

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL100521\
 Data File : VL037788.D
 Acq On : 6 Oct 2021 00:30
 Operator : SY/AP
 Sample : M4012-14
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0P25

Manual Integrations
 APPROVED

MMDadoda
 10/11/2021 7:36:40 PM

Quant Time: Oct 06 06:27:52 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL100421AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Oct 06 06:27:52 2021
 QLast Update : Mon Oct 04 17:43:54 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1251507	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.15	114	3594782	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.06	117	3257373	10.00	ppbv	-0.03

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.38	95	2247681	9.87	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	3.03	85	34072m	0.170	ppbv	
3) Chlorodifluoromethane	2.97	51	65812m	0.274	ppbv	
4) Chloromethane	3.13	50	15609m	0.177	ppbv	
9) Propene	3.00	41	52589	0.594	ppbv	85
10) Heptane	8.10	43	48183m	0.240	ppbv	
11) Trichlorofluoromethane	3.93	101	38444	0.216	ppbv	92
13) Ethanol	3.59	45	2773541	383.302	ppbv	79
15) Acetone	3.83	43	2569677	22.872	ppbv	98
17) tert-Butyl alcohol	4.28	59	81896	0.708	ppbv #	89
19) Isopropyl Alcohol	3.95	45	796927	11.402	ppbv #	90
20) Methylene Chloride	4.33	84	157421	2.773	ppbv	96
26) Hexane	5.66	57	132584	0.854	ppbv #	77
29) Chloroform	5.73	83	68658	0.309	ppbv #	80
34) 2-Butanone	5.22	43	190464	1.312	ppbv	94
35) Carbon Tetrachloride	6.99	117	13556m	0.066	ppbv	
36) Benzene	6.86	78	84783	0.276	ppbv	97
37) 1,2-Dichloroethane	6.29	62	27543m	0.191	ppbv	
41) Tetrahydrofuran	6.03	42	31199m	0.439	ppbv	
44) 2,2,4-Trimethylpentane	7.84	57	56497m	0.110	ppbv	
50) 4-Methyl-2-Pentanone	8.73	43	109692	0.581	ppbv	99
52) Tetrachloroethene	11.20	164	402952	3.373	ppbv	95
53) Toluene	9.78	91	1415683	4.160	ppbv	100
58) Ethyl Benzene	12.68	91	222357	0.508	ppbv	98
59) m/p-Xylene	12.94	91	541974m	1.443	ppbv	
60) o-Xylene	13.66	91	184535	0.513	ppbv	98
61) Styrene	13.50	104	80449m	0.462	ppbv	
69) p-Isopropyltoluene	17.62	119	52361m	0.107	ppbv	
74) 1,2,4-Trimethylbenzene	16.73	105	148105	0.380	ppbv #	75
79) Naphthalene	22.15	128	66766m	0.280	ppbv	
80) Naphthalene,2-methyl-	24.95	142	7384	0.115	ppbv	95

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

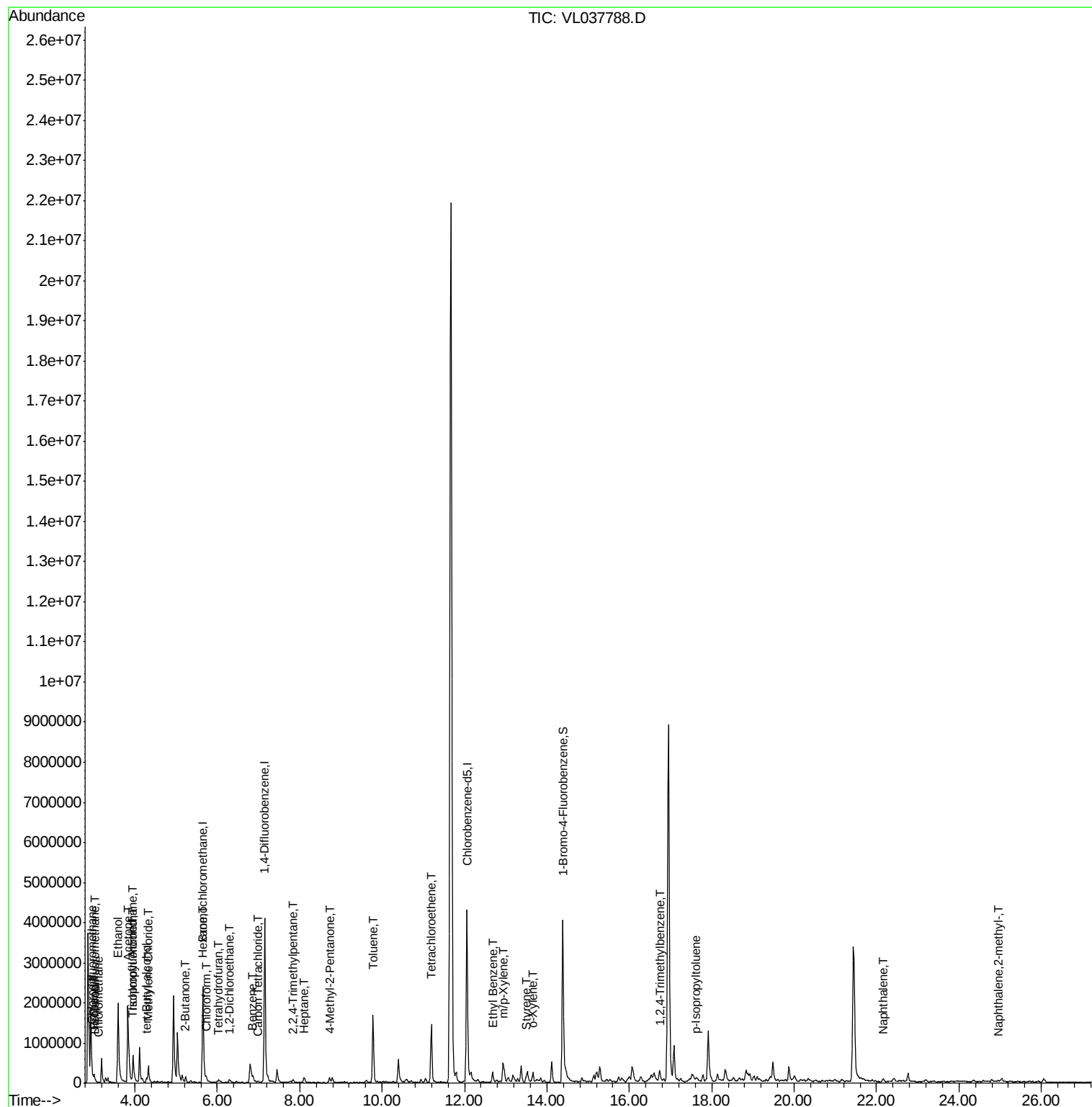
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_L\DATA\VL100521\
Data File : VL037788.D
Acq On : 6 Oct 2021 00:30
Operator : SY/AP
Sample : M4012-14
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

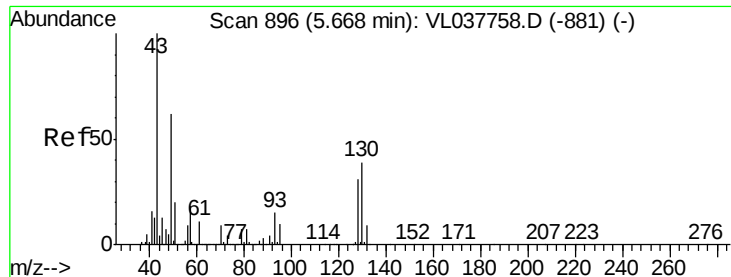
Instrument :
MSVOA_L
ClientSampleId :
C0P25

Manual Integrations
APPROVED

MMDadoda
10/11/2021 7:36:40 PM

Quant Time: Oct 06 06:27:52 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_L\METHODS\VL100421AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Oct
QLast Update : Mon Oct 04 17:43:54 2021
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.65 min Scan# 889

Delta R.T. -0.02 min

Lab File: VL037788.D

Acq: 6 Oct 2021 00:30

Instrument :

MSVOA_L

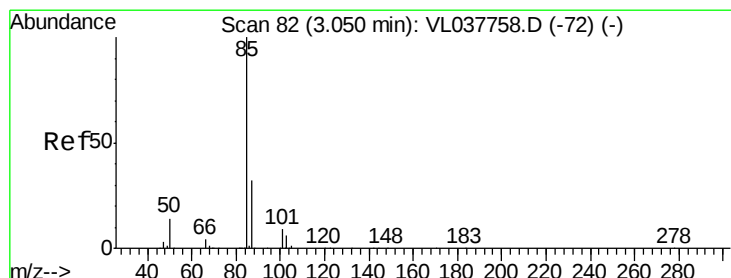
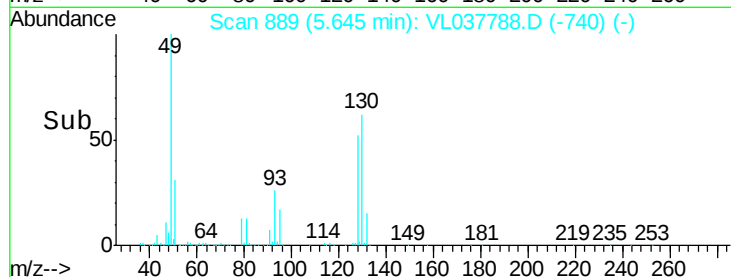
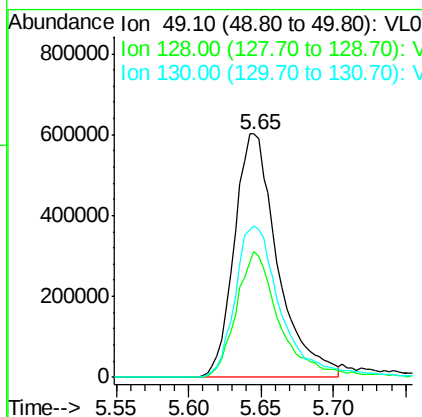
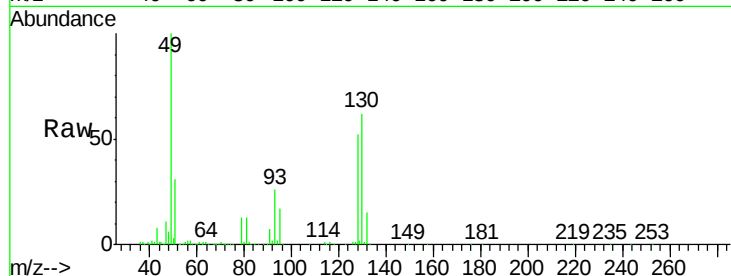
ClientSampled :

C0P25

Tgt Ion:	49	Resp:	1251507
Ion	Ratio	Lower	Upper
49	100		
128	53.7	27.1	81.3
130	67.4	33.2	99.6

Manual Integrations
APPROVED

MMDadoda
10/11/2021 7:36:40 PM



#2

Dichlorodifluoromethane

Concen: 0.170 ppbv m

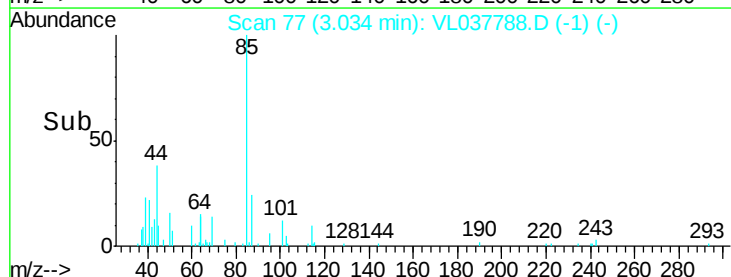
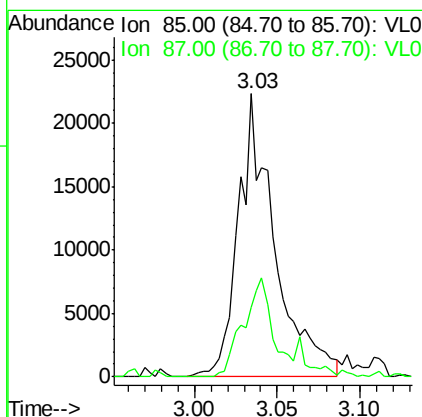
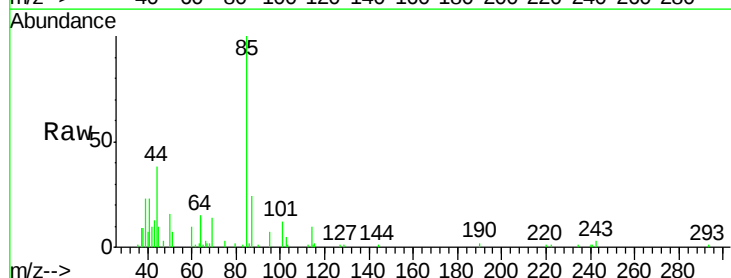
RT: 3.03 min Scan# 77

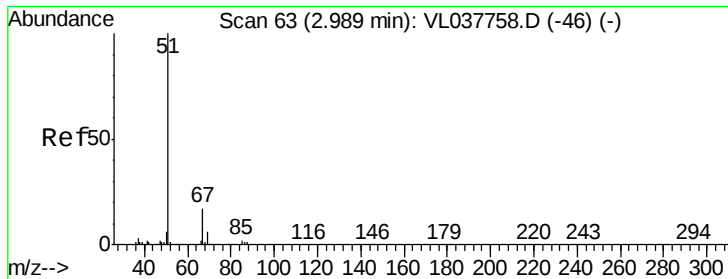
Delta R.T. -0.02 min

Lab File: VL037788.D

Acq: 6 Oct 2021 00:30

Tgt Ion:	85	Resp:	34072
Ion	Ratio	Lower	Upper
85	100		
87	24.4	25.7	38.5#





#3

Chlorodifluoromethane

Concen: 0.274 ppbv m

RT: 2.97 min Scan# 57

Delta R.T. -0.02 min

Lab File: VL037788.D

Acq: 6 Oct 2021 00:30

Instrument :

MSVOA_L

ClientSampleId :

C0P25

Tgt Ion: 51 Resp: 65812

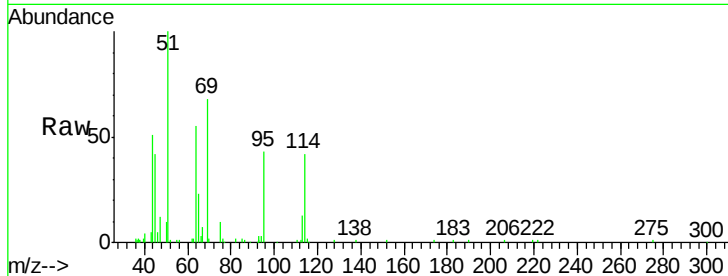
Ion Ratio Lower Upper

51 100

67 14.5 13.5 20.3

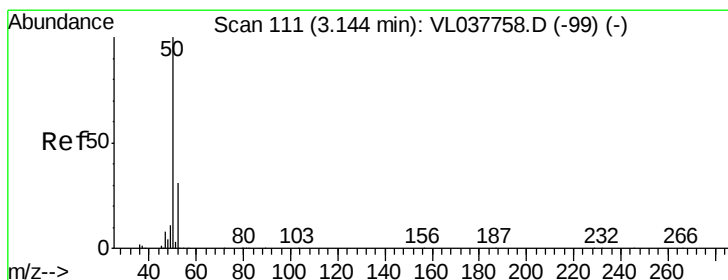
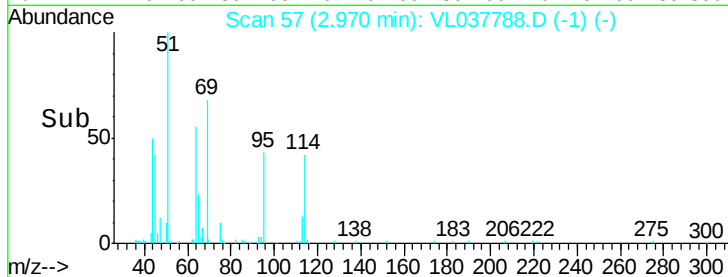
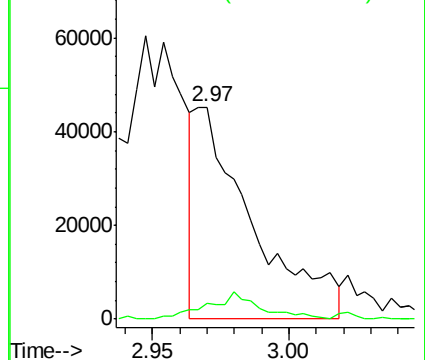
Manual Integrations
APPROVED

MMDadoda
10/11/2021 7:36:40 PM



Abundance Ion 51.00 (50.70 to 51.70): VL0

Ion 67.00 (66.70 to 67.70): VL0



#4

Chloromethane

Concen: 0.177 ppbv m

RT: 3.13 min Scan# 106

Delta R.T. -0.02 min

Lab File: VL037788.D

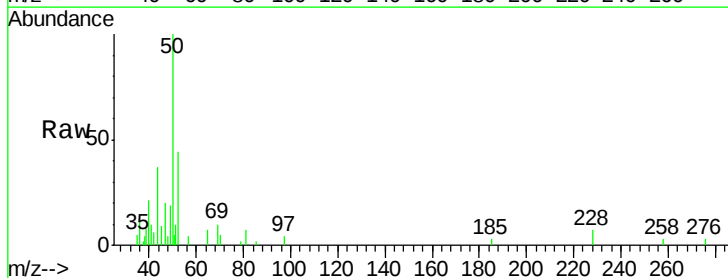
Acq: 6 Oct 2021 00:30

Tgt Ion: 50 Resp: 15609

Ion Ratio Lower Upper

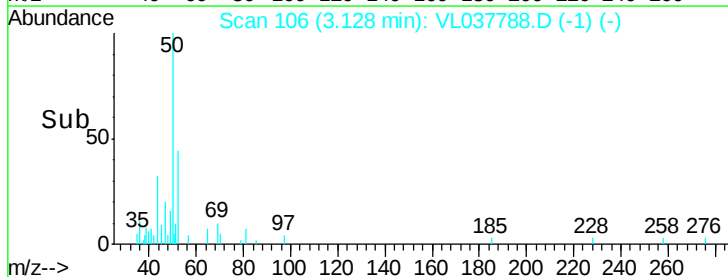
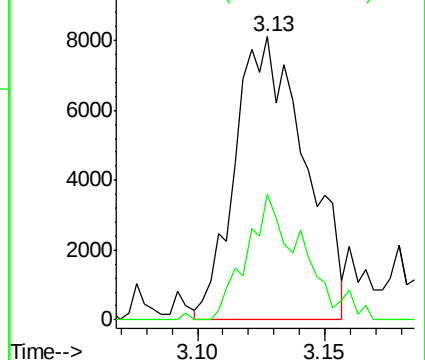
50 100

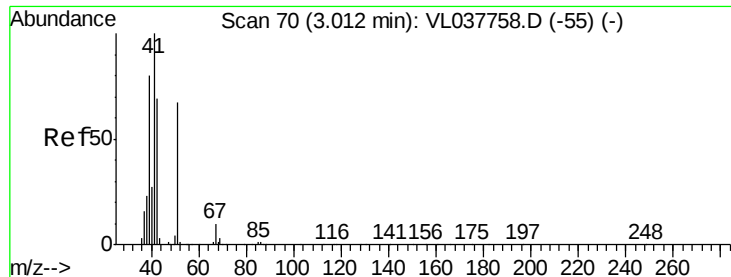
52 44.4 24.4 36.6#



Abundance Ion 50.10 (49.80 to 50.80): VL0

Ion 52.10 (51.80 to 52.80): VL0





#9

Propene

Concen: 0.594 ppbv

RT: 3.00 min Scan# 67

Delta R.T. -0.01 min

Lab File: VL037788.D

Acq: 6 Oct 2021 00:30

Instrument :

MSVOA_L

ClientSampleId :

C0P25

Tgt Ion: 41 Resp: 52589

Ion Ratio Lower Upper

41 100

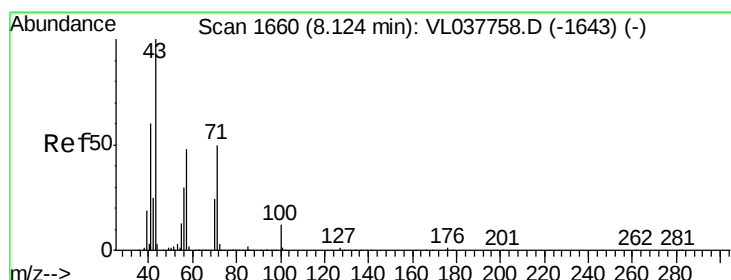
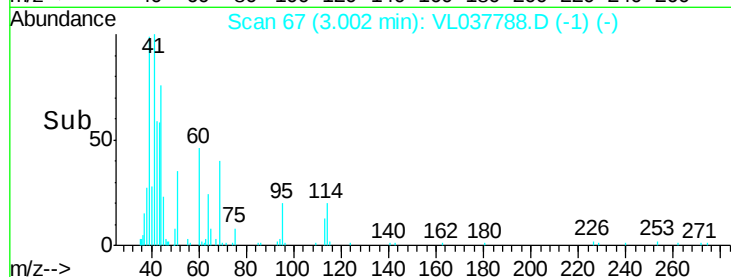
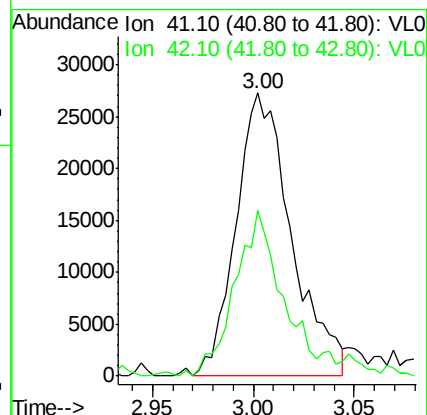
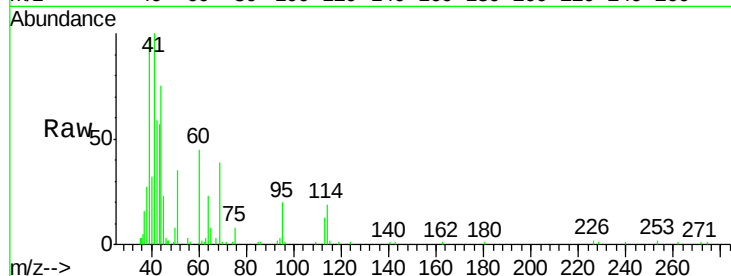
42 55.6 54.2 81.2

Manual Integrations

APPROVED

MMDadoda

10/11/2021 7:36:40 PM



#10

Heptane

Concen: 0.240 ppbv m

RT: 8.10 min Scan# 1653

Delta R.T. -0.02 min

Lab File: VL037788.D

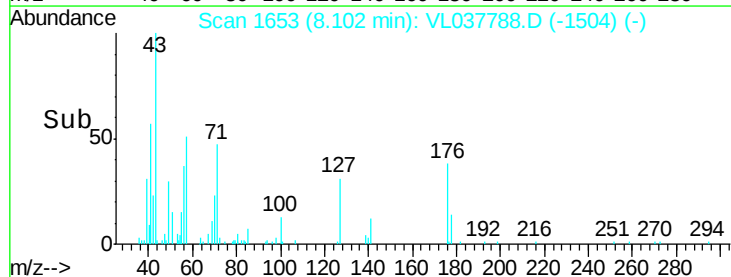
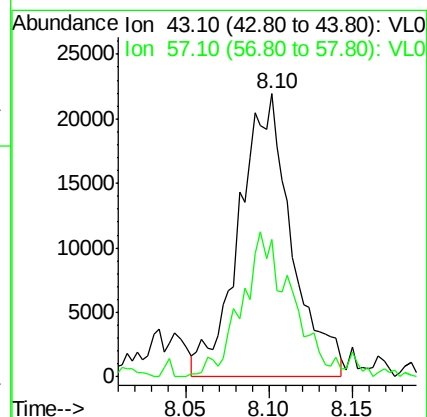
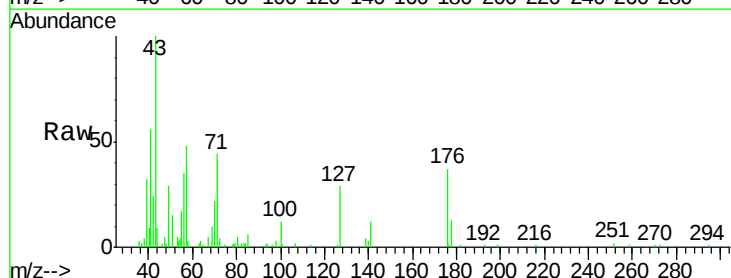
Acq: 6 Oct 2021 00:30

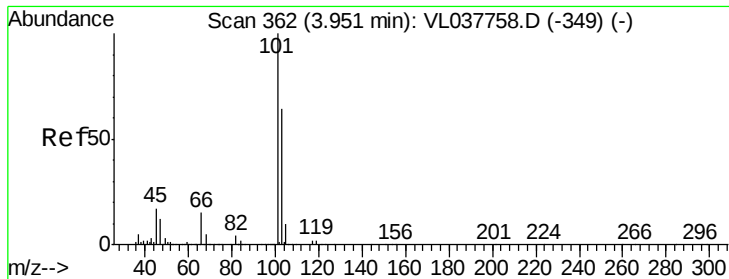
Tgt Ion: 43 Resp: 48183

Ion Ratio Lower Upper

43 100

57 51.4 40.0 60.0





#11

Trichlorofluoromethane

Concen: 0.216 ppbv

RT: 3.93 min Scan# 357

Delta R.T. -0.02 min

Lab File: VL037788.D

Acq: 6 Oct 2021 00:30

Instrument :

MSVOA_L

ClientSampleId :

C0P25

Tgt Ion: 101 Resp: 38444

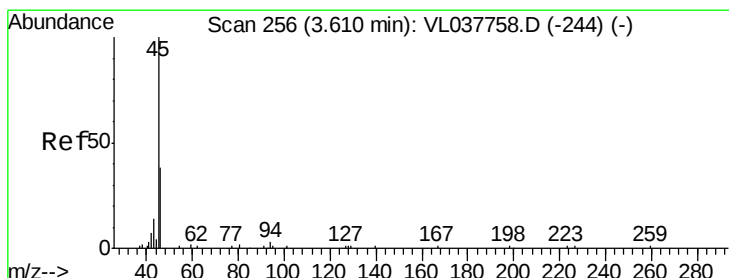
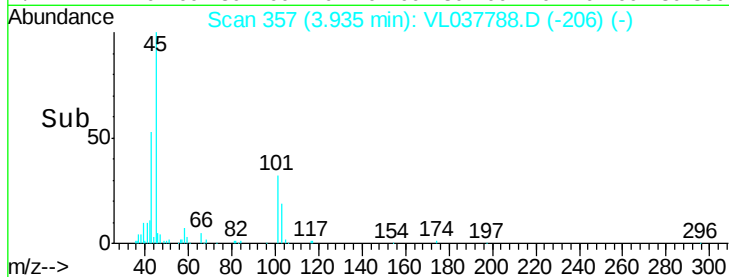
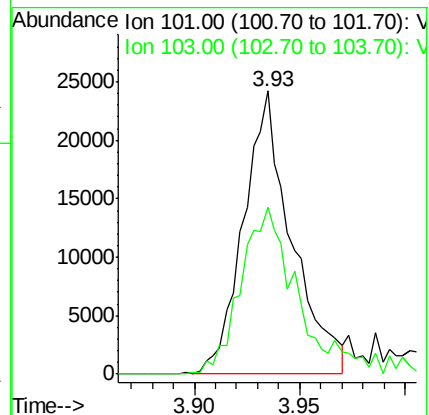
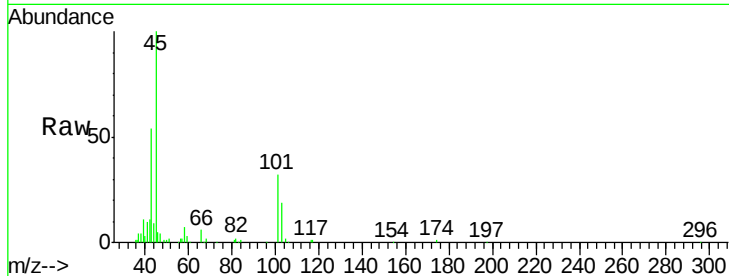
Ion Ratio Lower Upper

101 100

103 58.3 51.5 77.3

Manual Integrations
APPROVED

MMDadoda
10/11/2021 7:36:40 PM



#13

Ethanol

Concen: 383.302 ppbv

RT: 3.59 min Scan# 250

Delta R.T. -0.02 min

Lab File: VL037788.D

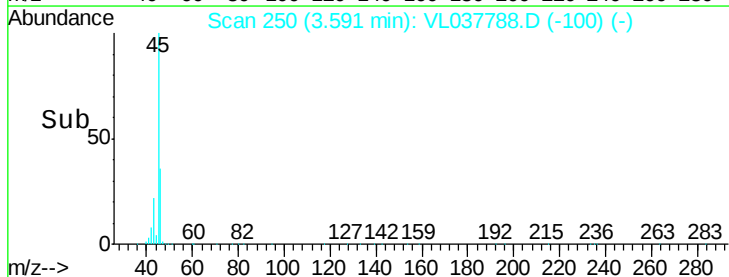
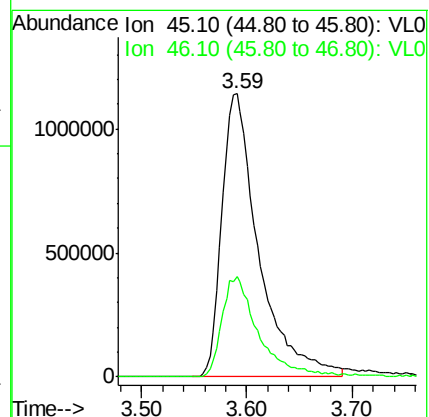
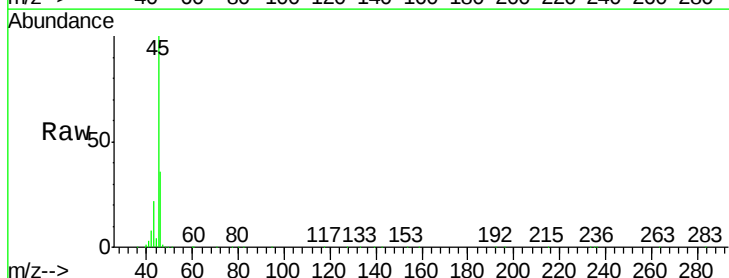
Acq: 6 Oct 2021 00:30

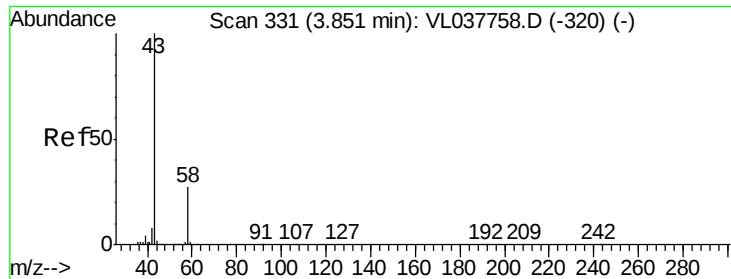
Tgt Ion: 45 Resp: 2773541

Ion Ratio Lower Upper

45 100

46 35.9 20.2 81.0





#15

Acetone

Concen: 22.872 ppbv

RT: 3.83 min Scan# 324

Delta R.T. -0.02 min

Lab File: VL037788.D

Acq: 6 Oct 2021 00:30

Instrument :

MSVOA_L

ClientSampleId :

C0P25

Tgt Ion: 43 Resp: 2569677

Ion Ratio Lower Upper

43 100

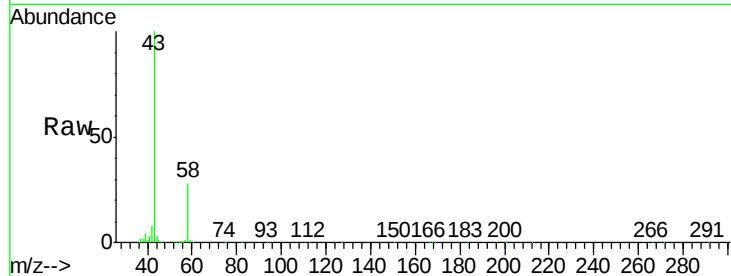
58 27.7 23.0 34.6

Manual Integrations

APPROVED

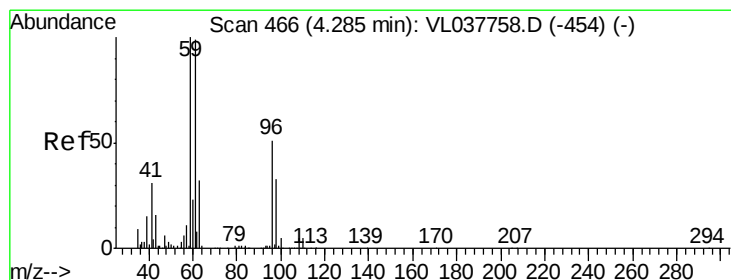
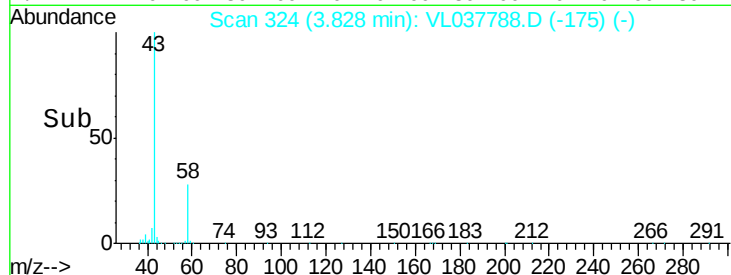
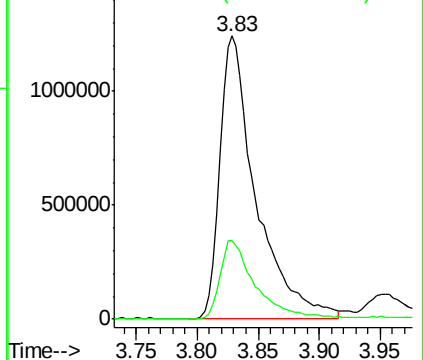
MMDadoda

10/11/2021 7:36:40 PM



Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 58.10 (57.80 to 58.80): VL0



#17

tert-Butyl alcohol

Concen: 0.708 ppbv

RT: 4.28 min Scan# 465

Delta R.T. -0.00 min

Lab File: VL037788.D

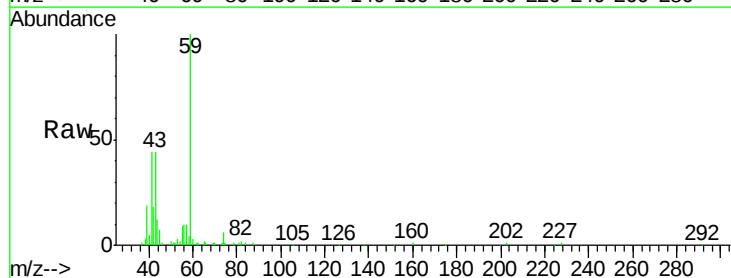
Acq: 6 Oct 2021 00:30

Tgt Ion: 59 Resp: 81896

Ion Ratio Lower Upper

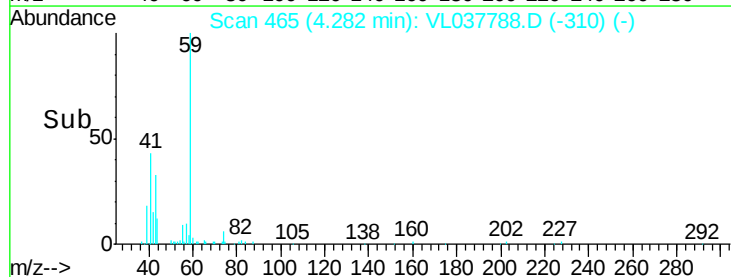
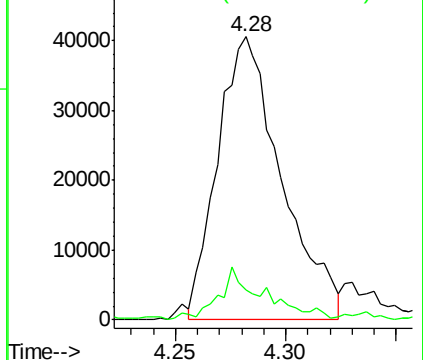
59 100

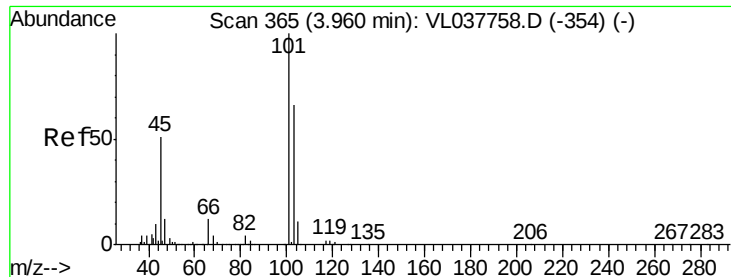
57 14.8 8.6 13.0#



Abundance Ion 59.10 (58.80 to 59.80): VL0

Ion 57.10 (56.80 to 57.80): VL0





#19

Isopropyl Alcohol

Concen: 11.402 ppbv

RT: 3.95 min Scan# 362

Delta R.T. -0.01 min

Lab File: VL037788.D

Acq: 6 Oct 2021 00:30

Instrument :

MSVOA_L

ClientSampleId :

C0P25

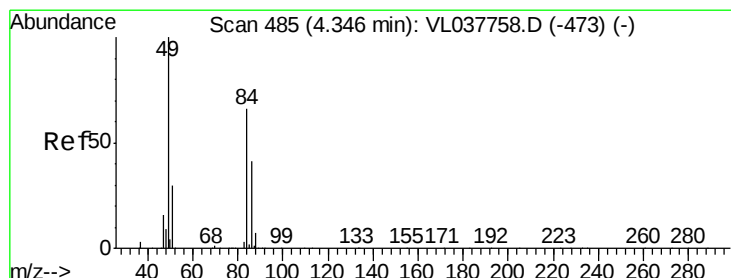
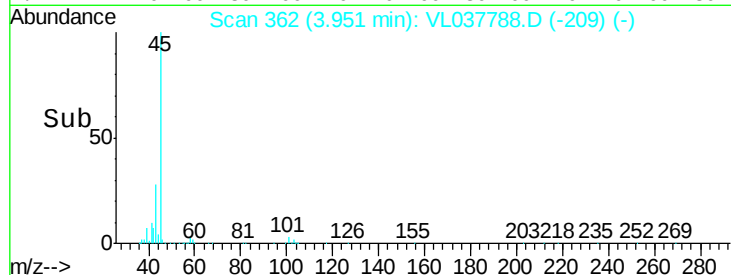
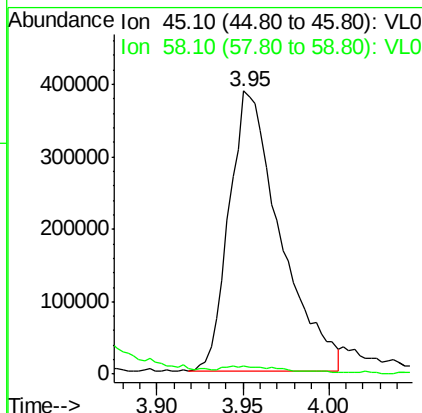
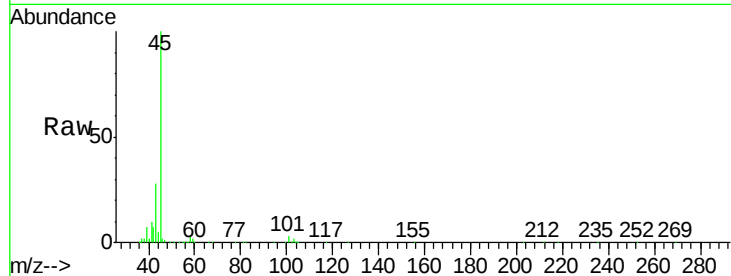
Tgt Ion: 45 Resp: 796927
Ion Ratio Lower Upper

45 100

58 5.2 1.1 1.7#

Manual Integrations
APPROVED

MMDadoda
10/11/2021 7:36:40 PM



#20

Methylene Chloride

Concen: 2.773 ppbv

RT: 4.33 min Scan# 479

Delta R.T. -0.02 min

Lab File: VL037788.D

Acq: 6 Oct 2021 00:30

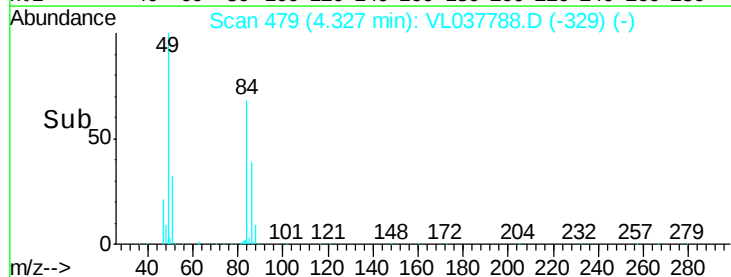
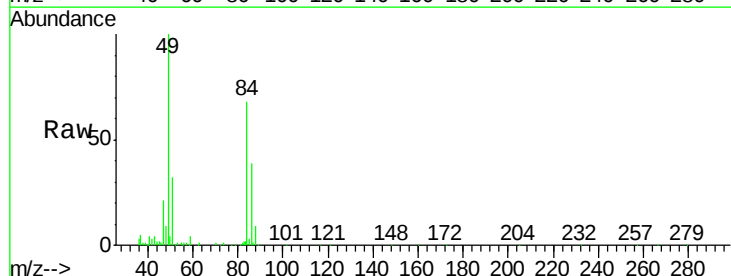
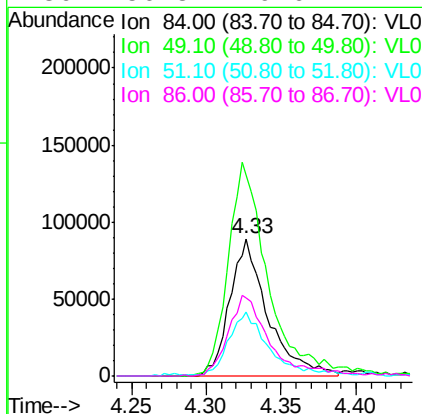
Tgt Ion: 84 Resp: 157421
Ion Ratio Lower Upper

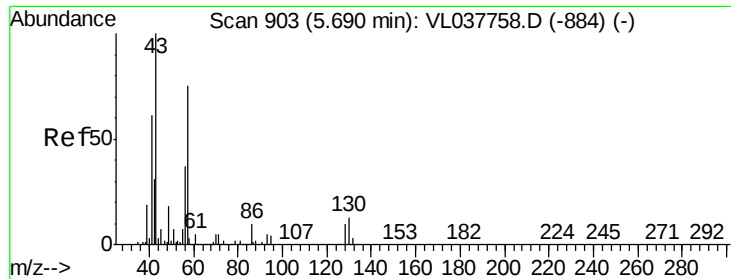
84 100

49 146.0 120.7 181.1

51 45.8 36.2 54.4

86 56.8 49.6 74.4





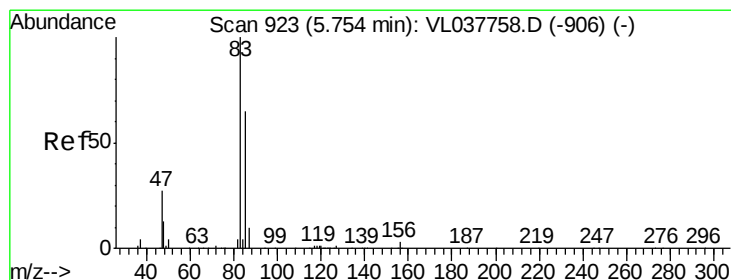
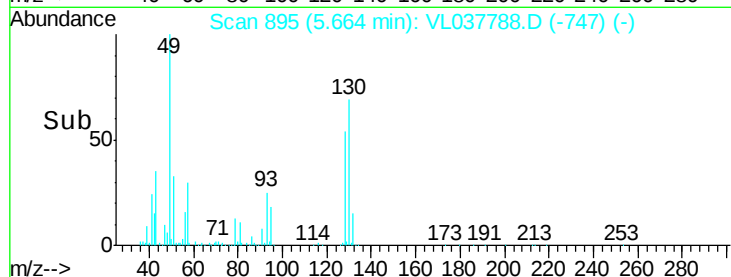
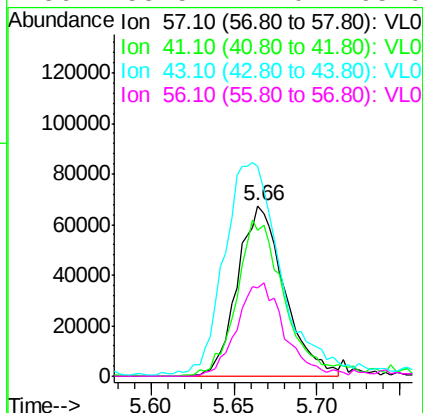
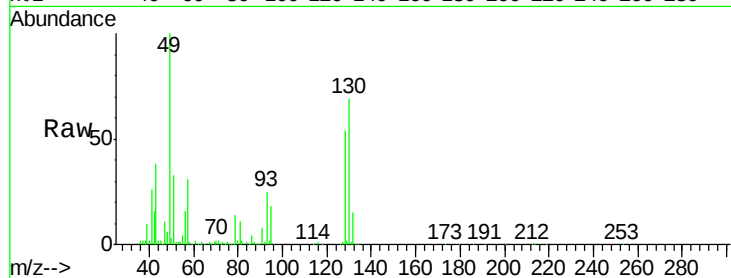
#26
Hexane
Concen: 0.854 ppbv
RT: 5.66 min Scan# 895
Delta R.T. -0.03 min
Lab File: VL037788.D
Acq: 6 Oct 2021 00:30

Instrument :
MSVOA_L
ClientSampleId :
C0P25

Tgt Ion	Ratio	Lower	Upper
57	100		
41	98.5	69.6	104.4
43	164.5	171.4	257.0#
56	55.5	42.0	63.0

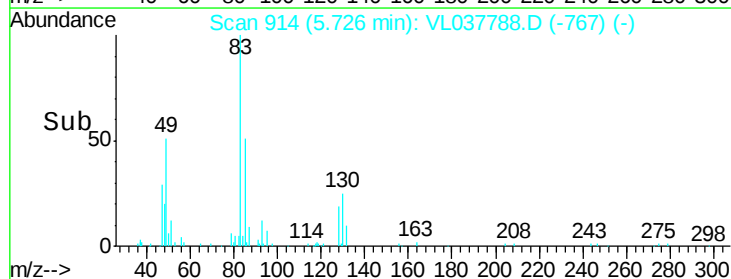
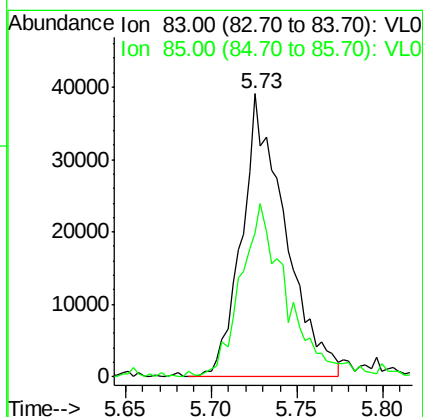
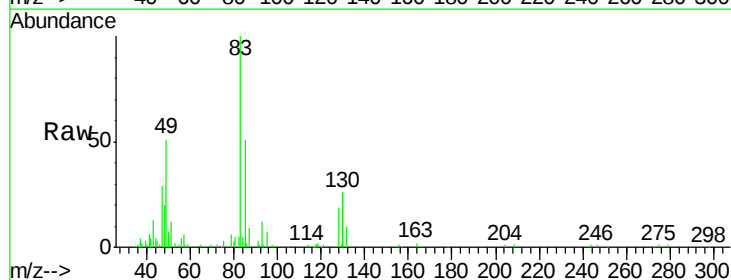
Manual Integrations
APPROVED

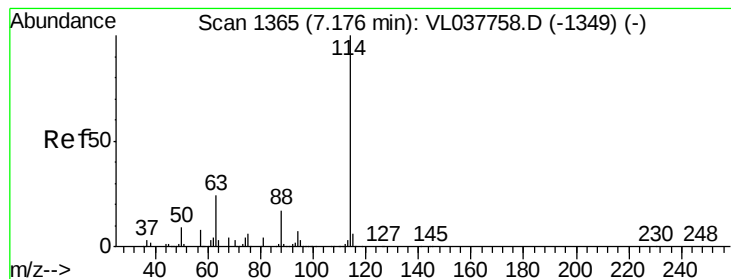
MMDadoda
10/11/2021 7:36:40 PM



#29
Chloroform
Concen: 0.309 ppbv
RT: 5.73 min Scan# 914
Delta R.T. -0.03 min
Lab File: VL037788.D
Acq: 6 Oct 2021 00:30

Tgt Ion	Ratio	Lower	Upper
83	100		
85	48.8	51.8	77.8#





#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 7.15 min Scan# 1356

Delta R.T. -0.03 min

Lab File: VL037788.D

Acq: 6 Oct 2021 00:30

Instrument :

MSVOA_L

ClientSampleId :

C0P25

Tgt Ion: 114 Resp: 3594782

Ion Ratio Lower Upper

114 100

63 24.0 19.4 29.2

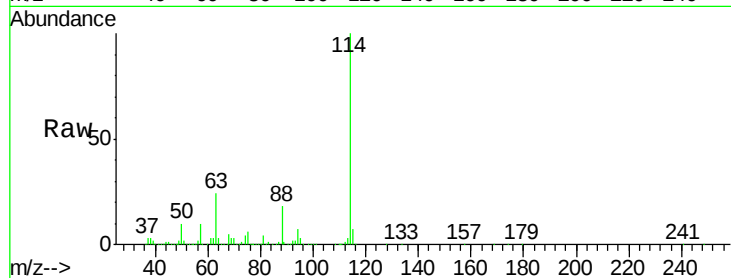
88 18.0 14.4 21.6

Manual Integrations

APPROVED

MMDadoda

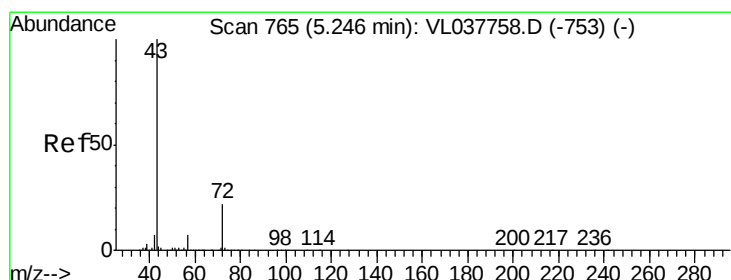
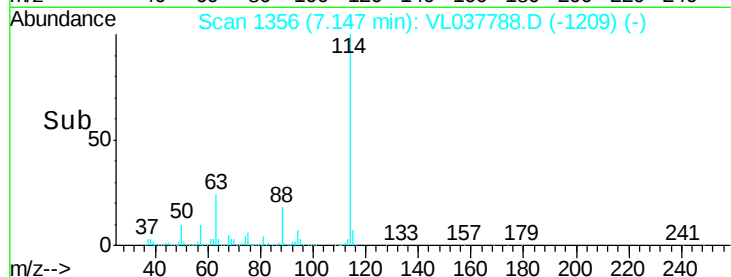
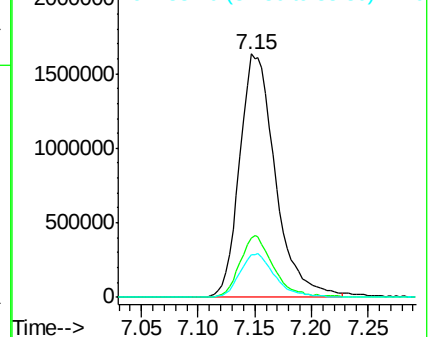
10/11/2021 7:36:40 PM



Abundance Ion 114.10 (113.80 to 114.80): VL0

Ion 63.10 (62.80 to 63.80): VL0

Ion 88.10 (87.80 to 88.80): VL0



#34

2-Butanone

Concen: 1.312 ppbv

RT: 5.22 min Scan# 758

Delta R.T. -0.02 min

Lab File: VL037788.D

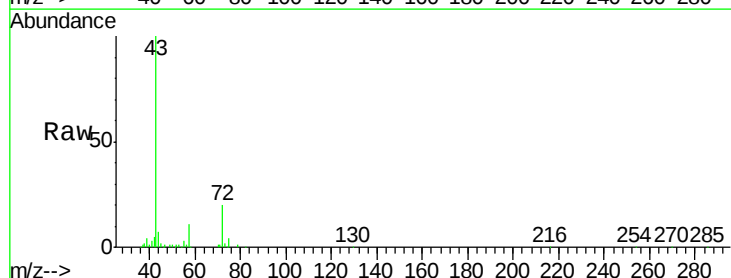
Acq: 6 Oct 2021 00:30

Tgt Ion: 43 Resp: 190464

Ion Ratio Lower Upper

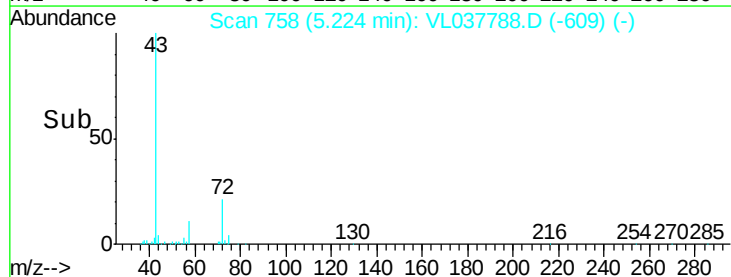
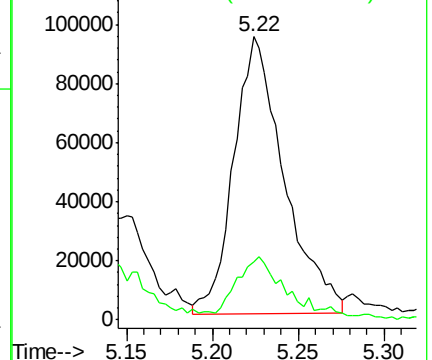
43 100

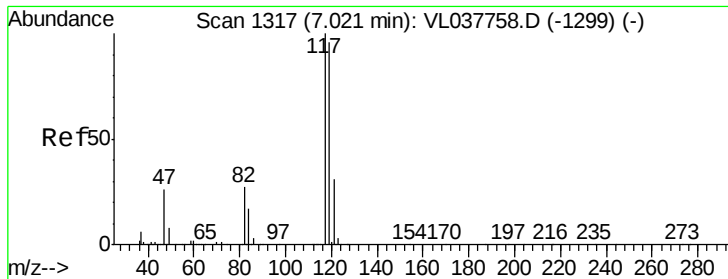
72 25.6 18.2 27.2



Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 72.10 (71.80 to 72.80): VL0





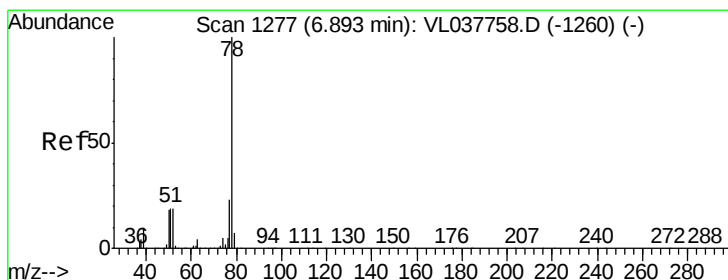
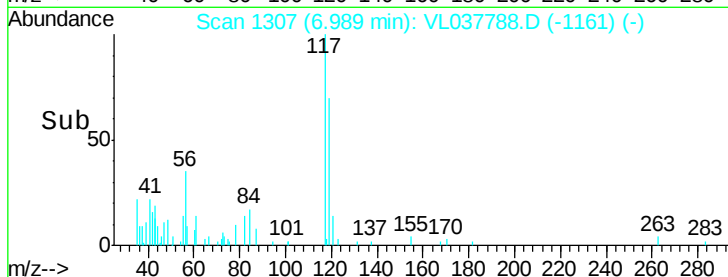
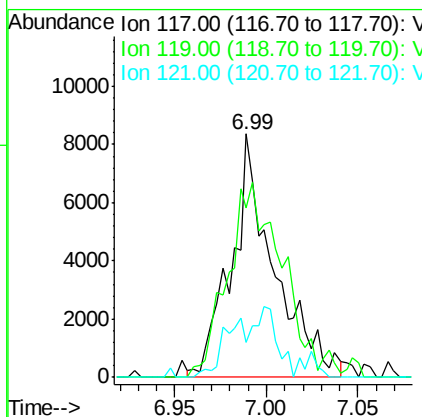
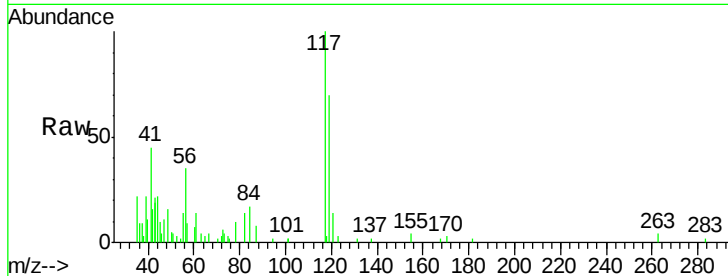
#35
Carbon Tetrachloride
Concen: 0.066 ppbv m
RT: 6.99 min Scan# 1307
Delta R.T. -0.03 min
Lab File: VL037788.D
Acq: 6 Oct 2021 00:30

Instrument :
MSVOA_L
ClientSampleId :
C0P25

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	13556		
119	69.8	76.5	114.7#	
121	14.2	24.9	37.3#	

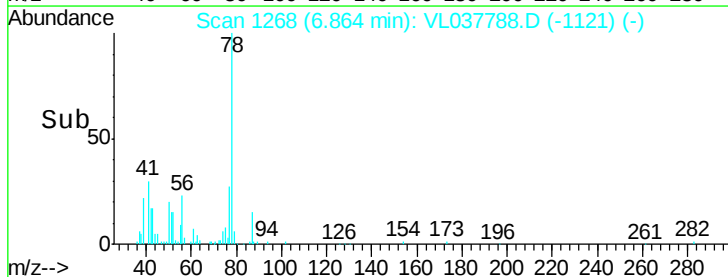
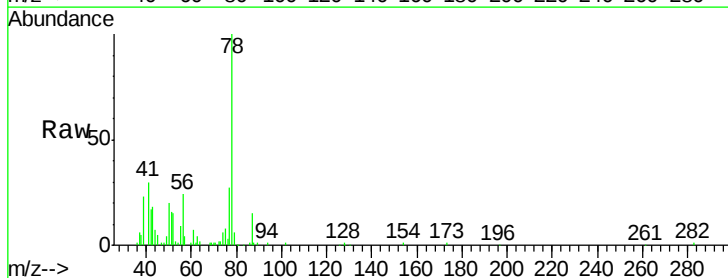
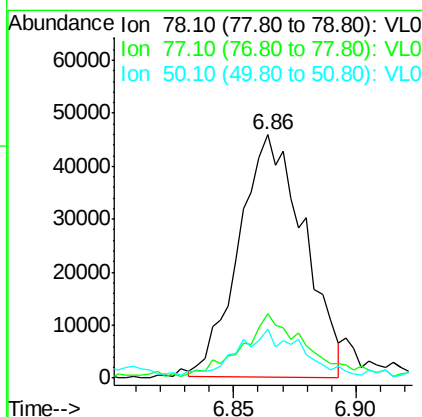
Manual Integrations
APPROVED

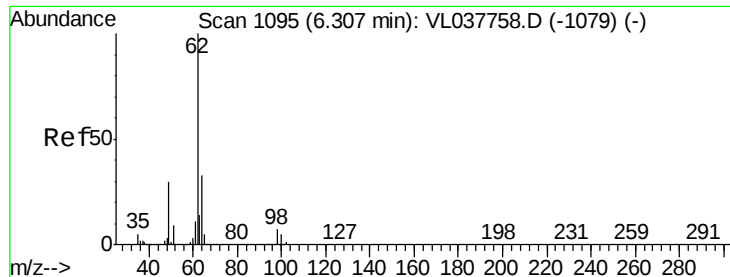
MMDadoda
10/11/2021 7:36:40 PM



#36
Benzene
Concen: 0.276 ppbv
RT: 6.86 min Scan# 1268
Delta R.T. -0.03 min
Lab File: VL037788.D
Acq: 6 Oct 2021 00:30

Tgt Ion	Ratio	Resp	Lower	Upper
78	100	84783		
77	25.8	18.8	28.2	
50	17.8	14.7	22.1	





#37

1,2-Dichloroethane

Concen: 0.191 ppbv m

RT: 6.29 min Scan# 1089

Delta R.T. -0.02 min

Lab File: VL037788.D

Acq: 6 Oct 2021 00:30

Instrument :

MSVOA_L

ClientSampled :

C0P25

Tgt Ion: 62 Resp: 27543

Ion Ratio Lower Upper

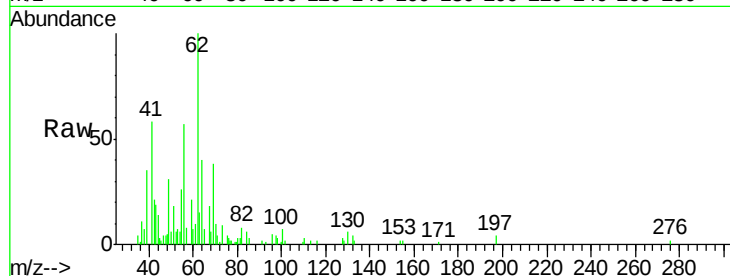
62 100

98 0.0 6.1 9.1#

Manual Integrations
APPROVED

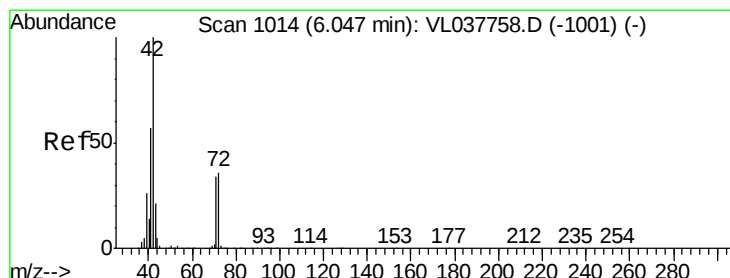
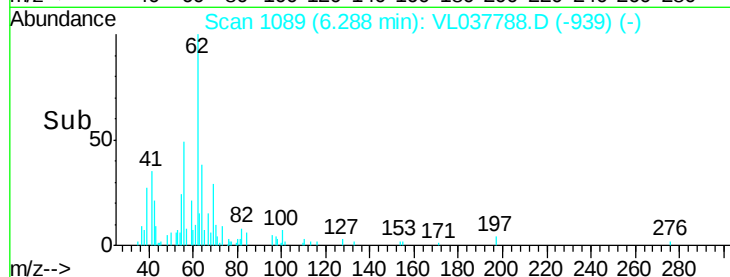
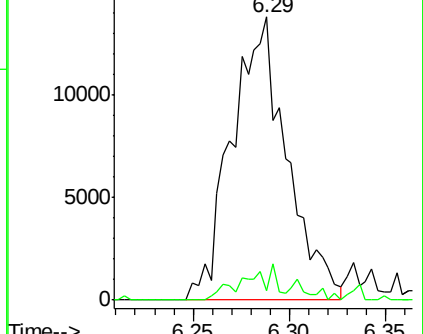
MMDadoda

10/11/2021 7:36:40 PM



Abundance Ion 62.10 (61.80 to 62.80): VL0

Ion 98.00 (97.70 to 98.70): VL0



#41

Tetrahydrofuran

Concen: 0.439 ppbv m

RT: 6.03 min Scan# 1010

Delta R.T. -0.01 min

Lab File: VL037788.D

Acq: 6 Oct 2021 00:30

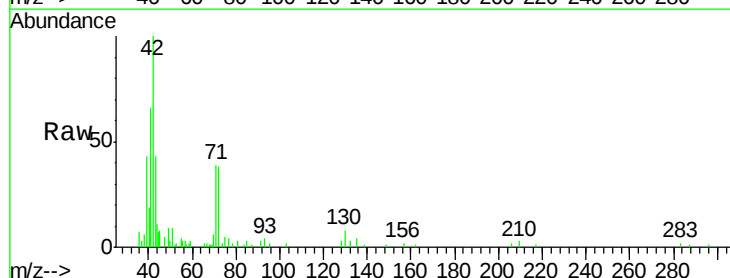
Tgt Ion: 42 Resp: 31199

Ion Ratio Lower Upper

42 100

72 41.5 31.9 47.9

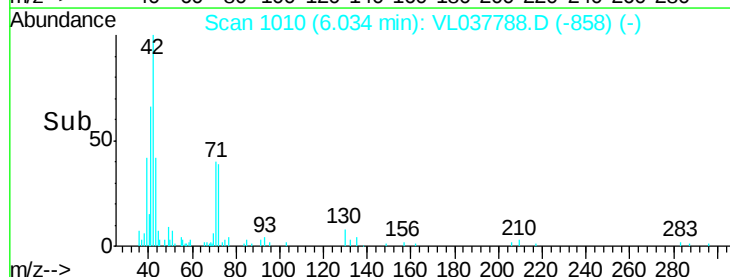
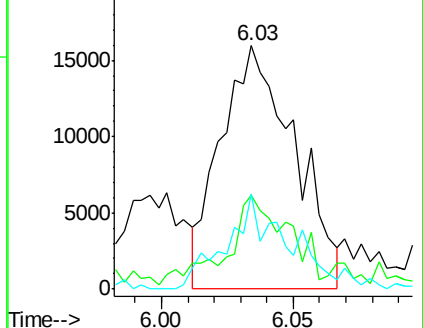
71 34.0 30.3 45.5

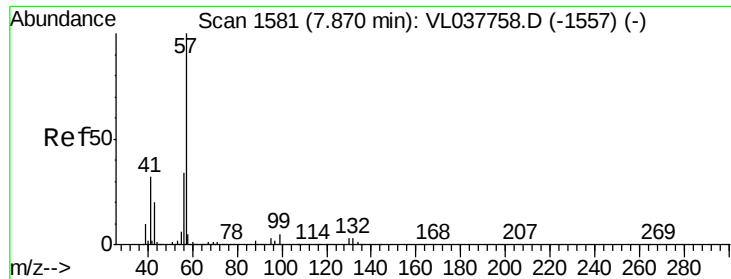


Abundance Ion 42.10 (41.80 to 42.80): VL0

Ion 72.10 (71.80 to 72.80): VL0

Ion 71.10 (70.80 to 71.80): VL0





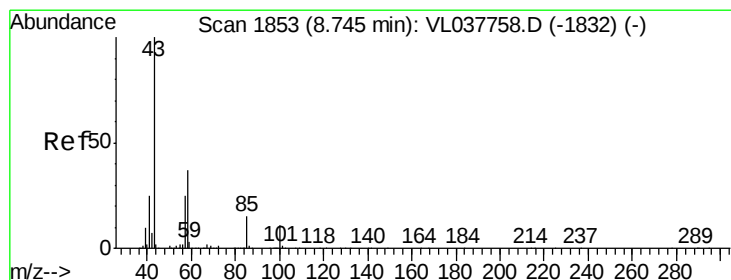
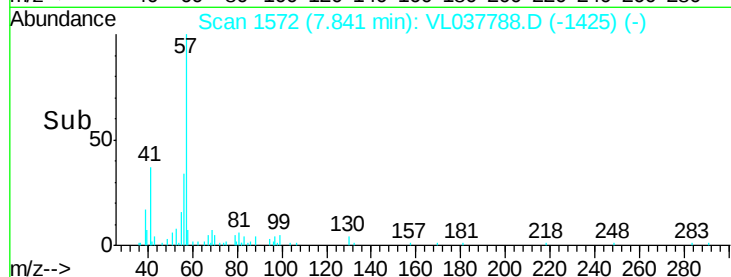
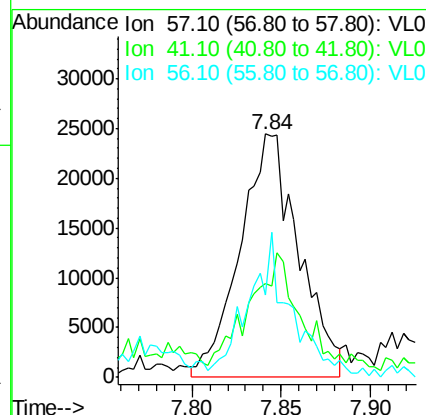
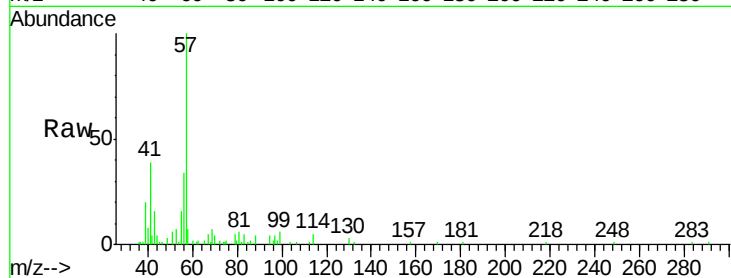
#44
 2,2,4-Trimethylpentane
 Concen: 0.110 ppbv
 RT: 7.84 min Scan# 1572
 Delta R.T. -0.03 min
 Lab File: VL037788.D
 Acq: 6 Oct 2021 00:30

Instrument :
 MSVOA_L
 ClientSampleId :
 C0P25

Tgt Ion	Ratio	Lower	Upper
57	100		
41	43.8	25.6	38.4#
56	41.5	25.5	38.3#

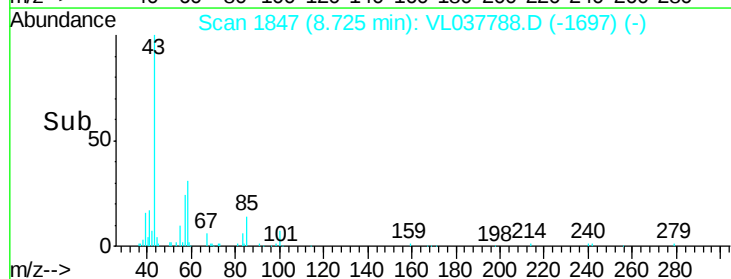
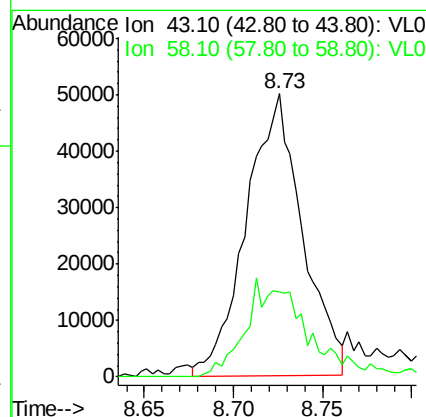
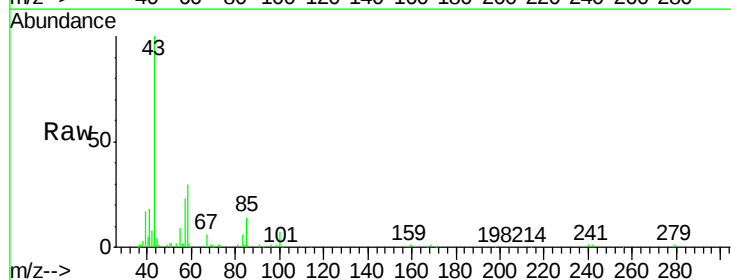
Manual Integrations
 APPROVED

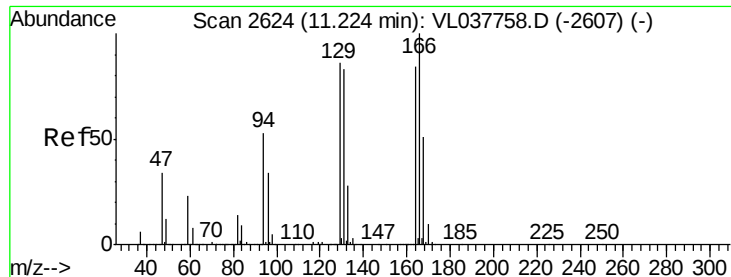
MMDadoda
 10/11/2021 7:36:40 PM



#50
 4-Methyl-2-Pentanone
 Concen: 0.581 ppbv
 RT: 8.73 min Scan# 1847
 Delta R.T. -0.02 min
 Lab File: VL037788.D
 Acq: 6 Oct 2021 00:30

Tgt Ion	Ratio	Lower	Upper
43	100		
58	37.4	29.4	44.0





#52

Tetrachloroethene

Concen: 3.373 ppbv

RT: 11.20 min Scan# 2616

Delta R.T. -0.03 min

Lab File: VL037788.D

Acq: 6 Oct 2021 00:30

Instrument :

MSVOA_L

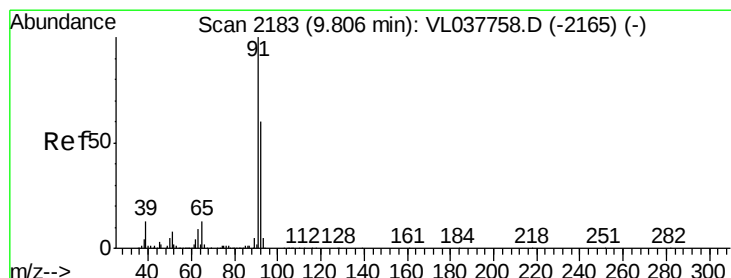
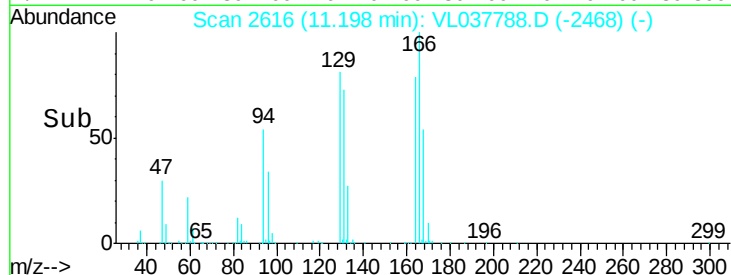
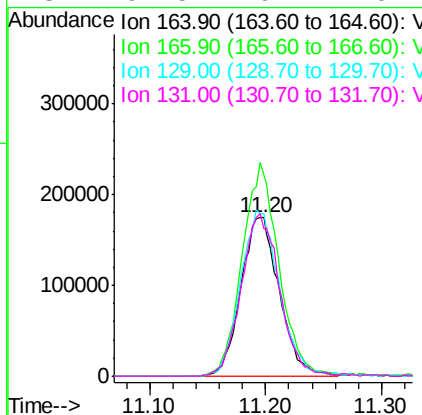
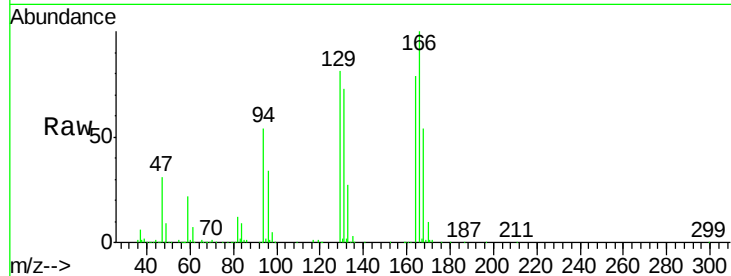
ClientSampleId :

C0P25

Tgt Ion:	164	Resp:	402952
Ion Ratio	Lower	Upper	
164	100		
166	126.6	95.4	143.2
129	102.6	82.2	123.4
131	92.5	79.4	119.2

Manual Integrations
APPROVED

MMDadoda
10/11/2021 7:36:40 PM



#53

Toluene

Concen: 4.160 ppbv

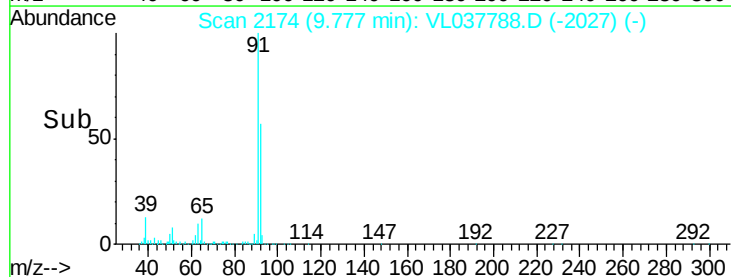
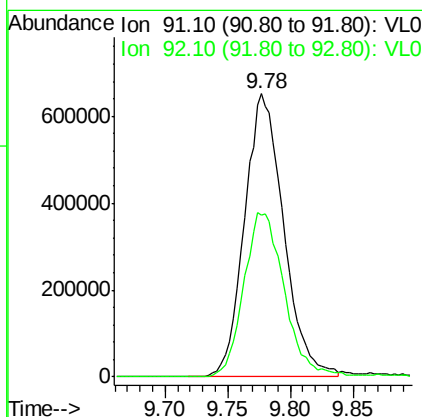
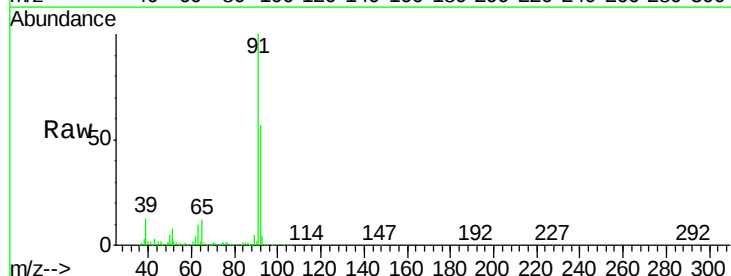
RT: 9.78 min Scan# 2174

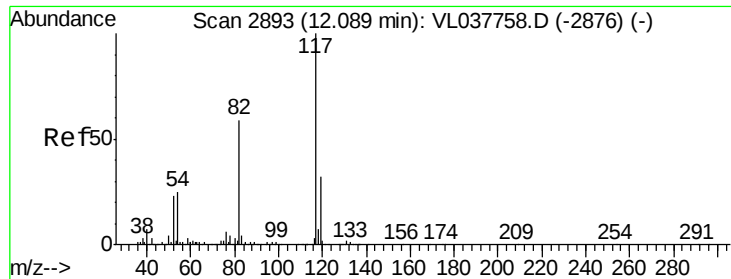
Delta R.T. -0.03 min

Lab File: VL037788.D

Acq: 6 Oct 2021 00:30

Tgt Ion:	91	Resp:	1415683
Ion Ratio	Lower	Upper	
91	100		
92	60.9	48.4	72.6





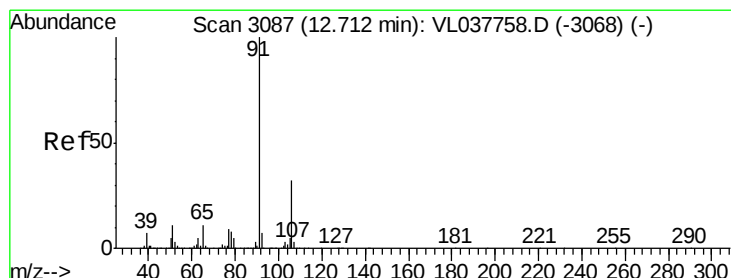
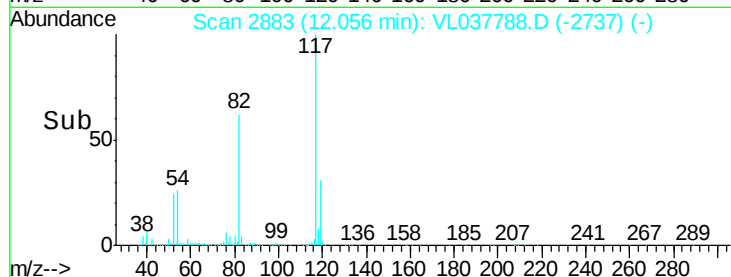
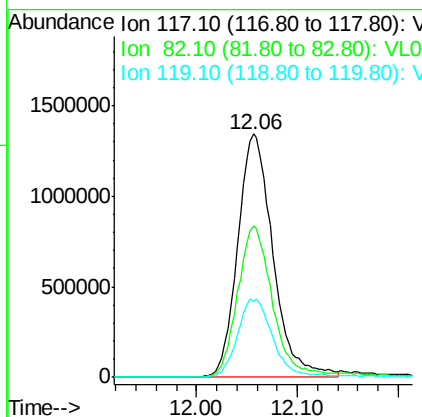
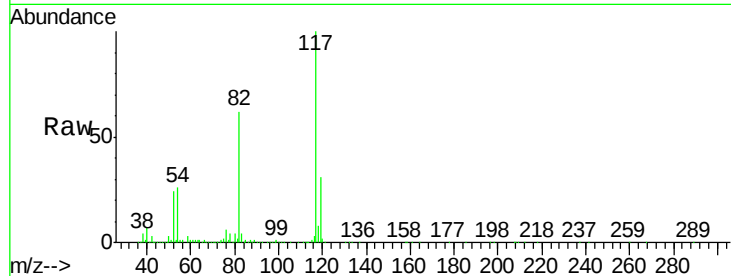
#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 12.06 min Scan# 2883
Delta R.T. -0.03 min
Lab File: VL037788.D
Acq: 6 Oct 2021 00:30

Instrument :
MSVOA_L
ClientSampleId :
C0P25

Tgt Ion: 117 Resp: 3257373
Ion Ratio Lower Upper
117 100
82 63.7 52.2 78.2
119 33.4 26.0 39.0

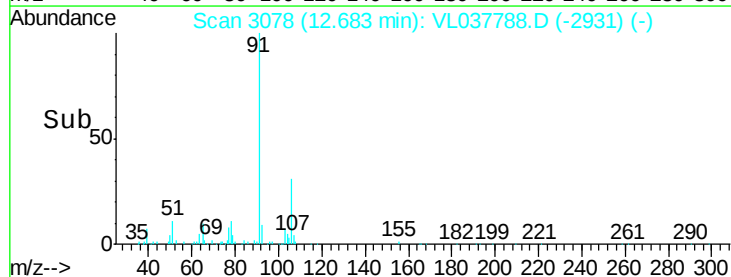
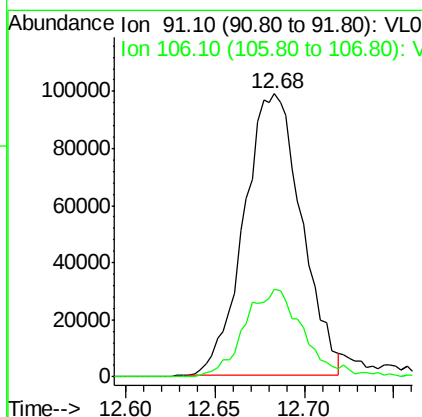
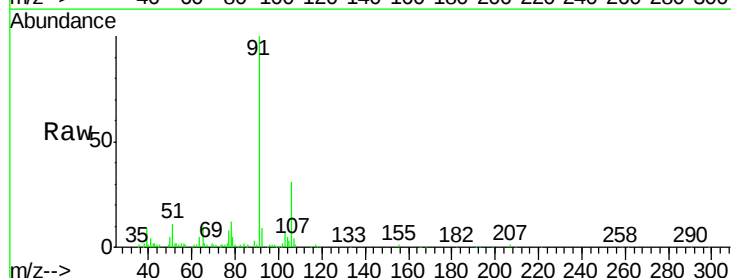
Manual Integrations
APPROVED

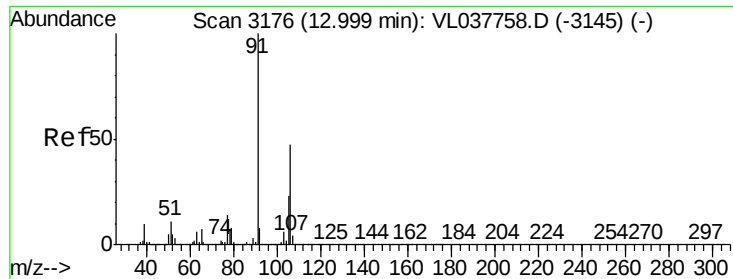
MMDadoda
10/11/2021 7:36:40 PM



#58
Ethyl Benzene
Concen: 0.508 ppbv
RT: 12.68 min Scan# 3078
Delta R.T. -0.03 min
Lab File: VL037788.D
Acq: 6 Oct 2021 00:30

Tgt Ion: 91 Resp: 222357
Ion Ratio Lower Upper
91 100
106 30.7 25.3 37.9





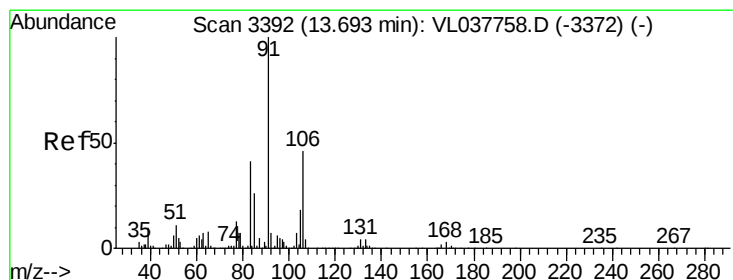
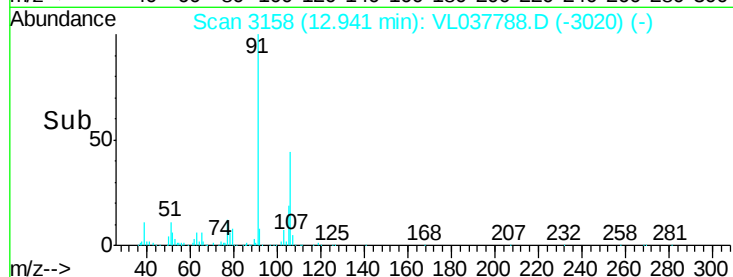
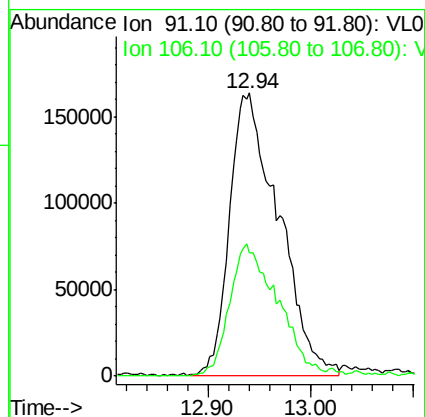
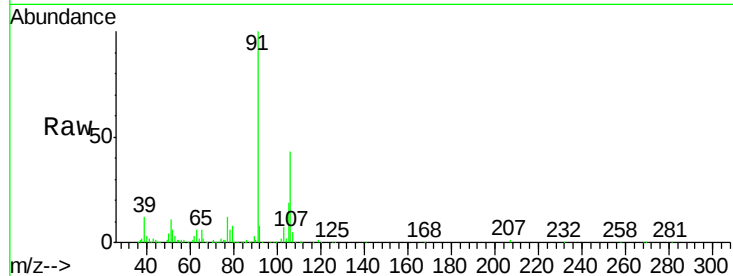
#59
m/p-Xylene
Concen: 1.443 ppbv m
RT: 12.94 min Scan# 3158
Delta R.T. -0.06 min
Lab File: VL037788.D
Acq: 6 Oct 2021 00:30

Instrument :
MSVOA_L
ClientSampled :
COP25

Tgt Ion: 91 Resp: 541974
Ion Ratio Lower Upper
91 100
106 0.0 36.7 55.1#

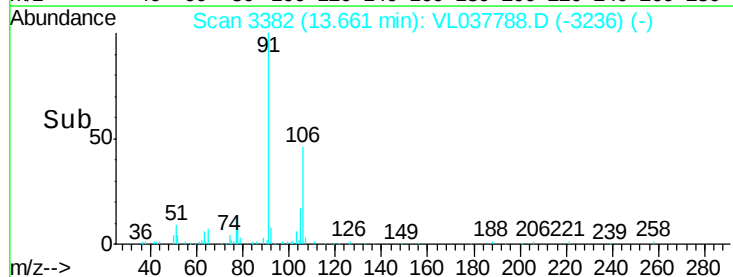
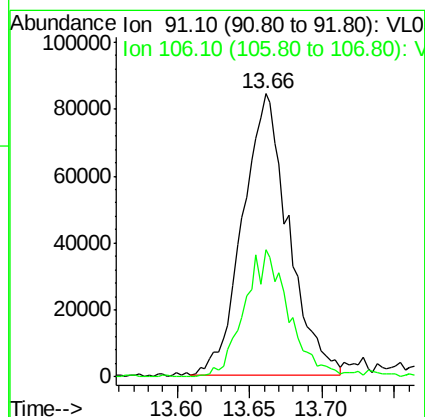
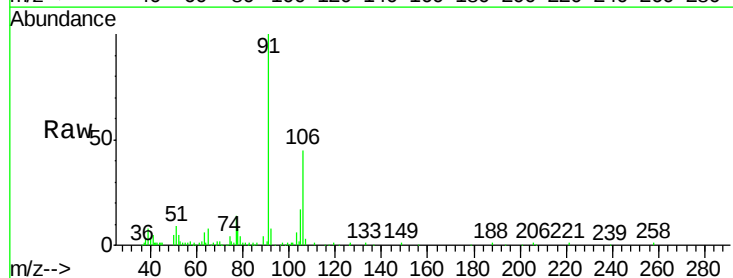
Manual Integrations
APPROVED

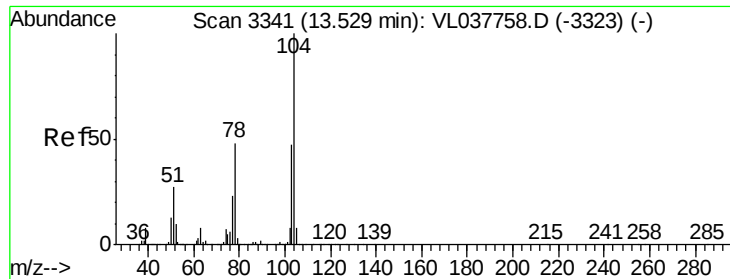
MMDadoda
10/11/2021 7:36:40 PM



#60
o-Xylene
Concen: 0.513 ppbv
RT: 13.66 min Scan# 3382
Delta R.T. -0.03 min
Lab File: VL037788.D
Acq: 6 Oct 2021 00:30

Tgt Ion: 91 Resp: 184535
Ion Ratio Lower Upper
91 100
106 45.8 23.5 70.5





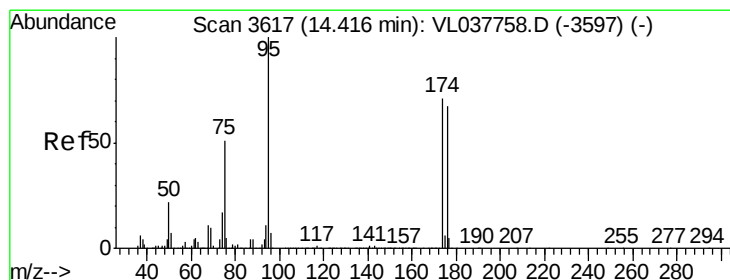
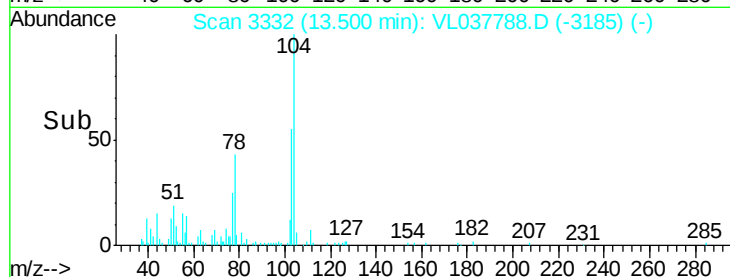
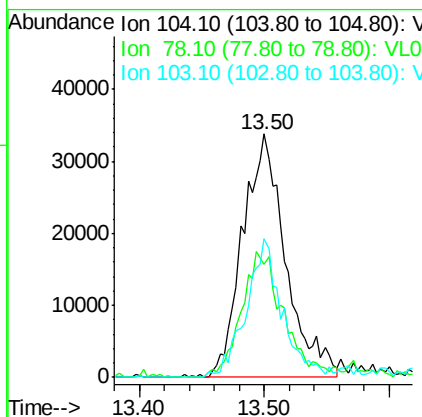
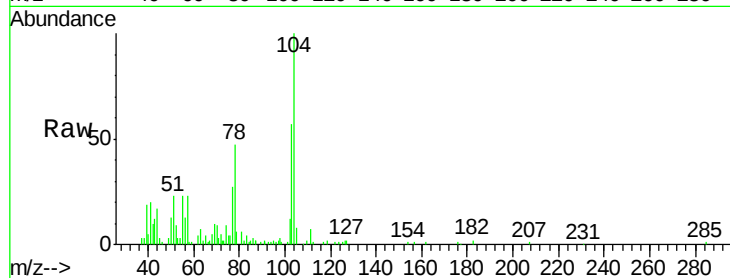
#61
Styrene
Concen: 0.462 ppbv m
RT: 13.50 min Scan# 3332
Delta R.T. -0.03 min
Lab File: VL037788.D
Acq: 6 Oct 2021 00:30

Instrument :
MSVOA_L
ClientSampleId :
C0P25

Tgt Ion	Ratio	Lower	Upper
104	100		
78	52.3	40.6	61.0
103	47.5	39.6	59.4

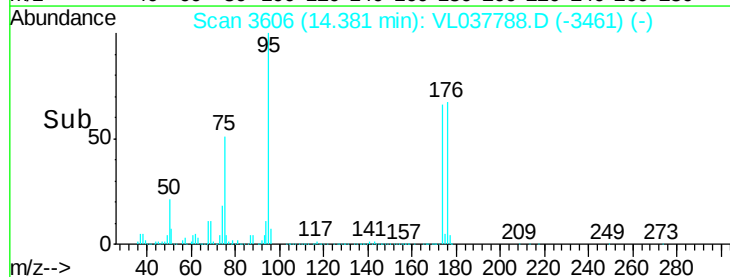
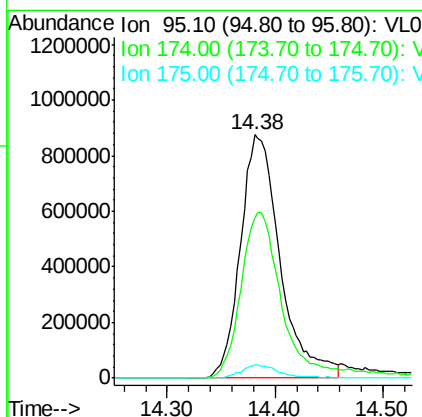
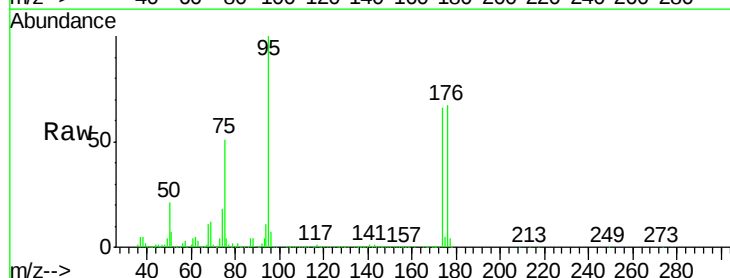
Manual Integrations
APPROVED

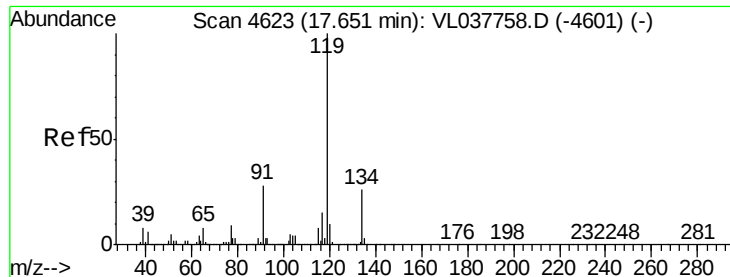
MMDadoda
10/11/2021 7:36:40 PM



#68
1-Bromo-4-Fluorobenzene
Concen: 9.867 ppbv
RT: 14.38 min Scan# 3606
Delta R.T. -0.04 min
Lab File: VL037788.D
Acq: 6 Oct 2021 00:30

Tgt Ion	Ratio	Lower	Upper
95	100		
174	73.4	57.8	86.6
175	5.7	4.7	7.1





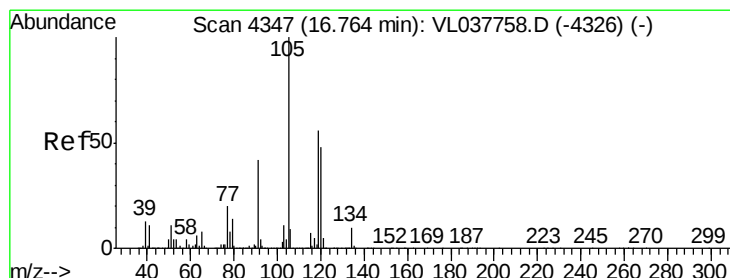
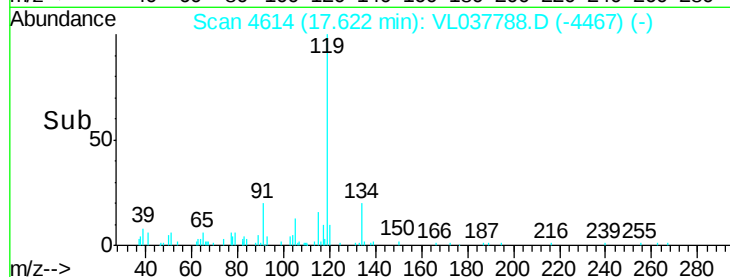
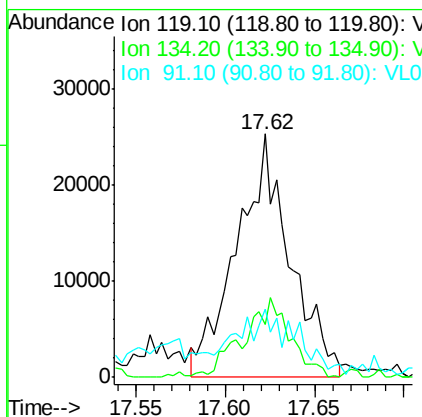
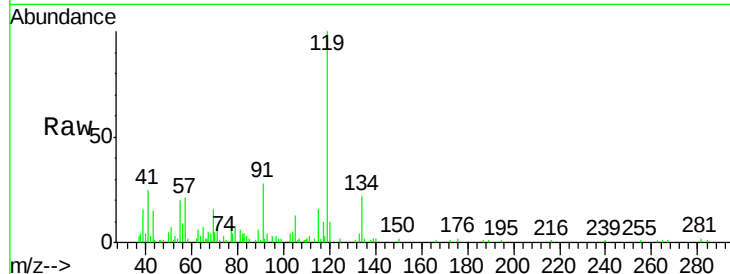
#69
p-Isopropyltoluene
Concen: 0.107 ppbv
RT: 17.62 min Scan# 4614
Delta R.T. -0.03 min
Lab File: VL037788.D
Acq: 6 Oct 2021 00:30

Instrument :
MSVOA_L
ClientSampleId :
C0P25

Tgt Ion	Ratio	Resp	Lower	Upper
119	100	52361		
134	0.0	21.2	31.8#	
91	0.0	22.2	33.4#	

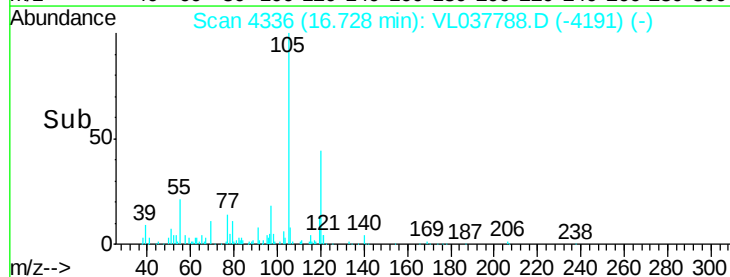
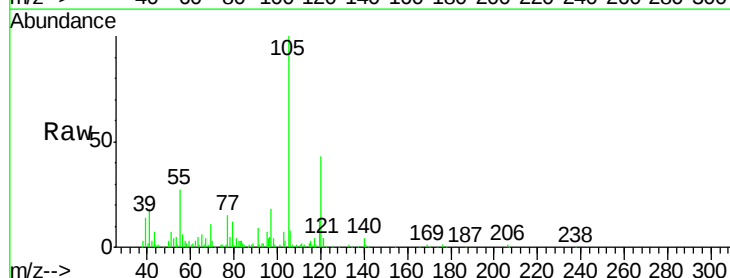
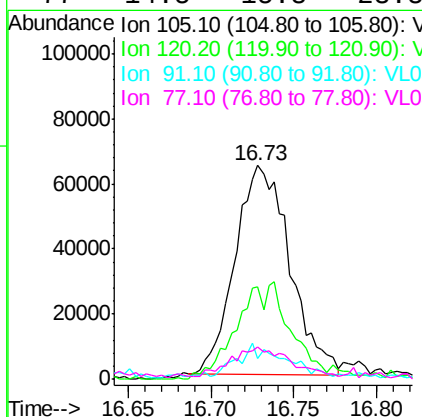
Manual Integrations
APPROVED

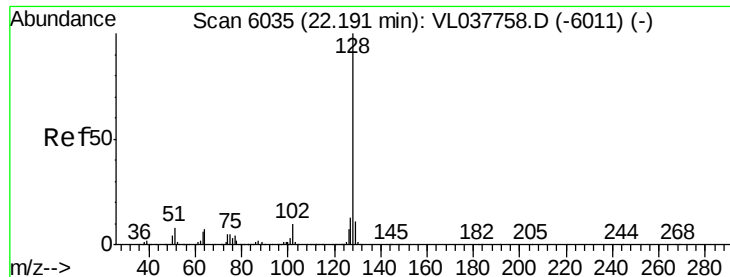
MMDadoda
10/11/2021 7:36:40 PM



#74
1,2,4-Trimethylbenzene
Concen: 0.380 ppbv
RT: 16.73 min Scan# 4336
Delta R.T. -0.04 min
Lab File: VL037788.D
Acq: 6 Oct 2021 00:30

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	148105		
120	44.6	38.4	57.6	
91	8.2	34.2	51.2#	
77	14.5	15.8	23.8#	





#79

Naphthalene

Concen: 0.280 ppbv m

RT: 22.15 min Scan# 6023

Delta R.T. -0.04 min

Lab File: VL037788.D

Acq: 6 Oct 2021 00:30

Instrument :

MSVOA_L

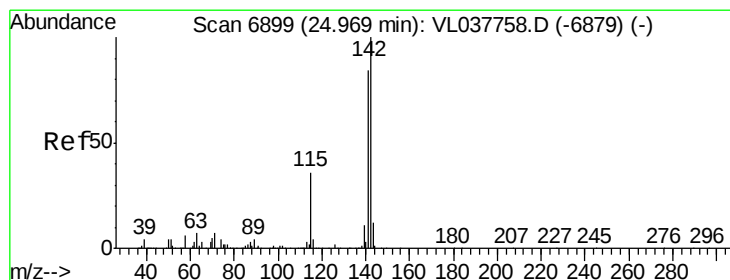
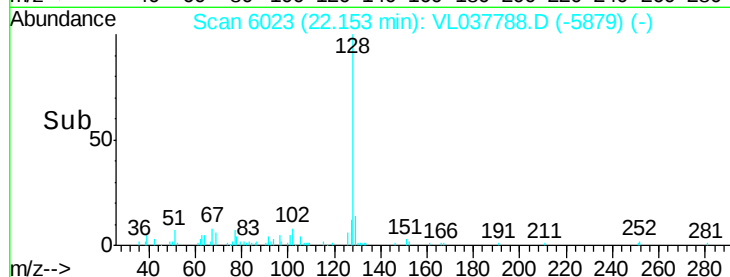
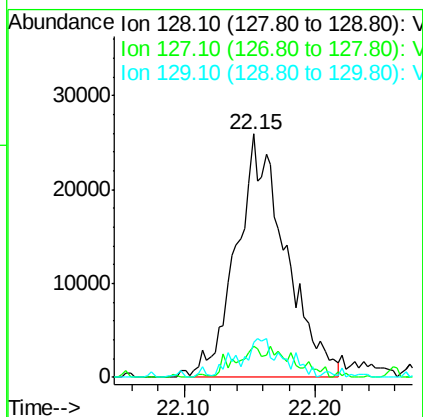
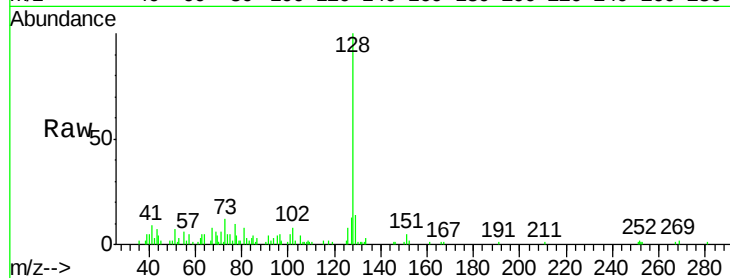
ClientSampleId :

C0P25

Tgt Ion:	128	Resp:	66766
Ion Ratio	Lower	Upper	
128	100		
127	12.7	10.1	15.1
129	14.4	9.1	13.7#

Manual Integrations
APPROVED

MMDadoda
10/11/2021 7:36:40 PM



#80

Naphthalene, 2-methyl-

Concen: 0.115 ppbv

RT: 24.95 min Scan# 6893

Delta R.T. -0.02 min

Lab File: VL037788.D

Acq: 6 Oct 2021 00:30

Tgt Ion:	142	Resp:	7384
Ion Ratio	Lower	Upper	
142	100		
141	80.0	68.6	102.8
115	35.9	29.0	43.6

