

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040621\
 Data File : VL036718.D
 Acq On : 7 Apr 2021 4:25
 Operator : SY/AP
 Sample : M1929-04
 Misc : 400mL/MSVOA L
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 FS-IA-04

Manual Integrations
 APPROVED

MMDadoda
 4/12/2021 11:11:54 AM

Quant Time: Apr 08 12:32:03 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Mar 2
 QLast Update : Thu Mar 25 09:42:40 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	122235	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3062106	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	2754566	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	2186695	9.96	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.04	85	32239	0.162	ppbv	96
3) Chlorodifluoromethane	2.99	51	54017m	0.237	ppbv	
4) Chloromethane	3.14	50	42785m	0.530	ppbv	
9) Propene	3.01	41	152133	2.090	ppbv	92
10) Heptane	8.12	43	49243m	0.266	ppbv	
11) Trichlorofluoromethane	3.95	101	44991	0.221	ppbv	90
13) Ethanol	3.61	45	237597m	27.407	ppbv	
15) Acetone	3.85	43	1870119	15.546	ppbv	94
17) tert-Butyl alcohol	4.32	59	35681m	0.341	ppbv	
19) Isopropyl Alcohol	3.97	45	1099672	16.618	ppbv	99
20) Methylene Chloride	4.34	84	128071	2.274	ppbv	93
26) Hexane	5.69	57	145234	1.094	ppbv #	44
29) Chloroform	5.75	83	23384	0.110	ppbv	90
30) Cyclohexane	7.16	84	38930m	0.362	ppbv	
32) 1,1,1-Trichloroethane	6.50	97	38154m	0.178	ppbv	
34) 2-Butanone	5.25	43	310209m	2.075	ppbv	
35) Carbon Tetrachloride	7.02	117	13881m	0.059	ppbv	
36) Benzene	6.89	78	247269	0.876	ppbv	96
37) 1,2-Dichloroethane	6.30	62	27739	0.167	ppbv	97
39) 1,2-Dichloropropane	7.61	63	29144m	0.254	ppbv	
41) Tetrahydrofuran	6.04	42	51252m	0.744	ppbv	
44) 2,2,4-Trimethylpentane	7.87	57	148373	0.299	ppbv #	79
52) Tetrachloroethene	11.23	164	49841m	0.479	ppbv	
53) Toluene	9.81	91	4501146	14.967	ppbv	99
58) Ethyl Benzene	12.72	91	179872	0.449	ppbv	93
59) m/p-Xylene	12.97	91	709737	2.030	ppbv	95
60) o-Xylene	13.70	91	324284	0.959	ppbv	99
72) 4-Ethyltoluene	15.84	105	69716m	0.188	ppbv	
73) 1,3,5-Trimethylbenzene	16.01	105	59142	0.171	ppbv	97
74) 1,2,4-Trimethylbenzene	16.77	105	218230	0.590	ppbv #	68
76) 1,4-Dichlorobenzene	17.14	146	23542m	0.114	ppbv	
78) Hexachloro-1,3-Butadiene	23.38	225	19112m	0.109	ppbv	
79) Naphthalene	22.21	128	58199m	0.270	ppbv	

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

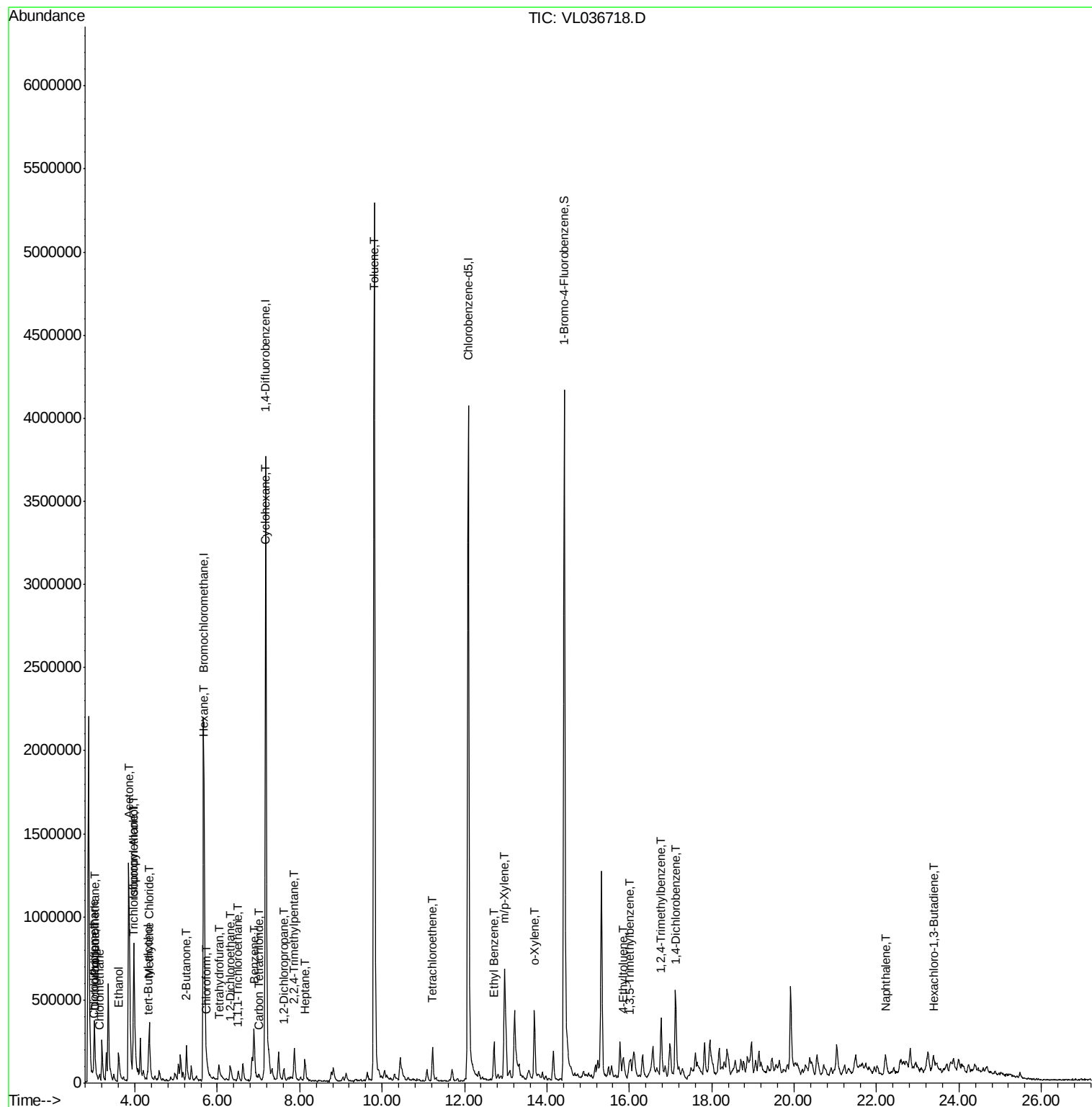
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL040621\
Data File : VL036718.D
Acq On : 7 Apr 2021 4:25
Operator : SY/AP
Sample : M1929-04
Misc : 400mL/MSVOA L
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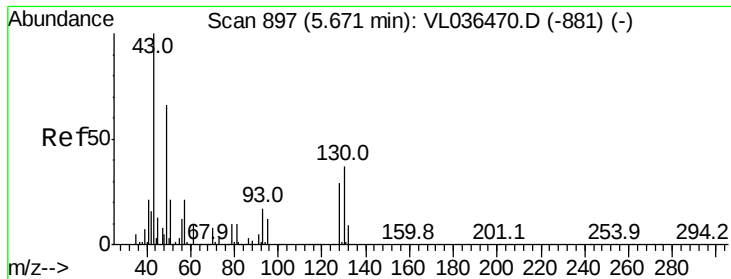
Instrument :
MSVOA_L
ClientSampleId :
FS-IA-04

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Quant Time: Apr 08 12:32:03 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Mar
QLast Update : Thu Mar 25 09:42:40 2021
Response via : Initial Calibration





#1

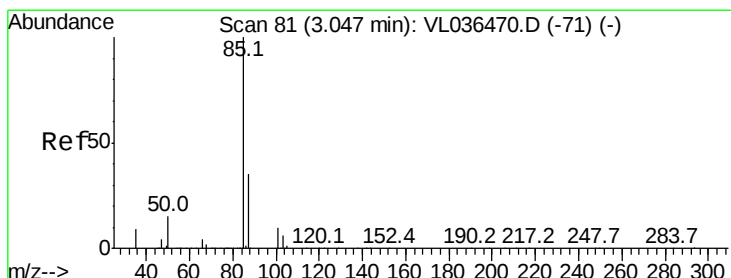
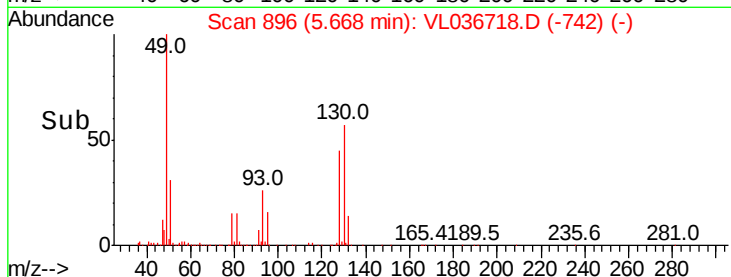
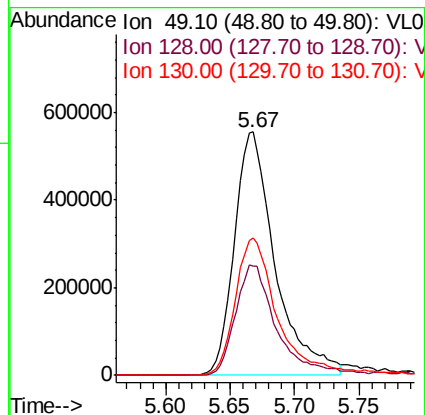
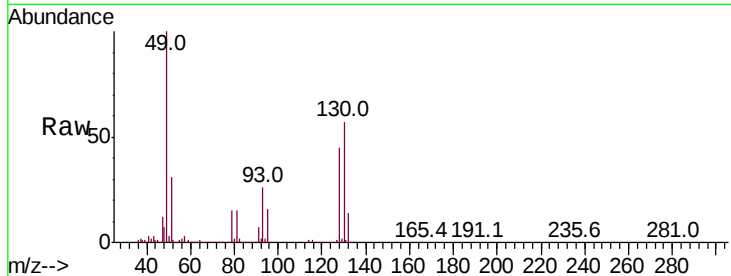
Bromochloromethane
 Concen: 10.000 ppbv
 RT: 5.67 min Scan# 896
 Delta R.T. -0.00 min
 Lab File: VL036718.D
 Acq: 7 Apr 2021 4:25

Instrument :
 MSVOA_L
 ClientSampleId :
 FS-IA-04

Tot Ion	Ratio	Lower	Upper
49	100		
128	46.9	23.5	70.6
130	59.7	29.1	87.4

Manual Integrations
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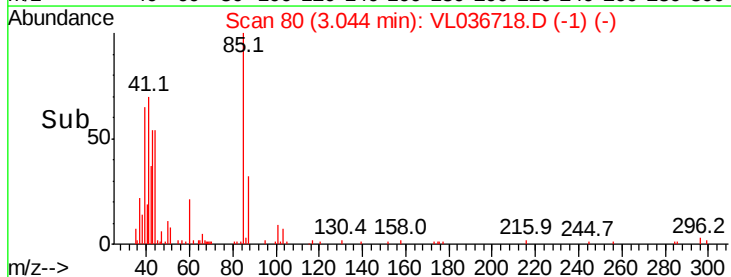
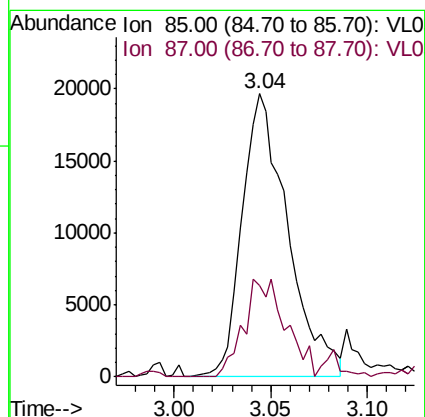
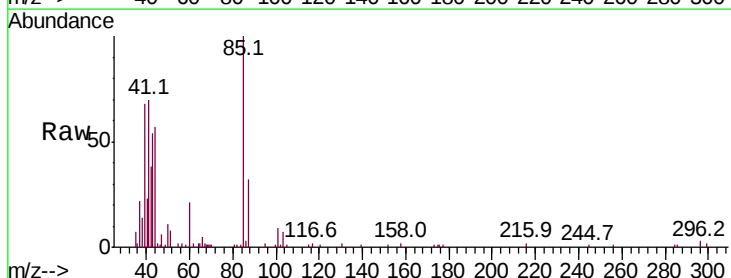
MMDadoda
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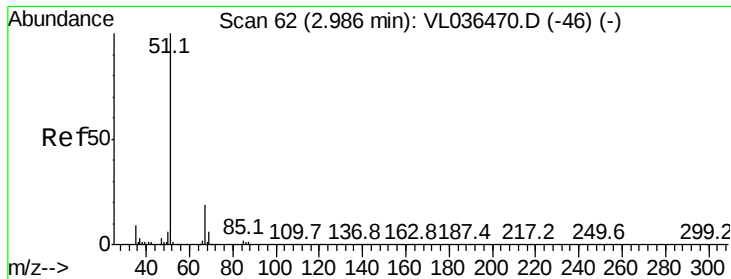


#2

Dichlorodifluoromethane
 Concen: 0.162 ppbv
 RT: 3.04 min Scan# 80
 Delta R.T. -0.00 min
 Lab File: VL036718.D
 Acq: 7 Apr 2021 4:25

Tgt Ion	Ratio	Lower	Upper
85	100		
87	32.4	27.8	41.8





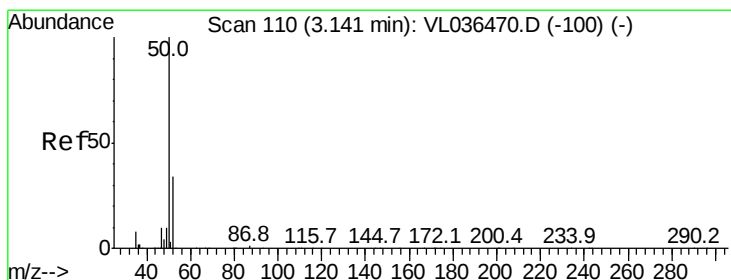
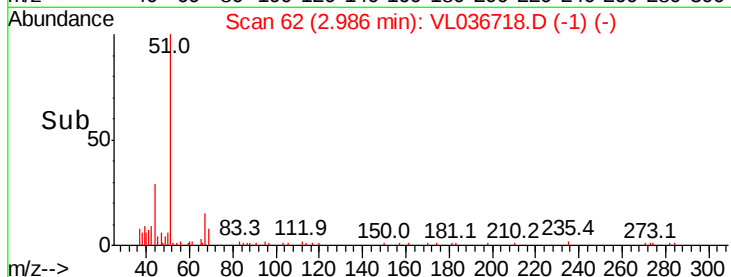
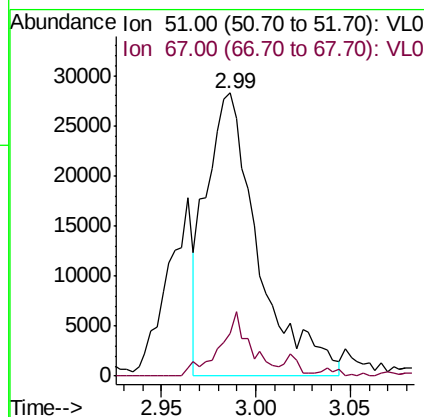
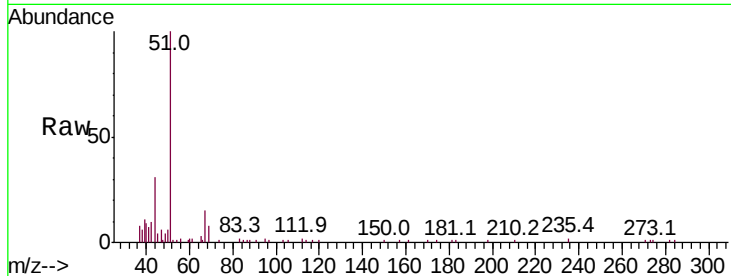
#3
Chlorodifluoromethane
Concen: 0.237 ppbv m
RT: 2.99 min Scan# 62
Delta R.T. -0.00 min
Lab File: VL036718.D
Acq: 7 Apr 2021 4:25

Instrument :
MSVOA_L
ClientSampleId :
FS-IA-04

Tot Ion	Ratio	Lower	Upper
51	100		
67	16.8	14.7	22.1

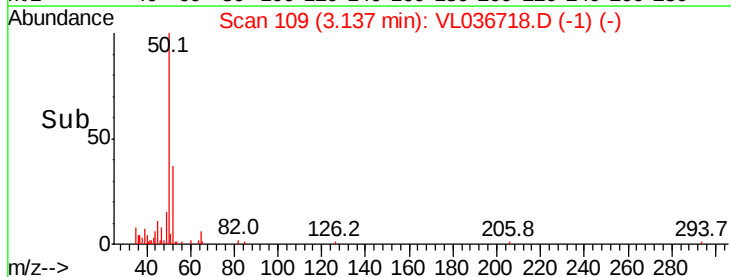
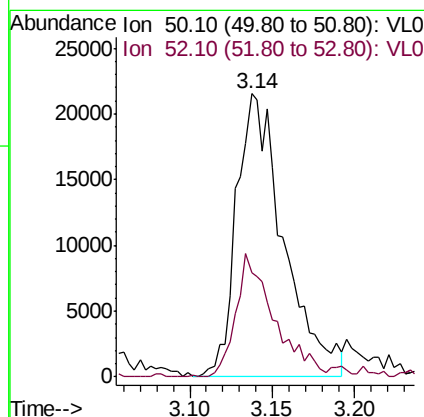
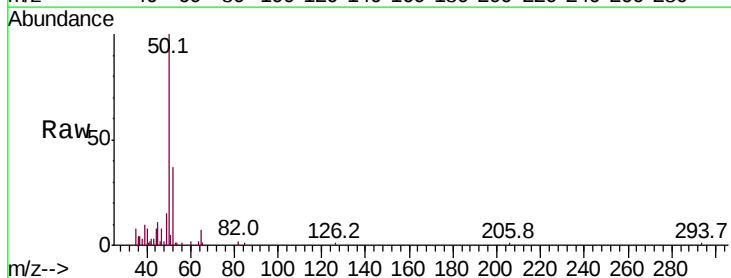
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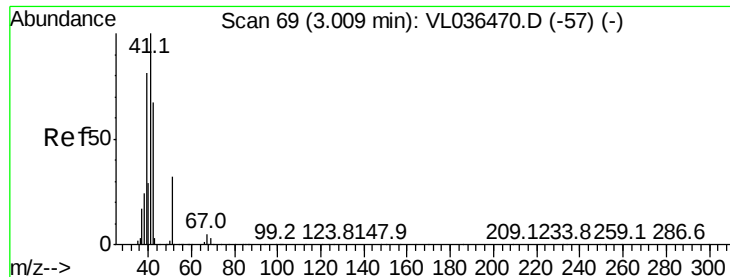
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#4
Chloromethane
Concen: 0.530 ppbv m
RT: 3.14 min Scan# 109
Delta R.T. -0.00 min
Lab File: VL036718.D
Acq: 7 Apr 2021 4:25

Tgt Ion	Ratio	Lower	Upper
50	100		
52	36.6	27.0	40.6





#9

Propene

Concen: 2.090 ppbv

RT: 3.01 min Scan# 70

Delta R.T. 0.00 min

Lab File: VL036718.D

Acq: 7 Apr 2021 4:25

Instrument :

MSVOA_L

ClientSampleId :

FS-IA-04

Tot Ion: 41 Resp: 152133

Ion Ratio Lower Upper

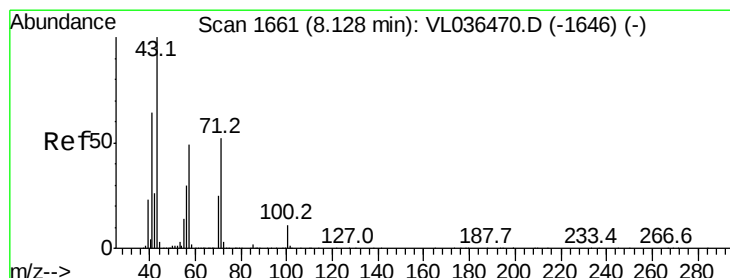
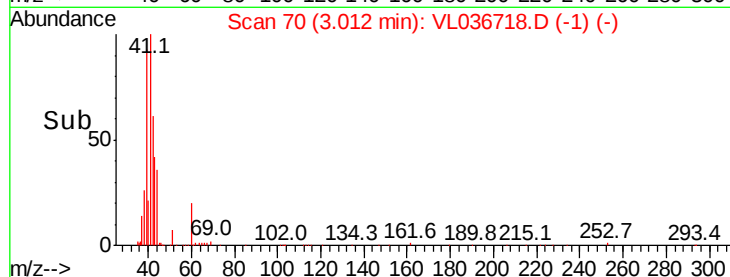
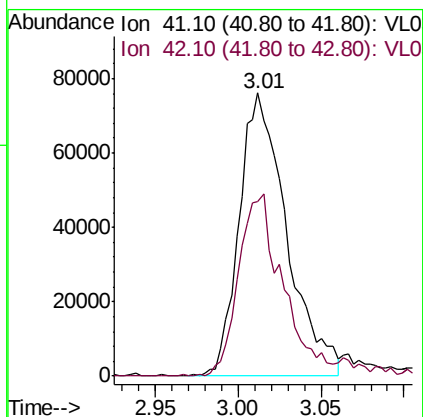
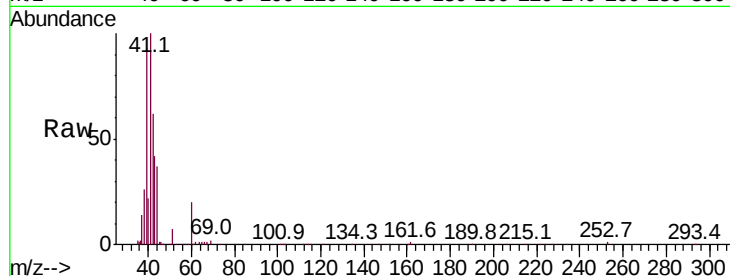
41 100

42 65.0 57.0 85.4

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#10

Heptane

Concen: 0.266 ppbv m

RT: 8.12 min Scan# 1660

Delta R.T. -0.00 min

Lab File: VL036718.D

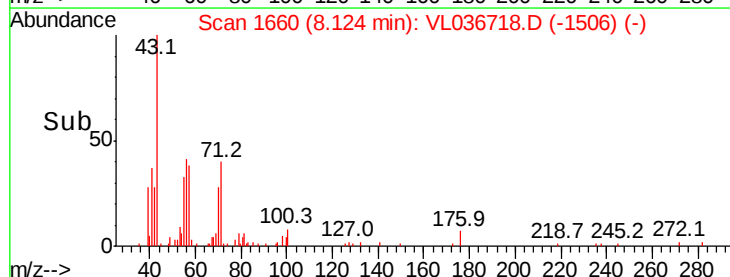
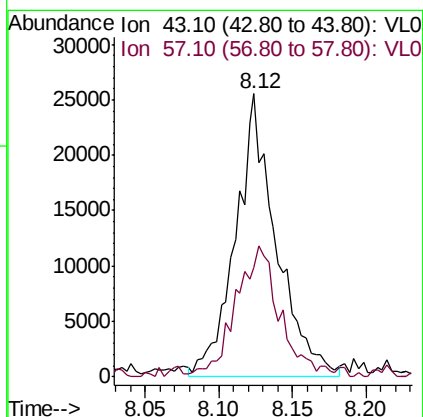
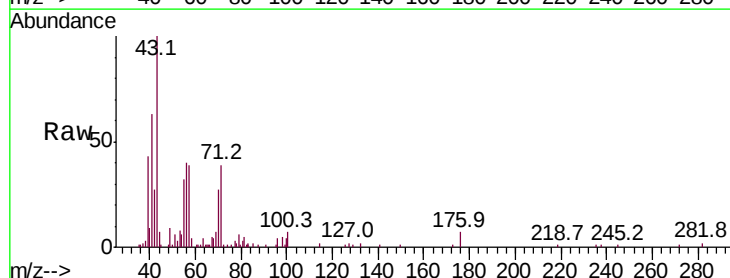
Acq: 7 Apr 2021 4:25

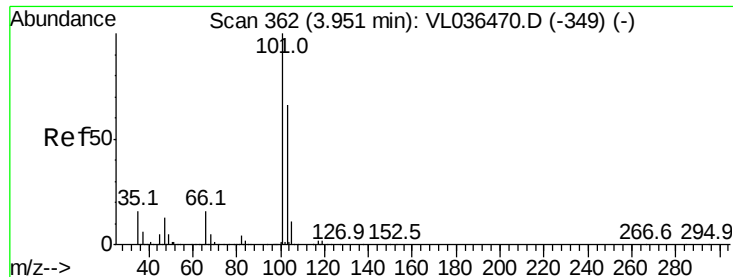
Tgt Ion: 43 Resp: 49243

Ion Ratio Lower Upper

43 100

57 52.3 39.0 58.6





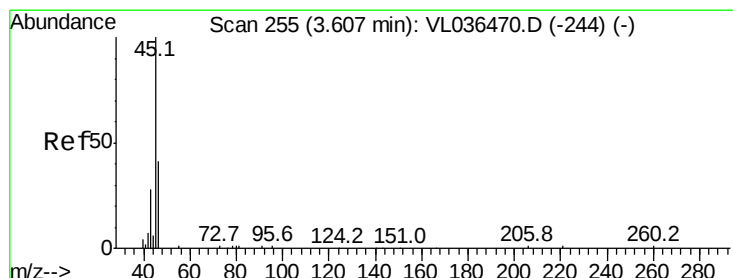
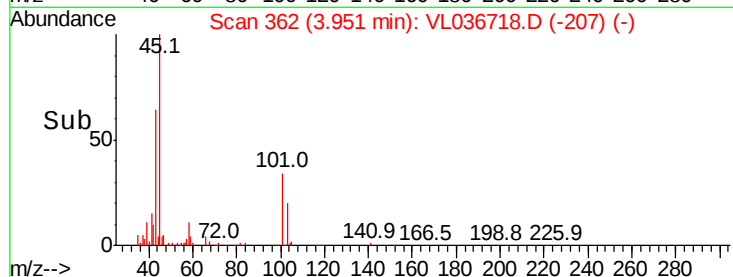
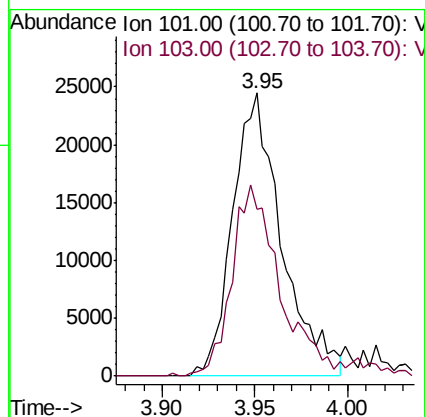
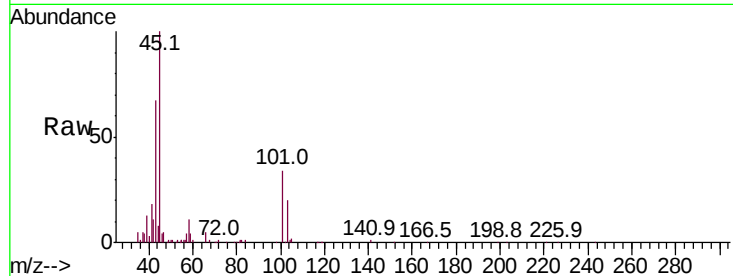
#11
 Trichlorofluoromethane
 Concen: 0.221 ppbv
 RT: 3.95 min Scan# 362
 Delta R.T. -0.00 min
 Lab File: VL036718.D
 Acq: 7 Apr 2021 4:25

Instrument :
 MSVOA_L
 ClientSampleId :
 FS-IA-04

Tot Ion:101 Resp: 44991
 Ion Ratio Lower Upper
 101 100
 103 58.0 52.5 78.7

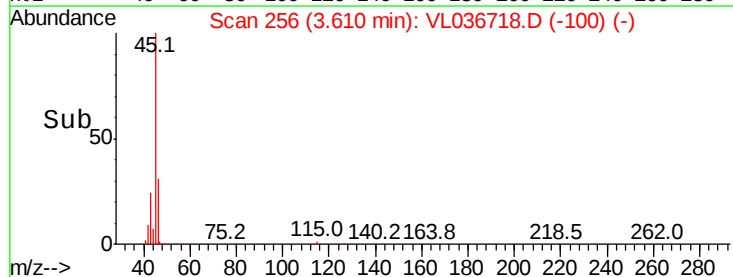
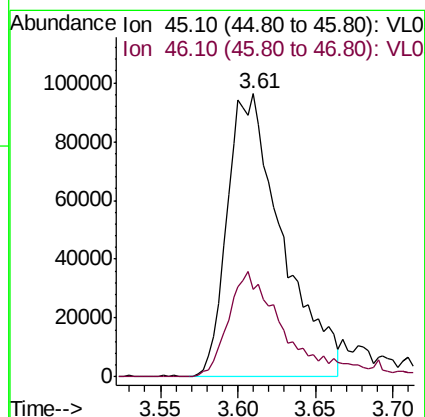
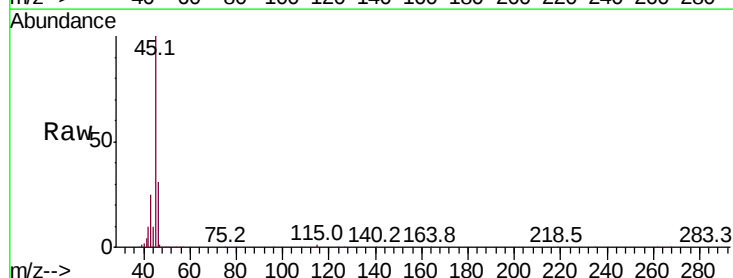
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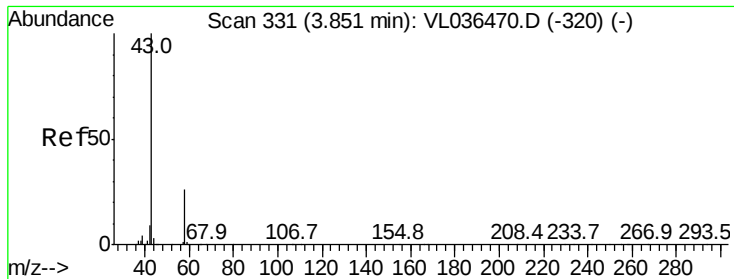
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#13
 Ethanol
 Concen: 27.407 ppbv m
 RT: 3.61 min Scan# 256
 Delta R.T. 0.00 min
 Lab File: VL036718.D
 Acq: 7 Apr 2021 4:25

Tgt Ion: 45 Resp: 237597
 Ion Ratio Lower Upper
 45 100
 46 39.4 16.6 66.2





#15

Acetone

Concen: 15.546 ppbv

RT: 3.85 min Scan# 330

Delta R.T. -0.00 min

Lab File: VL036718.D

Acq: 7 Apr 2021 4:25

Instrument :

MSVOA_L

ClientSampleId :

FS-IA-04

Tot Ion: 43 Resp: 1870119

Ion Ratio Lower Upper

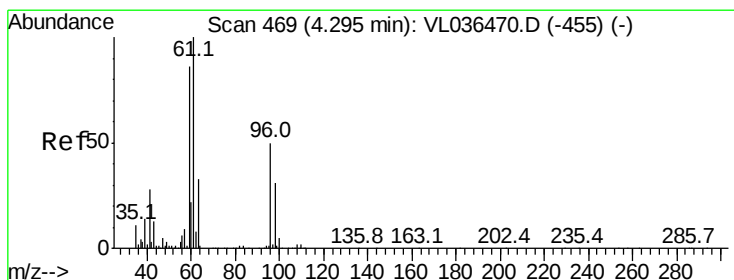
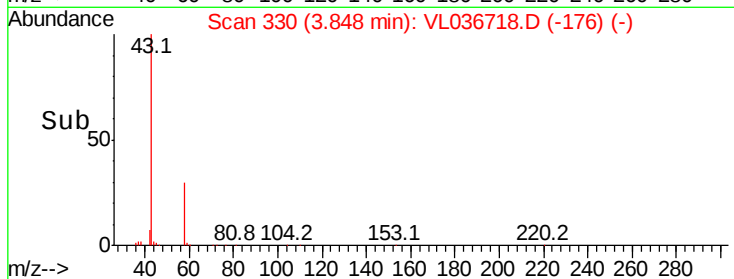
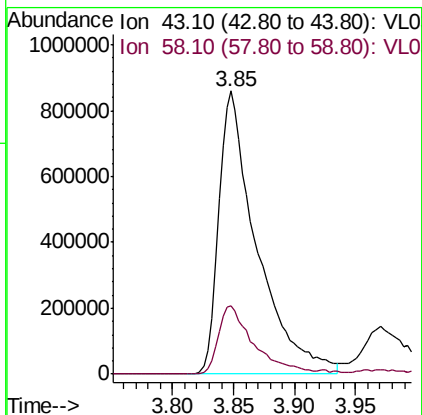
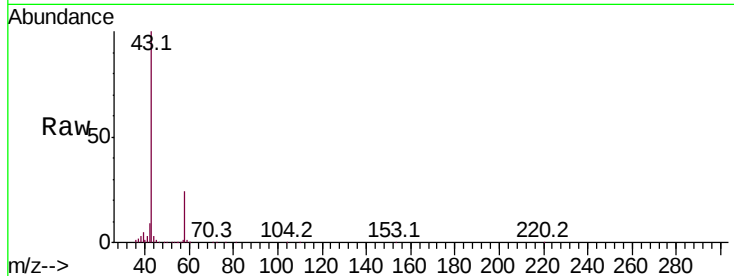
43 100

58 23.6 21.2 31.8

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#17

tert-Butyl alcohol

Concen: 0.341 ppbv m

RT: 4.32 min Scan# 476

Delta R.T. 0.02 min

Lab File: VL036718.D

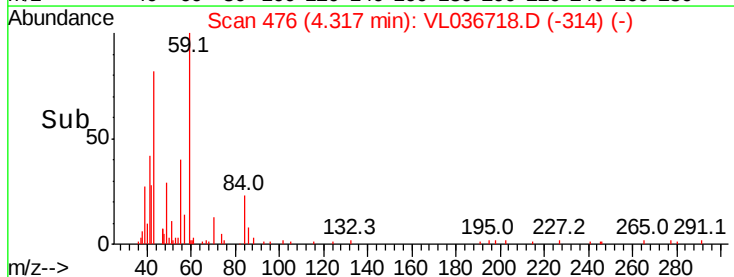
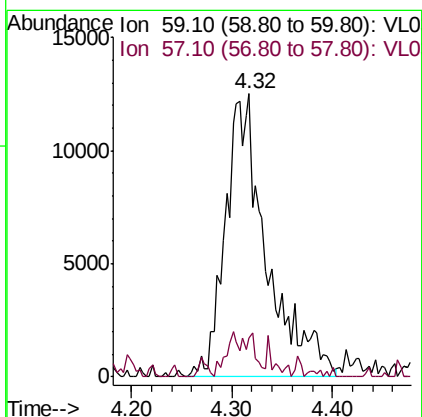
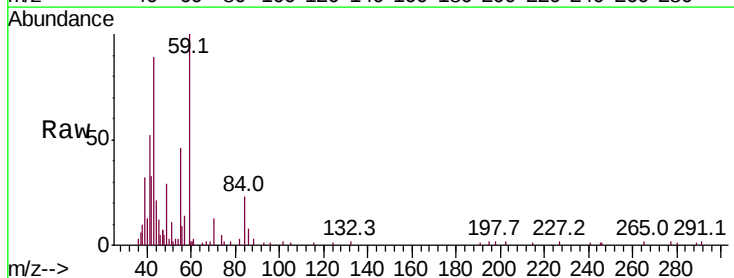
Acq: 7 Apr 2021 4:25

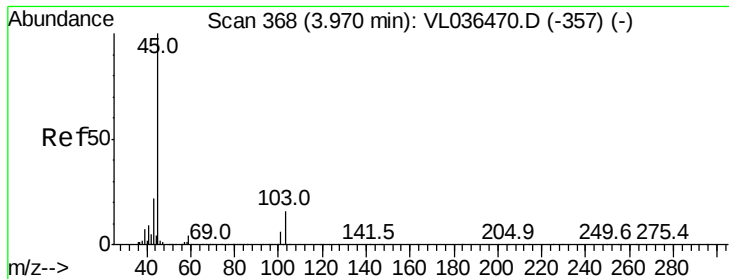
Tgt Ion: 59 Resp: 35681

Ion Ratio Lower Upper

59 100

57 14.3 8.6 12.8#





#19

Isopropyl Alcohol

Concen: 16.618 ppbv

RT: 3.97 min Scan# 369

Delta R.T. 0.00 min

Lab File: VL036718.D

Acq: 7 Apr 2021 4:25

Instrument :

MSVOA_L

ClientSampleId :

FS-IA-04

Tot Ion: 45 Resp: 1099672

Ion Ratio Lower Upper

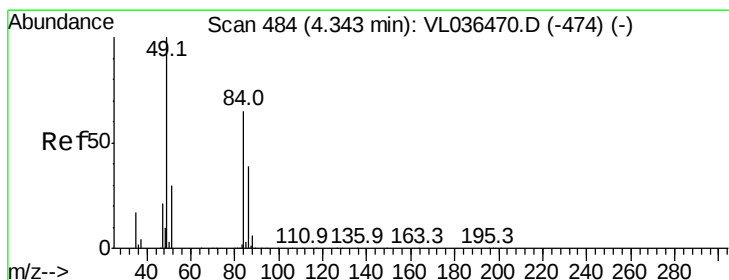
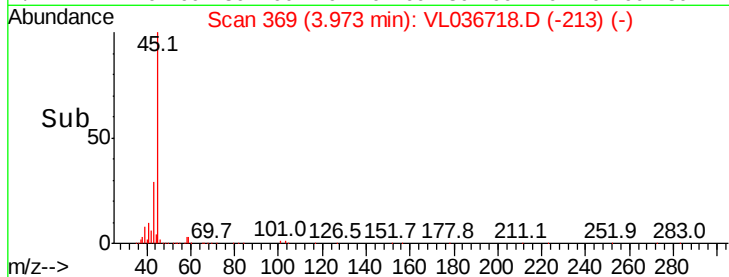
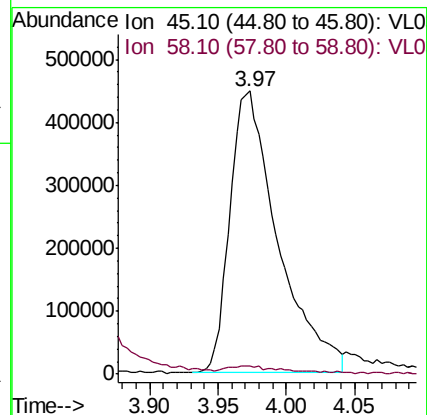
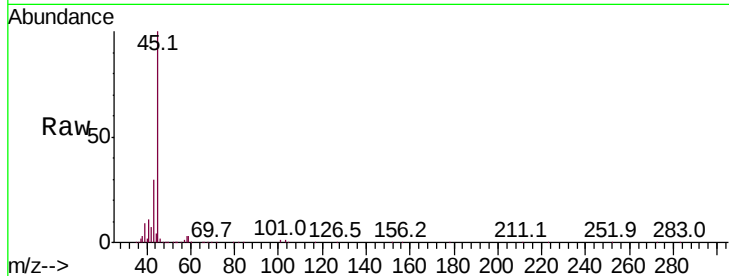
45 100

58 3.8 2.9 4.3

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#20

Methylene Chloride

Concen: 2.274 ppbv

RT: 4.34 min Scan# 484

Delta R.T. -0.00 min

Lab File: VL036718.D

Acq: 7 Apr 2021 4:25

Tgt Ion: 84 Resp: 128071

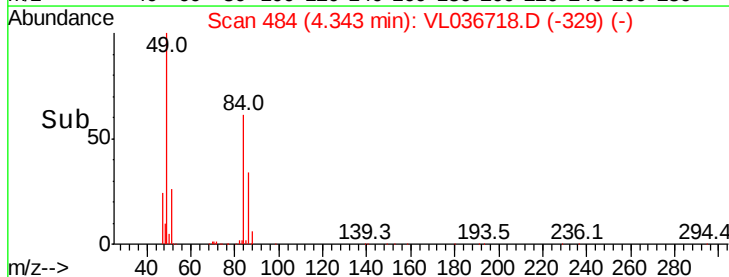
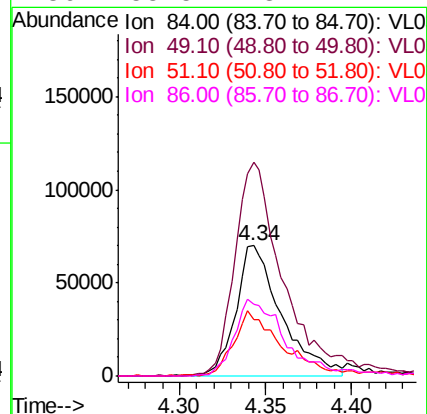
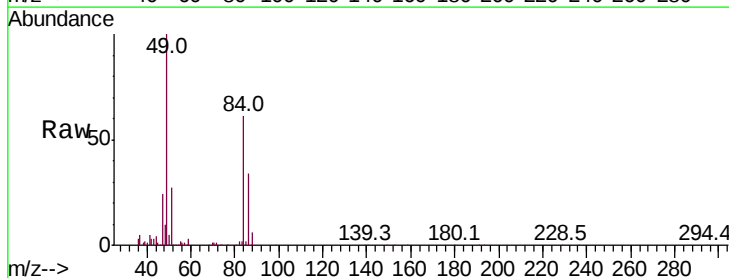
Ion Ratio Lower Upper

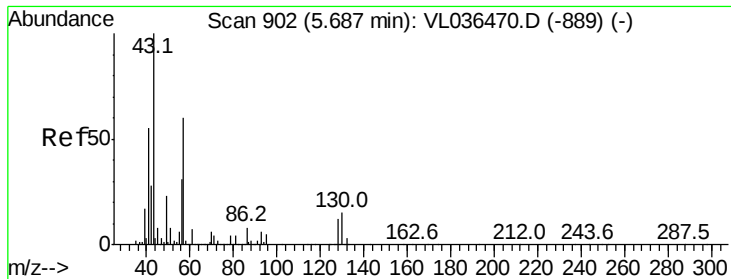
84 100

49 163.4 122.9 184.3

51 42.8 36.9 55.3

86 55.5 48.2 72.4





#26

Hexane

Concen: 1.094 ppbv

RT: 5.69 min Scan# 902

Delta R.T. -0.00 min

Lab File: VL036718.D

Acq: 7 Apr 2021 4:25

Instrument :

MSVOA_L

ClientSampleId :

FS-IA-04

Tot Ion: 57 Resp: 145234
Ion Ratio Lower Upper

57 100

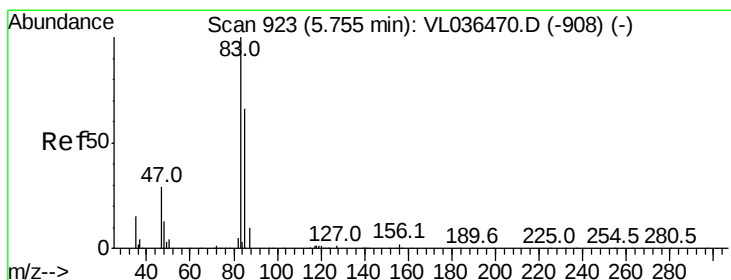
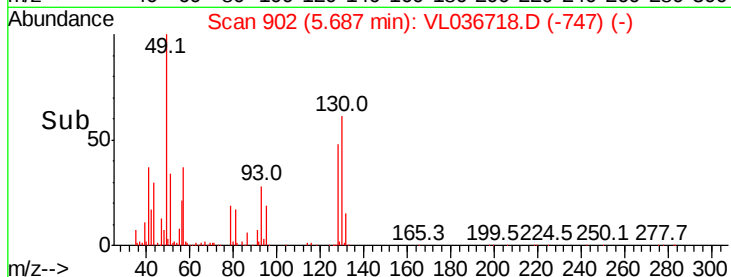
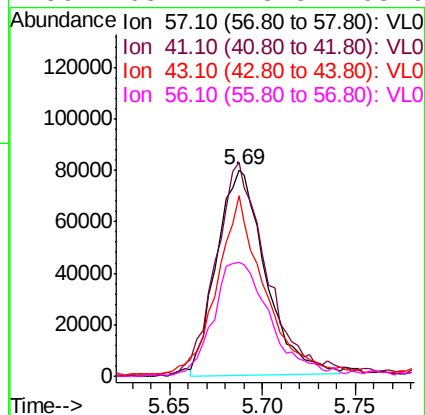
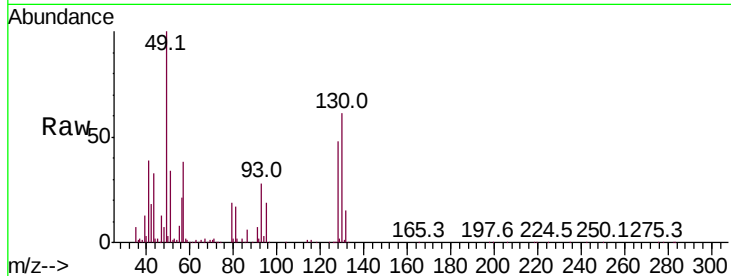
41 111.9 77.2 115.8

43 83.5 173.8 260.6#

56 65.7 43.8 65.6#

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#29

Chloroform

Concen: 0.110 ppbv

RT: 5.75 min Scan# 922

Delta R.T. -0.00 min

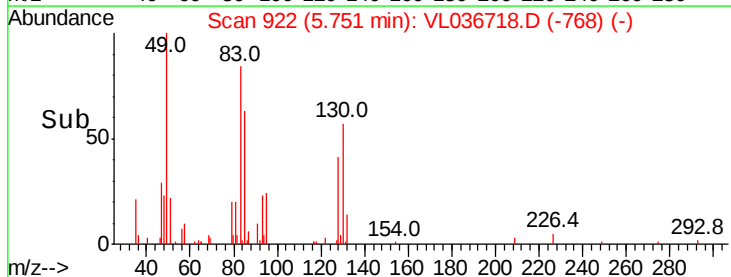
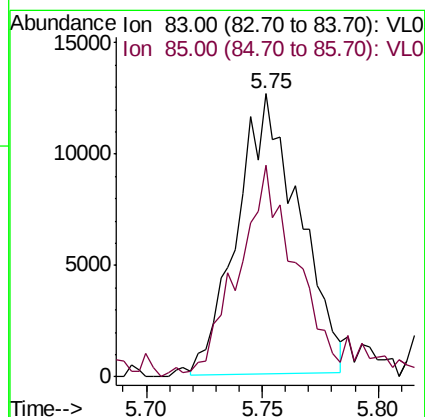
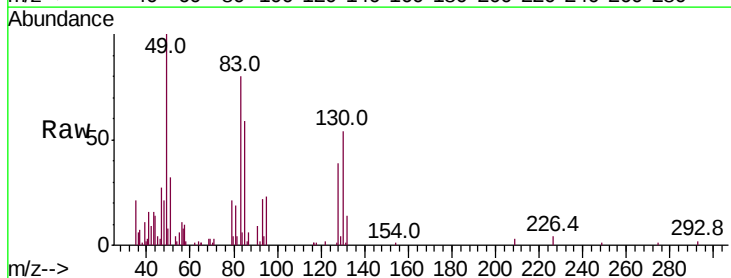
Lab File: VL036718.D

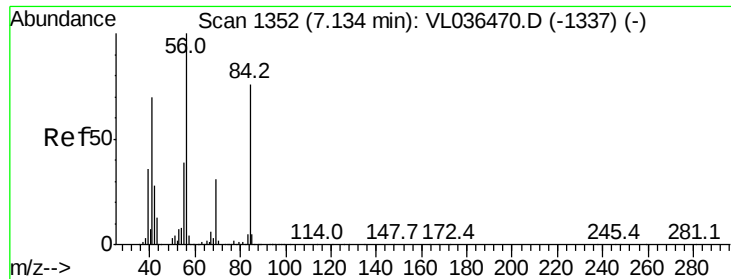
Acq: 7 Apr 2021 4:25

Tgt Ion: 83 Resp: 23384
Ion Ratio Lower Upper

83 100

85 73.8 52.6 78.8





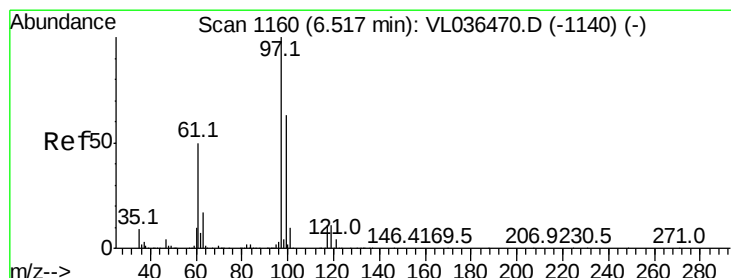
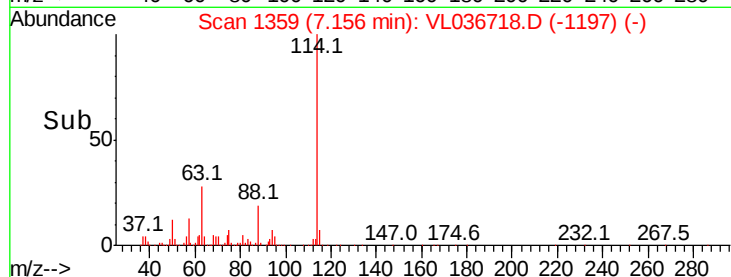
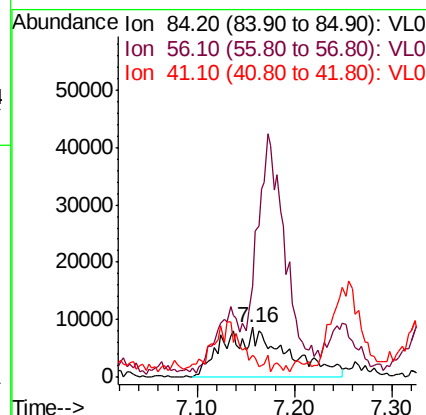
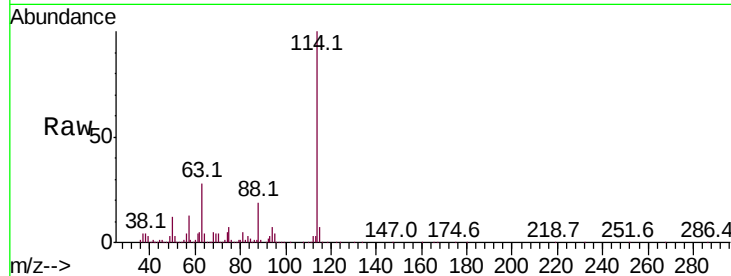
#30
Cvclohexane
Concen: 0.362 ppbv m
RT: 7.16 min Scan# 1359
Delta R.T. 0.02 min
Lab File: VL036718.D
Acq: 7 Apr 2021 4:25

Instrument :
MSVOA_L
ClientSampleId :
FS-IA-04

Tot Ion	Ratio	Lower	Upper
84	100		
56	0.0	114.6	171.8#
41	56.3	75.3	112.9#

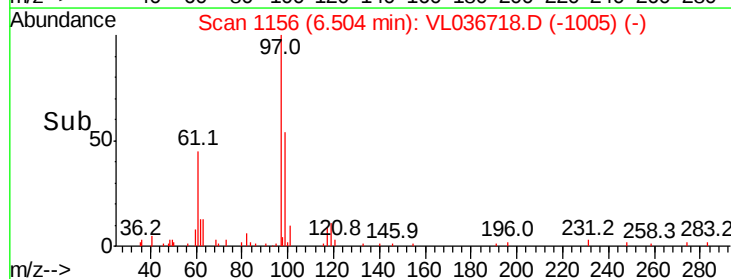
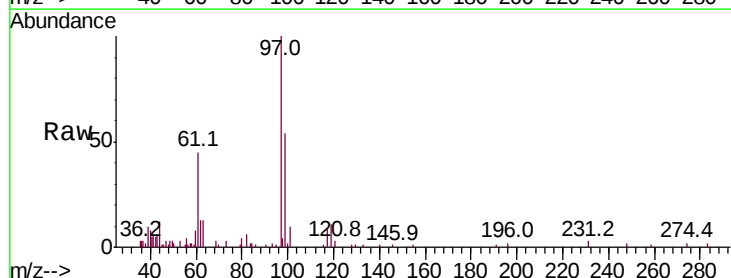
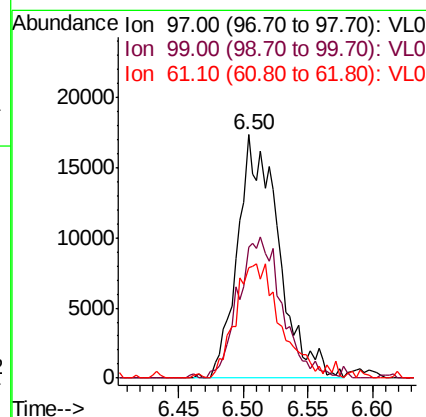
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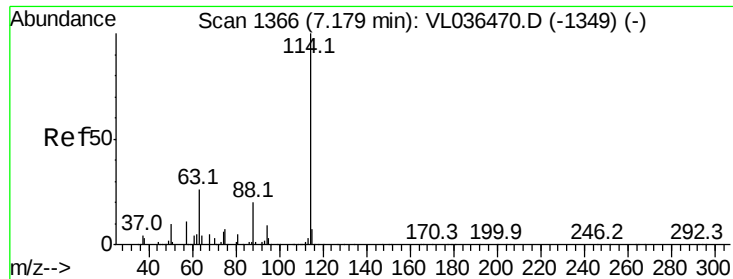
MMDadoda
4/12/2021 11:11:54 AM



#32
1,1,1-Trichloroethane
Concen: 0.178 ppbv m
RT: 6.50 min Scan# 1156
Delta R.T. -0.01 min
Lab File: VL036718.D
Acq: 7 Apr 2021 4:25

Tgt Ion	Ratio	Lower	Upper
97	100		
99	62.8	51.4	77.0
61	51.7	40.6	60.8





#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 7.18 min Scan# 1365

Delta R.T. -0.00 min

Lab File: VL036718.D

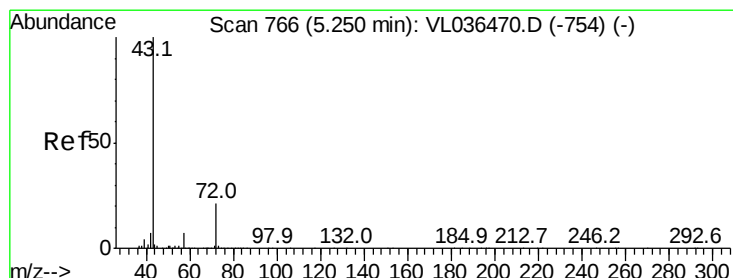
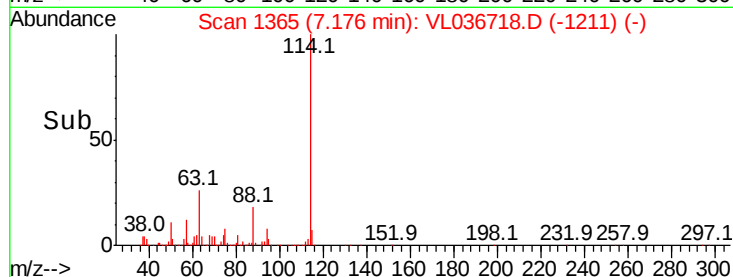
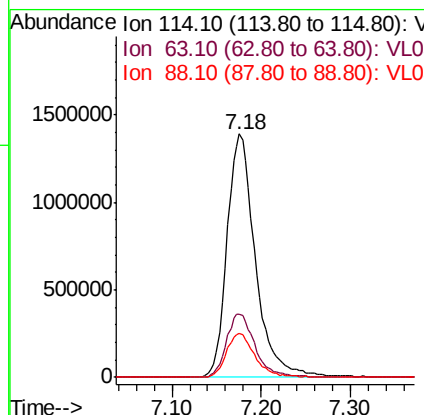
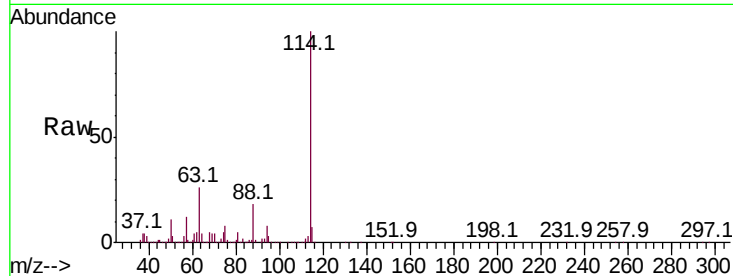
Acq: 7 Apr 2021 4:25

Instrument :
MSVOA_L
ClientSampleId :
FS-IA-04

Tot Ion	Ratio	Lower	Upper
114	100		
63	26.5	22.4	33.6
88	18.2	15.4	23.0

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#34

2-Butanone

Concen: 2.075 ppbv m

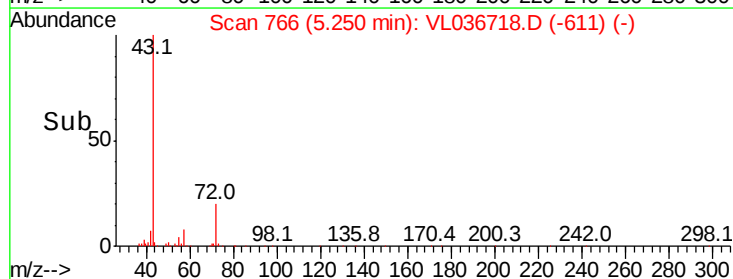
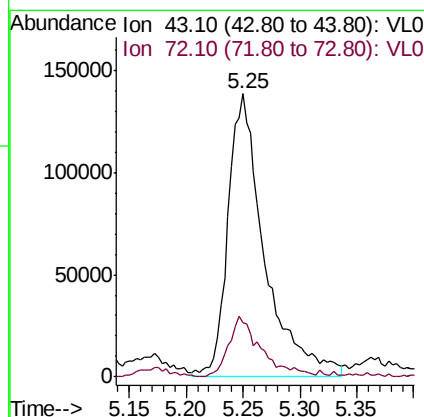
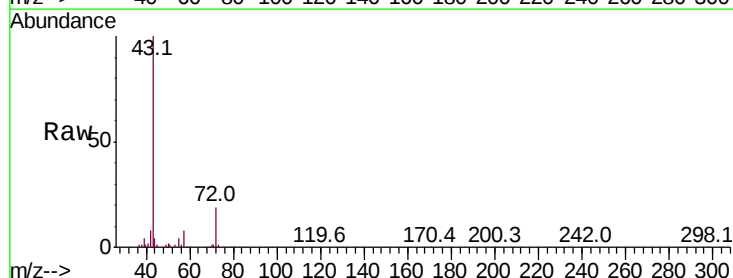
RT: 5.25 min Scan# 766

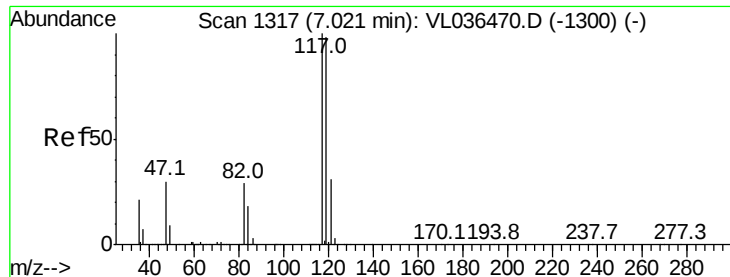
Delta R.T. -0.00 min

Lab File: VL036718.D

Acq: 7 Apr 2021 4:25

Tgt Ion	Ratio	Lower	Upper
43	100		
72	20.2	17.0	25.6





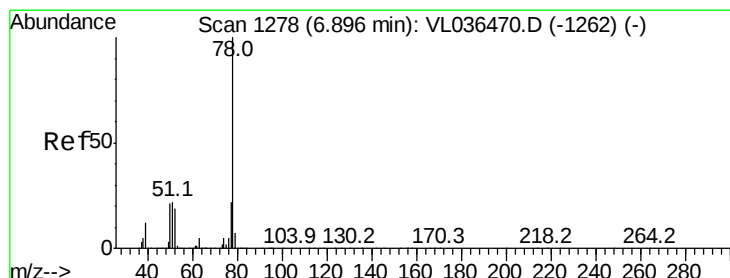
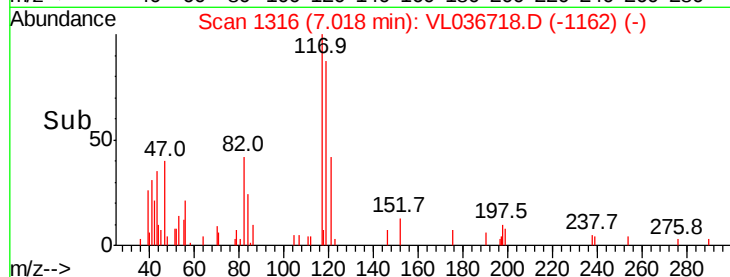
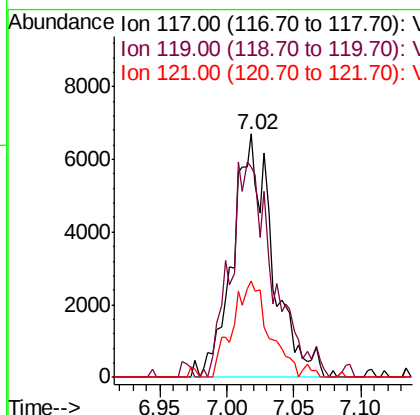
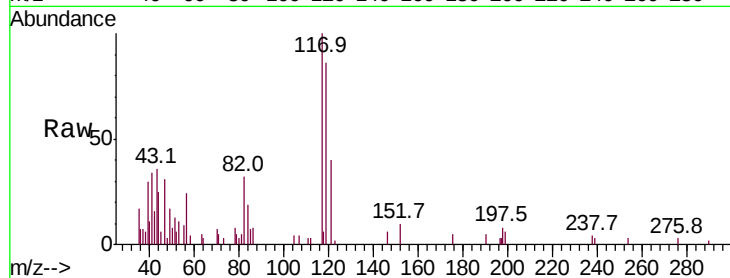
#35
Carbon Tetrachloride
Concen: 0.059 ppbv m
RT: 7.02 min Scan# 1316
Delta R.T. -0.00 min
Lab File: VL036718.D
Acq: 7 Apr 2021 4:25

Instrument :
MSVOA_L
ClientSampled :
FS-IA-04

Tot Ion	Ratio	Lower	Upper
117	100		
119	86.2	78.2	117.2
121	39.7	24.5	36.7#

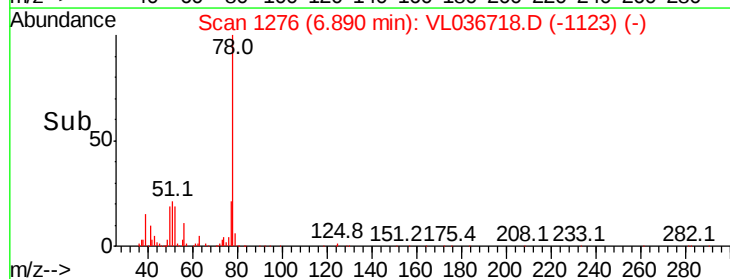
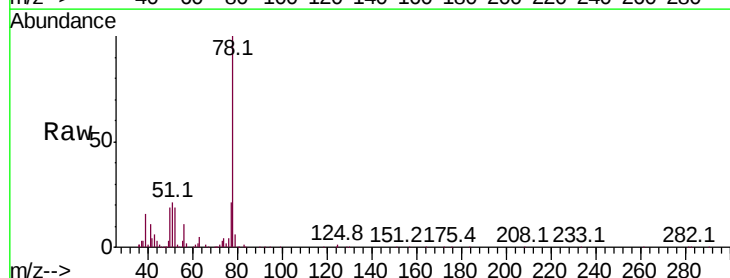
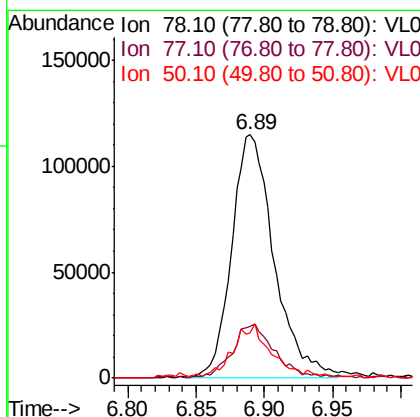
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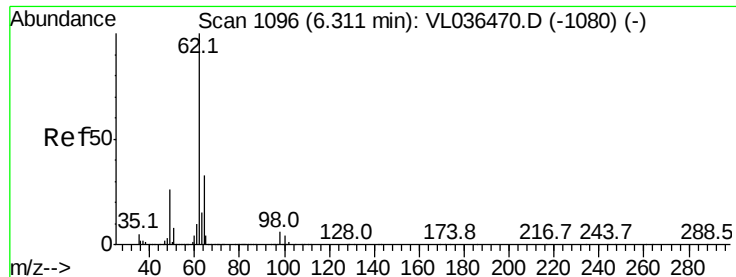
MMDadoda
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#36
Benzene
Concen: 0.876 ppbv
RT: 6.89 min Scan# 1276
Delta R.T. -0.01 min
Lab File: VL036718.D
Acq: 7 Apr 2021 4:25

Tgt Ion	Ratio	Lower	Upper
78	100		
77	21.5	18.0	27.0
50	18.2	16.5	24.7





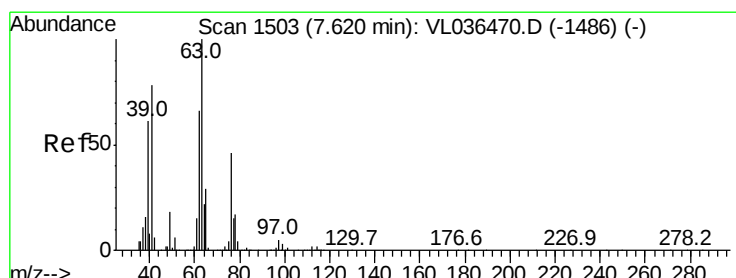
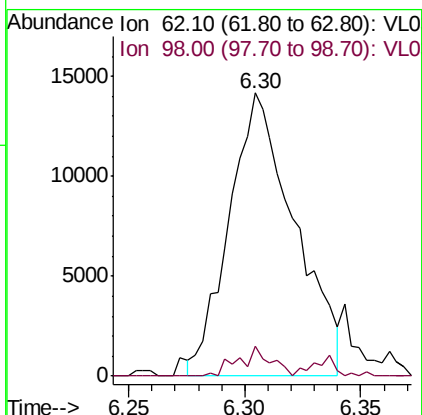
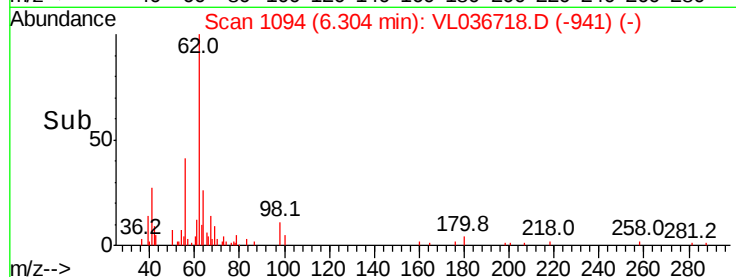
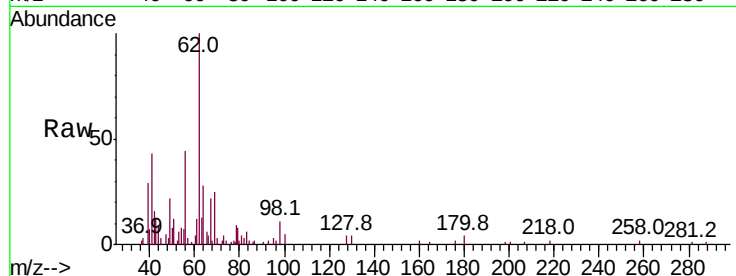
#37
 1,2-Dichloroethane
 Concen: 0.167 ppbv
 RT: 6.30 min Scan# 1094
 Delta R.T. -0.01 min
 Lab File: VL036718.D
 Acq: 7 Apr 2021 4:25

Instrument :
 MSVOA_L
 ClientSampleId :
 FS-IA-04

Tot Ion	Ratio	Resp	Lower	Upper
62	100	27739		
98	5.1		4.9	7.3

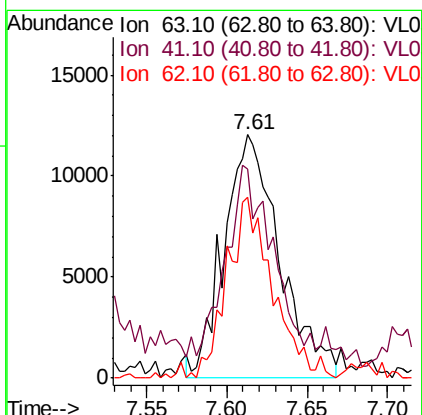
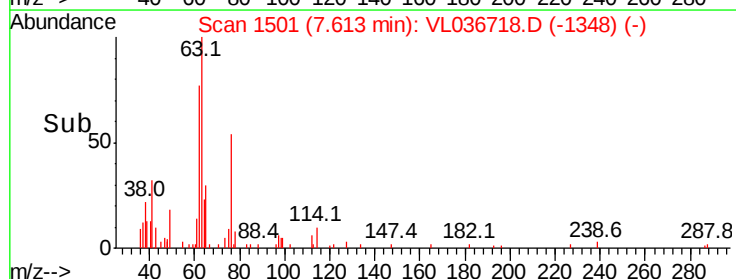
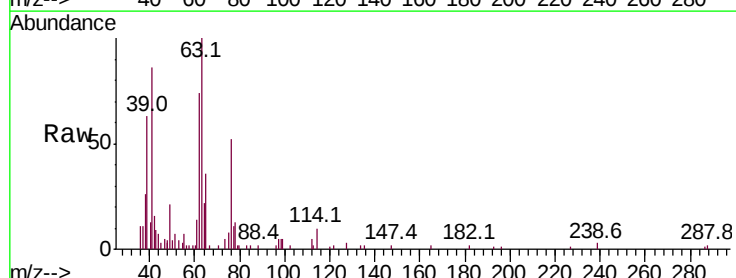
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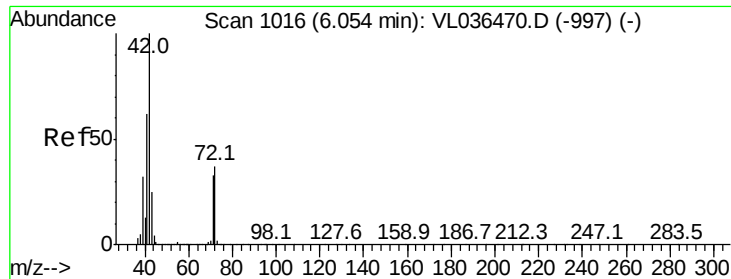
MMDadoda
 4/12/2021 11:11:54 AM



#39
 1,2-Dichloropropane
 Concen: 0.254 ppbv m
 RT: 7.61 min Scan# 1501
 Delta R.T. -0.01 min
 Lab File: VL036718.D
 Acq: 7 Apr 2021 4:25

Tgt Ion	Ratio	Resp	Lower	Upper
63	100	29144		
41	85.9		62.4	93.6
62	74.3		52.8	79.2





#41

Tetrahydrofuran

Concen: 0.744 ppbv m

RT: 6.04 min Scan# 1011

Delta R.T. -0.02 min

Lab File: VL036718.D

Acq: 7 Apr 2021 4:25

Instrument :

MSVOA_L

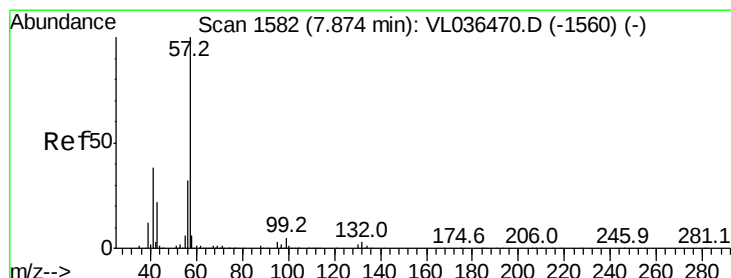
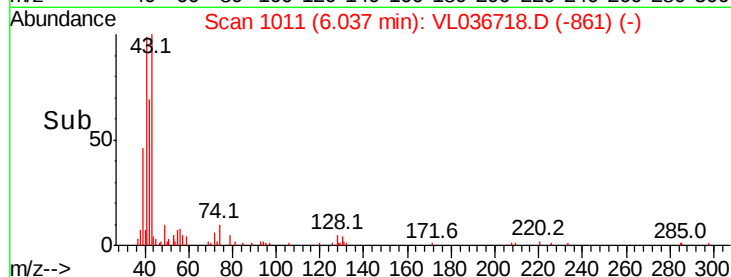
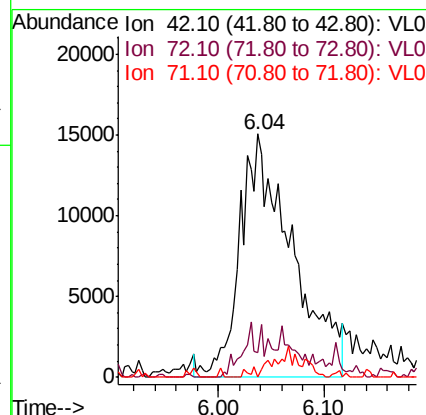
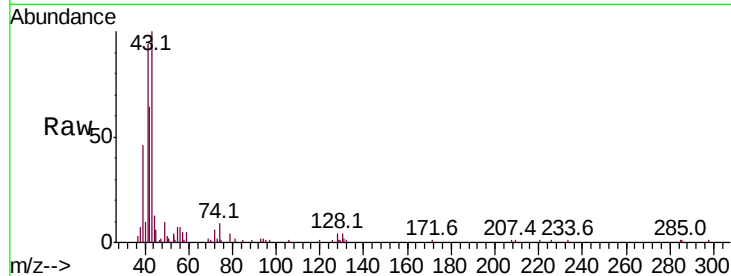
ClientSampleId :

FS-IA-04

Tot Ion:	42	Resp:	51252
Ion Ratio		Lower	Upper
42	100		
72	0.0	27.6	41.4#
71	0.0	27.0	40.4#

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#44

2,2,4-Trimethylpentane

Concen: 0.299 ppbv

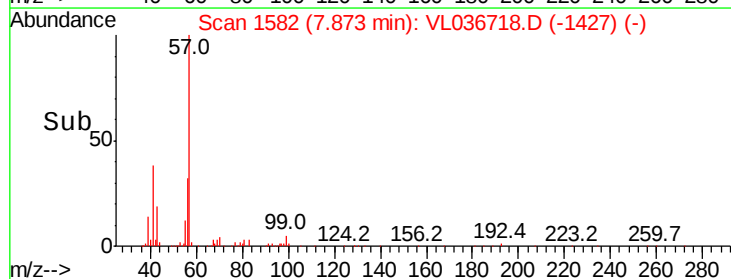
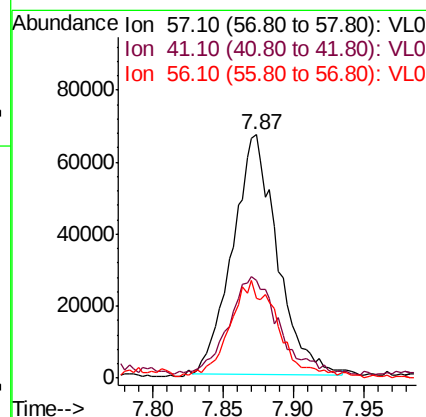
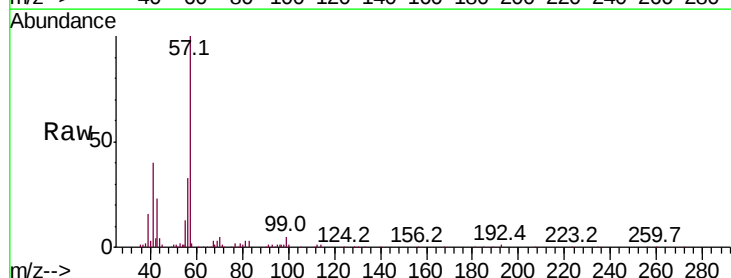
RT: 7.87 min Scan# 1582

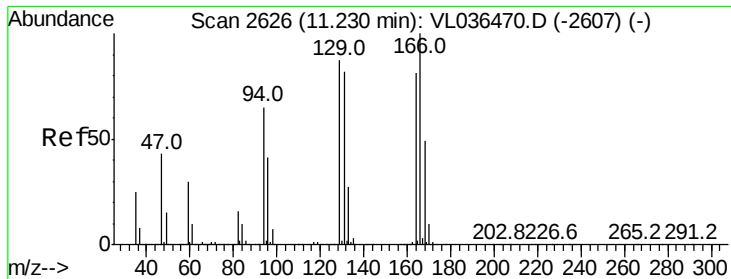
Delta R.T. -0.00 min

Lab File: VL036718.D

Acq: 7 Apr 2021 4:25

Tgt Ion:	57	Resp:	148373
Ion Ratio		Lower	Upper
57	100		
41	48.3	28.8	43.2#
56	45.0	26.1	39.1#





#52

Tetrachloroethene

Concen: 0.479 ppbv m

RT: 11.23 min Scan# 2625

Delta R.T. -0.00 min

Lab File: VL036718.D

Acq: 7 Apr 2021 4:25

Instrument :

MSVOA_L

ClientSampleId :

FS-IA-04

Tot Ion:164 Resp: 49841

Ion Ratio Lower Upper

164 100

166 127.9 98.3 147.5

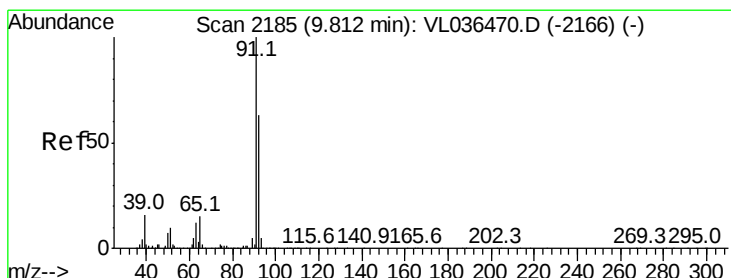
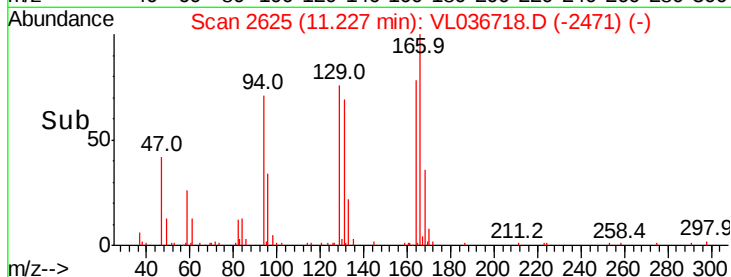
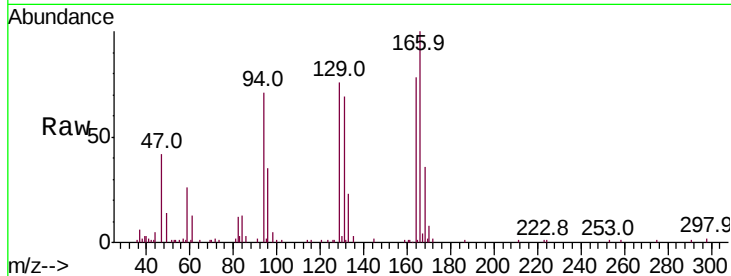
129 97.2 85.8 128.8

131 88.5 80.9 121.3

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#53

Toluene

Concen: 14.967 ppbv

RT: 9.81 min Scan# 2183

Delta R.T. -0.01 min

Lab File: VL036718.D

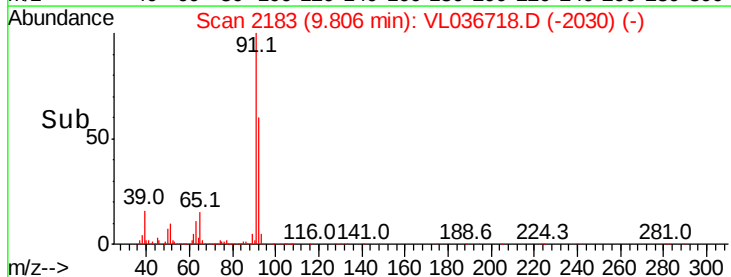
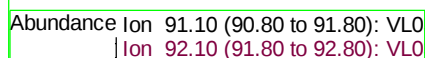
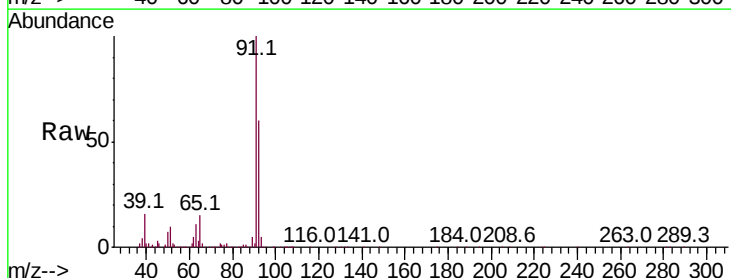
Acq: 7 Apr 2021 4:25

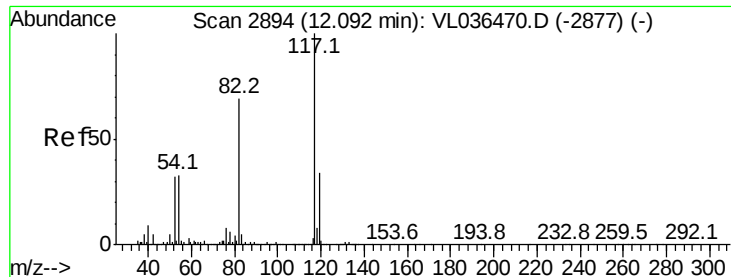
Tgt Ion: 91 Resp: 4501146

Ion Ratio Lower Upper

91 100

92 62.1 48.8 73.2





#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.09 min Scan# 2893

Delta R.T. -0.00 min

Lab File: VL036718.D

Acq: 7 Apr 2021 4:25

Instrument :

MSVOA_L

ClientSampleId :

FS-IA-04

Tot Ion: 117 Resp: 2754566

Ion Ratio Lower Upper

117 100

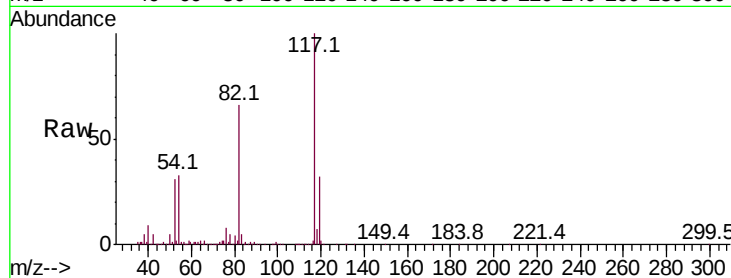
82 68.1 57.4 86.0

119 33.0 47.4 71.0#

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Abundance Ion 117.10 (116.80 to 117.80): V

Ion 82.10 (81.80 to 82.80): VL0

Ion 119.10 (118.80 to 119.80): V

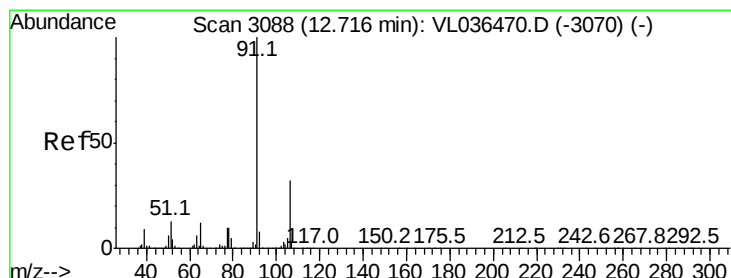
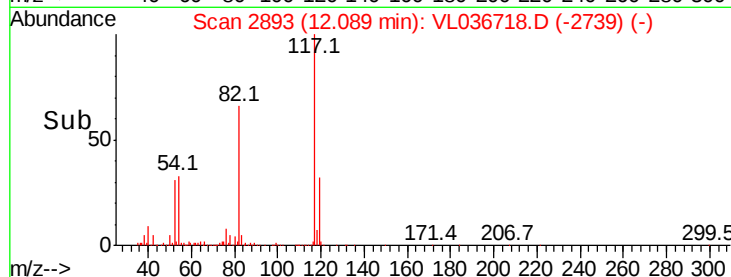
12.09

1000000

500000

0

Time-->



#58

Ethyl Benzene

Concen: 0.449 ppbv

RT: 12.72 min Scan# 3088

Delta R.T. -0.00 min

Lab File: VL036718.D

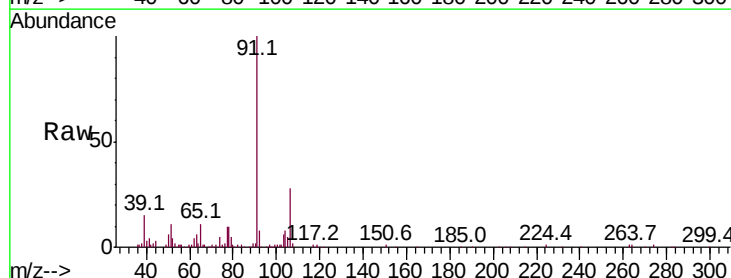
Acq: 7 Apr 2021 4:25

Tgt Ion: 91 Resp: 179872

Ion Ratio Lower Upper

91 100

106 27.6 25.3 37.9



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V

12.72

80000

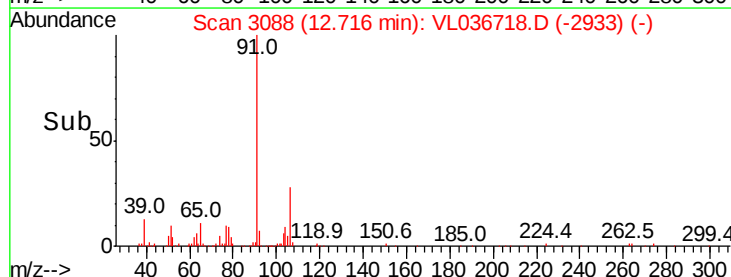
60000

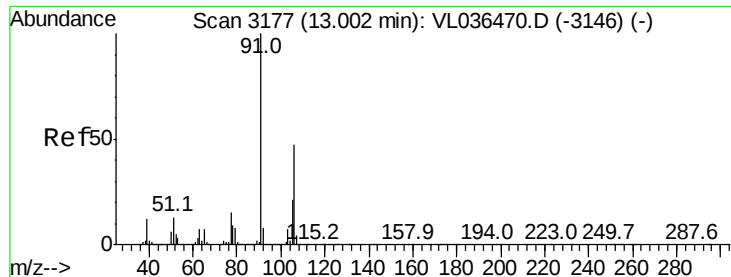
40000

20000

0

Time-->





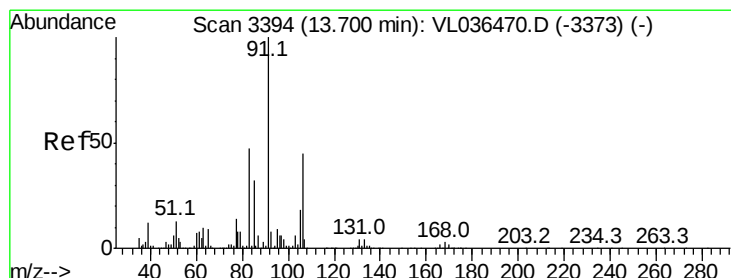
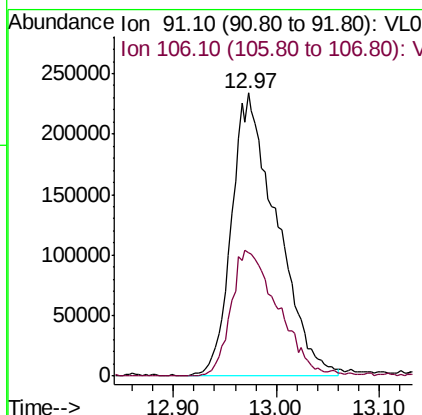
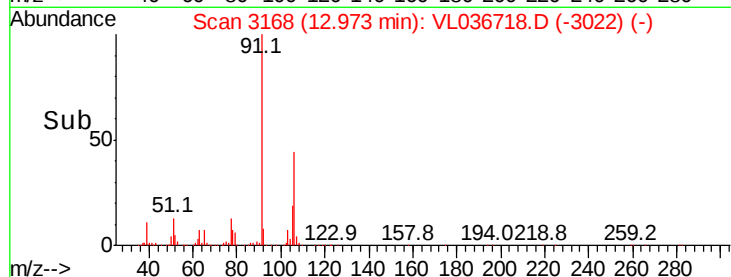
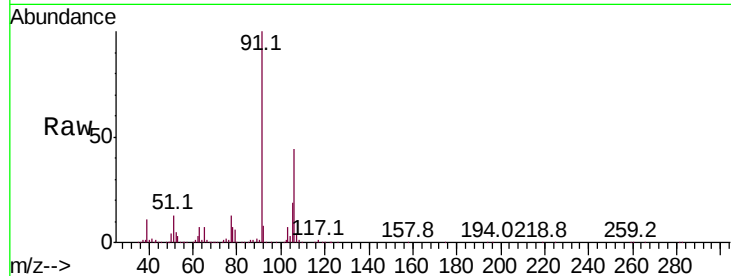
#59
m/p-Xylene
Concen: 2.030 ppbv
RT: 12.97 min Scan# 3168
Delta R.T. -0.03 min
Lab File: VL036718.D
Acq: 7 Apr 2021 4:25

Instrument :
MSVOA_L
ClientSampled :
FS-IA-04

Tot Ion: 91 Resp: 709737
Ion Ratio Lower Upper
91 100
106 47.3 35.3 52.9

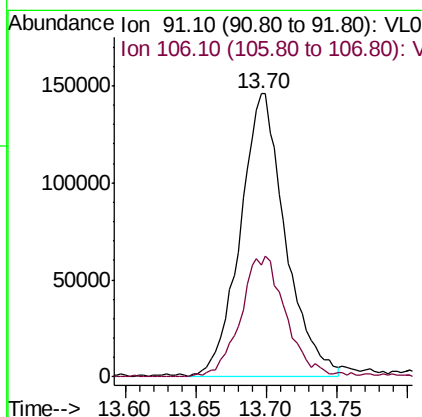
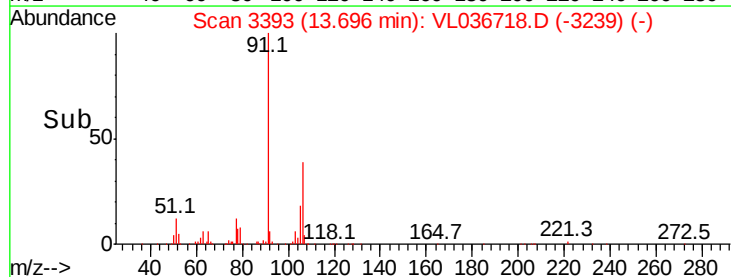
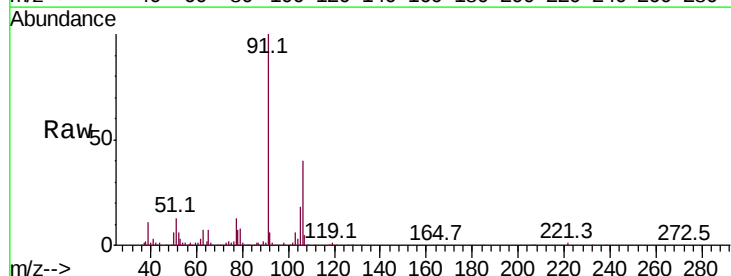
Manual Integrations
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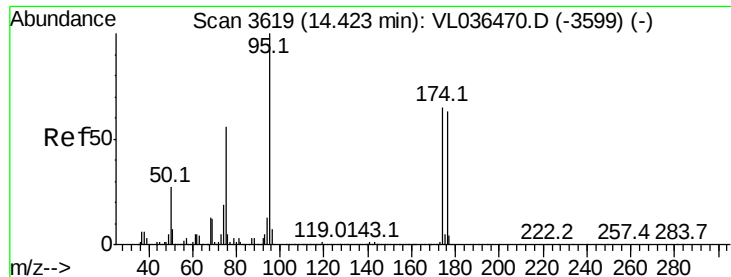
MMDadoda
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#60
o-Xylene
Concen: 0.959 ppbv
RT: 13.70 min Scan# 3393
Delta R.T. -0.00 min
Lab File: VL036718.D
Acq: 7 Apr 2021 4:25

Tgt Ion: 91 Resp: 324284
Ion Ratio Lower Upper
91 100
106 44.3 22.3 66.9





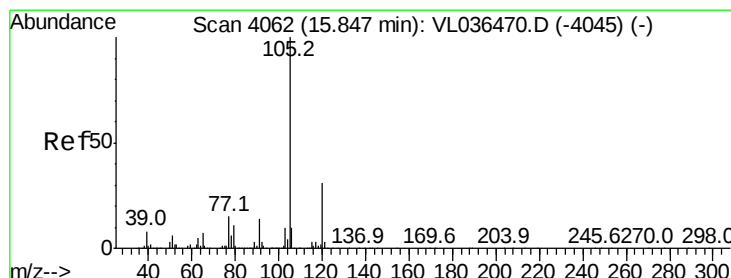
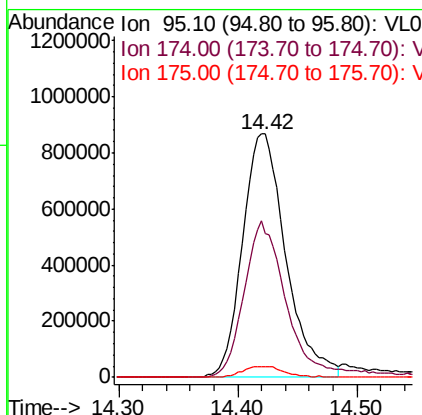
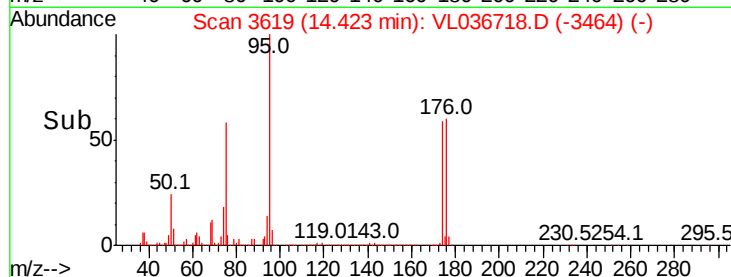
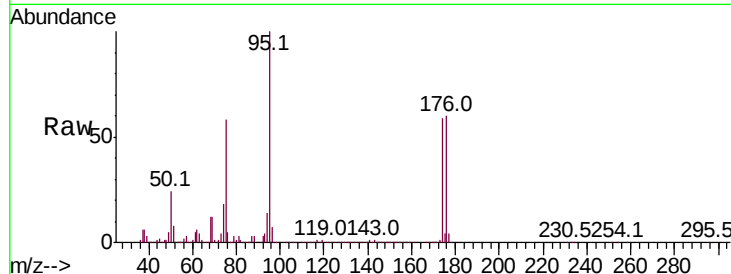
#68
 1-Bromo-4-Fluorobenzene
 Concen: 9.960 ppbv
 RT: 14.42 min Scan# 3619
 Delta R.T. -0.00 min
 Lab File: VL036718.D
 Acq: 7 Apr 2021 4:25

Instrument :
 MSVOA_L
 ClientSampled :
 FS-IA-04

Tot Ion: 95 Resp: 2186695
 Ion Ratio Lower Upper
 95 100
 174 65.4 51.0 76.6
 175 4.6 3.9 5.9

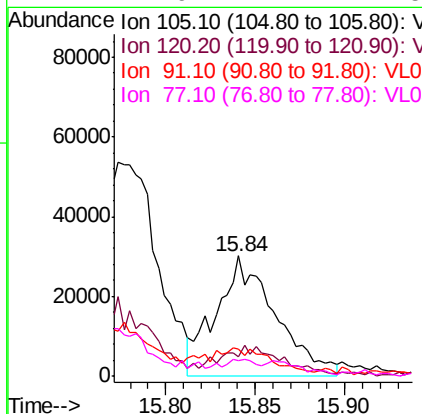
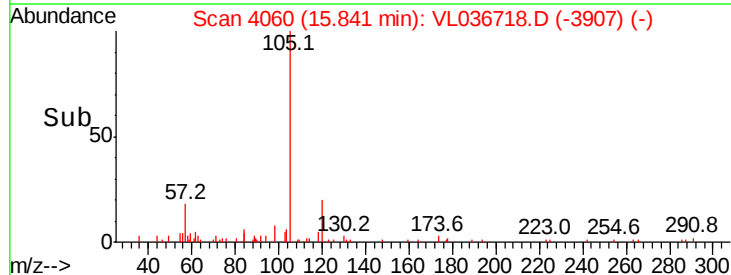
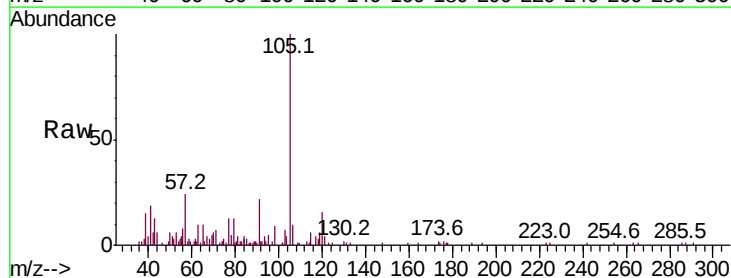
Manual Integrations
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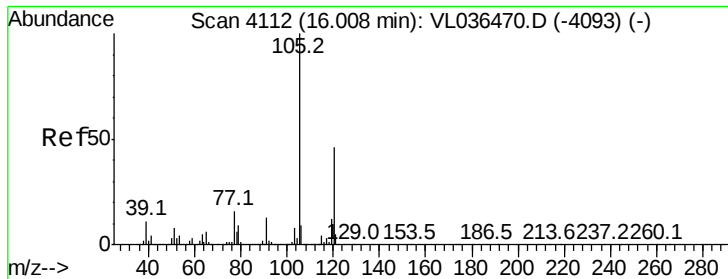
MMDadoda
 4/12/2021 11:11:54 AM



#72
 4-Ethyltoluene
 Concen: 0.188 ppbv m
 RT: 15.84 min Scan# 4060
 Delta R.T. -0.01 min
 Lab File: VL036718.D
 Acq: 7 Apr 2021 4:25

Tgt Ion:105 Resp: 69716
 Ion Ratio Lower Upper
 105 100
 120 25.5 24.0 36.0
 91 0.0 11.0 16.4#
 77 12.9 11.7 17.5





#73

1,3,5-Trimethylbenzene

Concen: 0.171 ppbv

RT: 16.01 min Scan# 4112

Delta R.T. -0.00 min

Lab File: VL036718.D

Acq: 7 Apr 2021 4:25

Instrument :

MSVOA_L

ClientSampleId :

FS-IA-04

Tot Ion:105 Resp: 59142

Ion Ratio Lower Upper

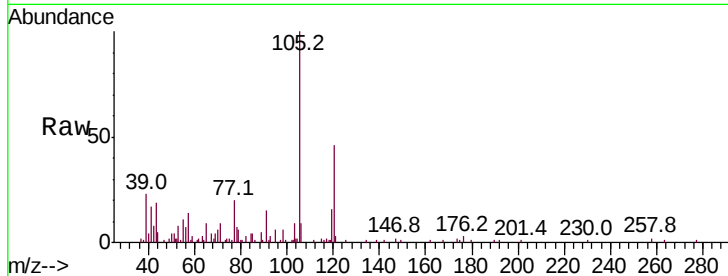
105 100

120 47.7 36.6 54.8

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Abundance Ion 105.10 (104.80 to 105.80): V

Ion 120.20 (119.90 to 120.90): V

16.01

25000

20000

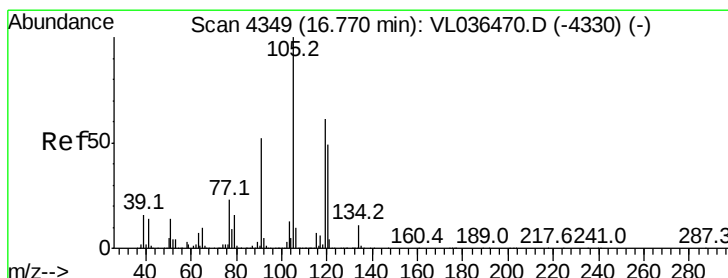
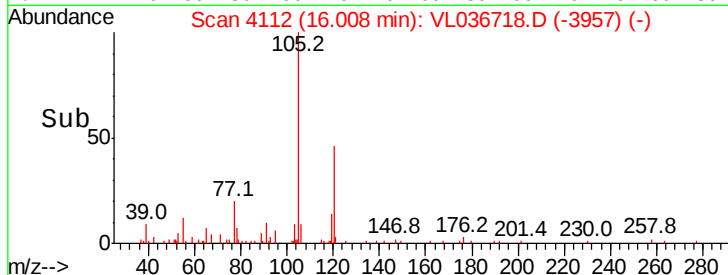
15000

10000

5000

0

Time-->



#74

1,2,4-Trimethylbenzene

Concen: 0.590 ppbv

RT: 16.77 min Scan# 4349

Delta R.T. -0.00 min

Lab File: VL036718.D

Acq: 7 Apr 2021 4:25

Tgt Ion:105 Resp: 218230

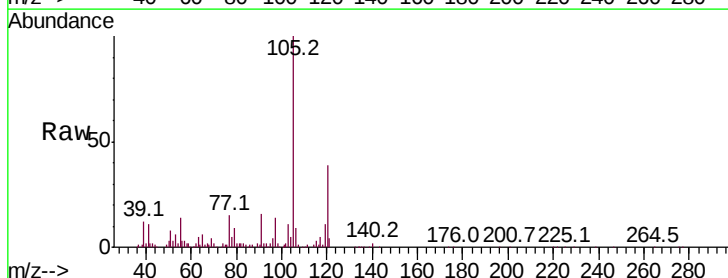
Ion Ratio Lower Upper

105 100

120 38.5 39.2 58.8#

91 15.9 42.6 64.0#

77 14.1 18.6 28.0#



Abundance Ion 105.10 (104.80 to 105.80): V

Ion 120.20 (119.90 to 120.90): V

Ion 91.10 (90.80 to 91.80): VL0

Ion 77.10 (76.80 to 77.80): VL0

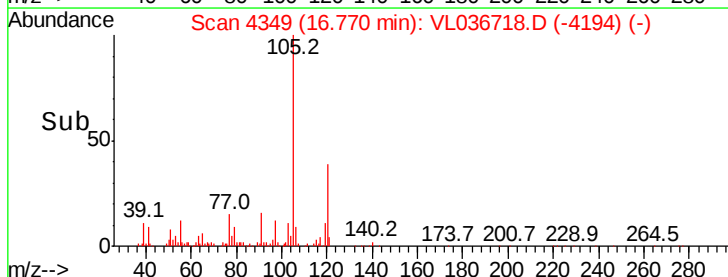
150000

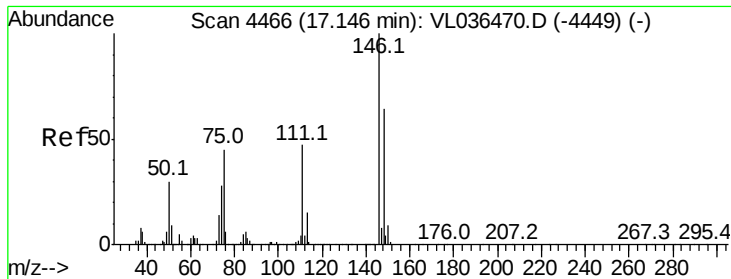
100000

50000

0

Time-->





#76

1,4-Dichlorobenzene

Concen: 0.114 ppbv m

RT: 17.14 min Scan# 4465

Delta R.T. -0.00 min

Lab File: VL036718.D

Acq: 7 Apr 2021 4:25

Instrument :

MSVOA_L

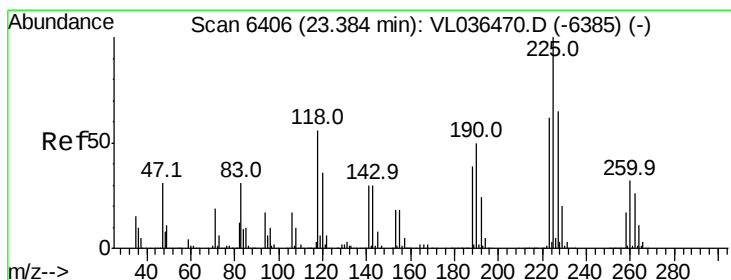
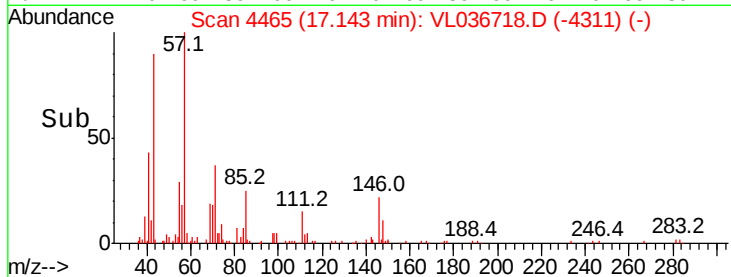
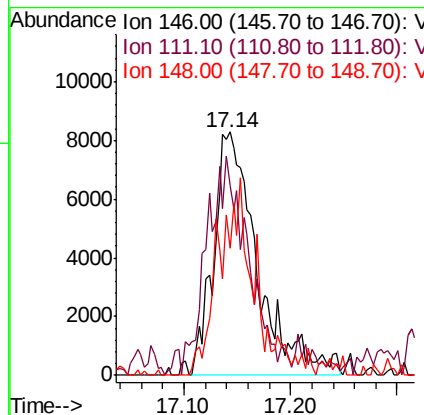
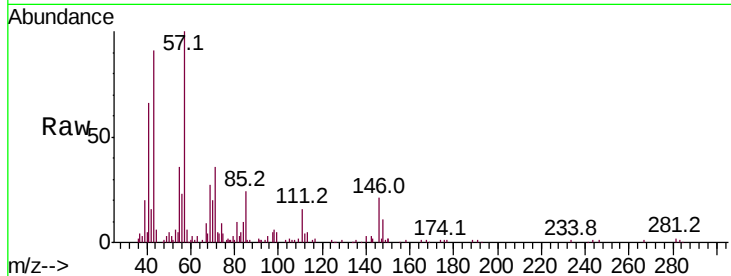
ClientSampleId :

FS-IA-04

Tot Ion	Ratio	Lower	Upper
146	100		
111	87.4	24.3	72.8#
148	67.8	33.0	98.9

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#78

Hexachloro-1,3-Butadiene

Concen: 0.109 ppbv m

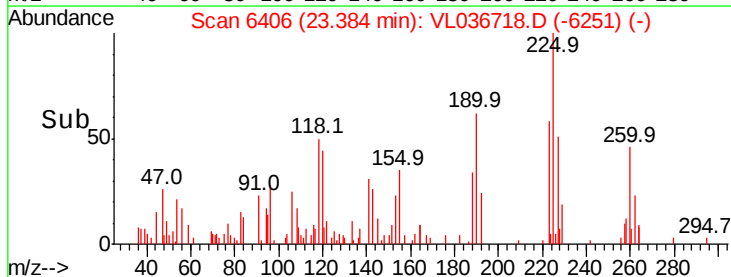
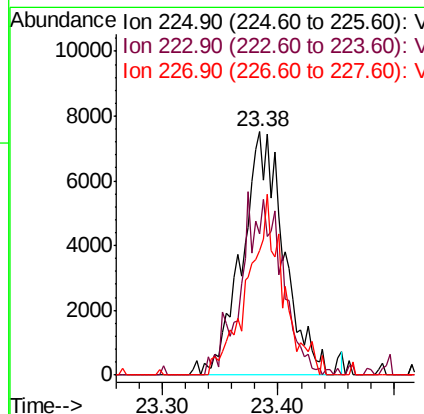
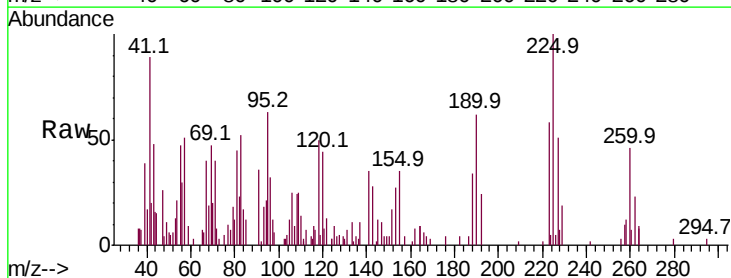
RT: 23.38 min Scan# 6406

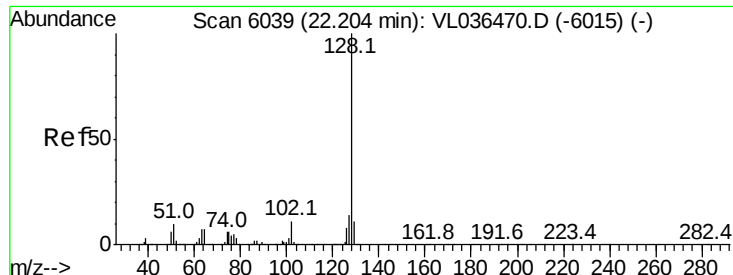
Delta R.T. -0.00 min

Lab File: VL036718.D

Acq: 7 Apr 2021 4:25

Tgt Ion	Ratio	Lower	Upper
225	100		
223	71.6	50.6	75.8
227	0.0	52.2	78.2#





#79

Naphthalene

Concen: 0.270 ppbv m

RT: 22.21 min Scan# 6041

Delta R.T. 0.01 min

Lab File: VL036718.D

Acq: 7 Apr 2021 4:25

Instrument :

MSVOA_L

ClientSampleId :

FS-IA-04

Tot Ion:	128	Resp:	58199
Ion Ratio	Lower	Upper	
128	100		
127	19.4	10.9	16.3#
129	9.4	9.0	13.4

Manual Integrations
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4/12/2021 11:11:54 AM

