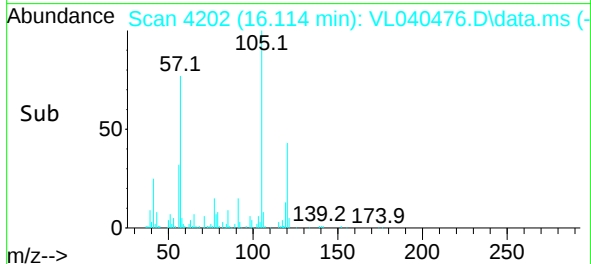
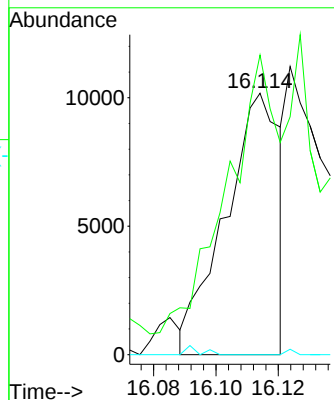
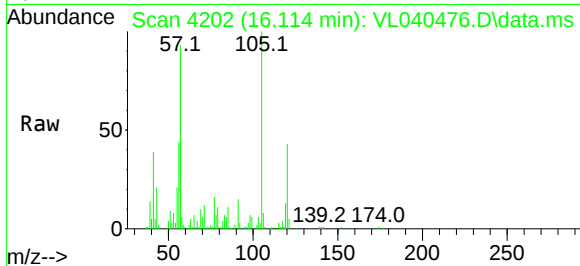




#65
tert-Butylbenzene
Concen: 0.034 ppbv
RT: 16.114 min Scan# 4199
Delta R.T. 0.010 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

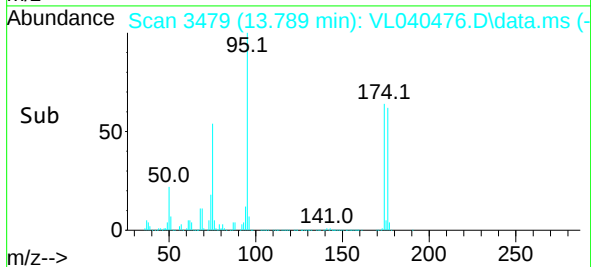
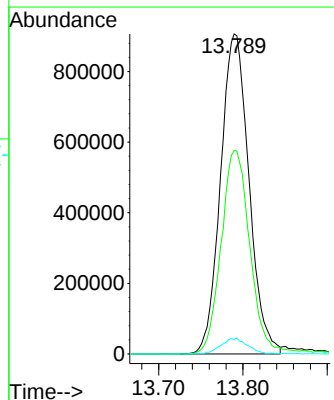
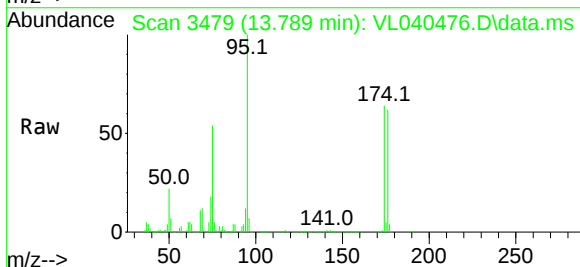
Instrument :
MSVOA_L
ClientSampleId :
SVP-04

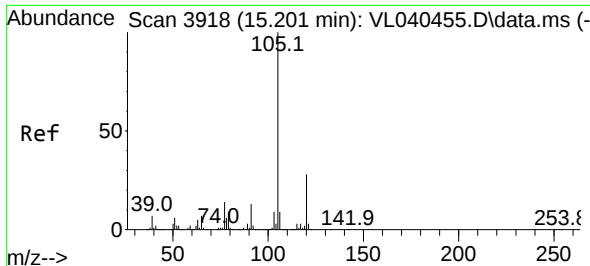
Tgt Ion:119 Resp: 12300
Ion Ratio Lower Upper
119 100
91 0.0 70.5 105.7#
134 0.0 15.6 23.4#



#68
1-Bromo-4-Fluorobenzene
Concen: 9.502 ppbv
RT: 13.789 min Scan# 3479
Delta R.T. 0.003 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

Tgt Ion: 95 Resp: 2119971
Ion Ratio Lower Upper
95 100
174 66.0 47.7 71.5
175 4.7 3.5 5.3

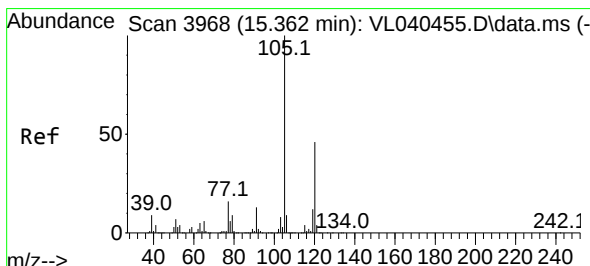
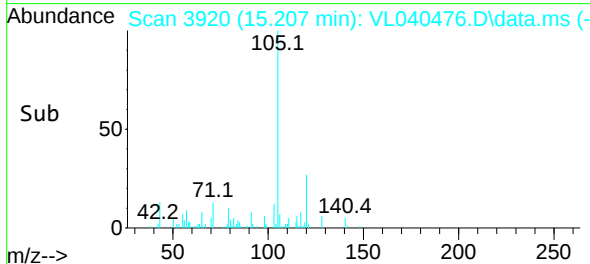
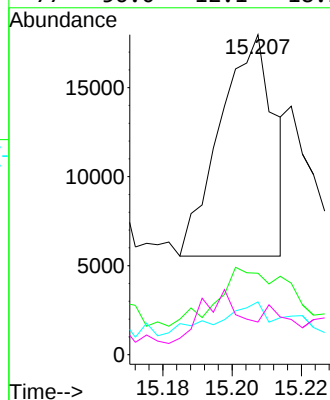
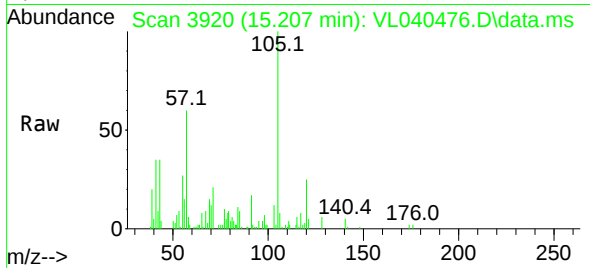




#72
4-Ethyltoluene
Concen: 0.042 ppbv
RT: 15.207 min Scan# 3918
Delta R.T. 0.006 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

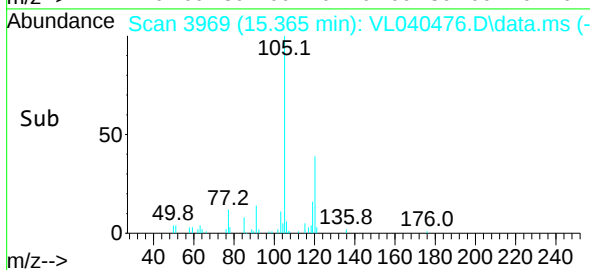
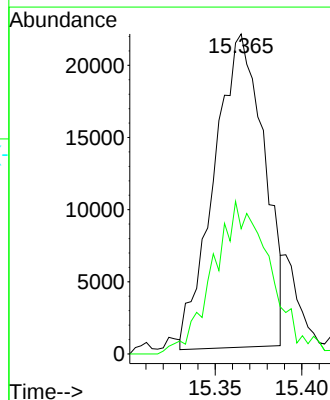
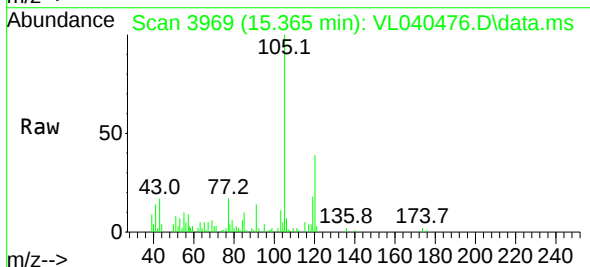
Instrument :
MSVOA_1
ClientSampleId :
SVP-04

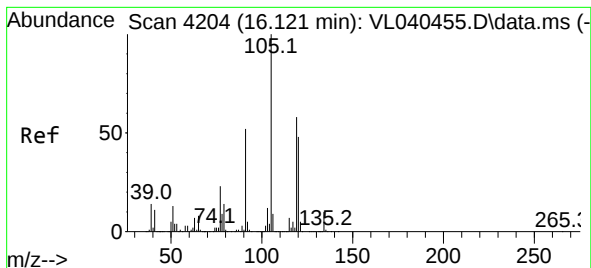
Tgt Ion:	105	Resp:	13400
Ion Ratio	Lower	Upper	
105	100		
120	78.6	23.4	35.0#
91	62.3	11.1	16.7#
77	56.0	12.1	18.1#



#73
1,3,5-Trimethylbenzene
Concen: 0.154 ppbv
RT: 15.365 min Scan# 3969
Delta R.T. 0.003 min
Lab File: VL040476.D
Acq: 15 Jun 2023 21:01

Tgt Ion:	105	Resp:	43744
Ion Ratio	Lower	Upper	
105	100		
120	36.7	36.4	54.6





#74

1,2,4-Trimethylbenzene

Concen: 0.621 ppbv

RT: 16.124 min Scan# 41

Delta R.T. 0.003 min

Lab File: VL040476.D

Acq: 15 Jun 2023 21:01

Instrument :

MSVOA_L

ClientSampleId :

SVP-04

Tgt Ion:105 Resp: 207590

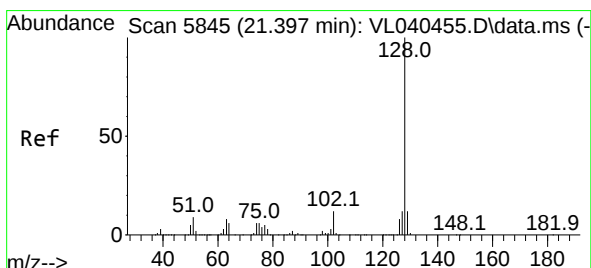
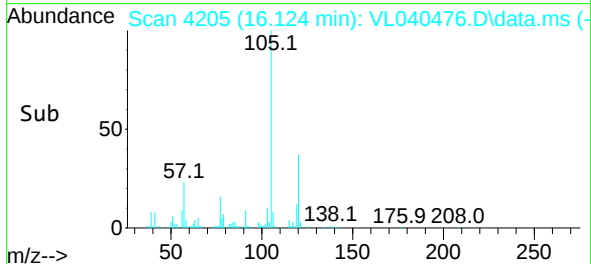
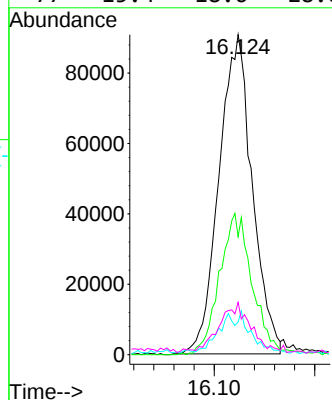
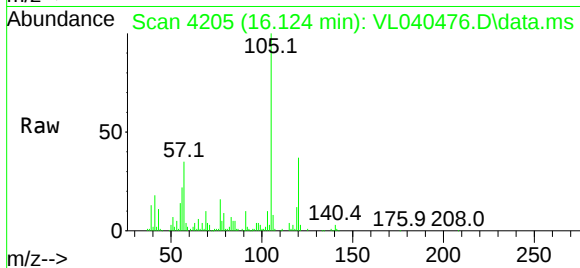
Ion Ratio Lower Upper

105 100

120 36.8 38.4 57.6#

91 9.6 41.3 61.9#

77 15.4 18.6 28.0#



#79

Naphthalene

Concen: 0.034 ppbv

RT: 21.416 min Scan# 5851

Delta R.T. 0.019 min

Lab File: VL040476.D

Acq: 15 Jun 2023 21:01

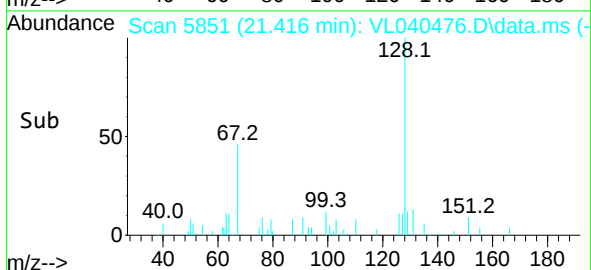
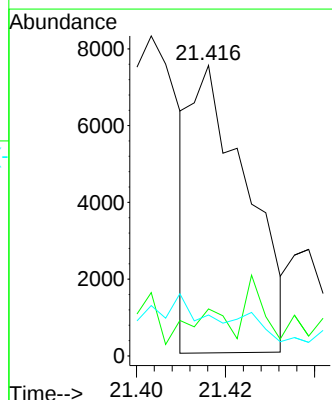
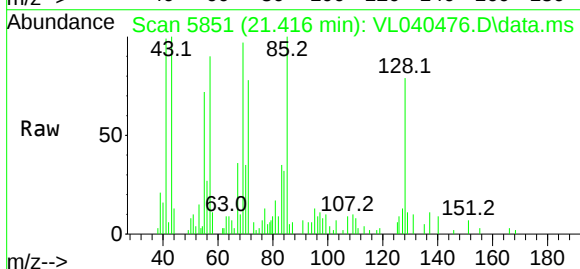
Tgt Ion:128 Resp: 6564

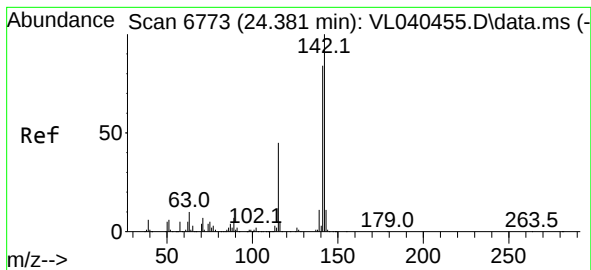
Ion Ratio Lower Upper

128 100

127 14.3 9.9 14.9

129 12.6 9.2 13.8





#80

Naphthalene, 2-methyl-

Concen: 0.083 ppbv

RT: 24.400 min Scan# 61

Delta R.T. 0.019 min

Lab File: VL040476.D

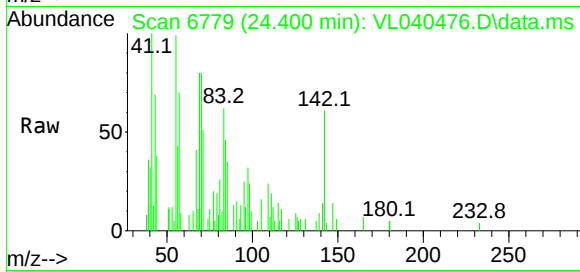
Acq: 15 Jun 2023 21:01

Instrument :

MSVOA_L

ClientSampleId :

SVP-04



Tgt Ion: 142 Resp: 4816

Ion Ratio Lower Upper

142 100

141 50.6 65.4 98.0#

115 0.0 36.6 55.0#

