

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL033121\
 Data File : VL036596.D
 Acq On : 31 Mar 2021 11:05
 Operator : SY/AP
 Sample : M1797-07
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MF-SG-09(2021)

Manual Integrations
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MMDadoda
 4/2/2021 6:52:05 PM

Quant Time: Apr 01 22:22:05 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Mar 25 2021
 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	5.66	49	1543110	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3716070	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	3155506	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2622009	10.43	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.04	85	35862	0.142	ppbv	89
3) Chlorodifluoromethane	2.98	51	85572	0.297	ppbv #	87
4) Chloromethane	3.14	50	40705	0.400	ppbv	95
7) Chloroethane	3.56	64	7677m	0.213	ppbv	
9) Propene	3.01	41	74190	0.807	ppbv	84
10) Heptane	8.12	43	27367m	0.117	ppbv	
11) Trichlorofluoromethane	3.94	101	58725	0.229	ppbv	93
13) Ethanol	3.61	45	2936046	268.250	ppbv	93
15) Acetone	3.84	43	12292252	80.935	ppbv	91
17) tert-Butyl alcohol	4.30	59	520578	3.937	ppbv	98
19) Isopropyl Alcohol	3.98	45	1871114	22.396	ppbv #	1
20) Methylene Chloride	4.34	84	172483	2.426	ppbv	86
26) Hexane	5.68	57	193702	1.156	ppbv #	50
27) Carbon Disulfide	4.54	76	119140	0.722	ppbv #	89
29) Chloroform	5.75	83	848138	3.165	ppbv	97
32) 1,1,1-Trichloroethane	6.50	97	931052	3.447	ppbv	99
34) 2-Butanone	5.24	43	686569	3.785	ppbv	99
36) Benzene	6.89	78	130718m	0.381	ppbv	
37) 1,2-Dichloroethane	6.30	62	29241m	0.145	ppbv	
38) Trichloroethene	7.83	130	46609m	0.349	ppbv	
40) 1,4-Dioxane	7.83	88	85402m	2.639	ppbv	
41) Tetrahydrofuran	6.01	42	589951	7.054	ppbv #	46
43) Methyl Methacrylate	8.01	69	42391m	0.368	ppbv	
44) 2,2,4-Trimethylpentane	7.87	57	118601	0.197	ppbv	90
50) 4-Methyl-2-Pentanone	8.74	43	325719m	1.241	ppbv	
51) 2-Hexanone	10.13	43	110795m	0.836	ppbv	
52) Tetrachloroethene	11.22	164	375716m	2.977	ppbv	
53) Toluene	9.80	91	237213m	0.650	ppbv	
58) Ethyl Benzene	12.71	91	50958m	0.111	ppbv	
59) m/p-Xylene	12.97	91	132784m	0.332	ppbv	
60) o-Xylene	13.69	91	61720	0.159	ppbv	99
69) p-Isopropyltoluene	17.65	119	70784	0.142	ppbv #	75
74) 1,2,4-Trimethylbenzene	16.76	105	100317m	0.237	ppbv	
79) Naphthalene	22.20	128	536757	2.171	ppbv	98

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

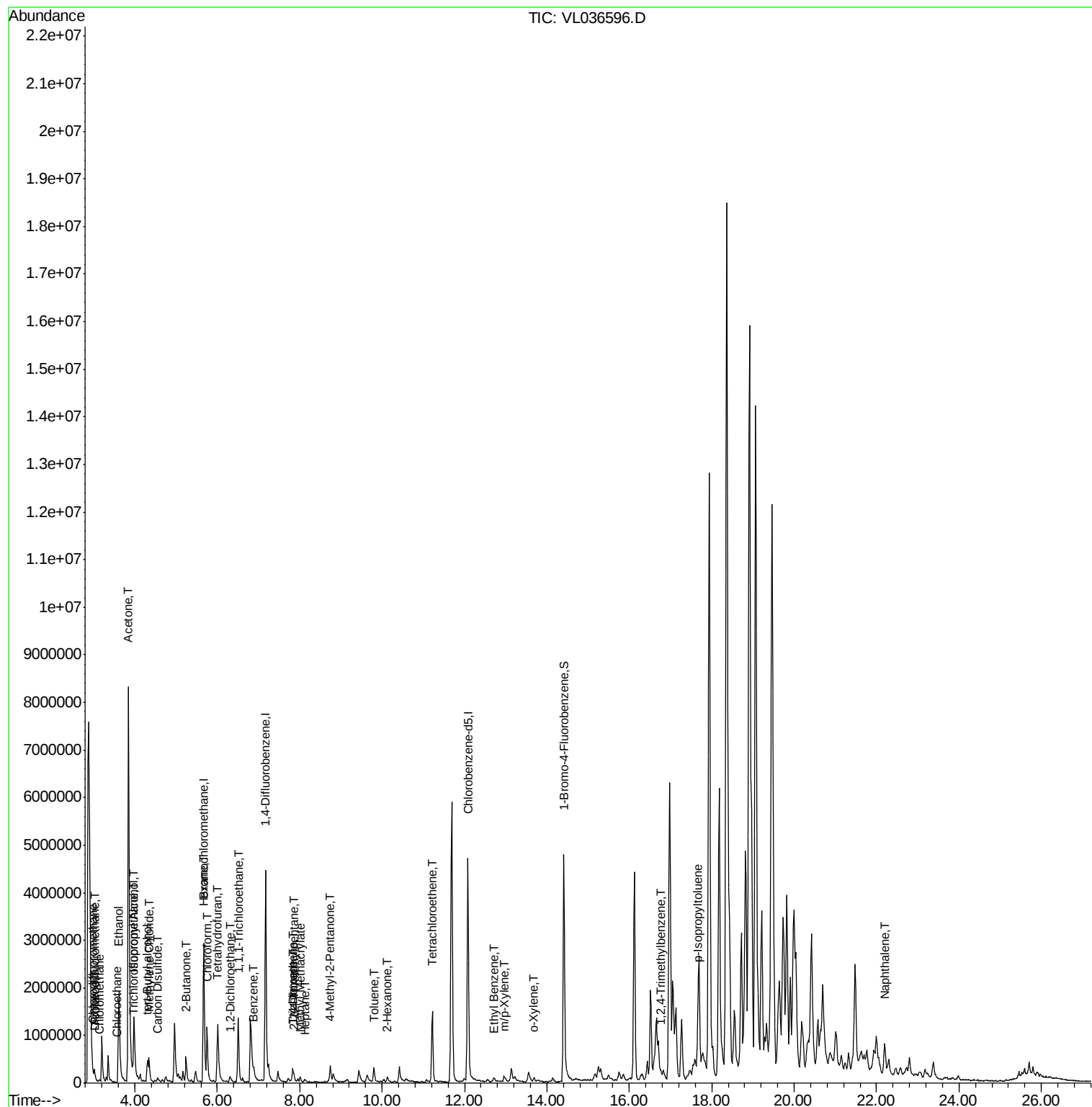
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL033121\
Data File : VL036596.D
Acq On : 31 Mar 2021 11:05
Operator : SY/AP
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Misc : 400mL/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

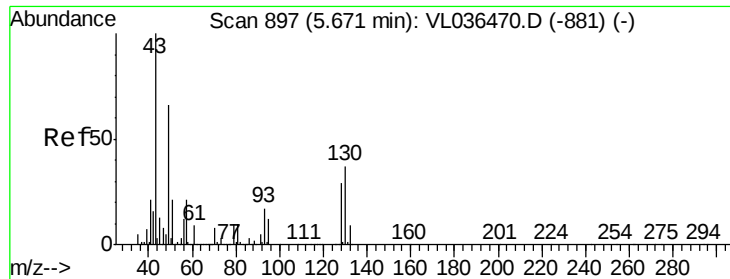
Instrument :
MSVOA_L
ClientSampleId :
MF-SG-09(2021)

Manual Integrations
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Quant Time: Apr 01 22:22:05 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
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#1

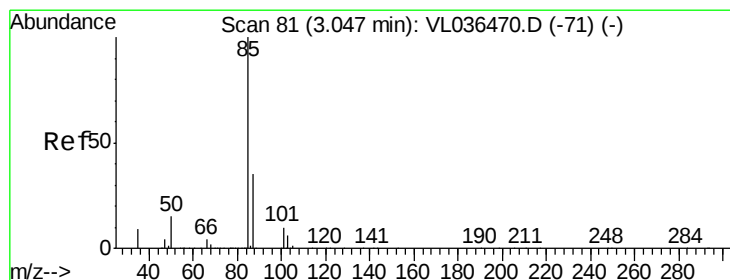
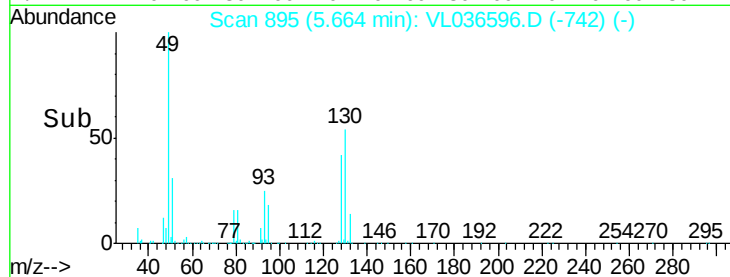
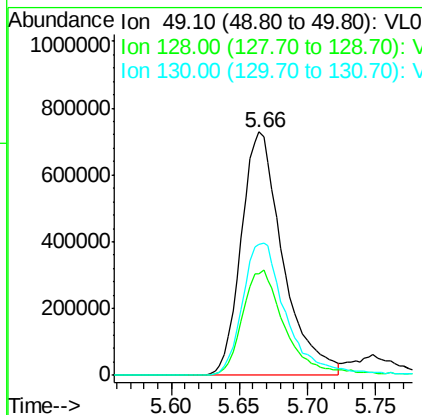
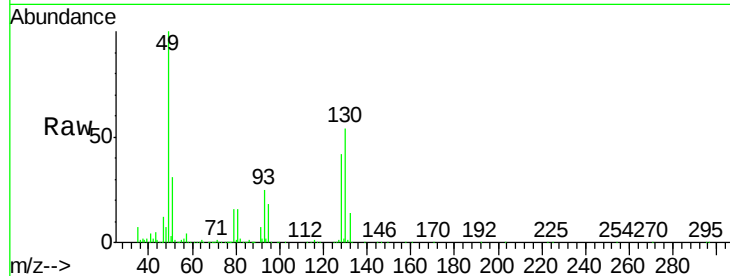
Bromochloromethane
 Concen: 10.000 ppbv
 RT: 5.66 min Scan# 895
 Delta R.T. -0.01 min
 Lab File: VL036596.D
 Acq: 31 Mar 2021 11:05

Instrument :
 MSVOA_L
 ClientSampleId :
 MF-SG-09(2021)

Tot Ion	Ratio	Lower	Upper
49	100		
128	45.0	23.5	70.6
130	58.9	29.1	87.4

Manual Integrations
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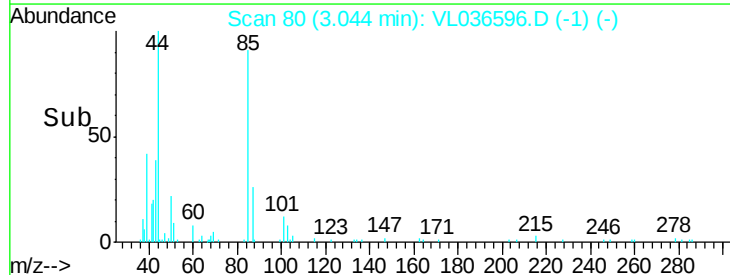
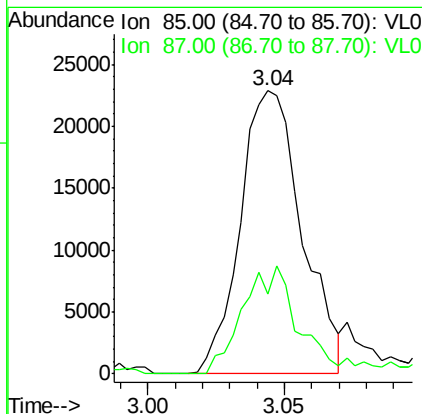
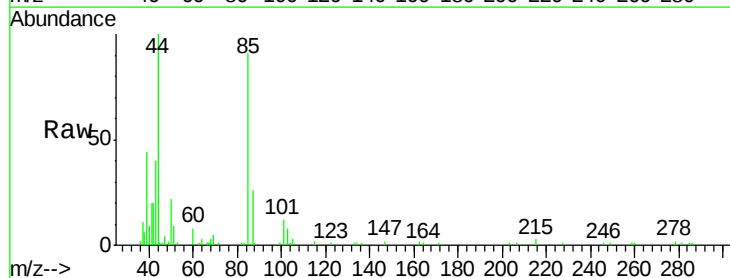
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#2

Dichlorodifluoromethane
 Concen: 0.142 ppbv
 RT: 3.04 min Scan# 80
 Delta R.T. -0.00 min
 Lab File: VL036596.D
 Acq: 31 Mar 2021 11:05

Tgt Ion	Ratio	Lower	Upper
85	100		
87	28.3	27.8	41.8





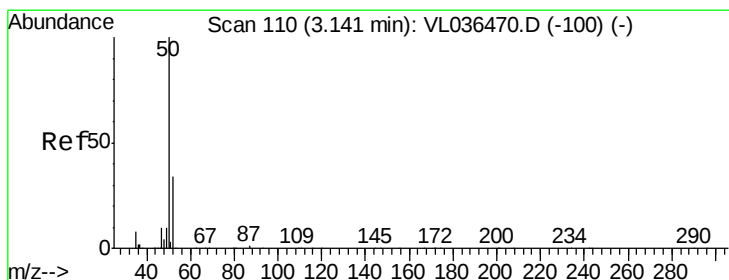
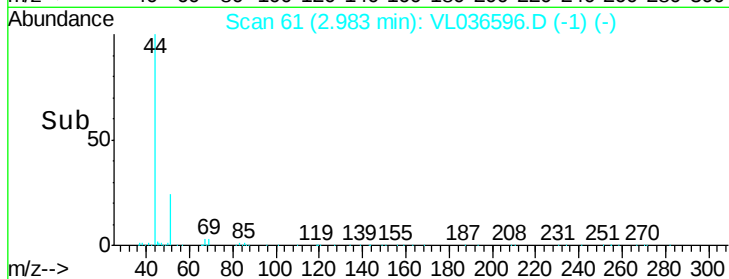
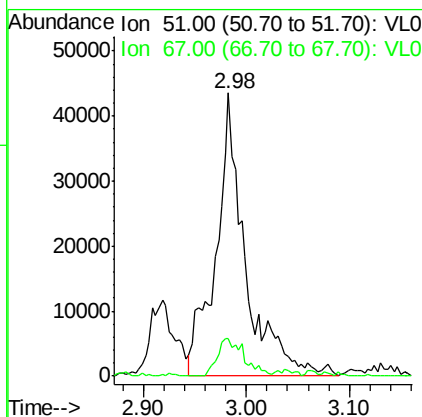
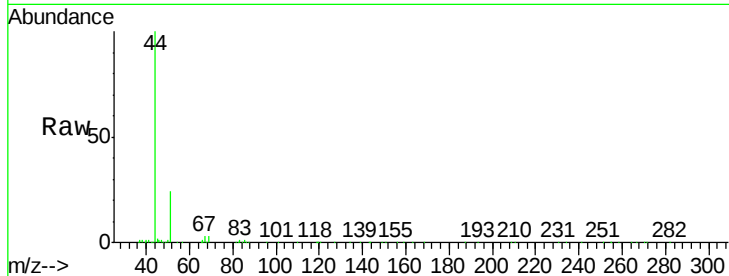
#3
Chlorodifluoromethane
Concen: 0.297 ppbv
RT: 2.98 min Scan# 61
Delta R.T. -0.00 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Instrument :
MSVOA_L
ClientSampleId :
MF-SG-09(2021)

Tot Ion: 51 Resp: 85572
Ion Ratio Lower Upper
51 100
67 12.6 14.7 22.1#

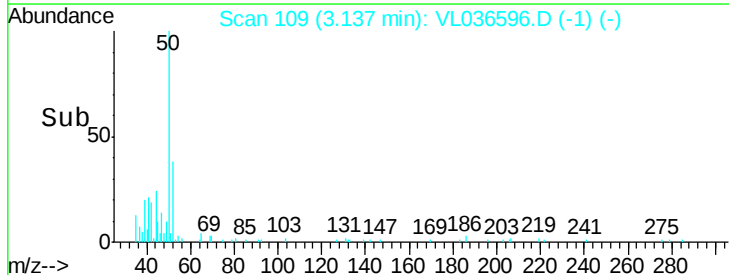
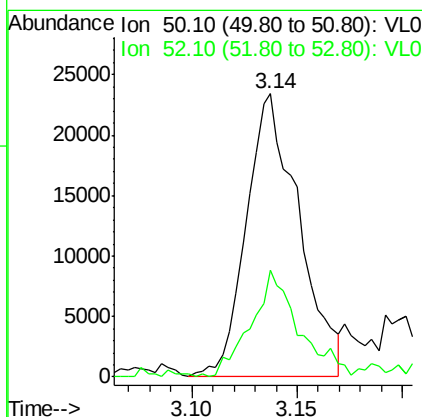
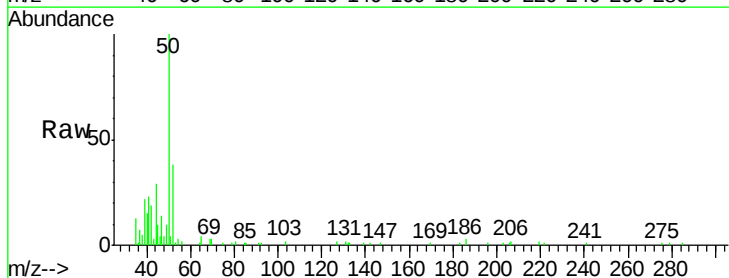
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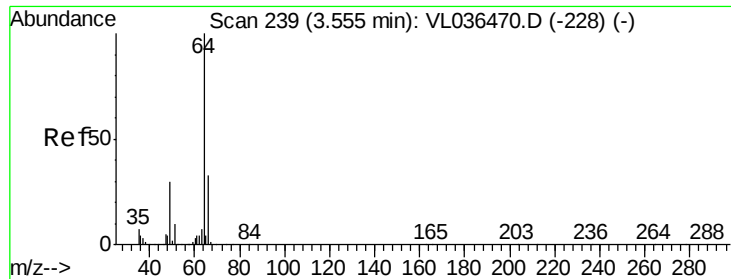
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#4
Chloromethane
Concen: 0.400 ppbv
RT: 3.14 min Scan# 109
Delta R.T. -0.00 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Tgt Ion: 50 Resp: 40705
Ion Ratio Lower Upper
50 100
52 36.8 27.0 40.6





#7

Chloroethane

Concen: 0.213 ppbv m

RT: 3.56 min Scan# 240

Delta R.T. 0.00 min

Lab File: VL036596.D

Acq: 31 Mar 2021 11:05

Instrument :

MSVOA_L

ClientSampleId :

MF-SG-09(2021)

Tot Ion: 64 Resp: 7677

Ion Ratio Lower Upper

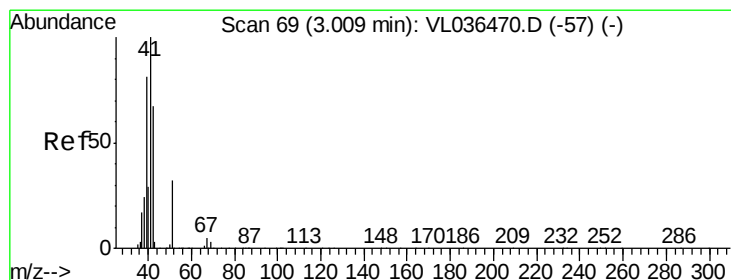
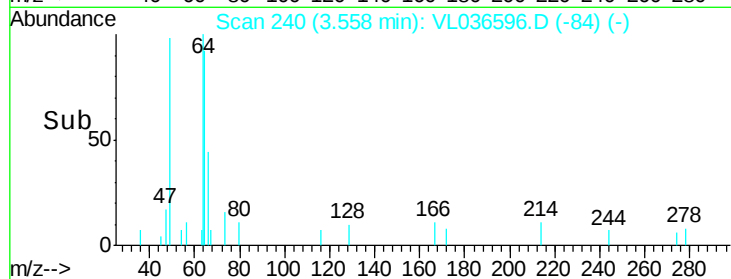
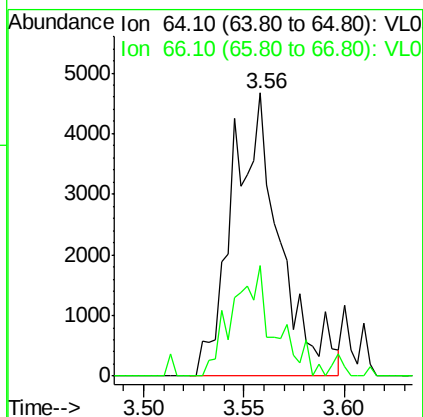
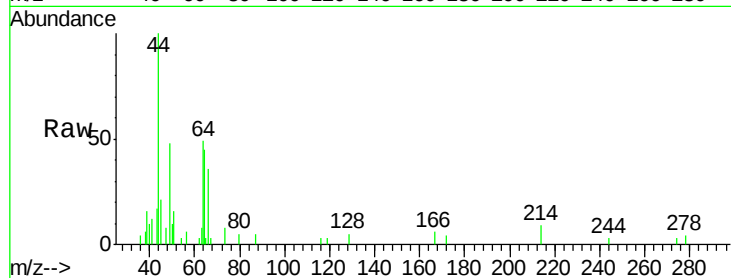
64 100

66 75.0 26.2 39.2#

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#9

Propene

Concen: 0.807 ppbv

RT: 3.01 min Scan# 71

Delta R.T. 0.01 min

Lab File: VL036596.D

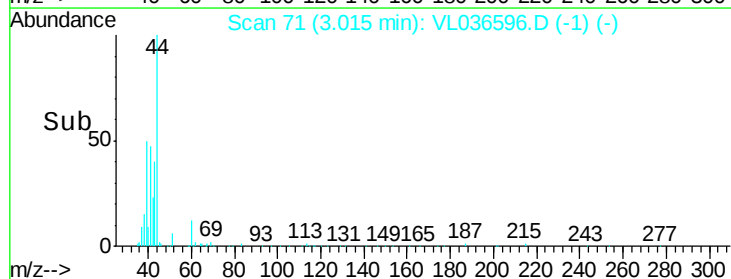
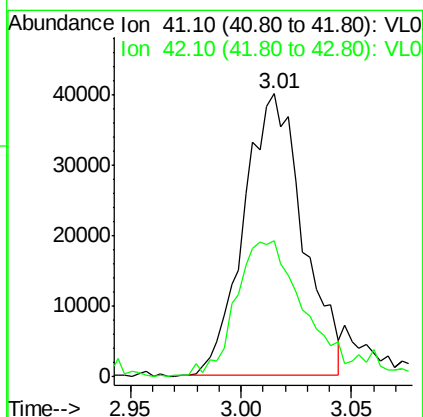
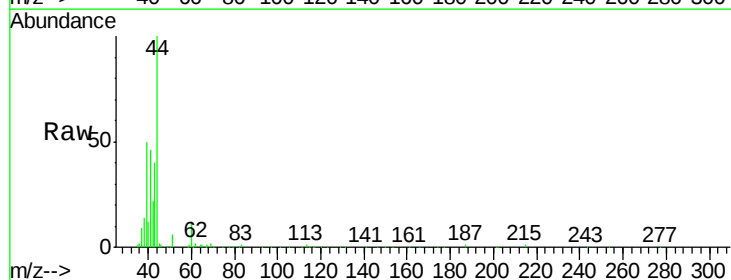
Acq: 31 Mar 2021 11:05

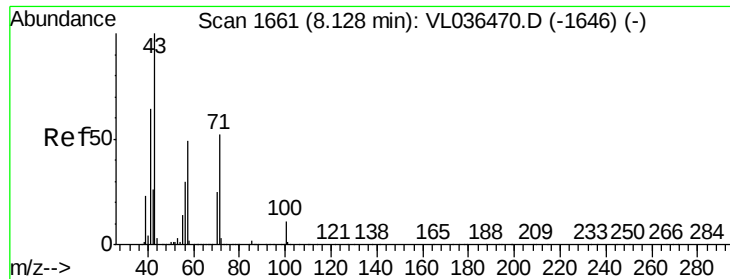
Tgt Ion: 41 Resp: 74190

Ion Ratio Lower Upper

41 100

42 58.4 57.0 85.4





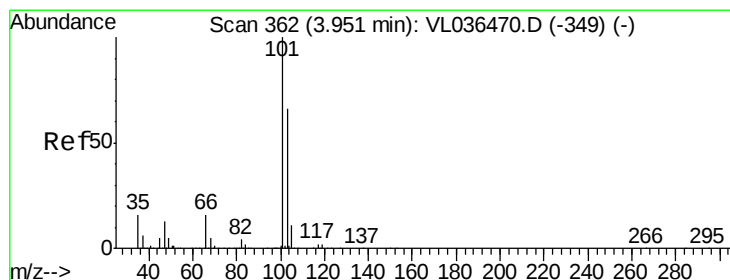
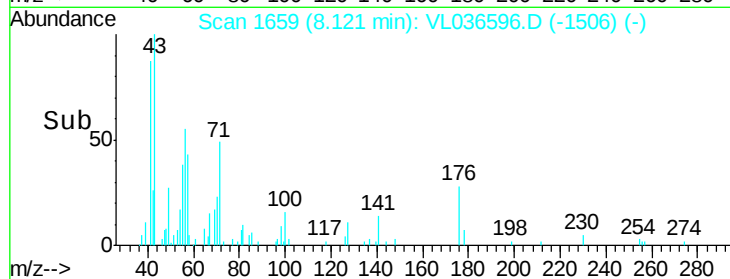
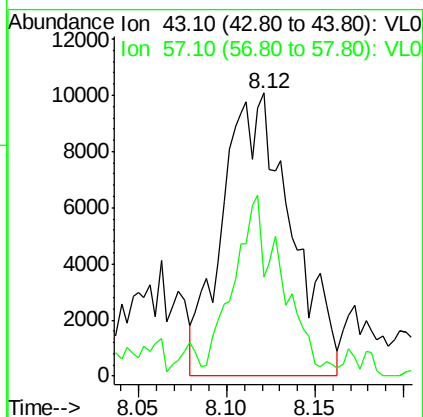
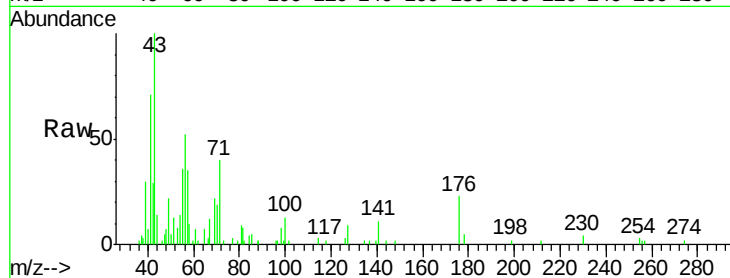
#10
 Heptane
 Concen: 0.117 ppbv m
 RT: 8.12 min Scan# 1659
 Delta R.T. -0.01 min
 Lab File: VL036596.D
 Acq: 31 Mar 2021 11:05

Instrument :
 MSVOA_L
 ClientSampleId :
 MF-SG-09(2021)

Tot Ion: 43 Resp: 27367
 Ion Ratio Lower Upper
 43 100
 57 39.0 39.0 58.6#

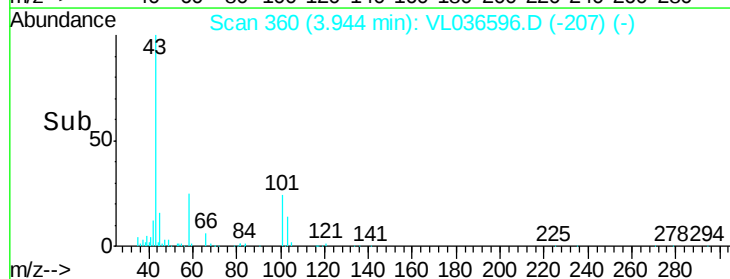
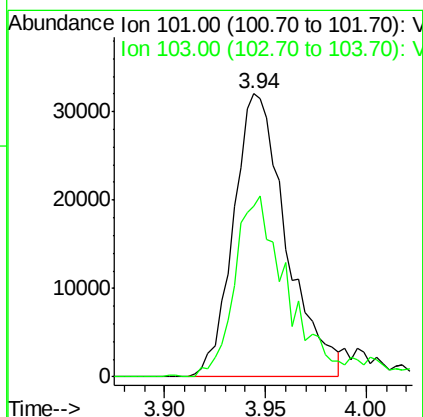
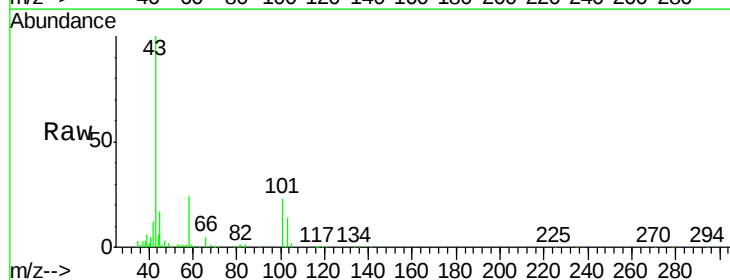
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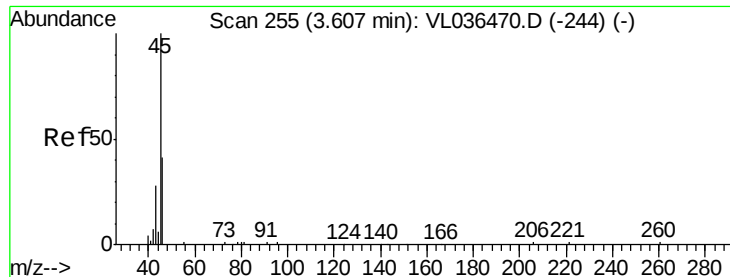
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#11
 Trichlorofluoromethane
 Concen: 0.229 ppbv
 RT: 3.94 min Scan# 360
 Delta R.T. -0.01 min
 Lab File: VL036596.D
 Acq: 31 Mar 2021 11:05

Tgt Ion: 101 Resp: 58725
 Ion Ratio Lower Upper
 101 100
 103 60.3 52.5 78.7





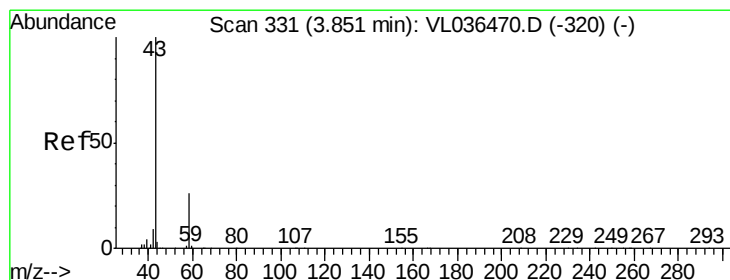
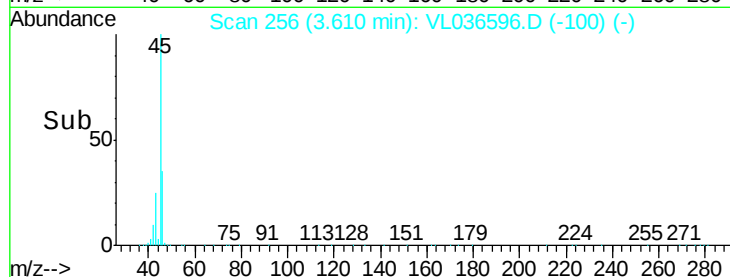
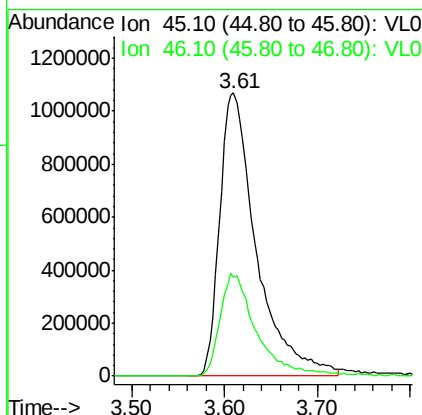
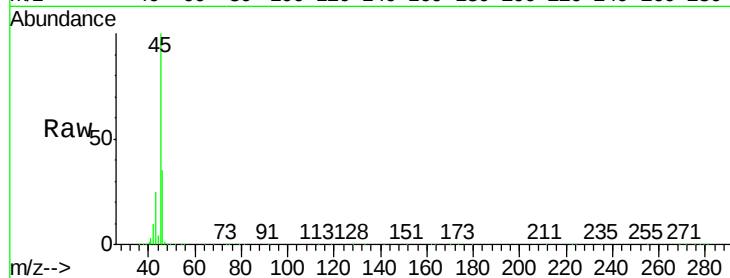
#13
Ethanol
Concen: 268.250 ppbv
RT: 3.61 min Scan# 256
Delta R.T. 0.00 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Instrument :
MSVOA_L
ClientSampleId :
MF-SG-09(2021)

Tot Ion: 45 Resp: 2936046
Ion Ratio Lower Upper
45 100
46 36.8 16.6 66.2

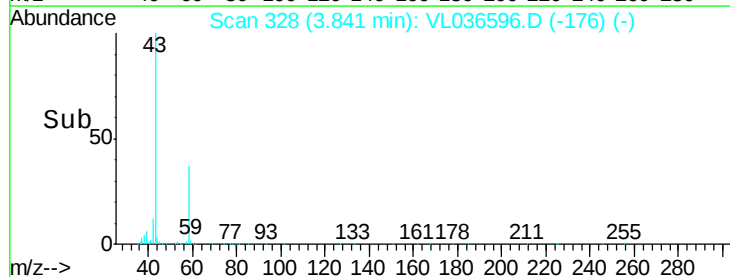
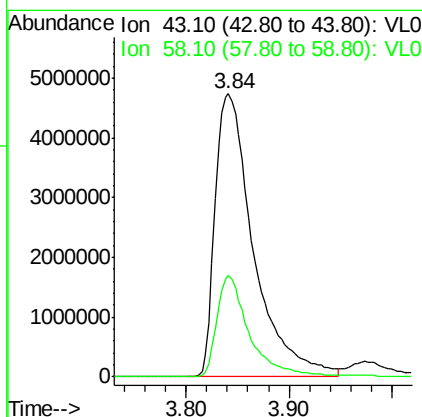
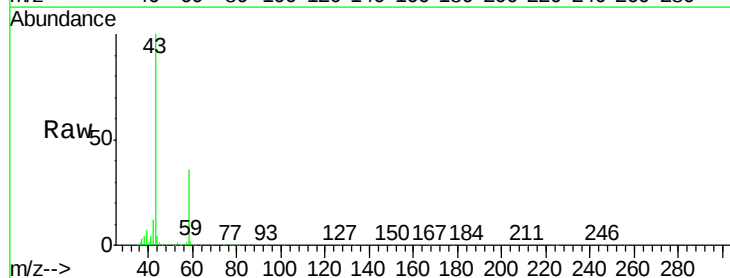
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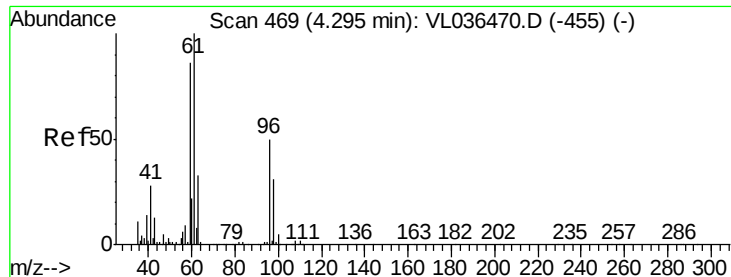
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#15
Acetone
Concen: 80.935 ppbv
RT: 3.84 min Scan# 328
Delta R.T. -0.01 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Tgt Ion: 43 Resp: 12292252
Ion Ratio Lower Upper
43 100
58 31.1 21.2 31.8





#17

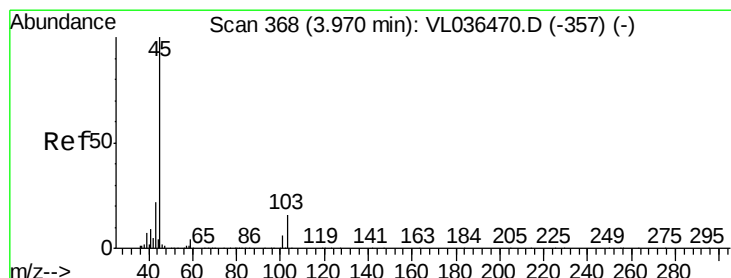
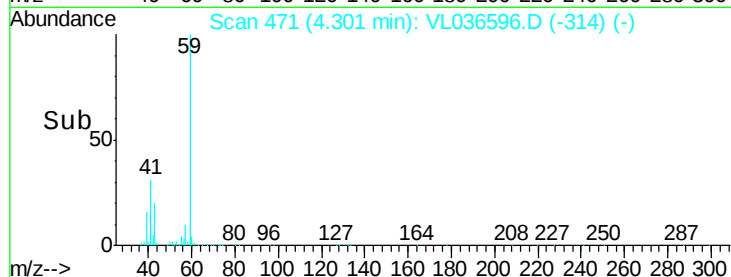
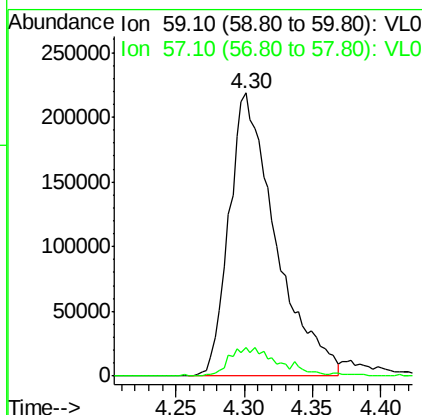
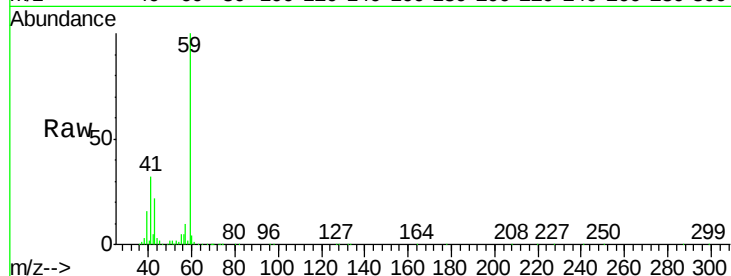
tert-Butyl alcohol
Concen: 3.937 ppbv
RT: 4.30 min Scan# 471
Delta R.T. 0.01 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Instrument :
MSVOA_L
ClientSampleId :
MF-SG-09(2021)

Tot Ion	59	Resp	520578
Ion	Ratio	Lower	Upper
59	100		
57	11.5	8.6	12.8

Manual Integrations
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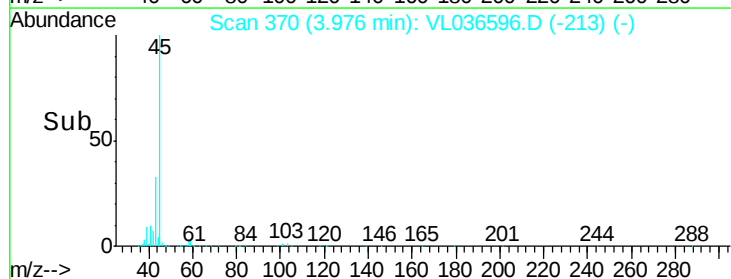
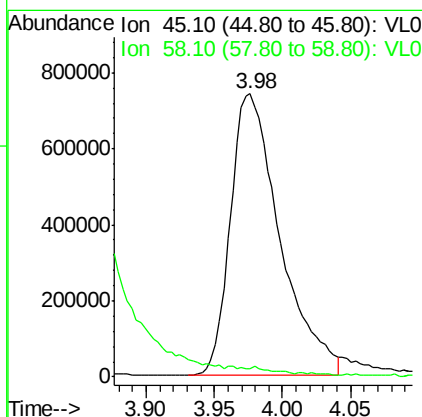
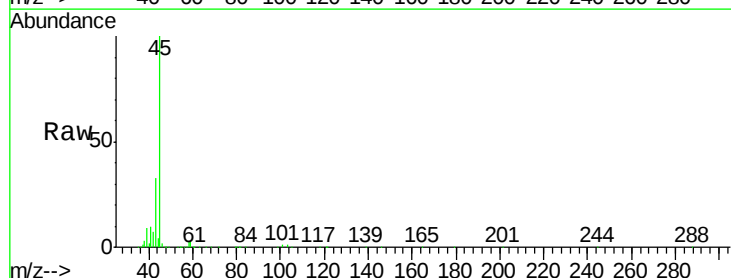
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4/2/2021 6:52:05 PM

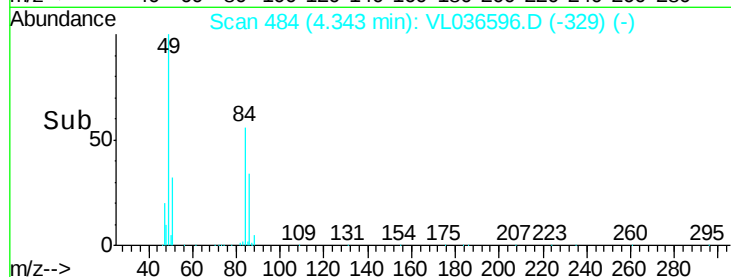
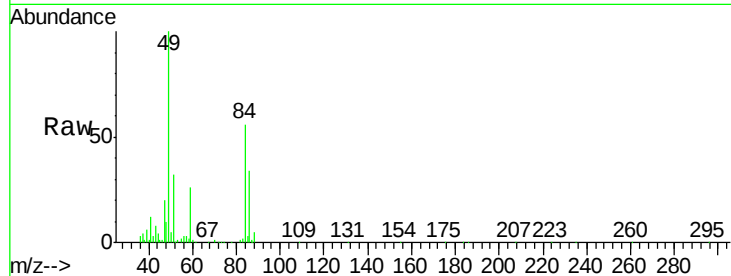
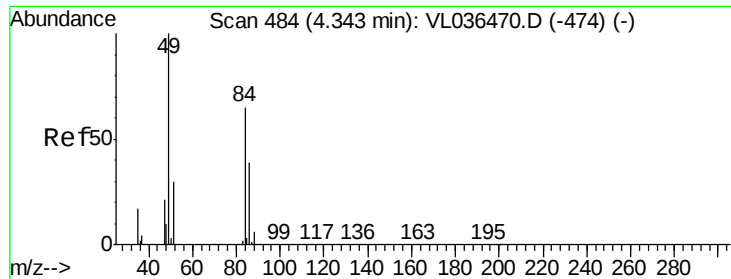


#19

Isopropyl Alcohol
Concen: 22.396 ppbv
RT: 3.98 min Scan# 370
Delta R.T. 0.01 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Tgt Ion	45	Resp	1871114
Ion	Ratio	Lower	Upper
45	100		
58	204.5	2.9	4.3#





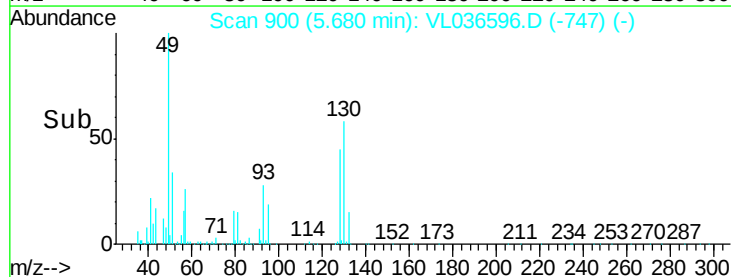
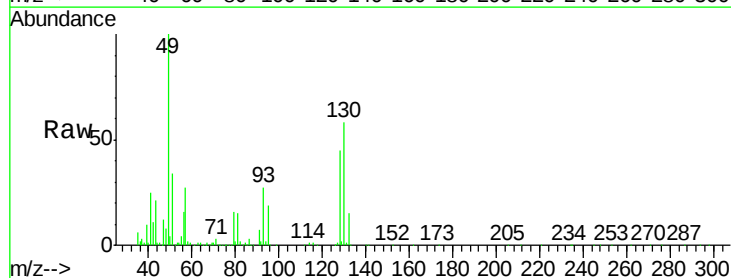
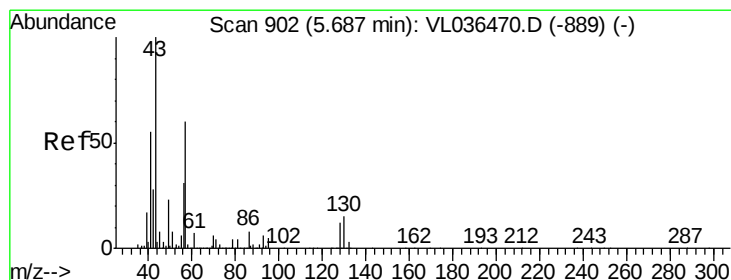
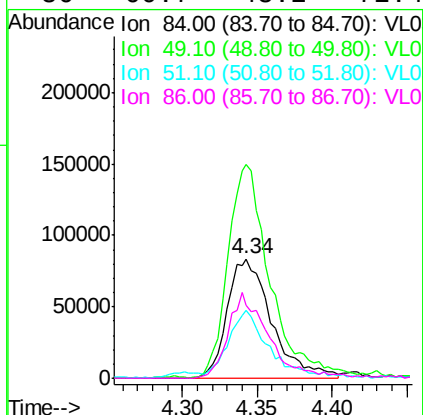
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Methvlene Chloride
Concen: 2.426 ppbv
RT: 4.34 min Scan# 484
Delta R.T. -0.00 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Tot Ion:	84	Resp:	172483
Ion	Ratio	Lower	Upper
84	100		
49	178.8	122.9	184.3
51	55.2	36.9	55.3
86	60.7	48.2	72.4

Instrument :
MSVOA_L
ClientSampleId :
MF-SG-09(2021)

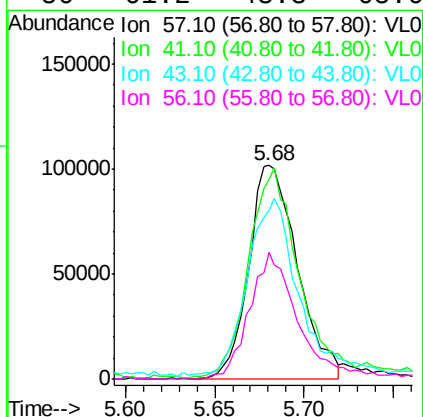
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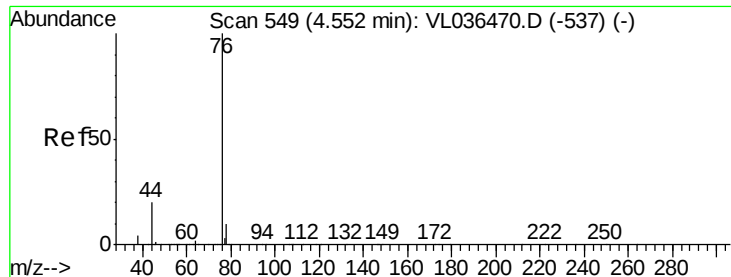
MMDadoda
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#26
Hexane
Concen: 1.156 ppbv
RT: 5.68 min Scan# 900
Delta R.T. -0.01 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Tgt Ion:	57	Resp:	193702
Ion	Ratio	Lower	Upper
57	100		
41	108.7	77.2	115.8
43	94.7	173.8	260.6#
56	61.2	43.8	65.6





#27

Carbon Disulfide

Concen: 0.722 ppbv

RT: 4.54 min Scan# 546

Delta R.T. -0.01 min

Lab File: VL036596.D

Acq: 31 Mar 2021 11:05

Instrument :

MSVOA_L

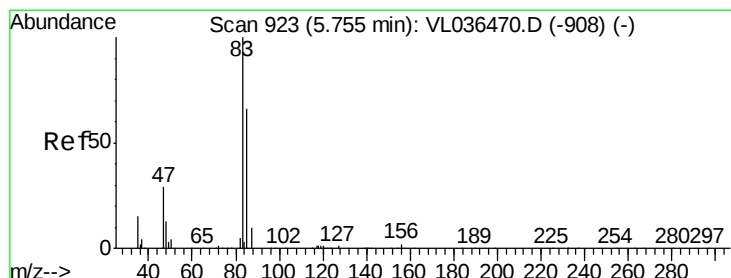
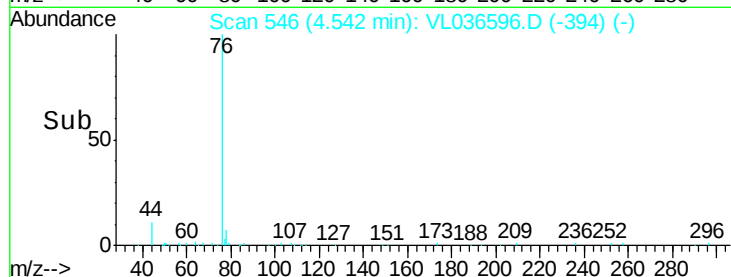
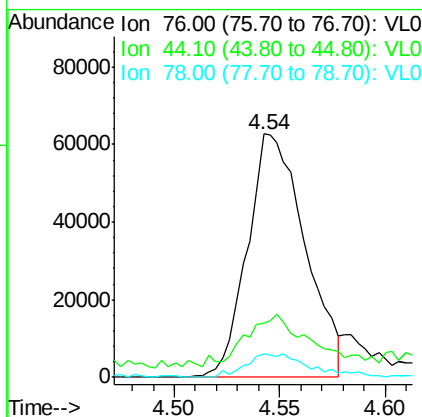
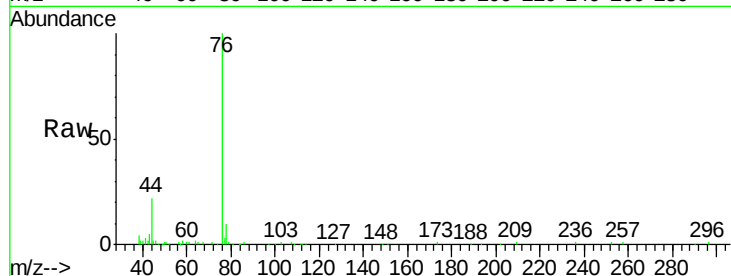
ClientSampleId :

MF-SG-09(2021)

Tot Ion:	76	Resp:	119140
Ion Ratio	Lower	Upper	
76	100		
44	29.6	17.5	26.3#
78	11.6	8.6	13.0

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#29

Chloroform

Concen: 3.165 ppbv

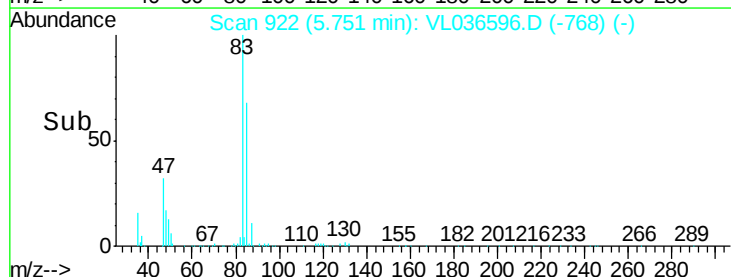
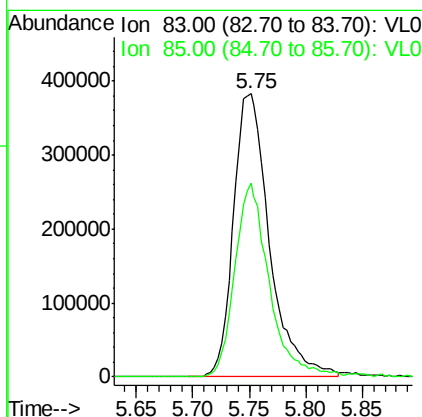
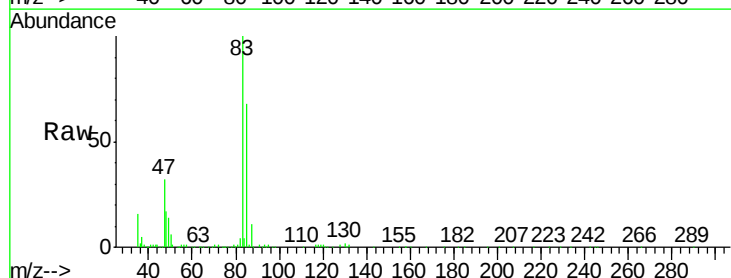
RT: 5.75 min Scan# 922

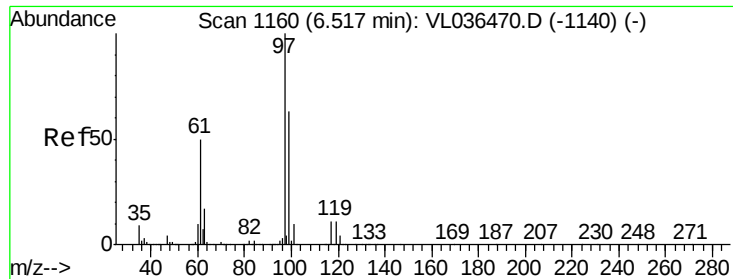
Delta R.T. -0.00 min

Lab File: VL036596.D

Acq: 31 Mar 2021 11:05

Tgt Ion:	83	Resp:	848138
Ion Ratio	Lower	Upper	
83	100		
85	68.3	52.6	78.8





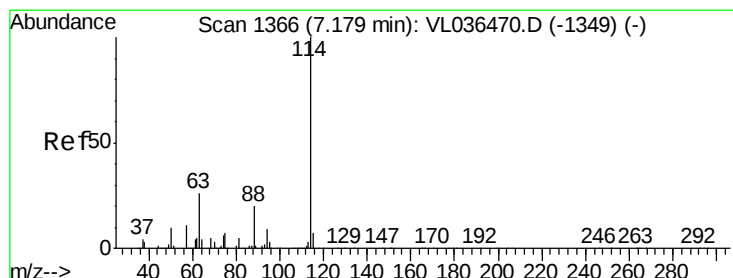
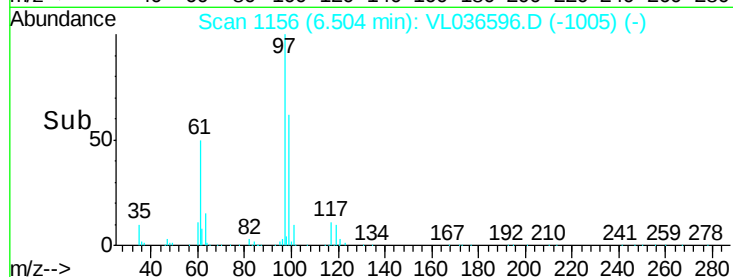
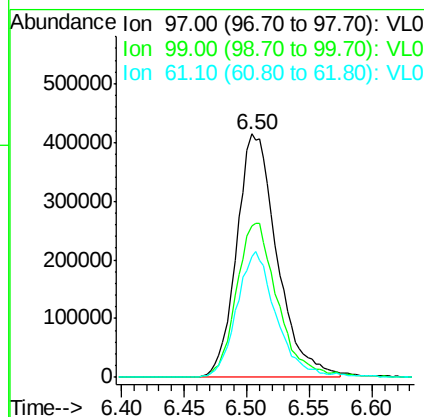
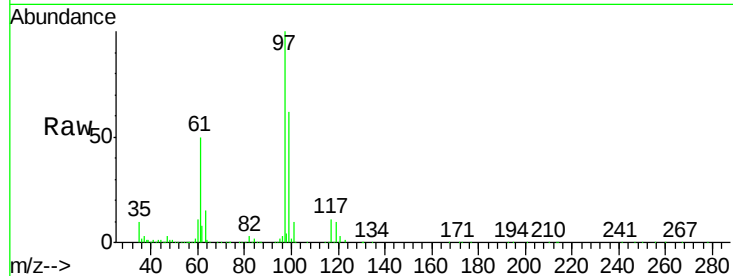
#32
 1,1,1-Trichloroethane
 Concen: 3.447 ppbv
 RT: 6.50 min Scan# 1156
 Delta R.T. -0.01 min
 Lab File: VL036596.D
 Acq: 31 Mar 2021 11:05

Instrument :
 MSVOA_L
 ClientSampleId :
 MF-SG-09(2021)

Tot Ion	Ratio	Resp	Lower	Upper
97	100	931052		
99	64.9		51.4	77.0
61	51.0		40.6	60.8

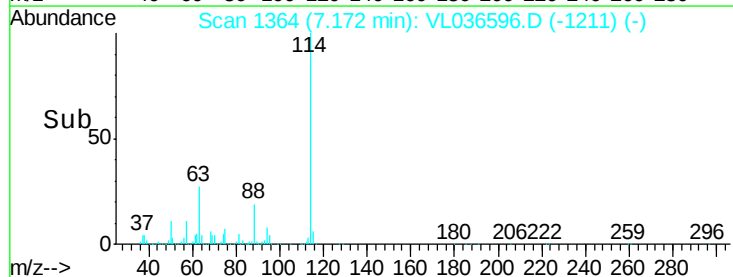
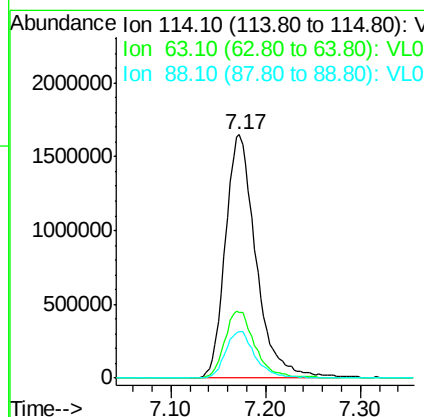
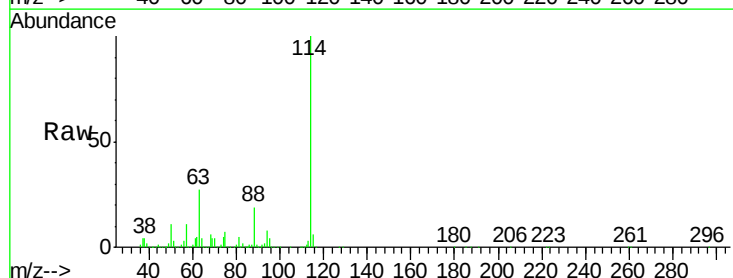
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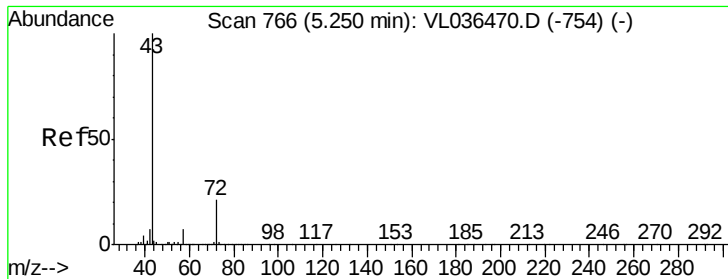
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#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.17 min Scan# 1364
 Delta R.T. -0.01 min
 Lab File: VL036596.D
 Acq: 31 Mar 2021 11:05

Tgt Ion	Ratio	Resp	Lower	Upper
114	100	3716070		
63	27.4		22.4	33.6
88	19.0		15.4	23.0





#34

2-Butanone

Concen: 3.785 ppbv

RT: 5.24 min Scan# 764

Delta R.T. -0.01 min

Lab File: VL036596.D

Acq: 31 Mar 2021 11:05

Instrument :

MSVOA_L

ClientSampleId :

MF-SG-09(2021)

Tot Ion: 43 Resp: 686569

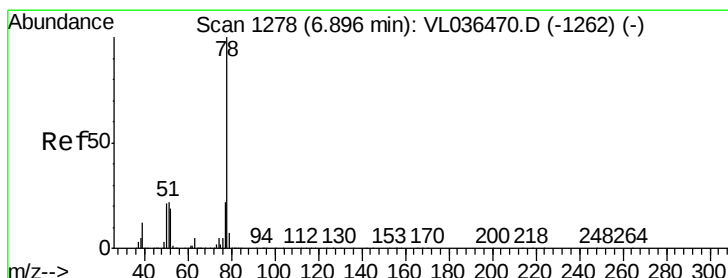
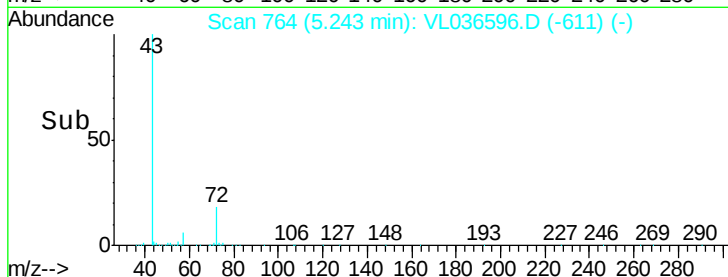
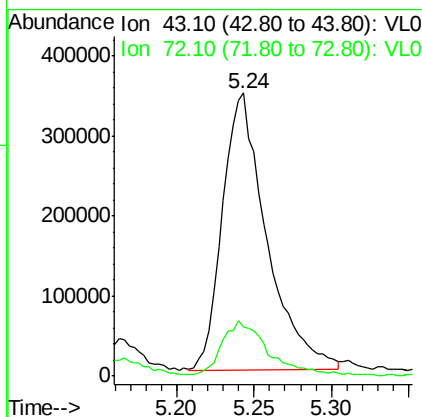
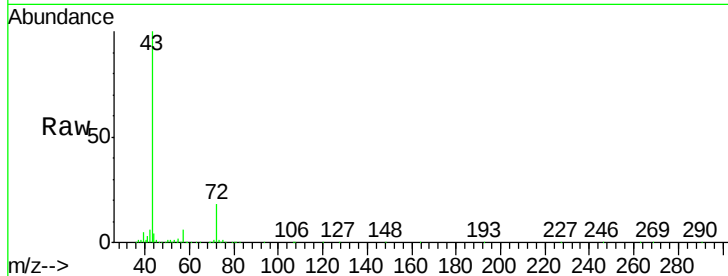
Ion Ratio Lower Upper

43 100

72 21.9 17.0 25.6

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#36

Benzene

Concen: 0.381 ppbv m

RT: 6.89 min Scan# 1275

Delta R.T. -0.01 min

Lab File: VL036596.D

Acq: 31 Mar 2021 11:05

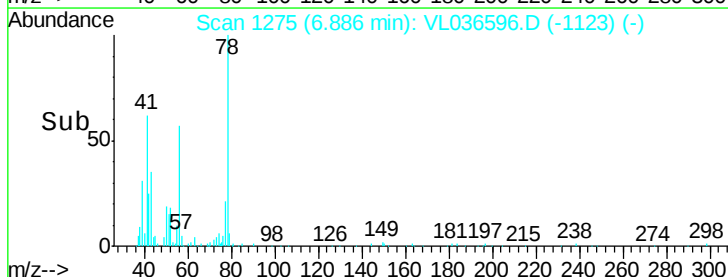
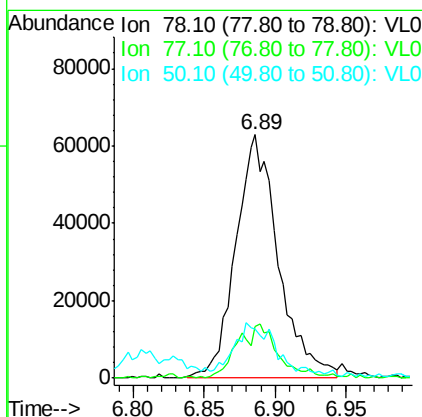
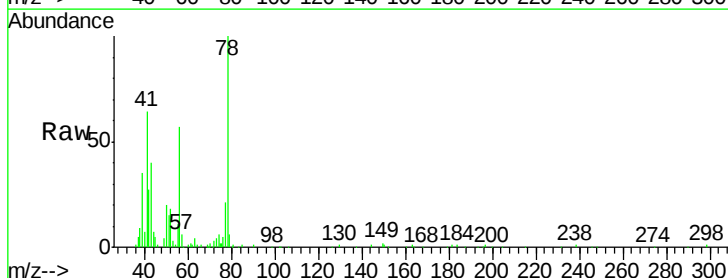
Tgt Ion: 78 Resp: 130718

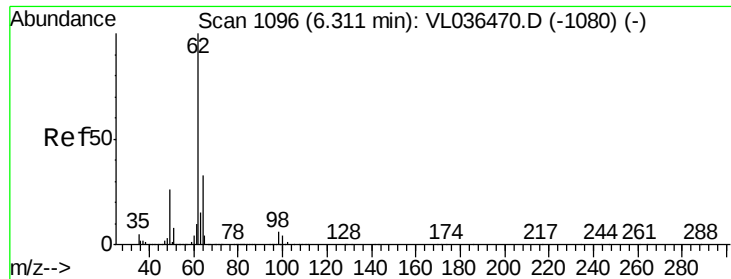
Ion Ratio Lower Upper

78 100

77 21.1 18.0 27.0

50 19.9 16.5 24.7





#37

1,2-Dichloroethane

Concen: 0.145 ppbv m

RT: 6.30 min Scan# 1092

Delta R.T. -0.01 min

Lab File: VL036596.D

Acq: 31 Mar 2021 11:05

Instrument :

MSVOA_L

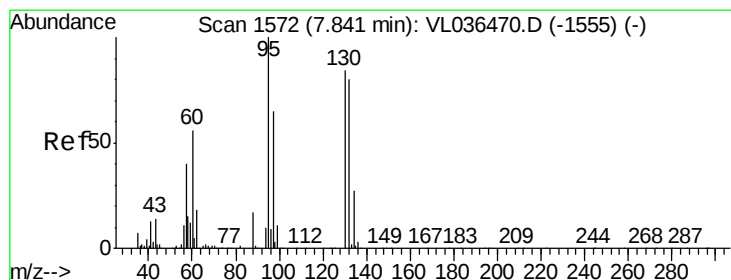
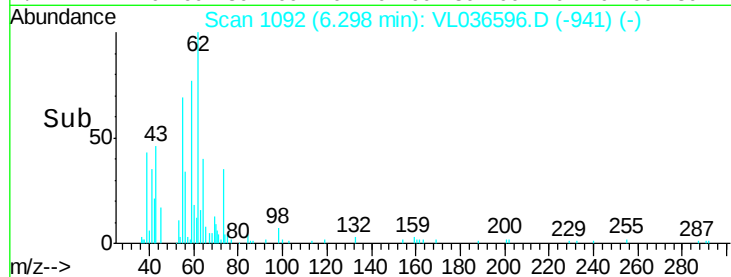
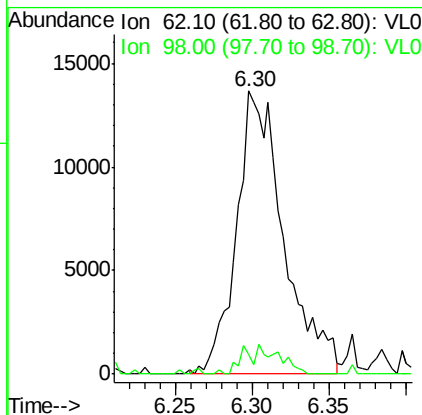
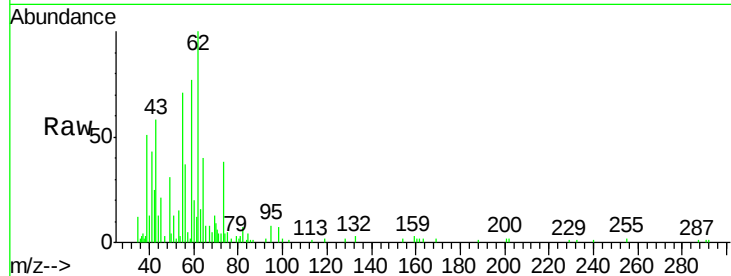
ClientSampleId :

MF-SG-09(2021)

Tot Ion	Ratio	Resp	Lower	Upper
62	100	29241		
98	7.9	4.9	7.3#	

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#38

Trichloroethene

Concen: 0.349 ppbv m

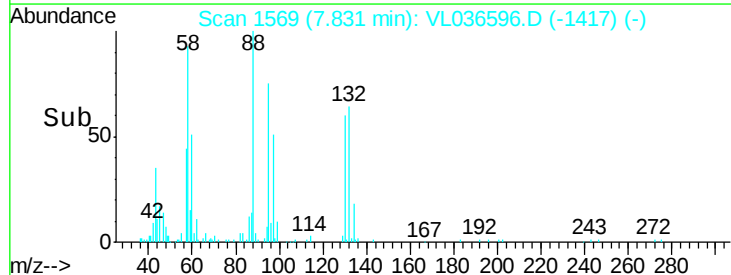
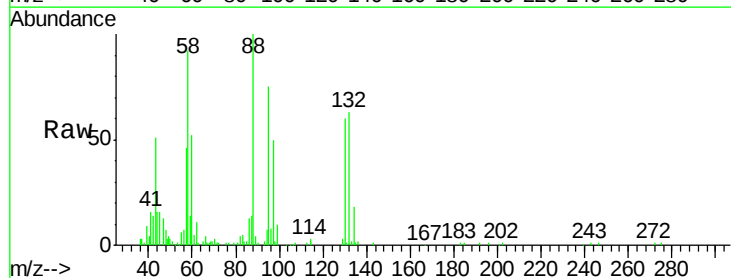
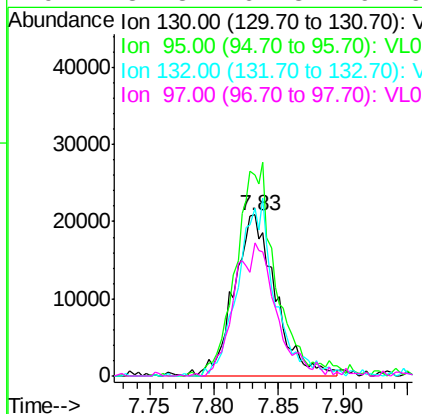
RT: 7.83 min Scan# 1569

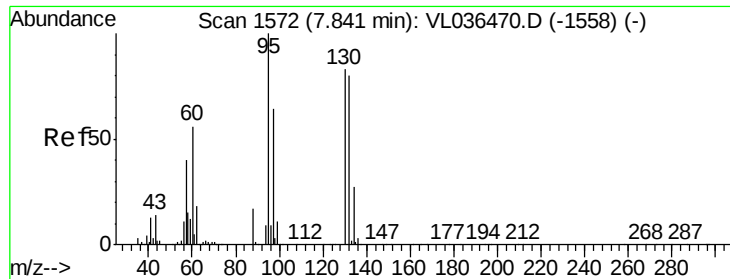
Delta R.T. -0.01 min

Lab File: VL036596.D

Acq: 31 Mar 2021 11:05

Tgt Ion	Ratio	Resp	Lower	Upper
130	100	46609		
95	124.6	95.7	143.5	
132	104.6	76.2	114.4	
97	82.8	61.8	92.6	





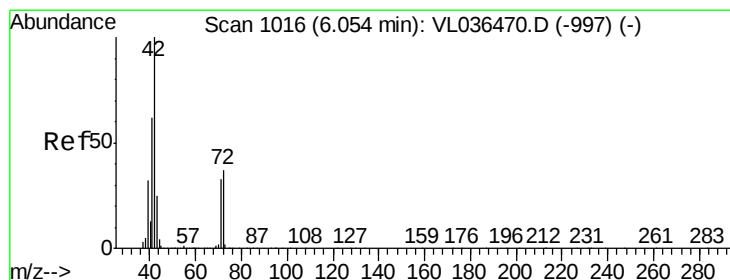
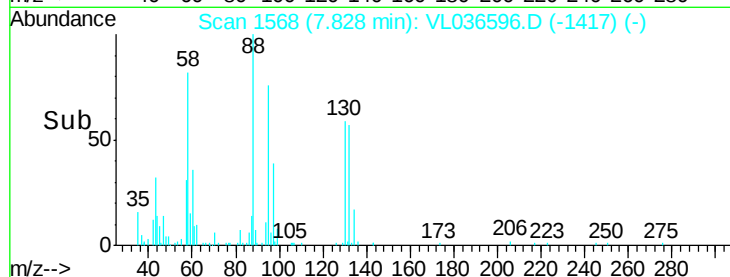
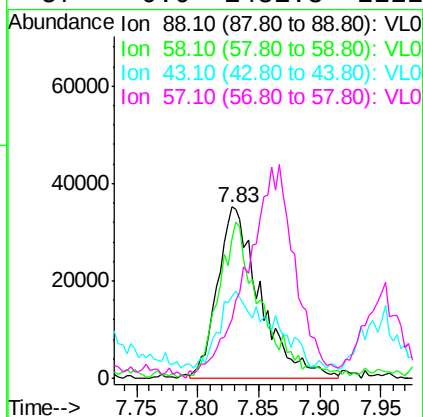
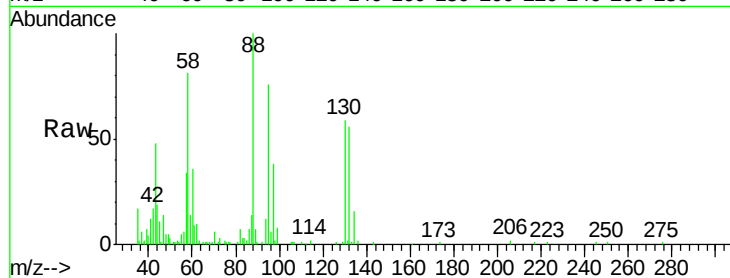
#40
1,4-Dioxane
Concen: 2.639 ppbv m
RT: 7.83 min Scan# 1568
Delta R.T. -0.01 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Instrument :
MSVOA_L
ClientSampleId :
MF-SG-09(2021)

Tot Ion	Ratio	Lower	Upper
88	100		
58	86.8	134.1	201.1#
43	60.2	346.6	520.0#
57	0.0	1481.8	2222.8#

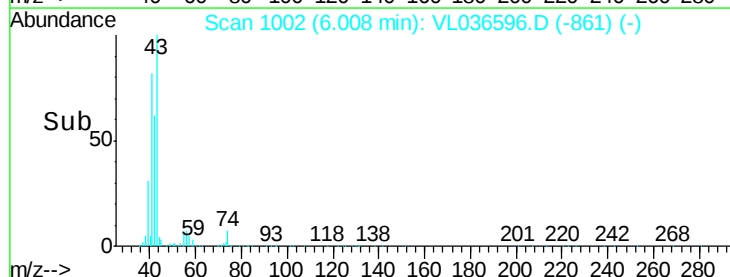
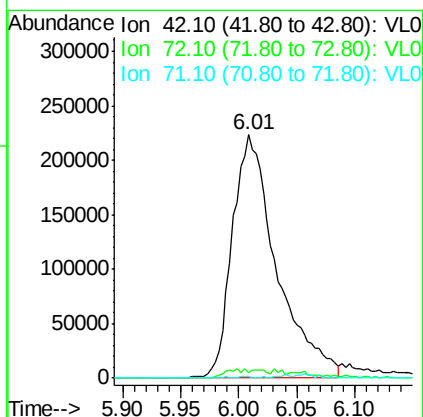
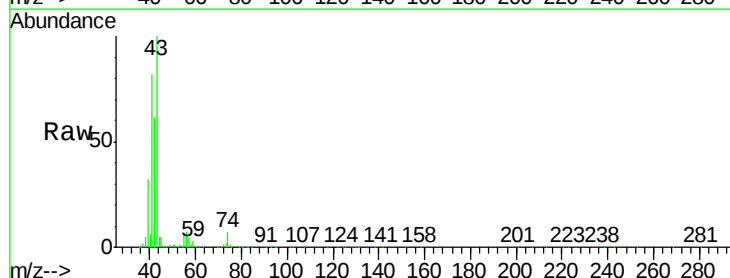
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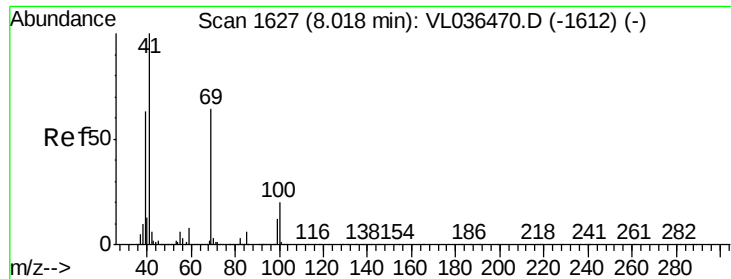
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#41
Tetrahydrofuran
Concen: 7.054 ppbv
RT: 6.01 min Scan# 1002
Delta R.T. -0.05 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Tgt Ion	Ratio	Lower	Upper
42	100		
72	6.0	27.6	41.4#
71	0.3	27.0	40.4#





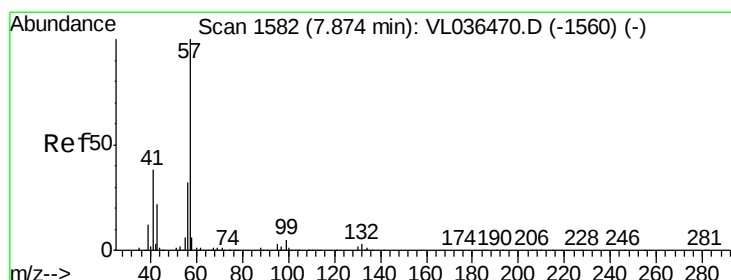
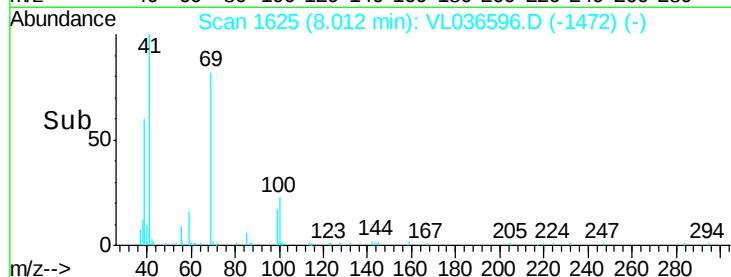
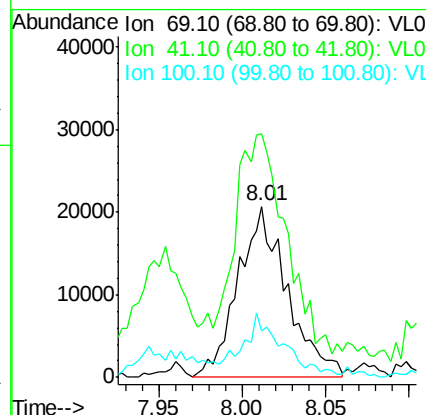
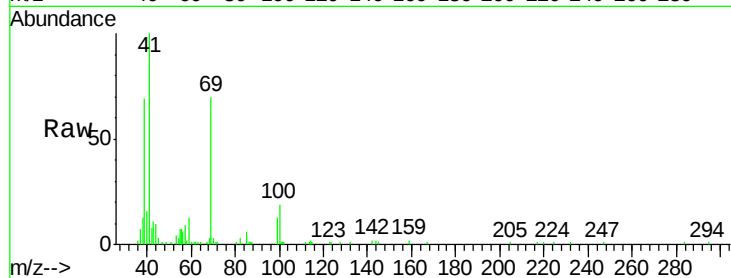
#43
Methvl Methacrylate
Concen: 0.368 ppbv m
RT: 8.01 min Scan# 1625
Delta R.T. -0.01 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Instrument :
MSVOA_L
ClientSampleId :
MF-SG-09(2021)

Tot Ion	Ratio	Lower	Upper
69	100		
41	156.4	126.8	190.2
100	36.3	24.9	37.3

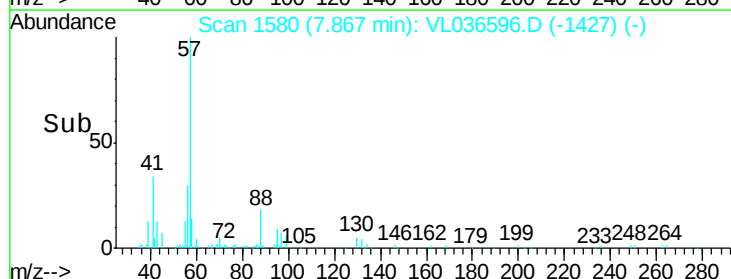
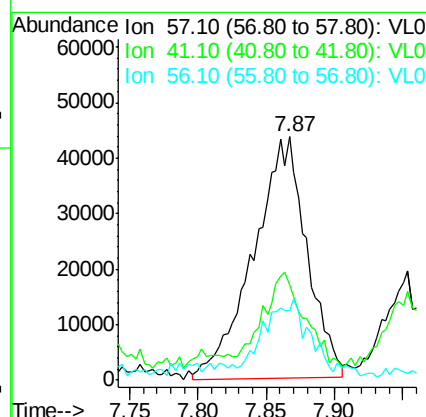
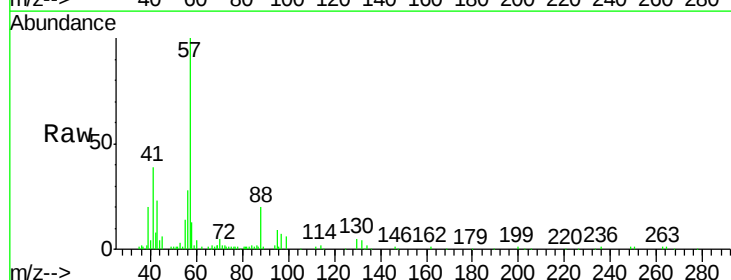
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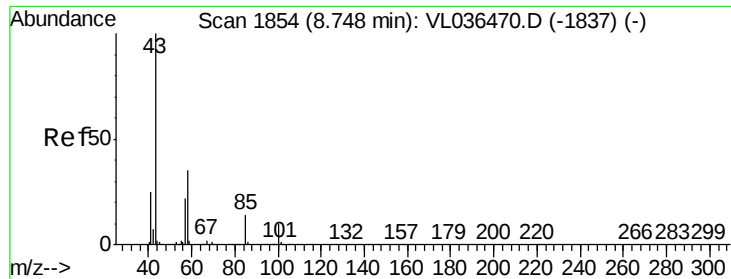
MMDadoda
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#44
2,2,4-Trimethylpentane
Concen: 0.197 ppbv
RT: 7.87 min Scan# 1580
Delta R.T. -0.01 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Tgt Ion	Ratio	Lower	Upper
57	100		
41	43.1	28.8	43.2
56	37.2	26.1	39.1





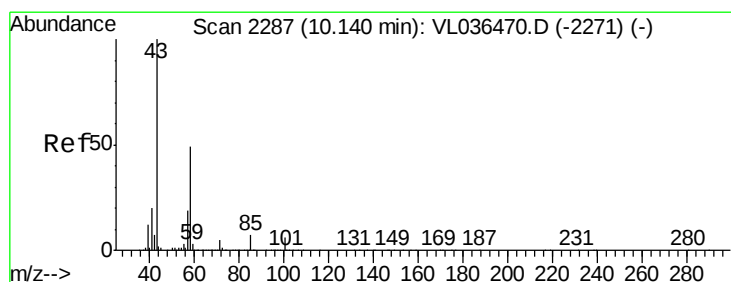
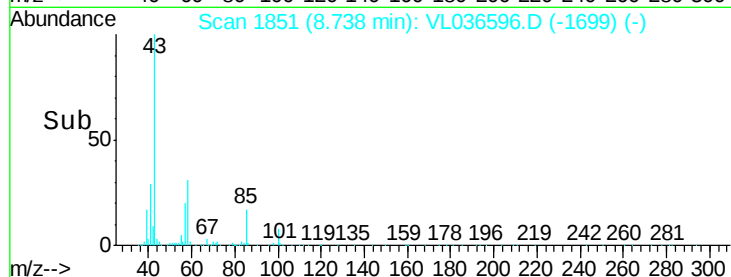
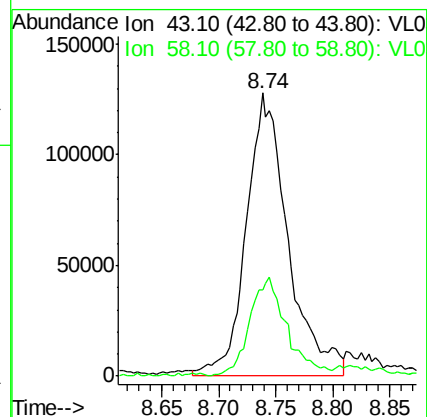
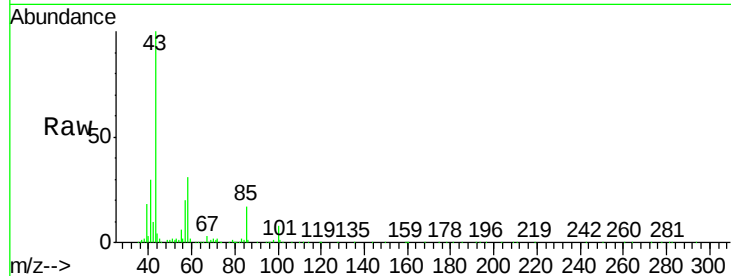
#50
4-Methyl-2-Pentanone
Concen: 1.241 ppbv m
RT: 8.74 min Scan# 1851
Delta R.T. -0.01 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Instrument :
MSVOA_L
ClientSampleId :
MF-SG-09(2021)

Tot Ion	Ratio	Lower	Upper
43	100		
58	0.0	28.2	42.2#

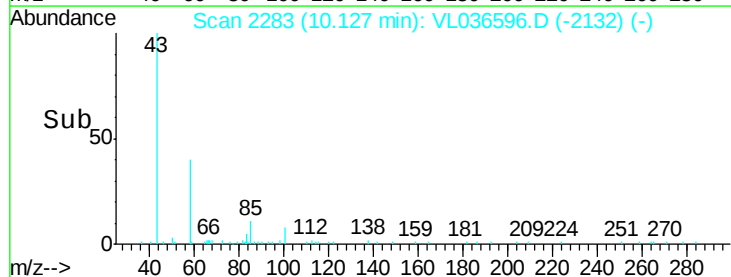
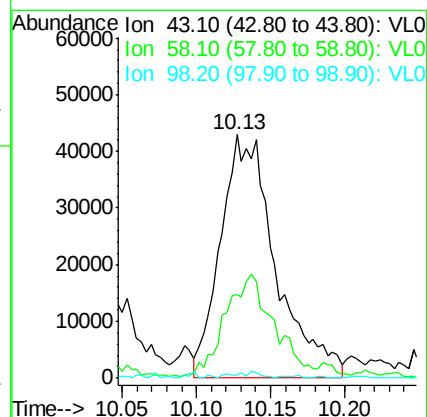
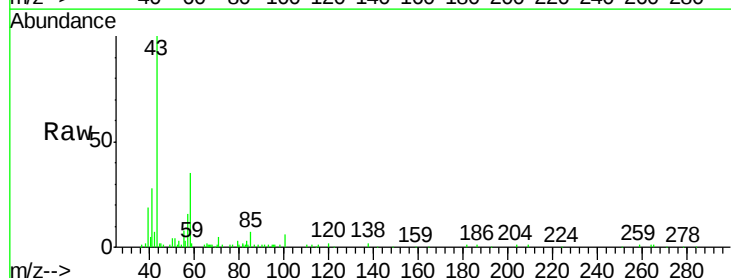
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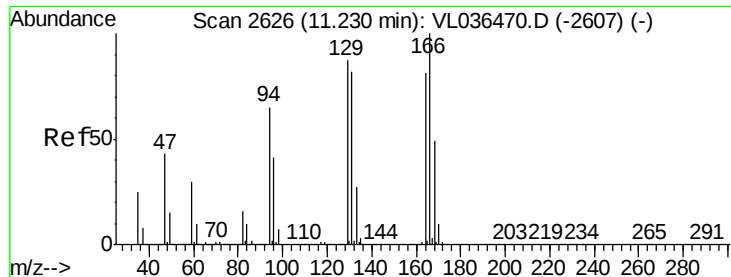
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#51
2-Hexanone
Concen: 0.836 ppbv m
RT: 10.13 min Scan# 2283
Delta R.T. -0.01 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Tgt Ion	Ratio	Lower	Upper
43	100		
58	0.0	37.7	56.5#
98	0.0	0.2	0.2#





#52

Tetrachloroethene

Concen: 2.977 ppbv m

RT: 11.22 min Scan# 2624

Delta R.T. -0.01 min

Lab File: VL036596.D

Acq: 31 Mar 2021 11:05

Instrument :

MSVOA_L

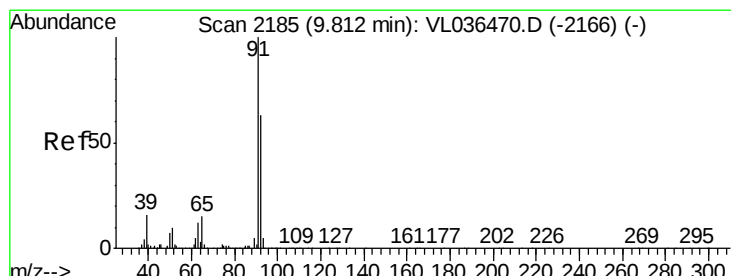
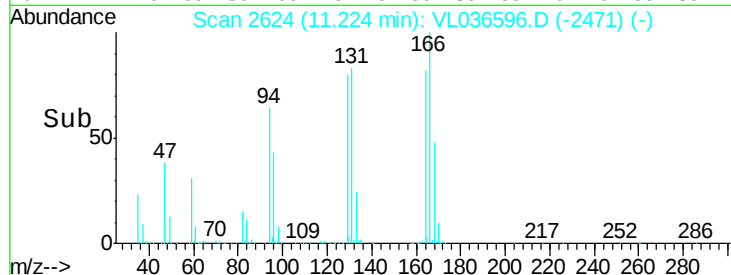
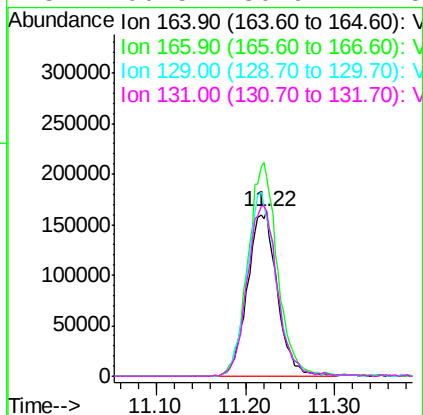
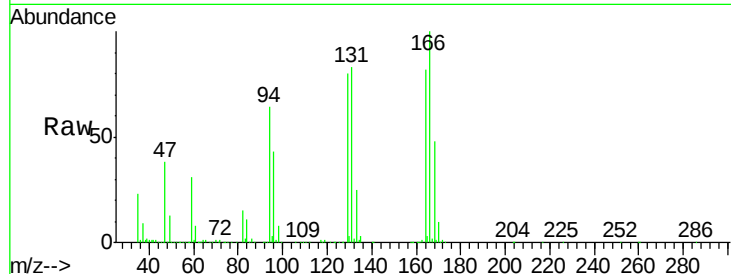
ClientSampleId :

MF-SG-09(2021)

Tot Ion:	164	Resp:	375716
Ion Ratio	Lower	Upper	
164	100		
166	121.3	98.3	147.5
129	96.4	85.8	128.8
131	100.5	80.9	121.3

Manual Integrations
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#53

Toluene

Concen: 0.650 ppbv m

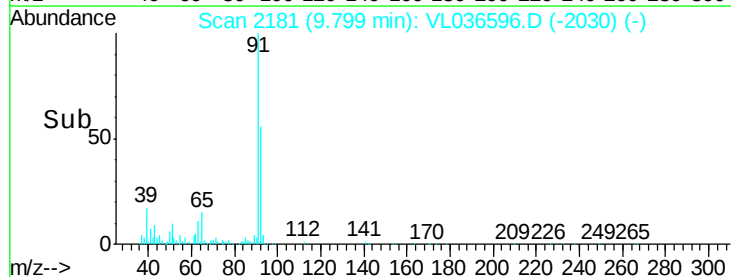
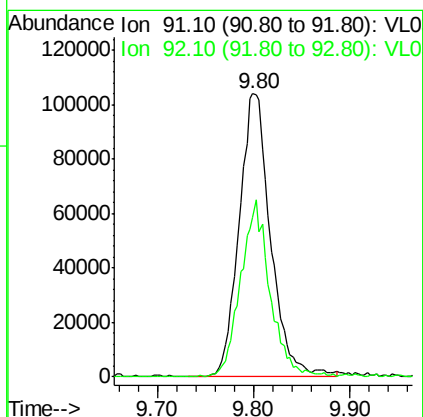
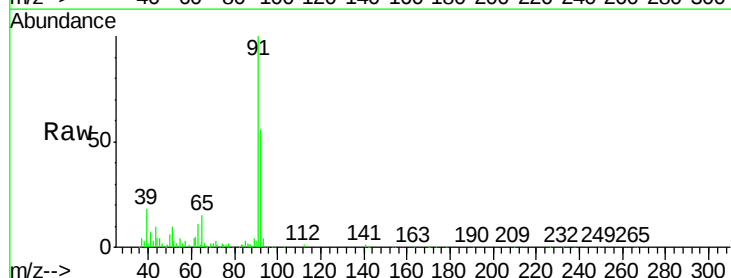
RT: 9.80 min Scan# 2181

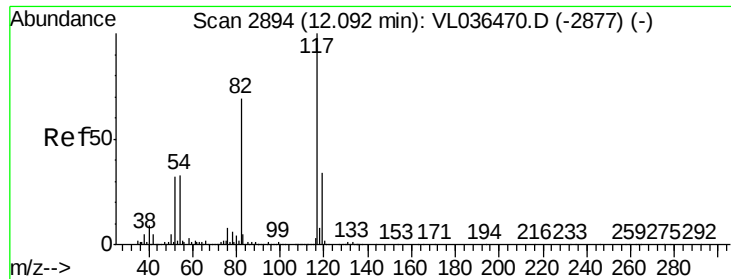
Delta R.T. -0.01 min

Lab File: VL036596.D

Acq: 31 Mar 2021 11:05

Tgt Ion:	91	Resp:	237213
Ion Ratio	Lower	Upper	
91	100		
92	58.4	48.8	73.2





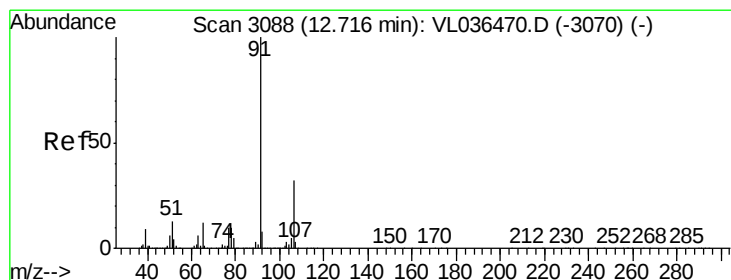
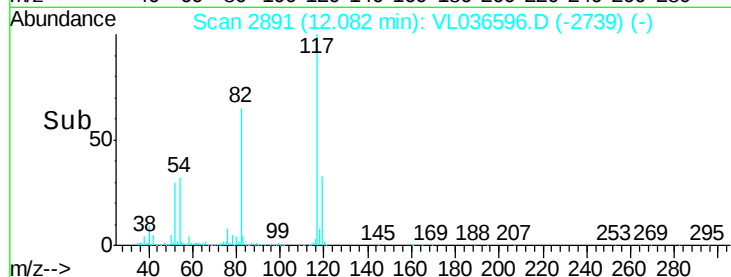
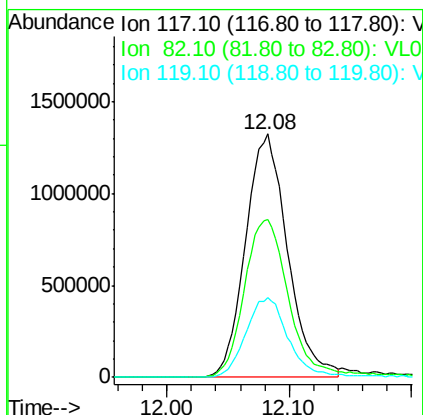
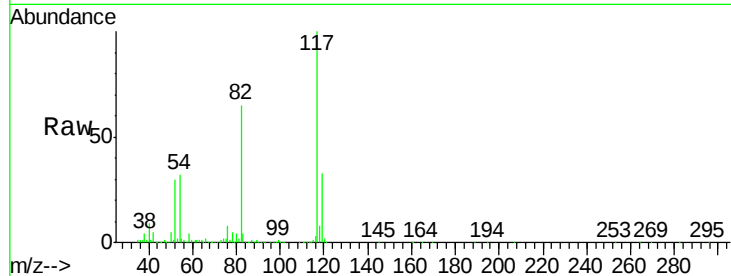
#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 12.08 min Scan# 2891
Delta R.T. -0.01 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Instrument :
MSVOA_L
ClientSampleId :
MF-SG-09(2021)

Tot Ion	Ratio	Lower	Upper
117	100		
82	70.0	57.4	86.0
119	33.7	47.4	71.0

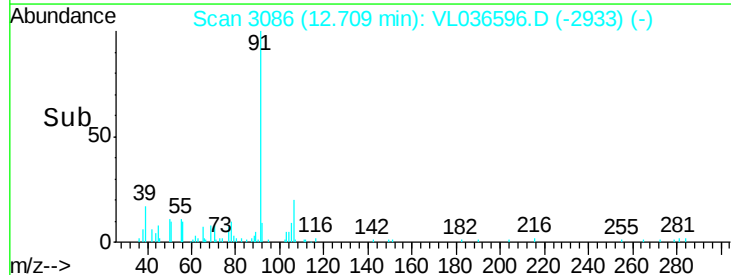
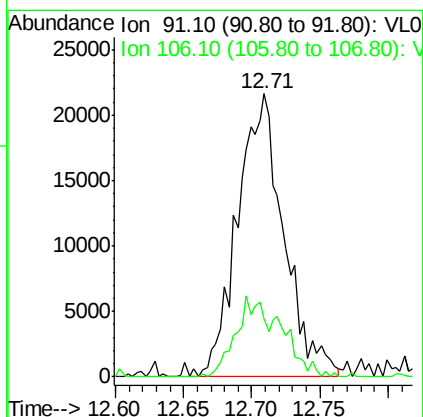
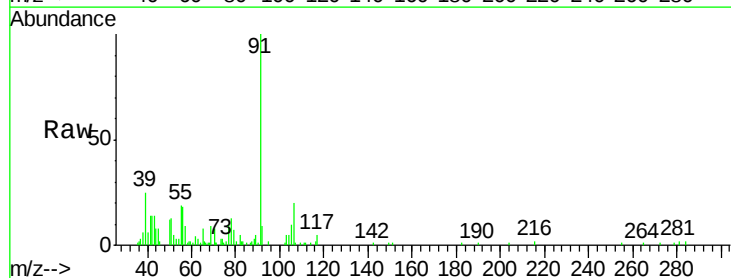
Manual Integrations
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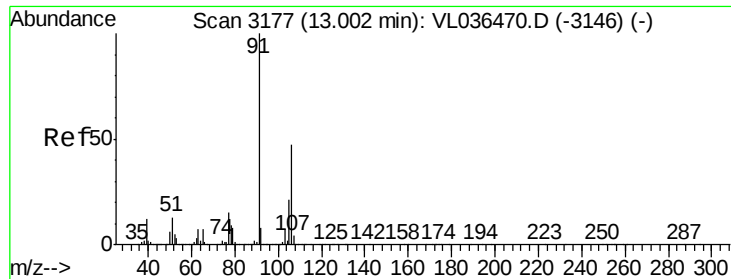
MMDadoda
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#58
Ethyl Benzene
Concen: 0.111 ppbv m
RT: 12.71 min Scan# 3086
Delta R.T. -0.01 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Tgt Ion	Ratio	Lower	Upper
91	100		
106	20.4	25.3	37.9





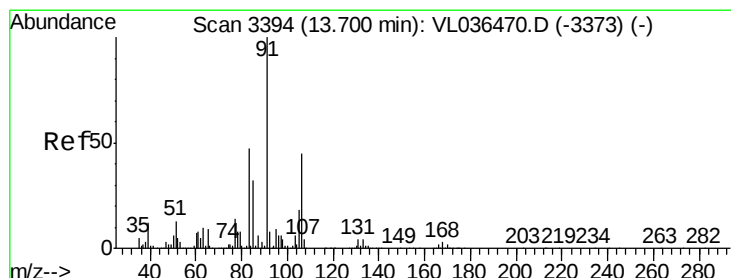
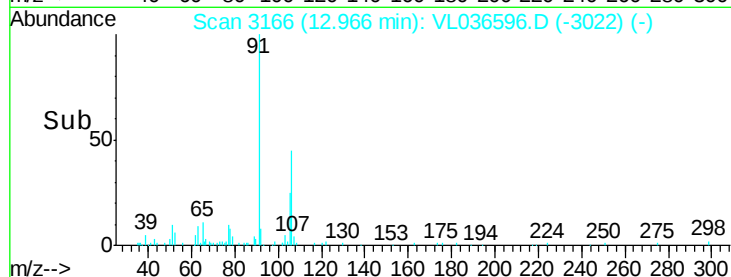
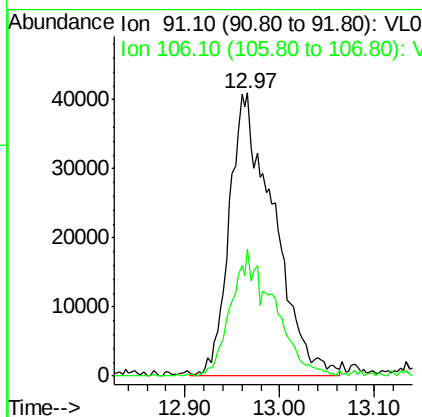
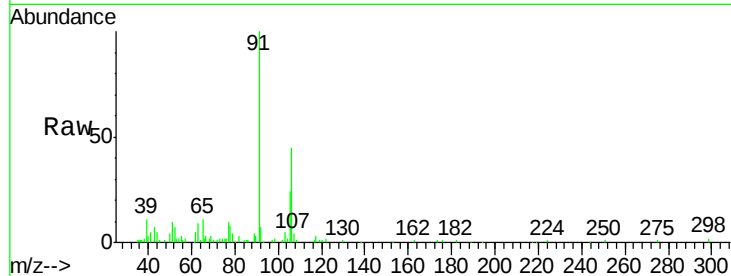
#59
m/p-Xylene
Concen: 0.332 ppbv m
RT: 12.97 min Scan# 3166
Delta R.T. -0.04 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Instrument :
MSVOA_L
ClientSampleId :
MF-SG-09(2021)

Tot Ion: 91 Resp: 132784
Ion Ratio Lower Upper
91 100
106 0.0 35.3 52.9#

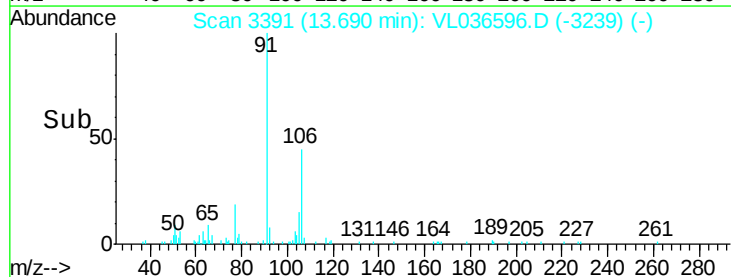
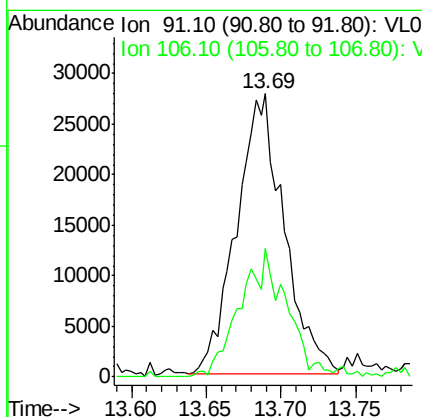
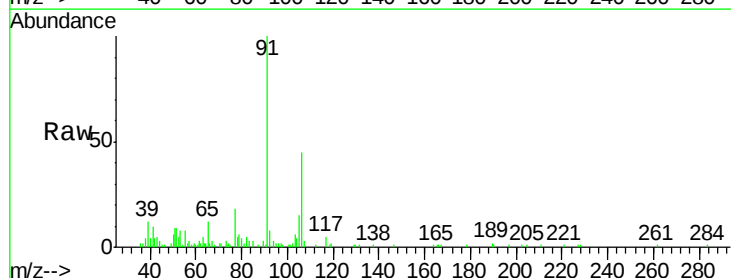
Manual Integrations
APPROVED

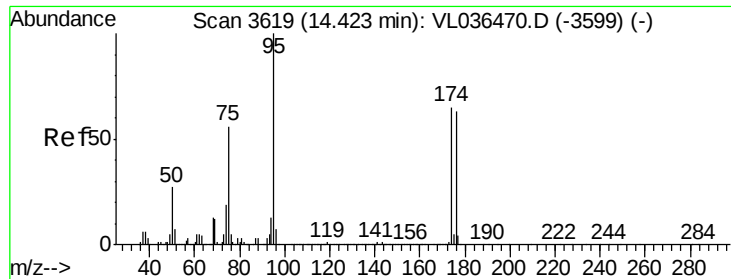
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#60
o-Xylene
Concen: 0.159 ppbv
RT: 13.69 min Scan# 3391
Delta R.T. -0.01 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Tgt Ion: 91 Resp: 61720
Ion Ratio Lower Upper
91 100
106 45.3 22.3 66.9





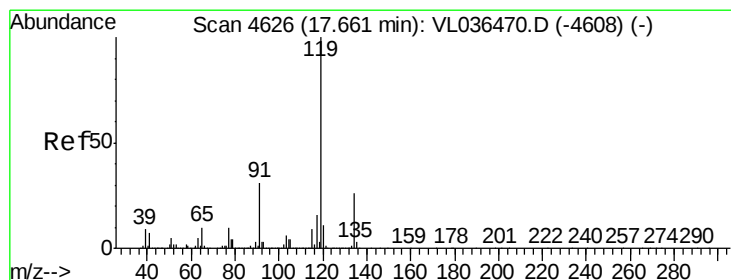
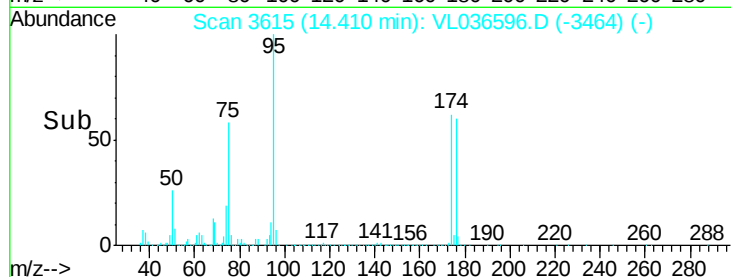
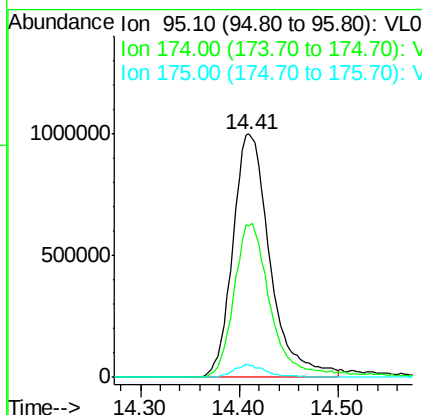
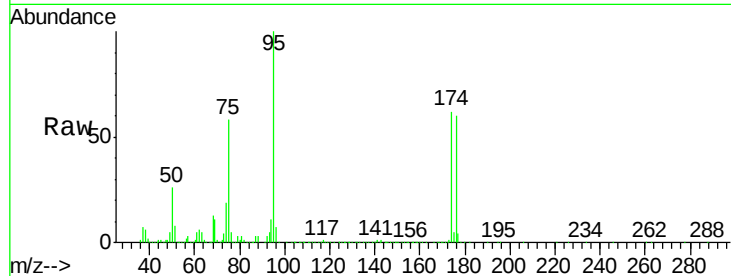
#68
1-Bromo-4-Fluorobenzene
Concen: 10.426 ppbv
RT: 14.41 min Scan# 3615
Delta R.T. -0.01 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Instrument :
MSVOA_L
ClientSampleId :
MF-SG-09(2021)

Tot Ion: 95 Resp: 2622009
Ion Ratio Lower Upper
95 100
174 64.2 51.0 76.6
175 4.7 3.9 5.9

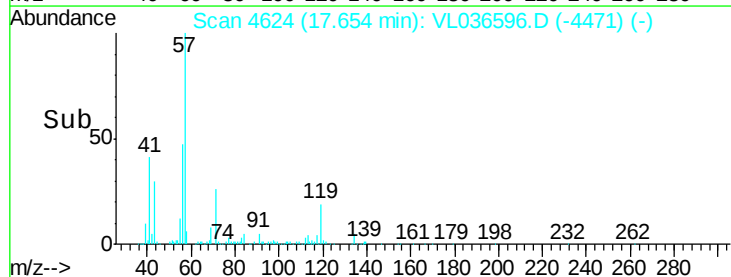
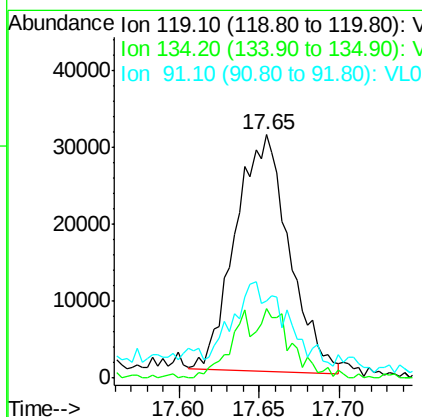
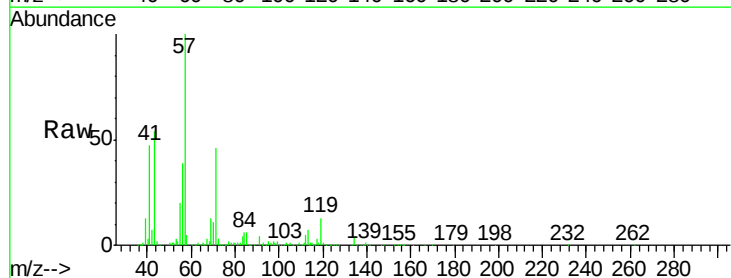
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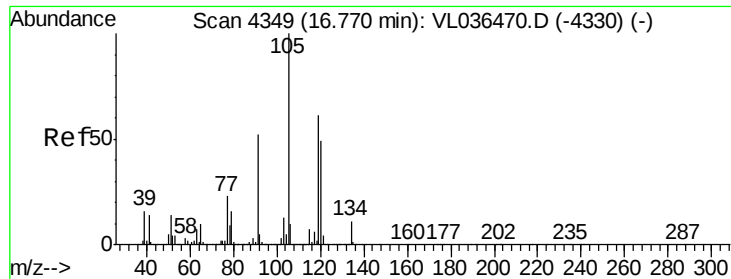
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#69
p-Isopropyltoluene
Concen: 0.142 ppbv
RT: 17.65 min Scan# 4624
Delta R.T. -0.01 min
Lab File: VL036596.D
Acq: 31 Mar 2021 11:05

Tgt Ion: 119 Resp: 70784
Ion Ratio Lower Upper
119 100
134 30.0 20.6 30.8
91 53.0 25.0 37.6#





#74

1,2,4-Trimethylbenzene

Concen: 0.237 ppbv m

RT: 16.76 min Scan# 4346

Delta R.T. -0.01 min

Lab File: VL036596.D

Acq: 31 Mar 2021 11:05

Instrument :

MSVOA_L

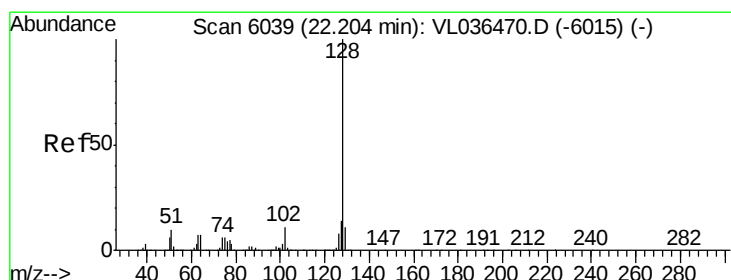
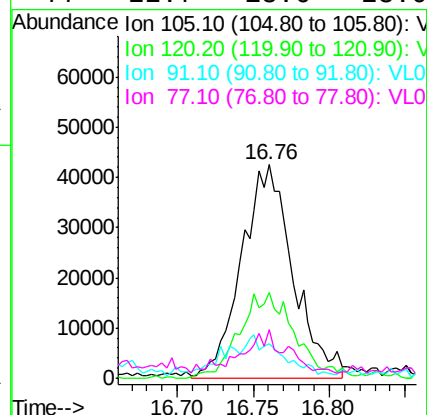
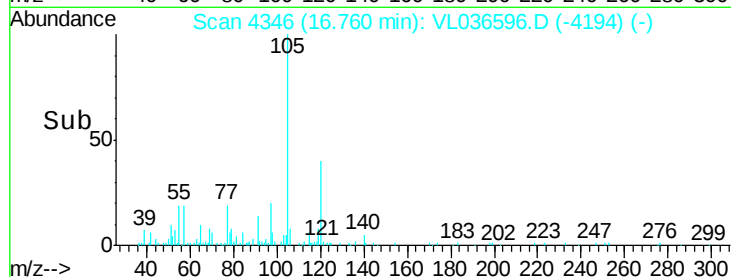
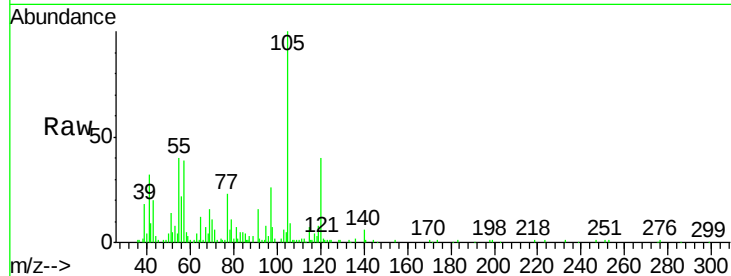
ClientSampleId :

MF-SG-09(2021)

Tot Ion	Ratio	Lower	Upper
105	100		
120	39.9	39.2	58.8
91	16.5	42.6	64.0#
77	22.7	18.6	28.0

Manual Integrations
APPROVED

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#79

Naphthalene

Concen: 2.171 ppbv

RT: 22.20 min Scan# 6037

Delta R.T. -0.01 min

Lab File: VL036596.D

Acq: 31 Mar 2021 11:05

Tgt Ion	Ratio	Lower	Upper
128	100		
127	12.4	10.9	16.3
129	10.8	9.0	13.4

