

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL061721\
 Data File : VL037211.D
 Acq On : 17 Jun 2021 21:20
 Operator : SY/AP
 Sample : M2742-04
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2

Manual Integrations
 APPROVED

MMDadoda
 6/21/2021 12:58:34 PM

Quant Time: Jun 19 17:29:53 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL061621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 1
 QLast Update : Wed Jun 16 14:06:32 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1457841	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	4352066	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.08	117	3854539	10.00	ppbv	-0.01

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	3123451	10.69	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.90%

Target Compounds					Ovalue
2) Dichlorodifluoromethane	3.04	85	58814	0.232 ppbv	94
3) Chlorodifluoromethane	2.98	51	163400m	0.576 ppbv	
4) Chloromethane	3.14	50	17733m	0.188 ppbv	
7) Chloroethane	3.56	64	9031m	0.243 ppbv	
9) Propene	3.01	41	168220	1.856 ppbv	90
10) Heptane	8.12	43	236851	1.079 ppbv	98
11) Trichlorofluoromethane	3.95	101	61528	0.227 ppbv	89
13) Ethanol	3.61	45	314061m	22.399 ppbv	
15) Acetone	3.84	43	4756556	28.933 ppbv	99
17) tert-Butyl alcohol	4.30	59	151804m	0.999 ppbv	
19) Isopropyl Alcohol	3.99	45	79872m	0.802 ppbv	
20) Methylene Chloride	4.34	84	909222	9.238 ppbv	99
26) Hexane	5.68	57	2905796	16.154 ppbv #	46
27) Carbon Disulfide	4.55	76	1105051	6.270 ppbv	99
29) Chloroform	5.75	83	266378	0.959 ppbv	99
30) Cyclohexane	7.12	84	87406m	0.583 ppbv	
34) 2-Butanone	5.24	43	315469	1.864 ppbv	95
35) Carbon Tetrachloride	7.02	117	13481m	0.046 ppbv	
36) Benzene	6.89	78	106534	0.303 ppbv	97
38) Trichloroethene	7.83	130	44125m	0.264 ppbv	
44) 2,2,4-Trimethylpentane	7.87	57	69963m	0.118 ppbv	
52) Tetrachloroethene	11.22	164	697786	4.267 ppbv	98
53) Toluene	9.80	91	460561	1.096 ppbv	99
58) Ethyl Benzene	12.71	91	205609	0.387 ppbv #	85
59) m/p-Xylene	12.97	91	665650	1.480 ppbv	96
60) o-Xylene	13.69	91	412839	0.964 ppbv	93
62) Isopropylbenzene	14.66	105	63632m	0.105 ppbv	
63) 1,1,2,2-Tetrachloroethane	13.66	83	241788	0.848 ppbv #	52
64) n-propylbenzene	15.56	120	44170	0.290 ppbv #	17
70) n-Butylbenzene	18.59	91	535408	0.951 ppbv	95
72) 4-Ethyltoluene	15.84	105	223644	0.460 ppbv #	91
73) 1,3,5-Trimethylbenzene	16.00	105	222426	0.473 ppbv	98
74) 1,2,4-Trimethylbenzene	16.77	105	819266	1.691 ppbv #	73

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

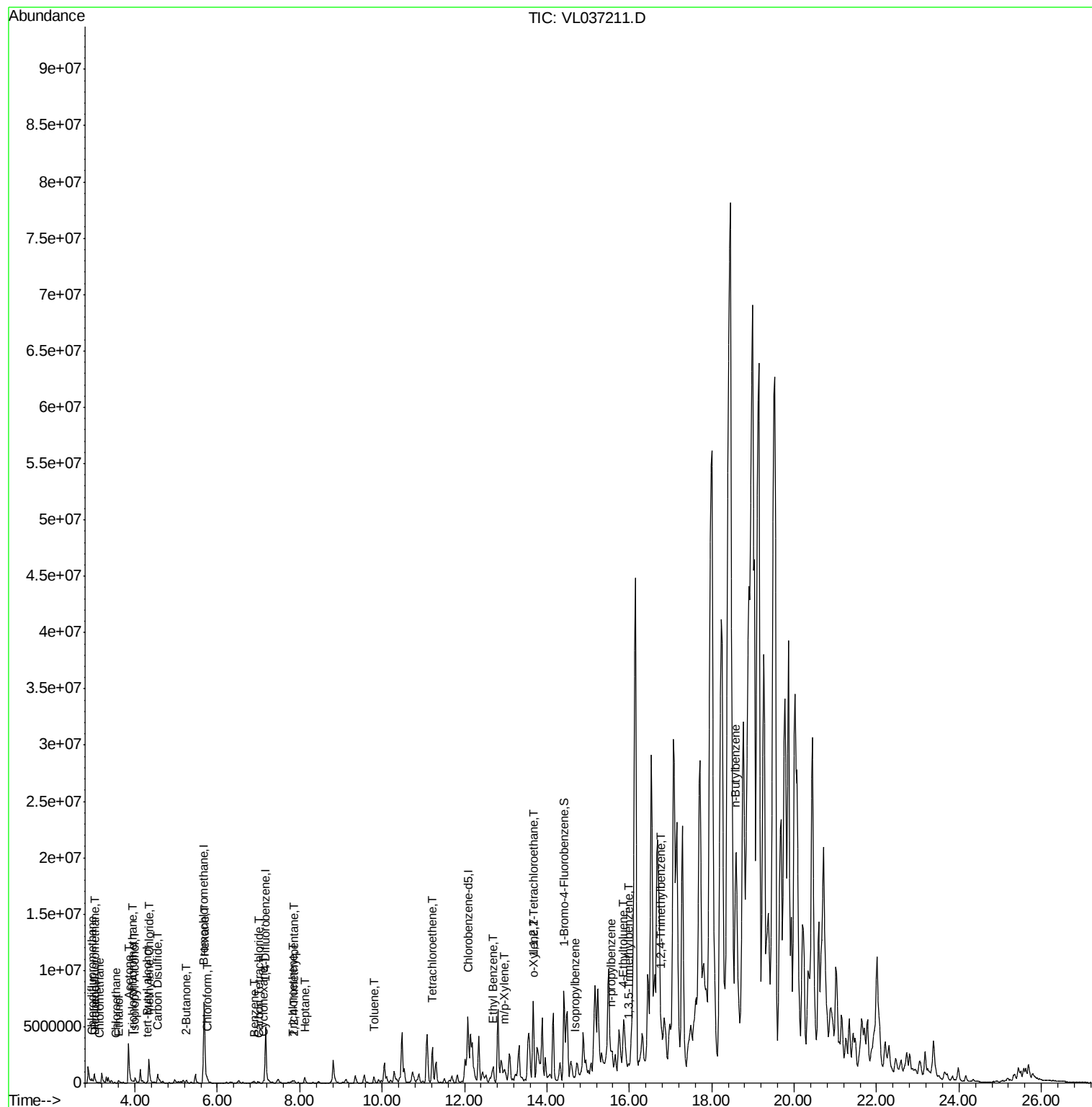
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL061721\
Data File : VL037211.D
Acq On : 17 Jun 2021 21:20
Operator : SY/AP
Sample : M2742-04
Misc : 400mL/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

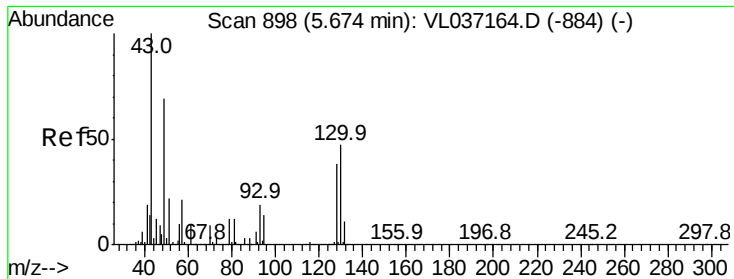
Instrument :
MSVOA_L
ClientSampleId :
SV2

Manual Integrations
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6/21/2021 12:58:34 PM

Quant Time: Jun 19 17:29:53 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL061621AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jun
QLast Update : Wed Jun 16 14:06:32 2021
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.66 min Scan# 895

Delta R.T. -0.01 min

Lab File: VL037211.D

Acq: 17 Jun 2021 21:20

Instrument :

MSVOA_L

ClientSampled :

SV2

Tot Ion: 49 Resp: 1457841

Ion Ratio Lower Upper

49 100

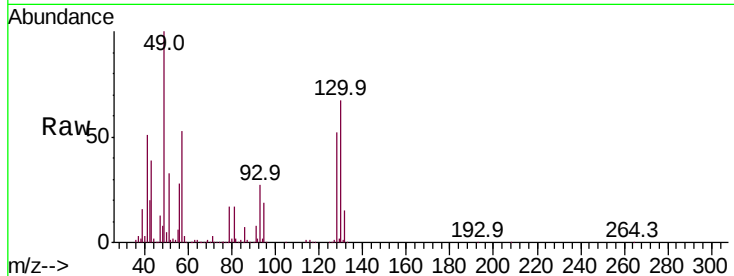
128 55.0 29.3 88.0

130 70.3 35.9 107.8

Manual Integrations
APPROVED

MMDadoda

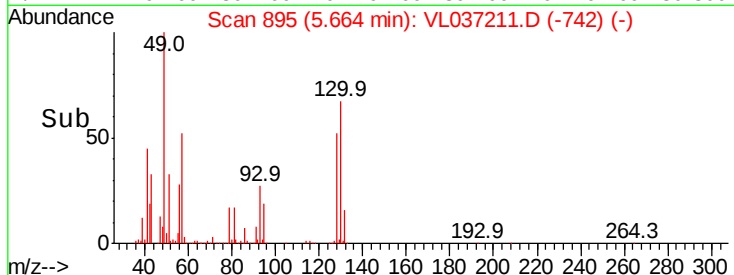
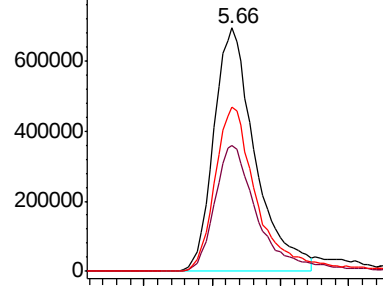
6/21/2021 12:58:34 PM



Abundance Ion 49.10 (48.80 to 49.80): VL0

Ion 128.00 (127.70 to 128.70): VL0

Ion 130.00 (129.70 to 130.70): VL0



#2

Dichlorodifluoromethane

Concen: 0.232 ppbv

RT: 3.04 min Scan# 80

Delta R.T. -0.01 min

Lab File: VL037211.D

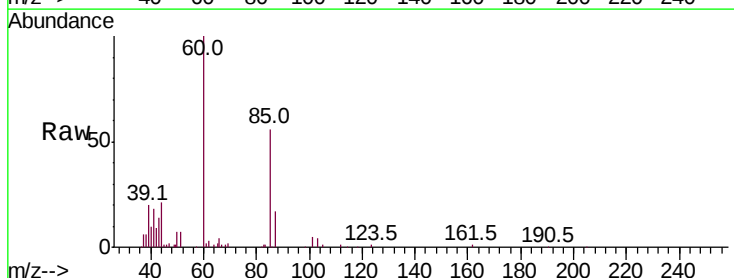
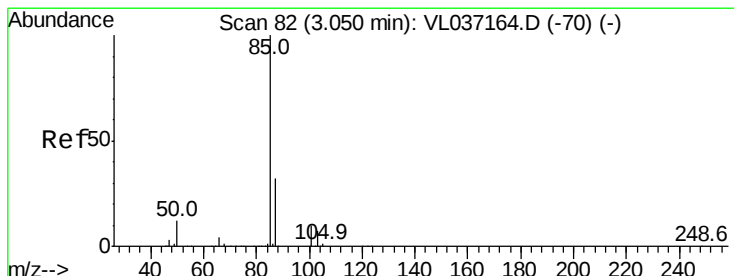
Acq: 17 Jun 2021 21:20

Tgt Ion: 85 Resp: 58814

Ion Ratio Lower Upper

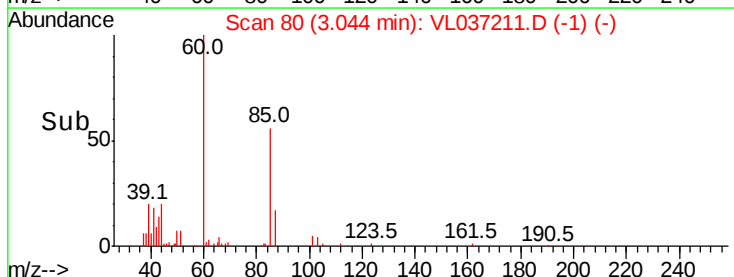
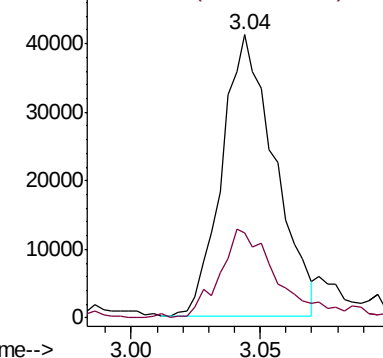
85 100

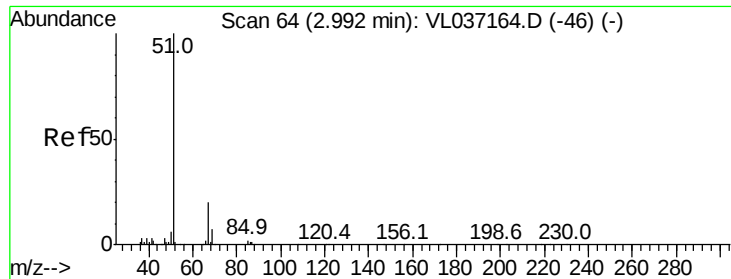
87 28.7 25.8 38.6



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0





#3

Chlorodifluoromethane

Concen: 0.576 ppbv m

RT: 2.98 min Scan# 59

Delta R.T. -0.02 min

Lab File: VL037211.D

Acq: 17 Jun 2021 21:20

Instrument :

MSVOA_L

ClientSampleId :

SV2

Tot Ion: 51 Resp: 163400

Ion Ratio Lower Upper

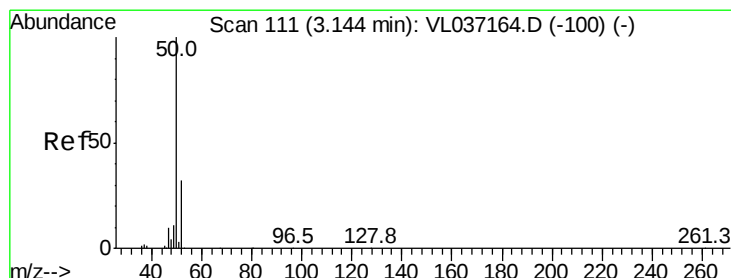
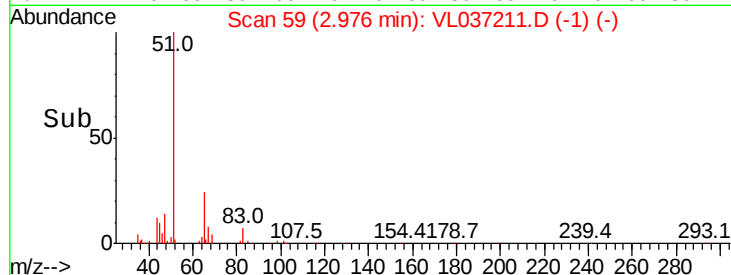
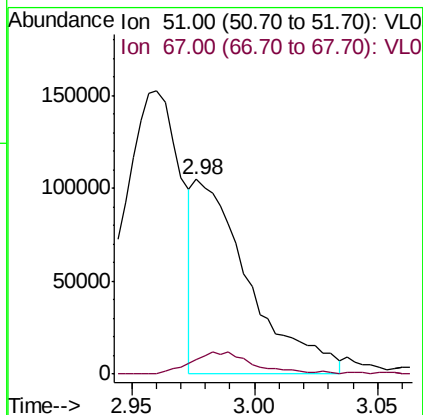
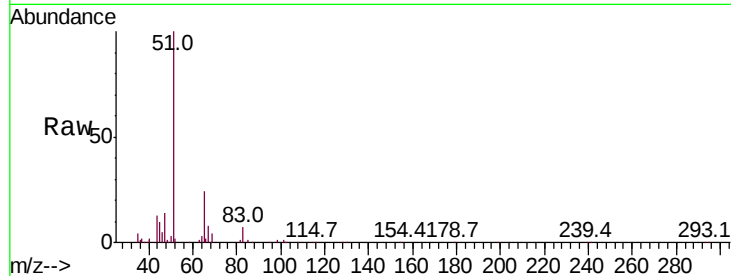
51 100

67 14.1 15.8 23.6#

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#4

Chloromethane

Concen: 0.188 ppbv m

RT: 3.14 min Scan# 110

Delta R.T. -0.00 min

Lab File: VL037211.D

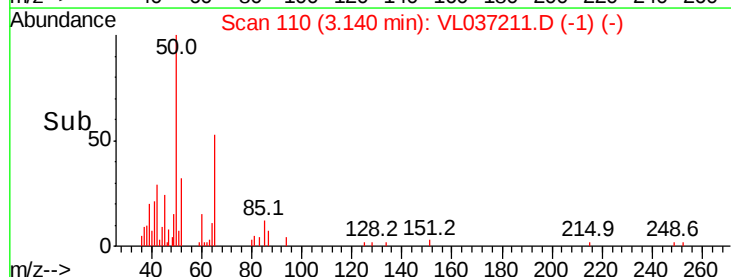
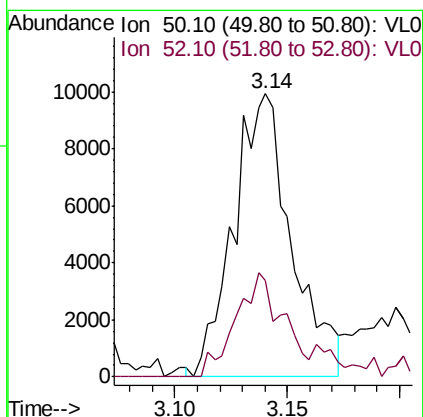
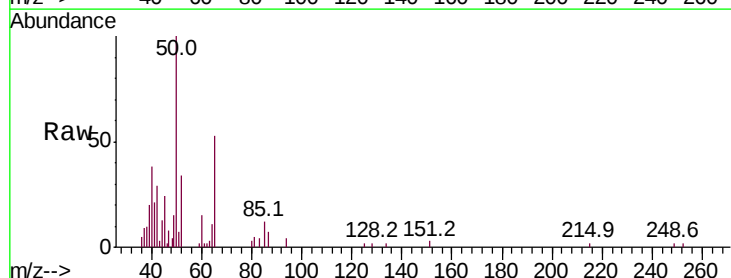
Acq: 17 Jun 2021 21:20

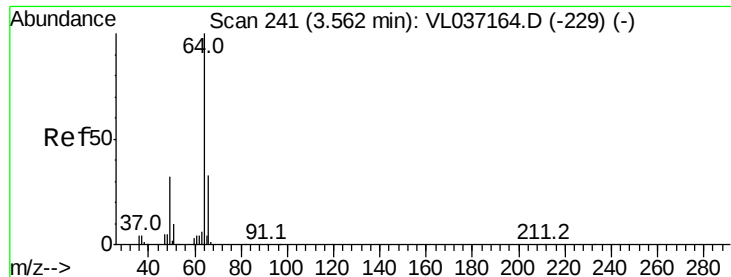
Tgt Ion: 50 Resp: 17733

Ion Ratio Lower Upper

50 100

52 34.1 25.8 38.8





#7

Chloroethane

Concen: 0.243 ppbv m

RT: 3.56 min Scan# 239

Delta R.T. -0.01 min

Lab File: VL037211.D

Acq: 17 Jun 2021 21:20

Instrument :

MSVOA_L

ClientSampleId :

SV2

Tot Ion: 64 Resp: 9031

Ion Ratio Lower Upper

64 100

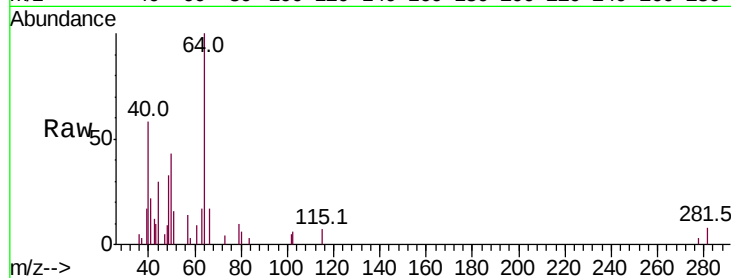
66 17.2 26.2 39.4#

Manual Integrations

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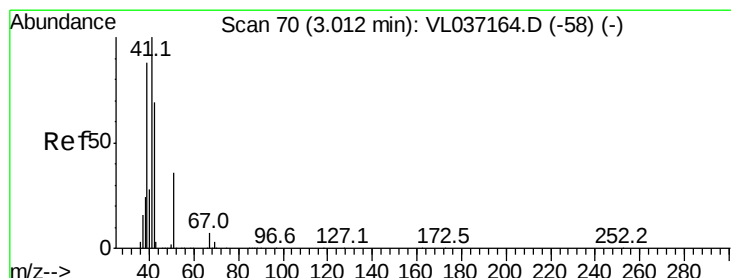
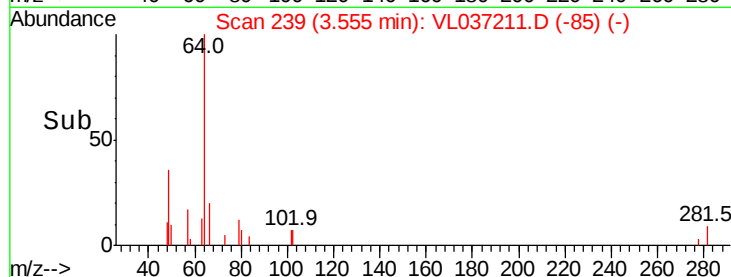
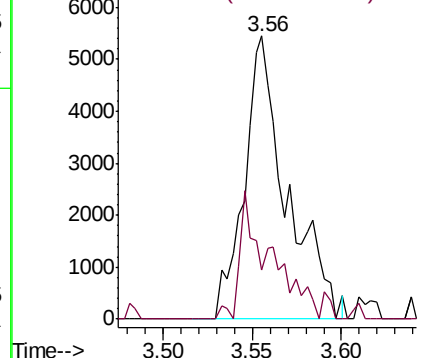
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Abundance Ion 64.10 (63.80 to 64.80): VL0

Ion 66.10 (65.80 to 66.80): VL0



#9

Propene

Concen: 1.856 ppbv

RT: 3.01 min Scan# 69

Delta R.T. -0.00 min

Lab File: VL037211.D

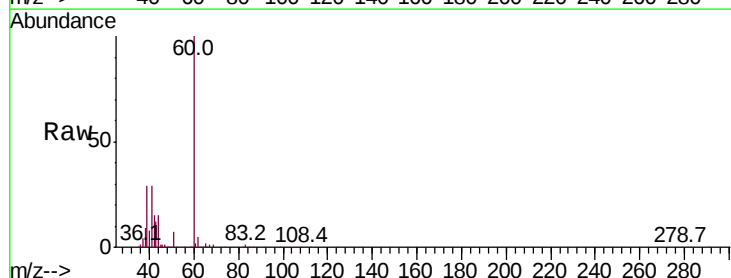
Acq: 17 Jun 2021 21:20

Tgt Ion: 41 Resp: 168220

Ion Ratio Lower Upper

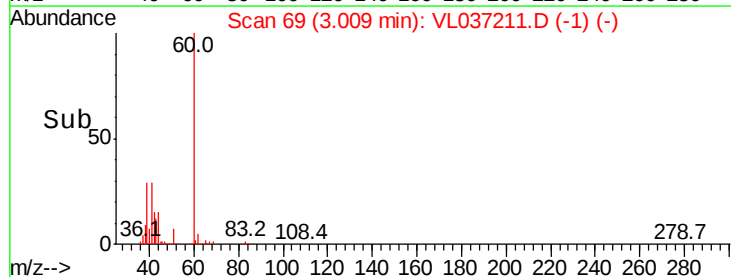
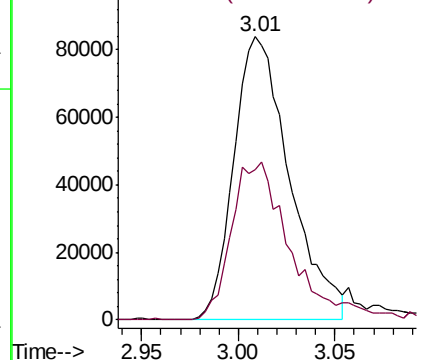
41 100

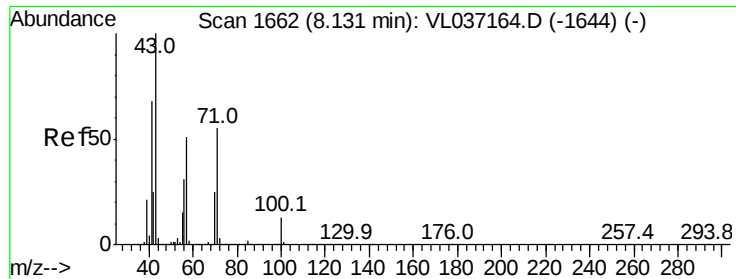
42 60.0 54.5 81.7



Abundance Ion 41.10 (40.80 to 41.80): VL0

Ion 42.10 (41.80 to 42.80): VL0





#10

Heptane

Concen: 1.079 ppbv

RT: 8.12 min Scan# 1658

Delta R.T. -0.01 min

Lab File: VL037211.D

Acq: 17 Jun 2021 21:20

Instrument :

MSVOA_L

ClientSampled :

SV2

Tot Ion: 43 Resp: 236851

Ion Ratio Lower Upper

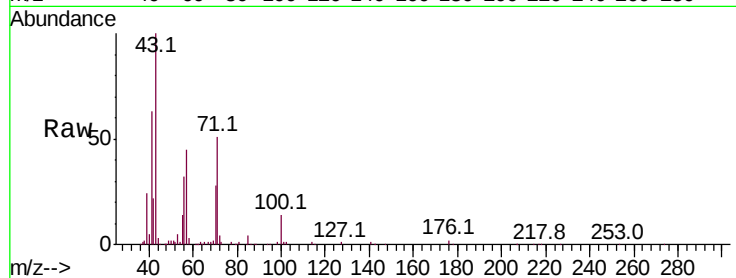
43 100

57 49.5 40.6 61.0

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Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 57.10 (56.80 to 57.80): VL0

8.12

120000

100000

80000

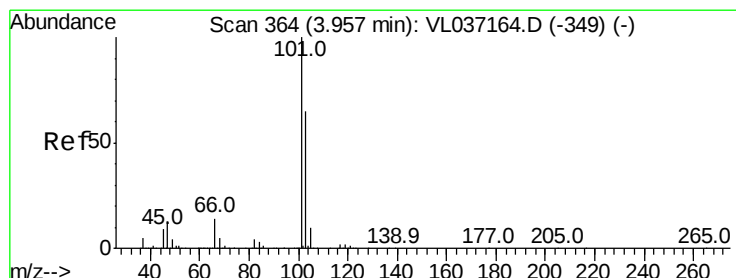
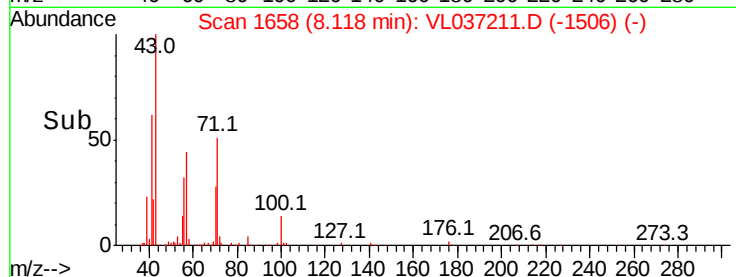
60000

40000

20000

0

Time-->



#11

Trichlorofluoromethane

Concen: 0.227 ppbv

RT: 3.95 min Scan# 361

Delta R.T. -0.01 min

Lab File: VL037211.D

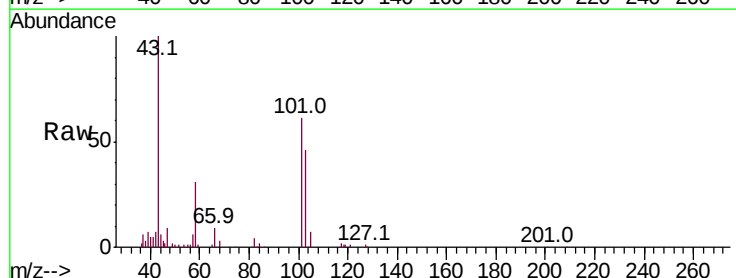
Acq: 17 Jun 2021 21:20

Tgt Ion: 101 Resp: 61528

Ion Ratio Lower Upper

101 100

103 74.4 52.2 78.4



Abundance Ion 101.00 (100.70 to 101.70): V

Ion 103.00 (102.70 to 103.70): V

3.95

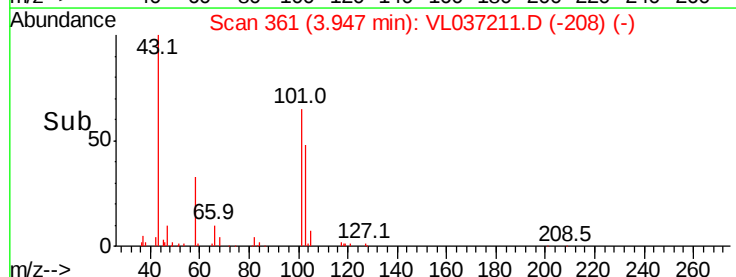
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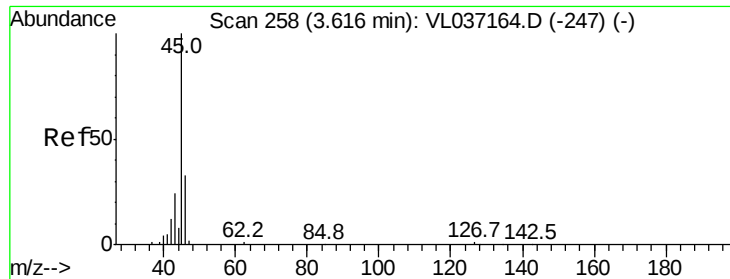
20000

10000

0

Time-->





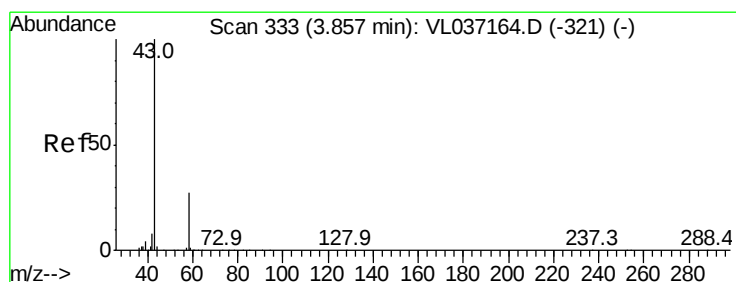
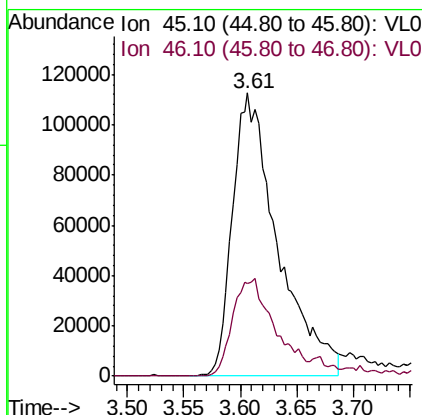
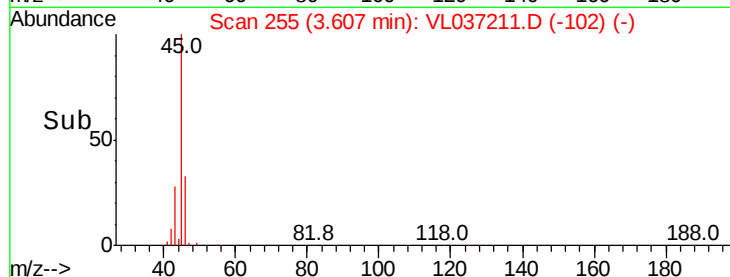
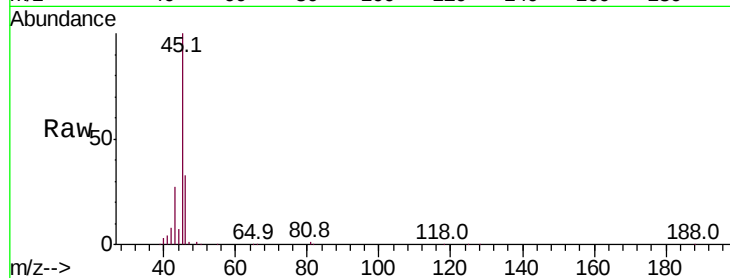
#13
Ethanol
Concen: 22.399 ppbv m
RT: 3.61 min Scan# 255
Delta R.T. -0.01 min
Lab File: VL037211.D
Acq: 17 Jun 2021 21:20

Instrument :
MSVOA_L
ClientSampleId :
SV2

Tot Ion: 45 Resp: 314061
Ion Ratio Lower Upper
45 100
46 37.7 34.2 137.0

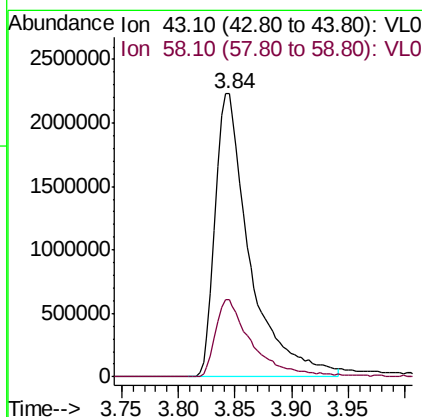
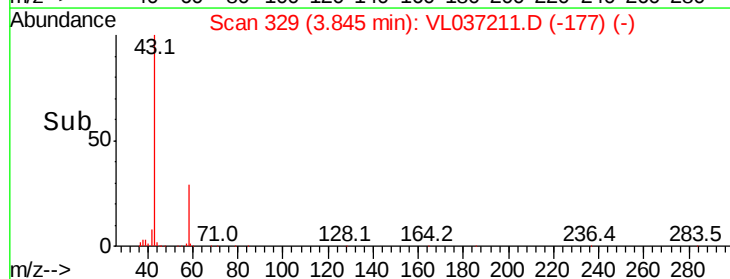
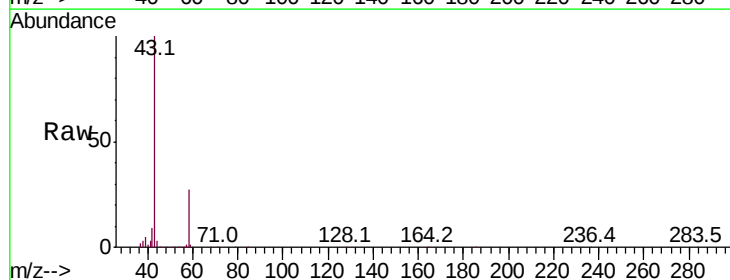
Manual Integrations
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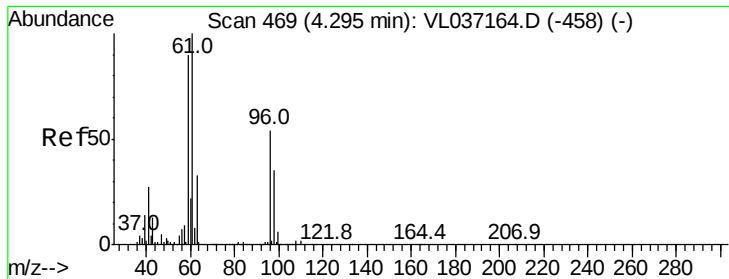
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#15
Acetone
Concen: 28.933 ppbv
RT: 3.84 min Scan# 329
Delta R.T. -0.01 min
Lab File: VL037211.D
Acq: 17 Jun 2021 21:20

Tgt Ion: 43 Resp: 4756556
Ion Ratio Lower Upper
43 100
58 30.1 23.7 35.5





#17

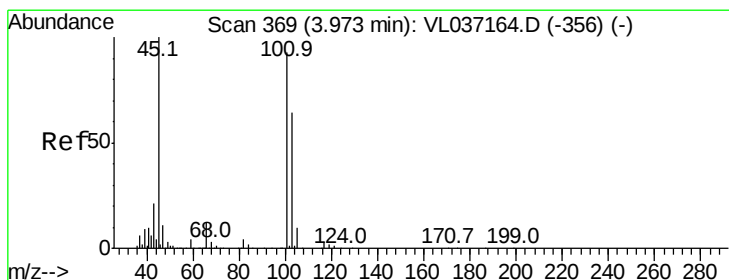
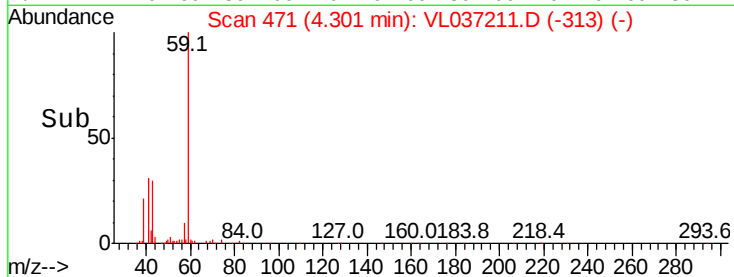
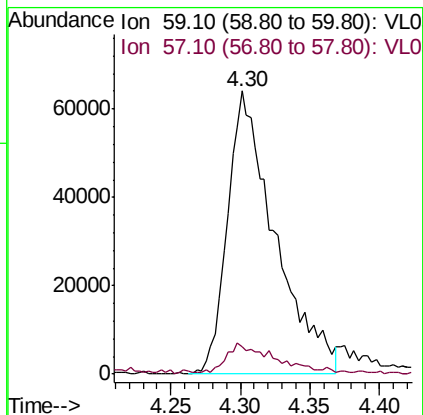
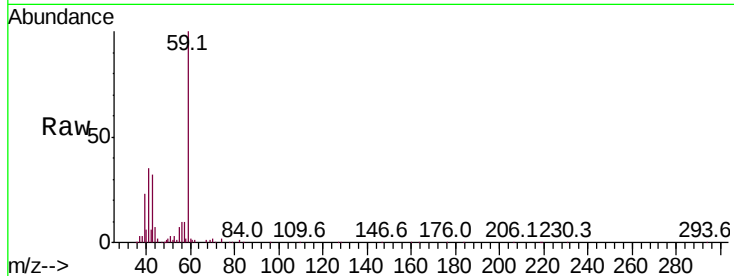
tert-Butyl alcohol
 Concen: 0.999 ppbv m
 RT: 4.30 min Scan# 471
 Delta R.T. 0.01 min
 Lab File: VL037211.D
 Acq: 17 Jun 2021 21:20

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2

Tot Ion	59	Resp	151804
Ion	Ratio	Lower	Upper
59	100		
57	12.6	8.8	13.2

Manual Integrations
 APPROVED

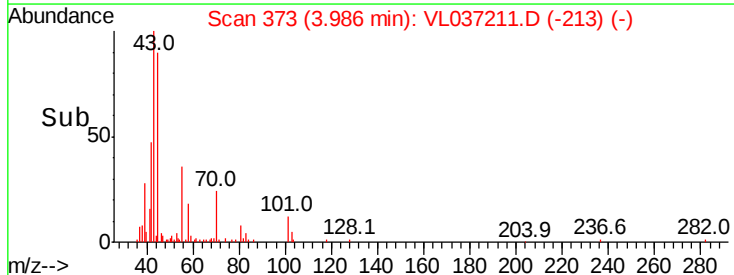
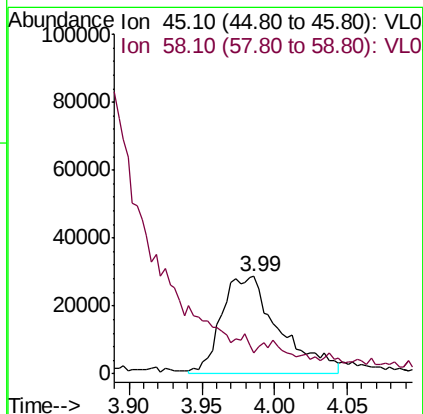
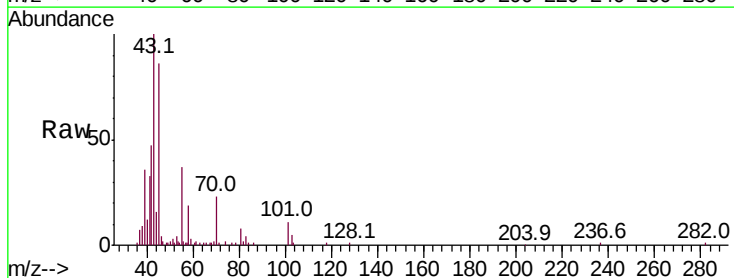
MMDadoda
 6/21/2021 12:58:34 PM

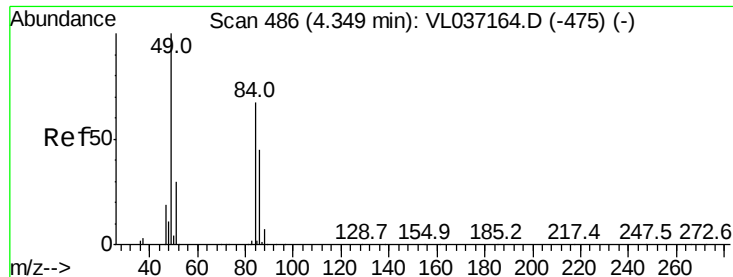


#19

Isopropyl Alcohol
 Concen: 0.802 ppbv m
 RT: 3.99 min Scan# 373
 Delta R.T. 0.01 min
 Lab File: VL037211.D
 Acq: 17 Jun 2021 21:20

Tgt Ion	45	Resp	79872
Ion	Ratio	Lower	Upper
45	100		
58	0.0	2.4	3.6#





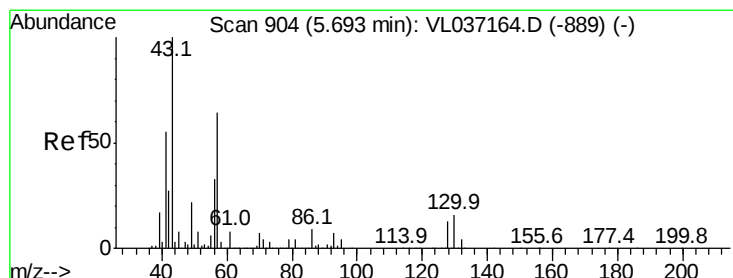
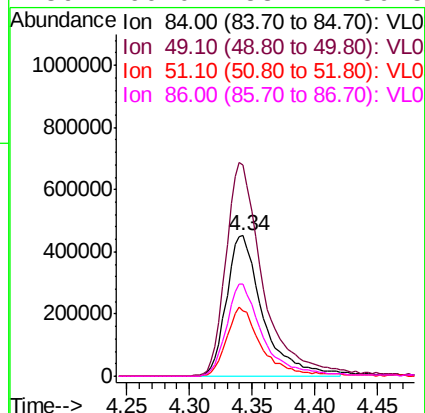
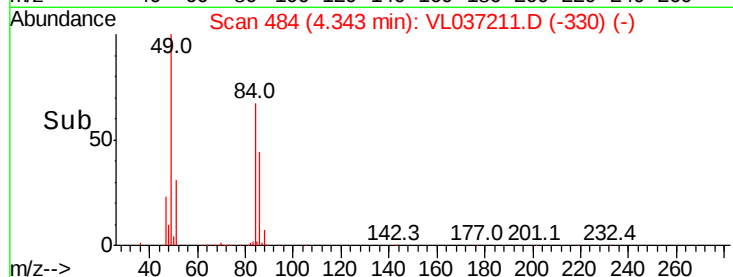
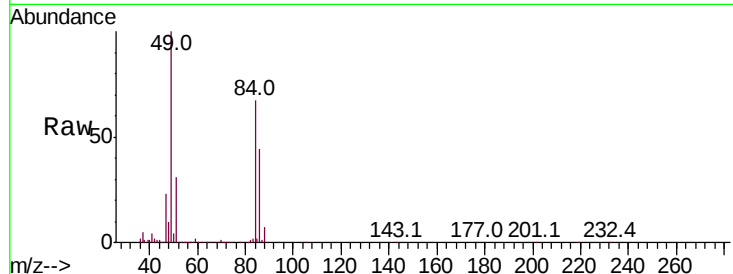
#20
Methvlene Chloride
Concen: 9.238 ppbv
RT: 4.34 min Scan# 484
Delta R.T. -0.01 min
Lab File: VL037211.D
Acq: 17 Jun 2021 21:20

Instrument :
MSVOA_L
ClientSampled :
SV2

Tot Ion	84	Resp	909222
Ion Ratio	Lower	Upper	
84	100		
49	149.8	119.7	179.5
51	46.4	36.1	54.1
86	66.0	53.7	80.5

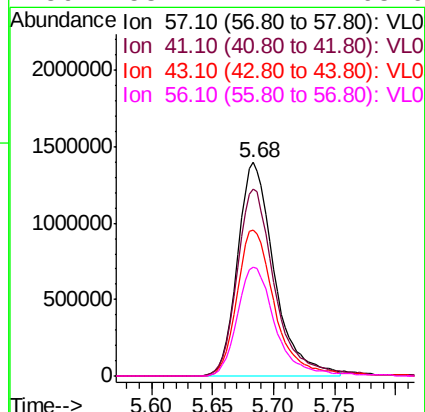
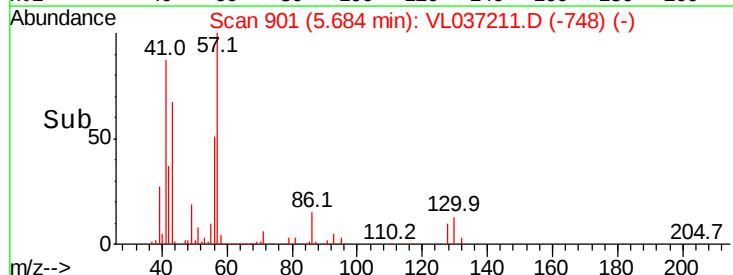
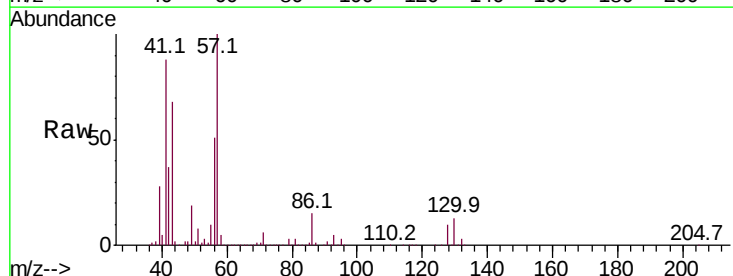
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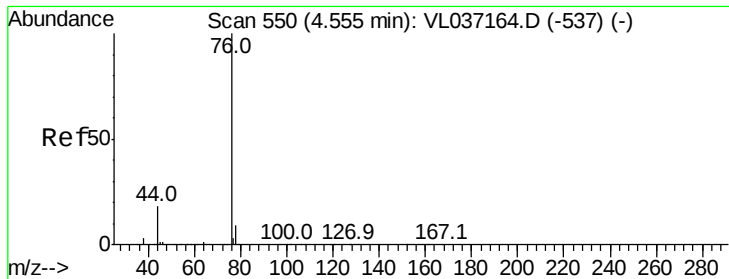
MMDadoda
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#26
Hexane
Concen: 16.154 ppbv
RT: 5.68 min Scan# 901
Delta R.T. -0.01 min
Lab File: VL037211.D
Acq: 17 Jun 2021 21:20

Tgt Ion	57	Resp	2905796
Ion Ratio	Lower	Upper	
57	100		
41	91.0	73.5	110.3
43	70.9	170.7	256.1#
56	53.1	42.4	63.6





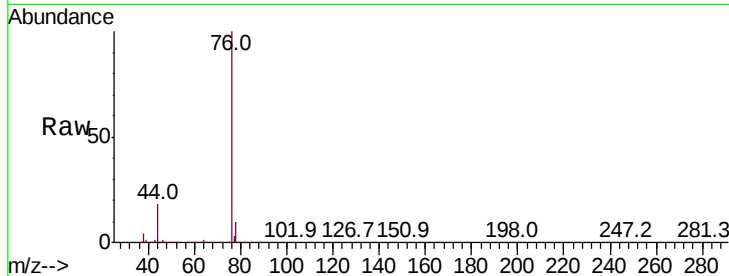
#27
Carbon Disulfide
Concen: 6.270 ppbv
RT: 4.55 min Scan# 548
Delta R.T. -0.01 min
Lab File: VL037211.D
Acq: 17 Jun 2021 21:20

Instrument :
MSVOA_L
ClientSampleId :
SV2

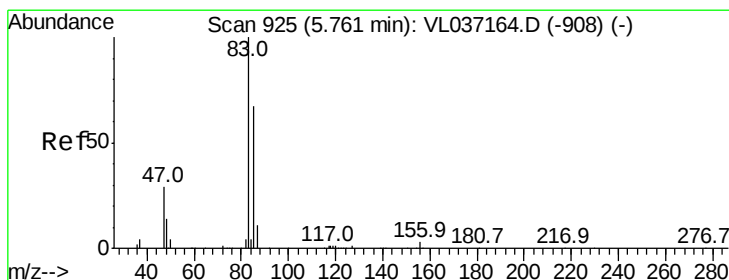
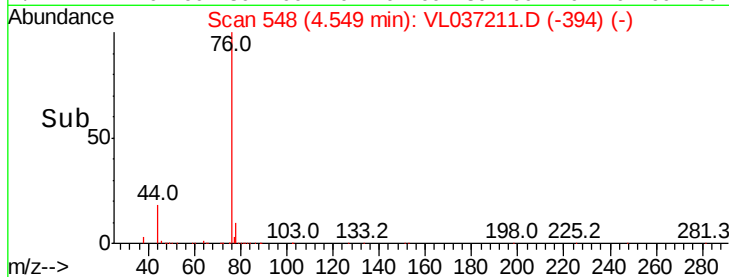
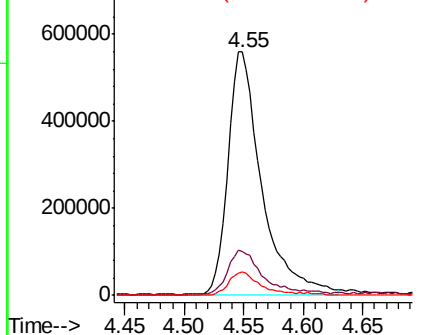
Tot Ion	Ratio	Lower	Upper
76	100		
44	19.4	15.4	23.2
78	9.5	8.0	12.0

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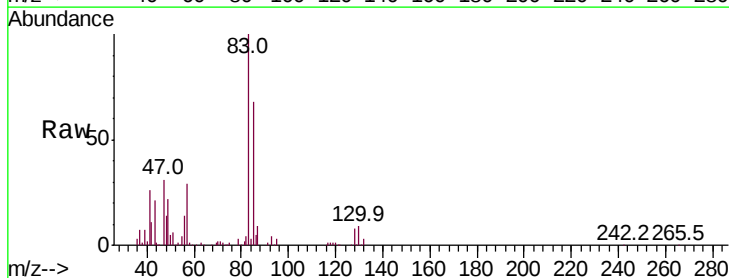


Abundance Ion 76.00 (75.70 to 76.70): VL0
Ion 44.10 (43.80 to 44.80): VL0
Ion 78.00 (77.70 to 78.70): VL0

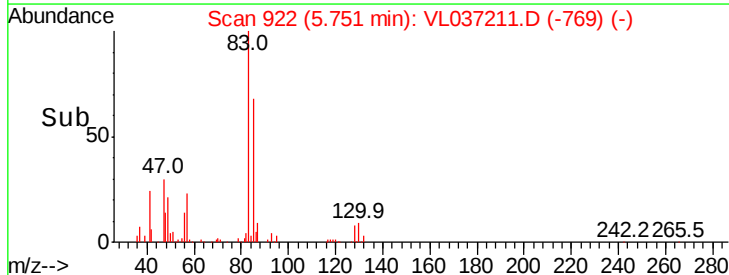
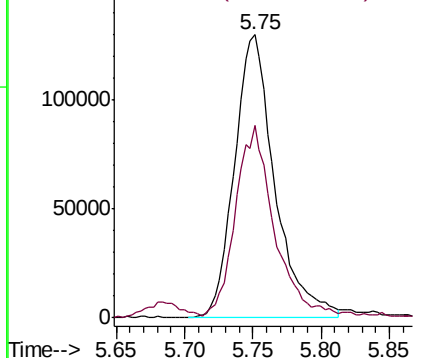


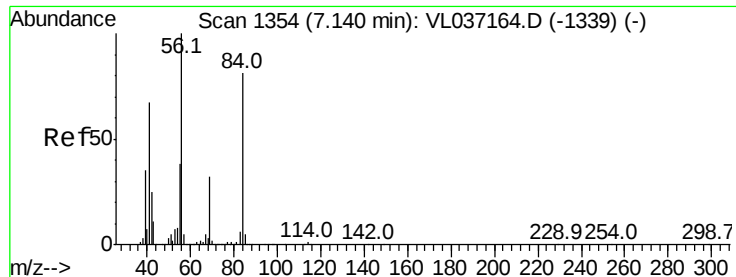
#29
Chloroform
Concen: 0.959 ppbv
RT: 5.75 min Scan# 922
Delta R.T. -0.01 min
Lab File: VL037211.D
Acq: 17 Jun 2021 21:20

Tgt Ion	Ratio	Lower	Upper
83	100		
85	66.4	53.6	80.4



Abundance Ion 83.00 (82.70 to 83.70): VL0
Ion 85.00 (84.70 to 85.70): VL0





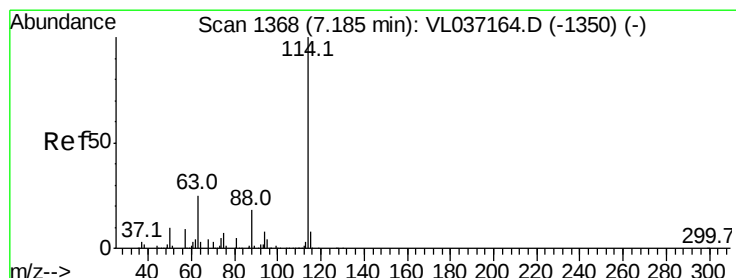
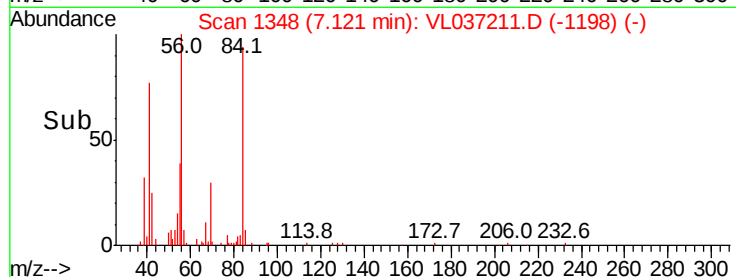
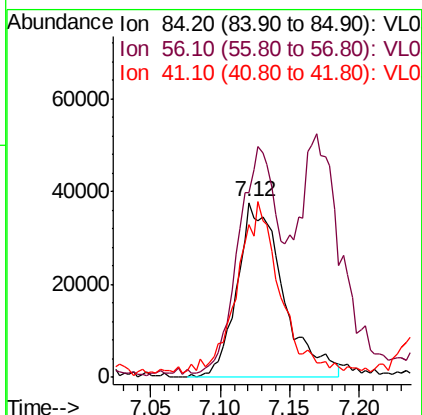
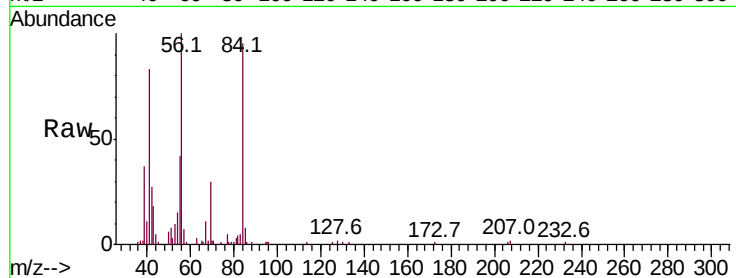
#30
Cvclohexane
Concen: 0.583 ppbv m
RT: 7.12 min Scan# 1348
Delta R.T. -0.02 min
Lab File: VL037211.D
Acq: 17 Jun 2021 21:20

Instrument :
MSVOA_L
ClientSampleId :
SV2

Tot Ion	Ratio	Lower	Upper
84	100		
56	119.7	107.7	161.5
41	92.4	69.0	103.6

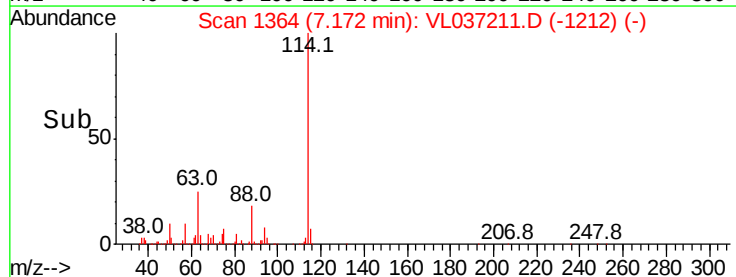
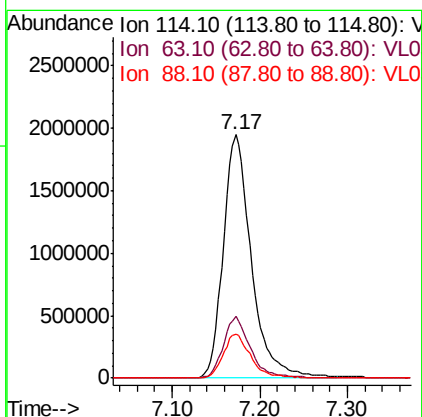
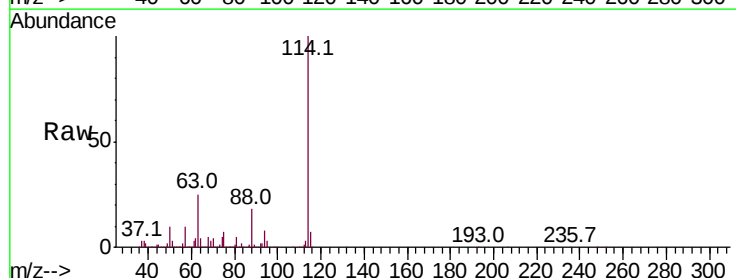
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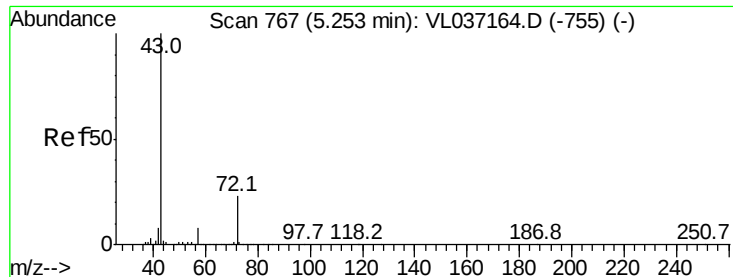
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#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 7.17 min Scan# 1364
Delta R.T. -0.01 min
Lab File: VL037211.D
Acq: 17 Jun 2021 21:20

Tgt Ion	Ratio	Lower	Upper
114	100		
63	24.6	19.6	29.4
88	18.1	14.2	21.2





#34

2-Butanone

Concen: 1.864 ppbv

RT: 5.24 min Scan# 764

Delta R.T. -0.01 min

Lab File: VL037211.D

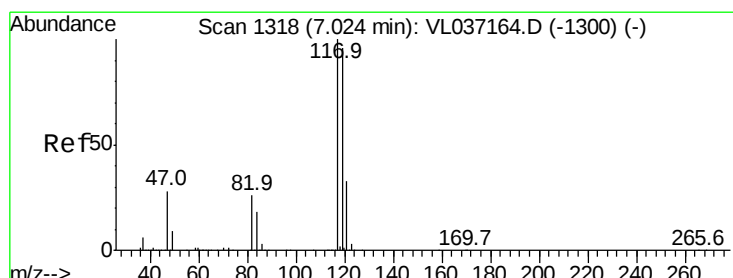
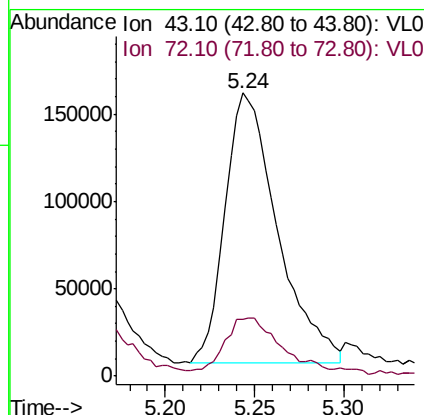
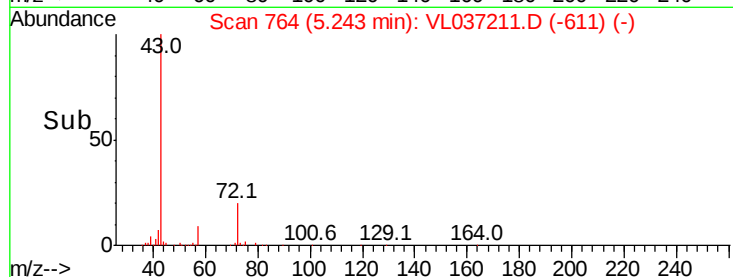
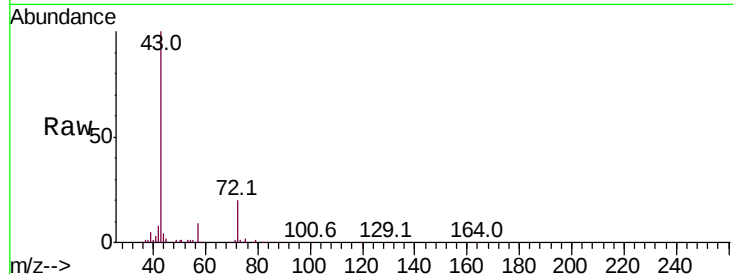
Acq: 17 Jun 2021 21:20

Instrument :
MSVOA_L
ClientSampleId :
SV2

Tot Ion	43	Ratio	100	Resp	315469
Ion	43	100		Lower	Upper
	72	25.9		18.9	28.3

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#35

Carbon Tetrachloride

Concen: 0.046 ppbv m

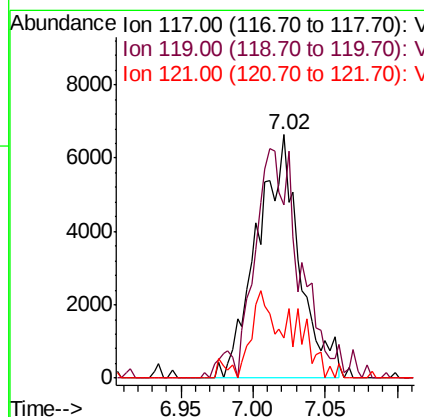
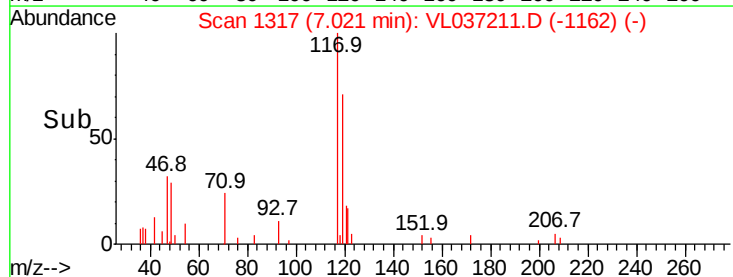
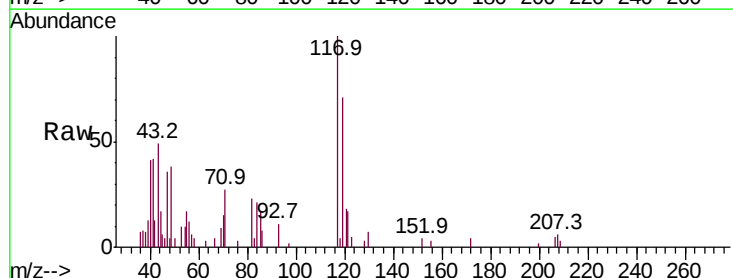
RT: 7.02 min Scan# 1317

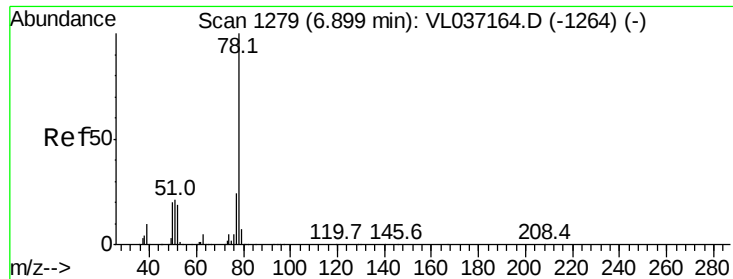
Delta R.T. -0.00 min

Lab File: VL037211.D

Acq: 17 Jun 2021 21:20

Tgt Ion	117	Ratio	100	Resp	13481
Ion	117	100		Lower	Upper
	119	70.9		76.6	114.8#
	121	16.6		26.4	39.6#





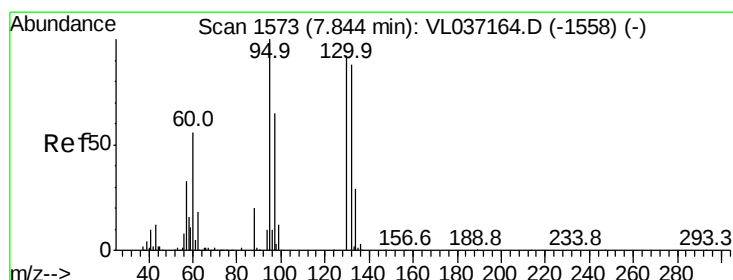
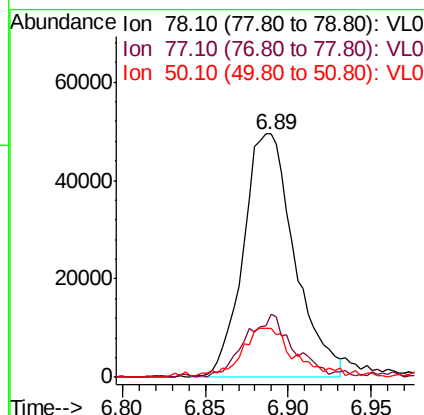
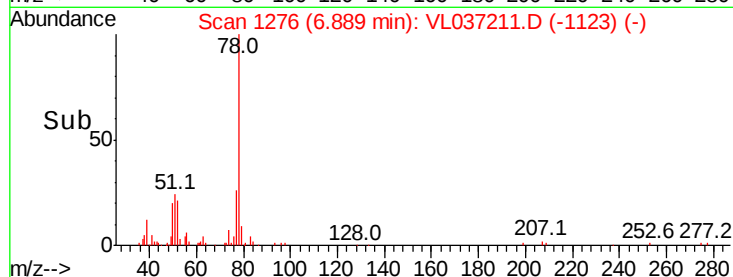
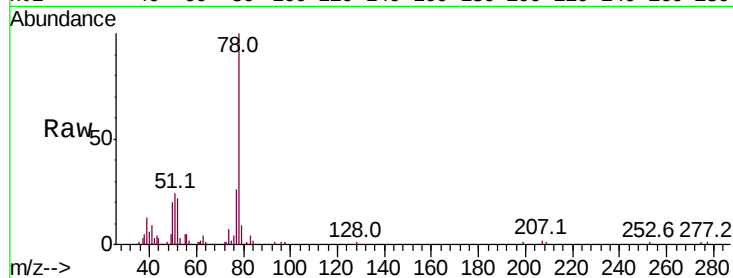
#36
Benzene
Concen: 0.303 ppbv
RT: 6.89 min Scan# 1276
Delta R.T. -0.01 min
Lab File: VL037211.D
Acq: 17 Jun 2021 21:20

Instrument :
MSVOA_L
ClientSampleId :
SV2

Tot Ion	Ratio	Lower	Upper
78	100		
77	25.2	19.0	28.6
50	17.9	15.7	23.5

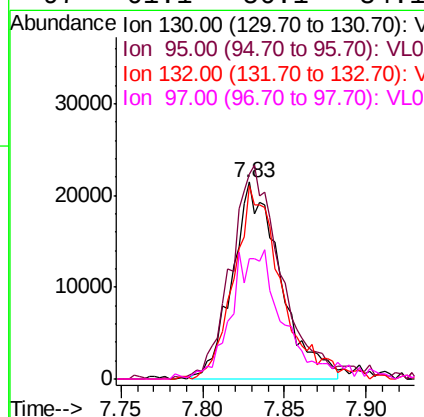
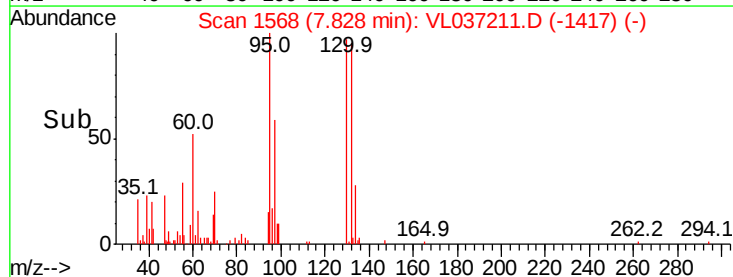
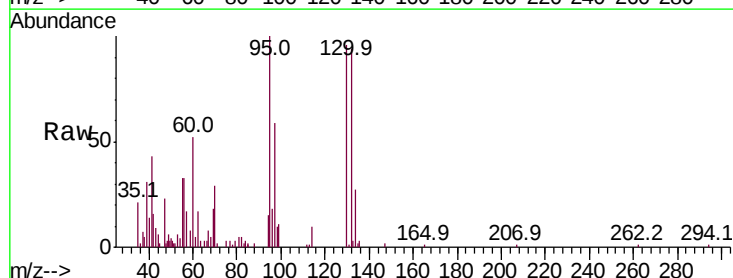
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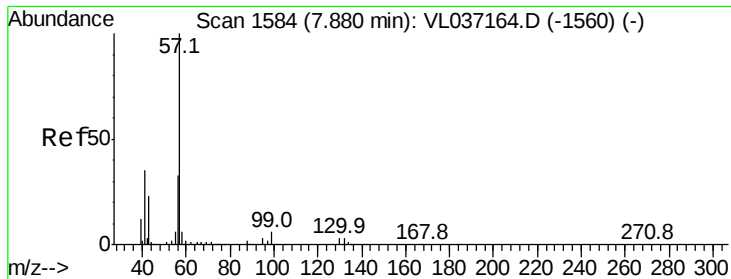
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#38
Trichloroethene
Concen: 0.264 ppbv m
RT: 7.83 min Scan# 1568
Delta R.T. -0.02 min
Lab File: VL037211.D
Acq: 17 Jun 2021 21:20

Tgt Ion	Ratio	Lower	Upper
130	100		
95	104.1	86.6	129.8
132	98.1	76.6	114.8
97	61.1	56.1	84.1





#44

2,2,4-Trimethylpentane

Concen: 0.118 ppbv m

RT: 7.87 min Scan# 1580

Delta R.T. -0.01 min

Lab File: VL037211.D

Acq: 17 Jun 2021 21:20

Instrument :

MSVOA_L

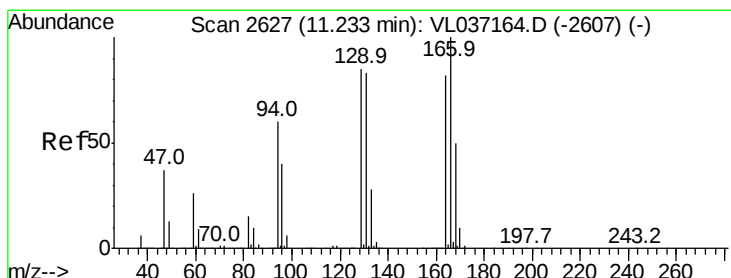
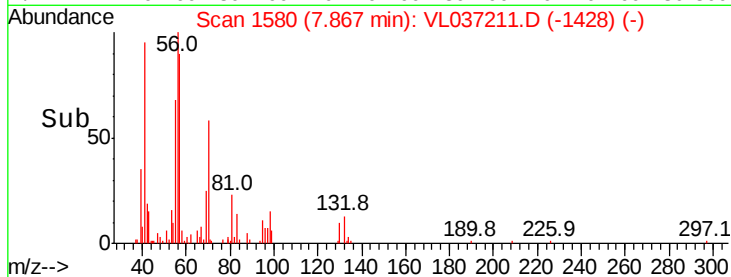
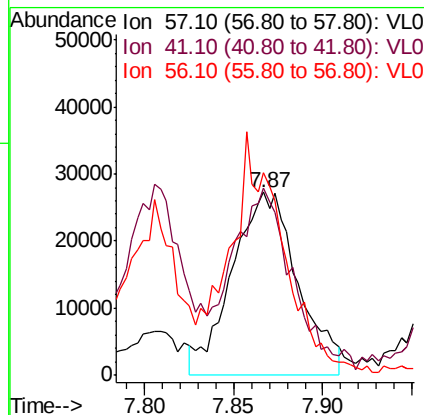
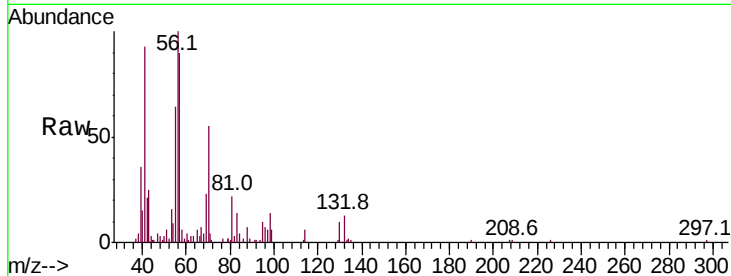
ClientSampled :

SV2

Tot Ion:	57	Resp:	69963
Ion Ratio	Lower	Upper	
57	100		
41	95.9	27.6	41.4#
56	104.9	25.3	37.9#

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#52

Tetrachloroethene

Concen: 4.267 ppbv

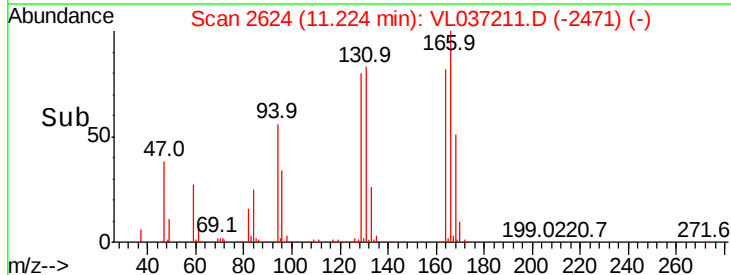
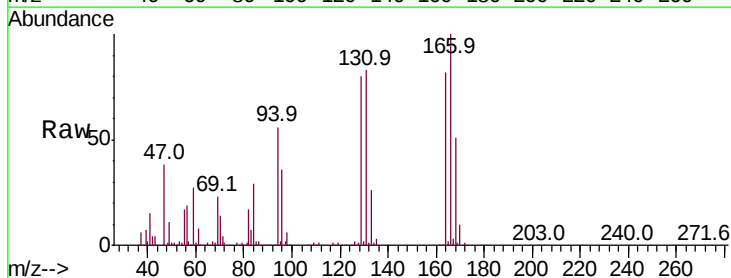
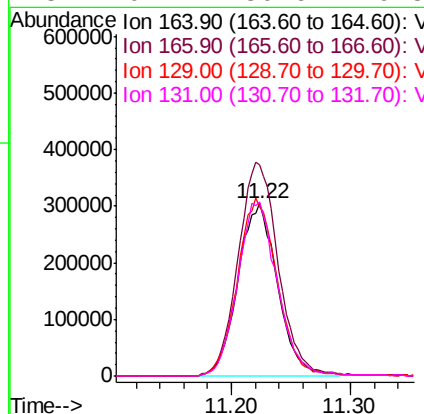
RT: 11.22 min Scan# 2624

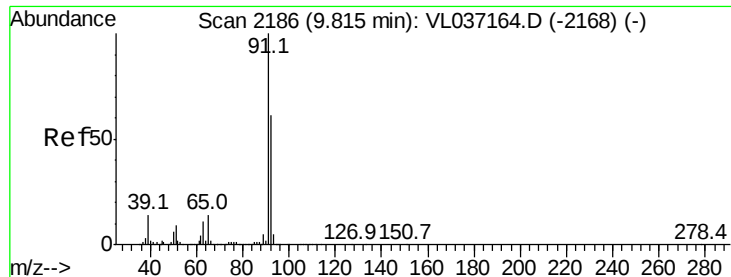
Delta R.T. -0.01 min

Lab File: VL037211.D

Acq: 17 Jun 2021 21:20

Tgt Ion:	164	Resp:	697786
Ion Ratio	Lower	Upper	
164	100		
166	122.4	97.6	146.4
129	98.2	82.9	124.3
131	101.2	80.6	120.8





#53

Toluene

Concen: 1.096 ppbv

RT: 9.80 min Scan# 2182

Delta R.T. -0.01 min

Lab File: VL037211.D

Acq: 17 Jun 2021 21:20

Instrument :

MSVOA_L

ClientSampleId :

SV2

Tot Ion: 91 Resp: 460561

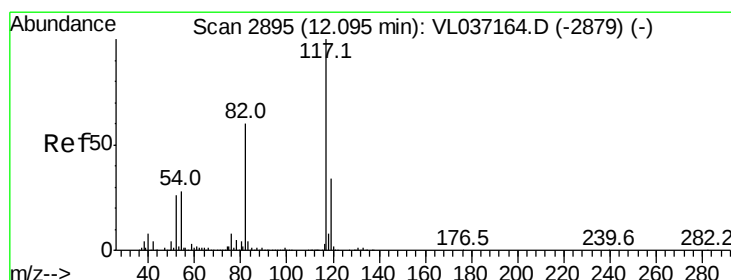
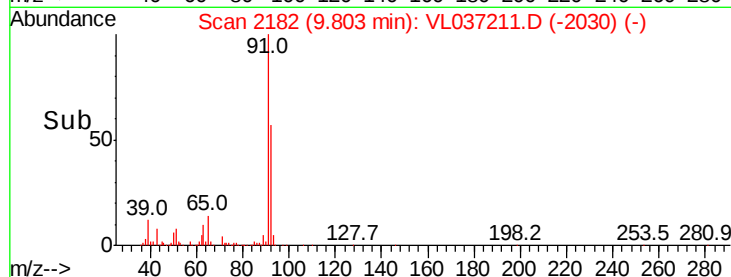
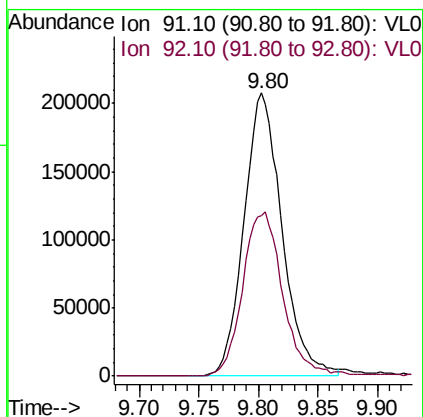
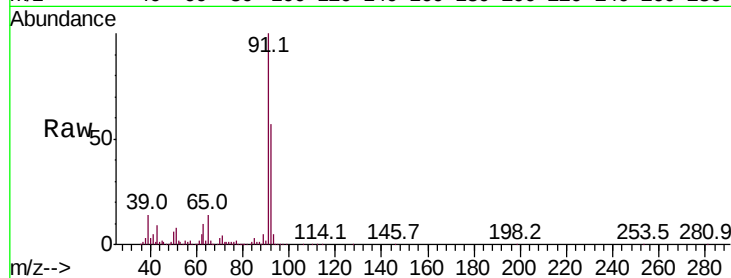
Ion Ratio Lower Upper

91 100

92 60.9 48.3 72.5

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#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.08 min Scan# 2891

Delta R.T. -0.01 min

Lab File: VL037211.D

Acq: 17 Jun 2021 21:20

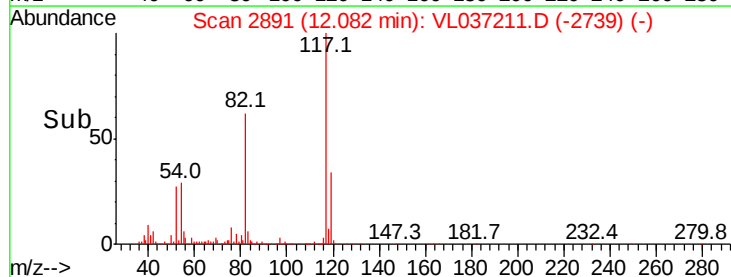
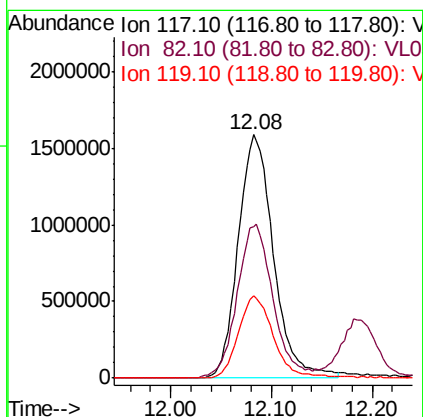
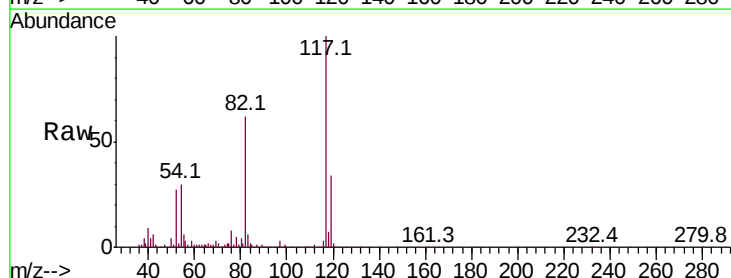
Tgt Ion: 117 Resp: 3854539

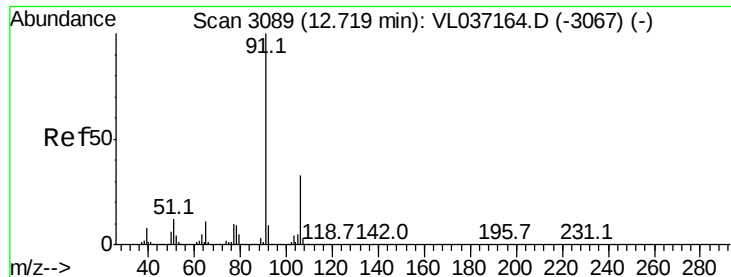
Ion Ratio Lower Upper

117 100

82 63.4 51.7 77.5

119 34.2 47.6 71.4#





#58

Ethyl Benzene

Concen: 0.387 ppbv

RT: 12.71 min Scan# 3086

Delta R.T. -0.01 min

Lab File: VL037211.D

Acq: 17 Jun 2021 21:20

Instrument :

MSVOA_L

ClientSampled :

SV2

Tot Ion: 91 Resp: 205609

Ion Ratio Lower Upper

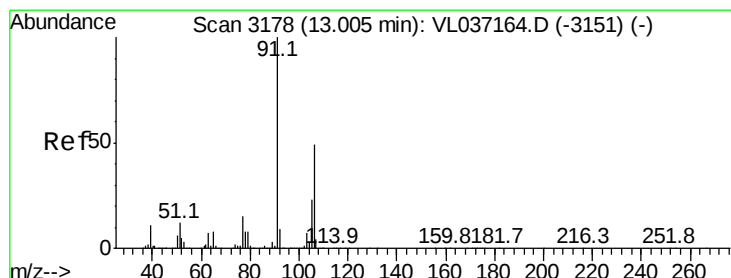
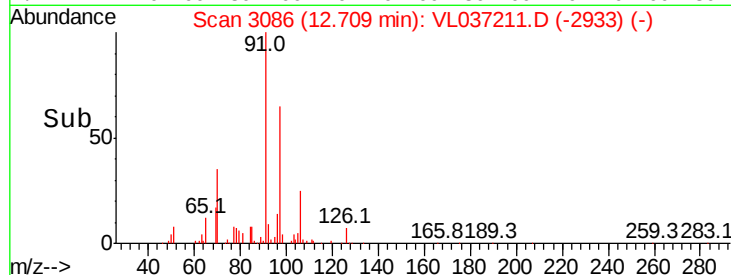
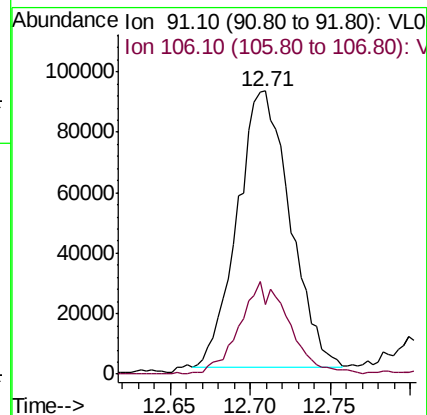
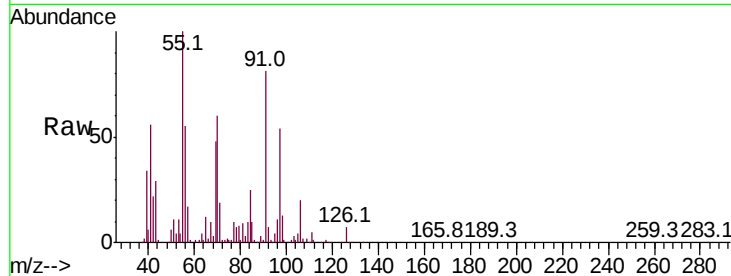
91 100

106 24.5 26.3 39.5#

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#59

m/p-Xylene

Concen: 1.480 ppbv

RT: 12.97 min Scan# 3166

Delta R.T. -0.04 min

Lab File: VL037211.D

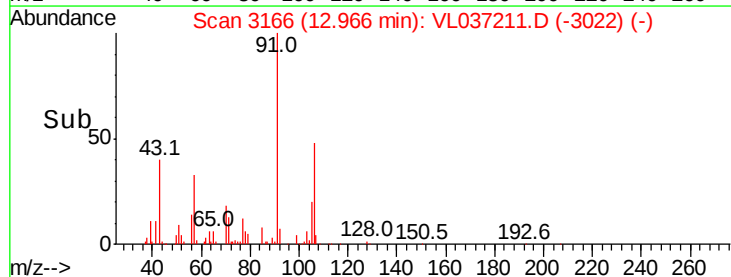
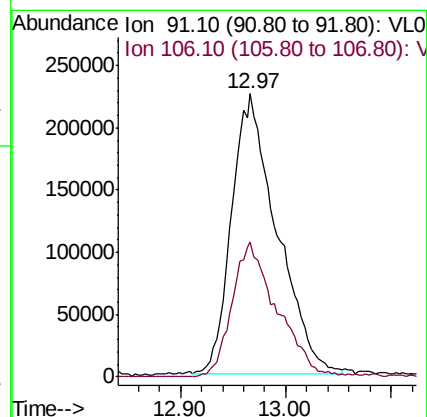
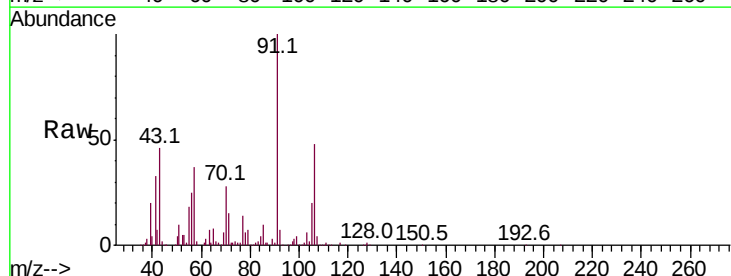
Acq: 17 Jun 2021 21:20

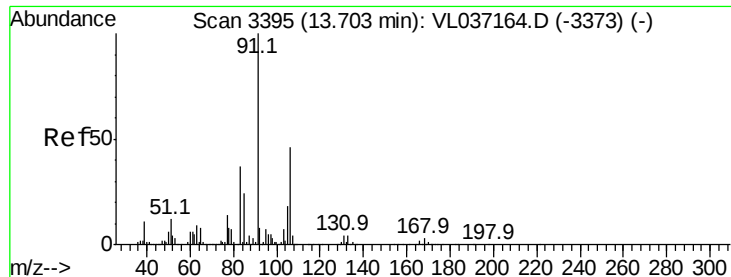
Tgt Ion: 91 Resp: 665650

Ion Ratio Lower Upper

91 100

106 48.7 37.0 55.4





#60

o-Xylene

Concen: 0.964 ppbv

RT: 13.69 min Scan# 3391

Delta R.T. -0.01 min

Lab File: VL037211.D

Acq: 17 Jun 2021 21:20

Instrument :

MSVOA_L

ClientSampleId :

SV2

Tot Ion: 91 Resp: 412839

Ion Ratio Lower Upper

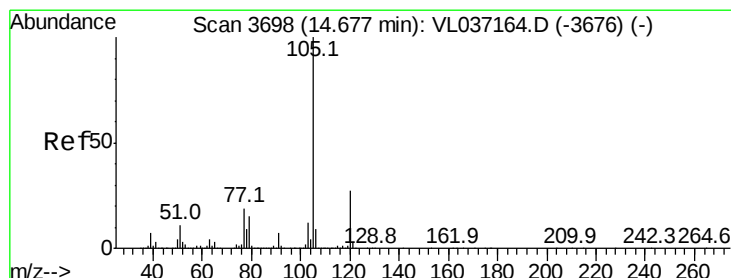
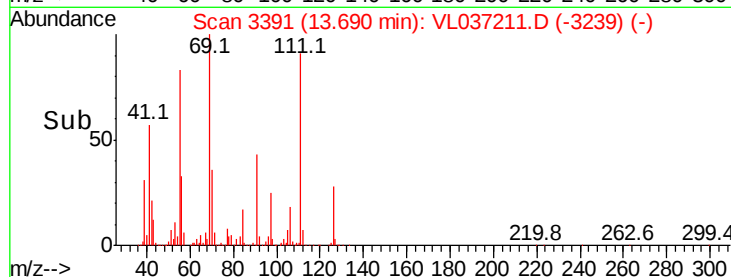
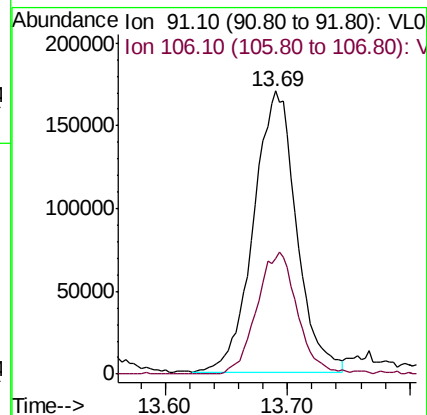
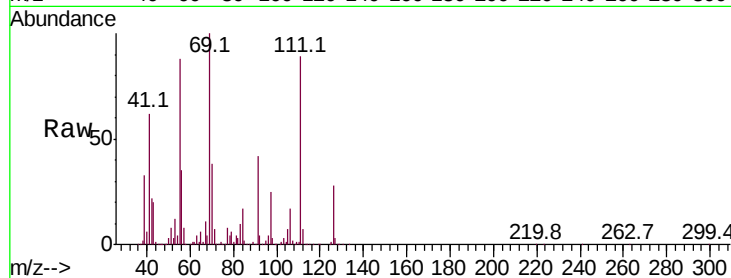
91 100

106 41.4 23.0 69.0

Manual Integrations
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#62

Isopropylbenzene

Concen: 0.105 ppbv m

RT: 14.66 min Scan# 3694

Delta R.T. -0.01 min

Lab File: VL037211.D

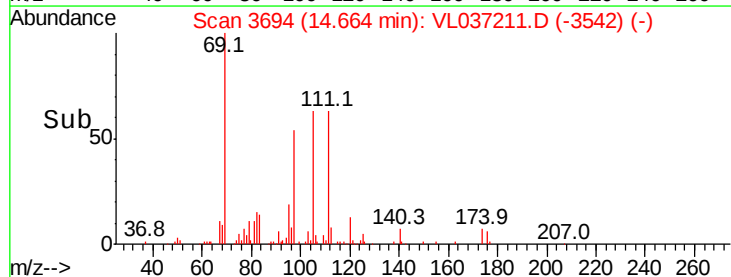
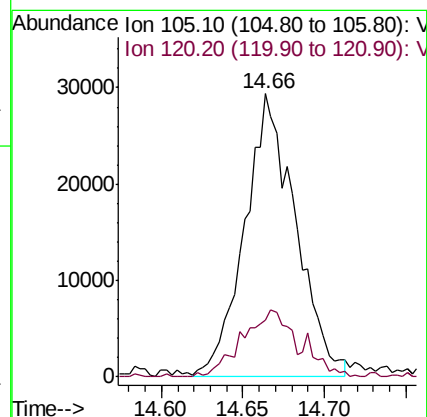
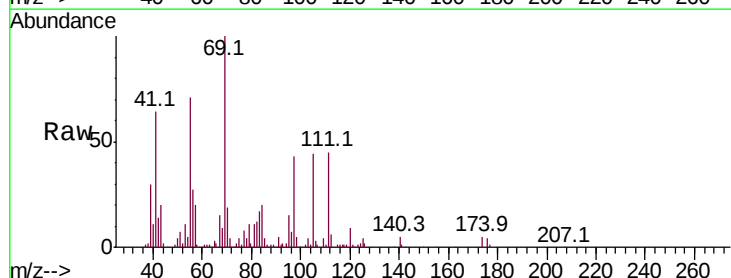
Acq: 17 Jun 2021 21:20

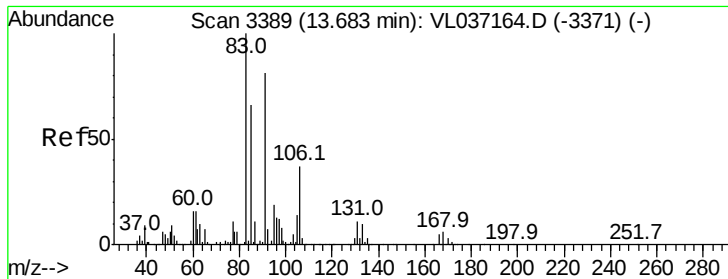
Tgt Ion: 105 Resp: 63632

Ion Ratio Lower Upper

105 100

120 26.4 21.6 32.4





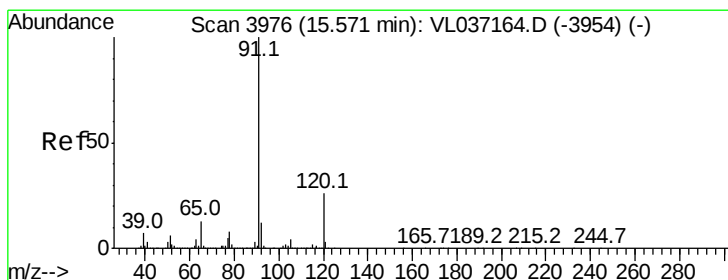
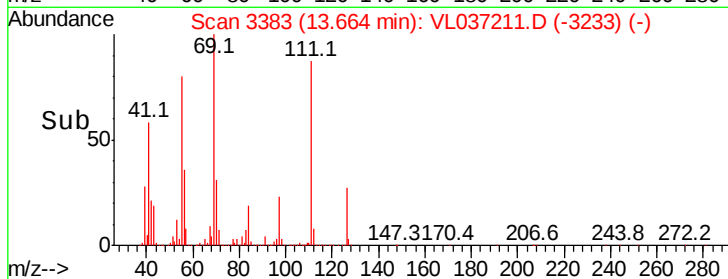
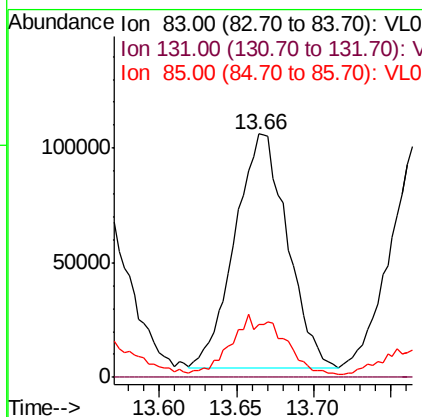
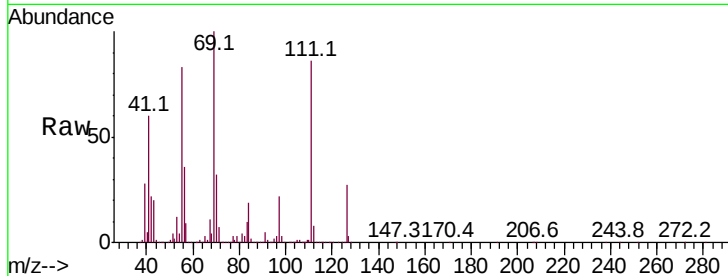
#63
 1,1,2,2-Tetrachloroethane
 Concen: 0.848 ppbv
 RT: 13.66 min Scan# 3383
 Delta R.T. -0.02 min
 Lab File: VL037211.D
 Acq: 17 Jun 2021 21:20

Instrument :
 MSVOA_L
 ClientSampled :
 SV2

Tot Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.4	16.2#
85	25.1	33.1	99.2#

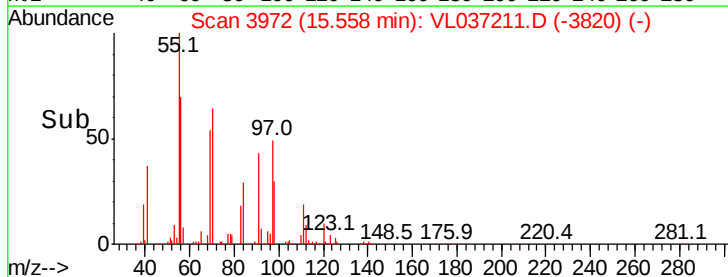
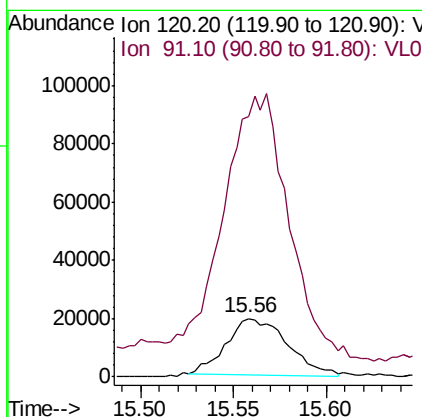
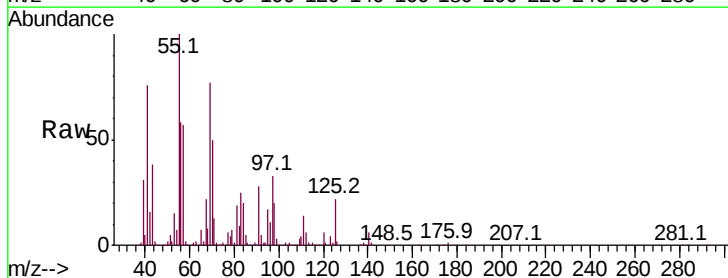
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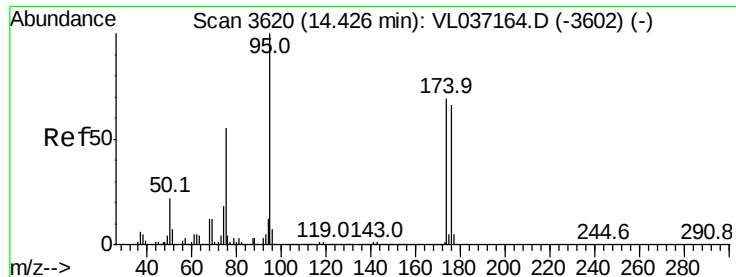
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#64
 n-propylbenzene
 Concen: 0.290 ppbv
 RT: 15.56 min Scan# 3972
 Delta R.T. -0.01 min
 Lab File: VL037211.D
 Acq: 17 Jun 2021 21:20

Tgt Ion	Ratio	Lower	Upper
120	100		
91	636.6	343.3	514.9#





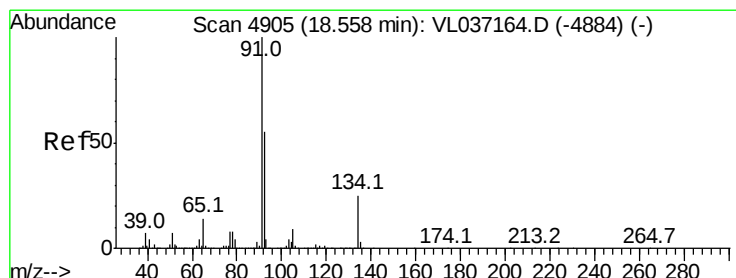
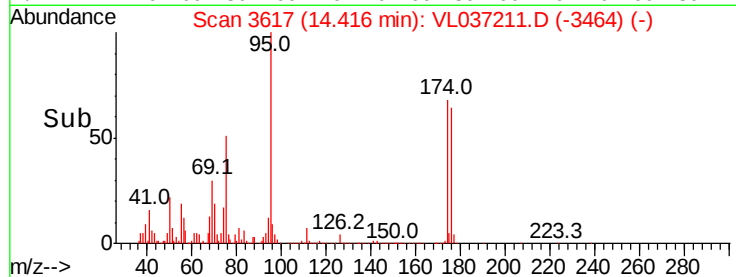
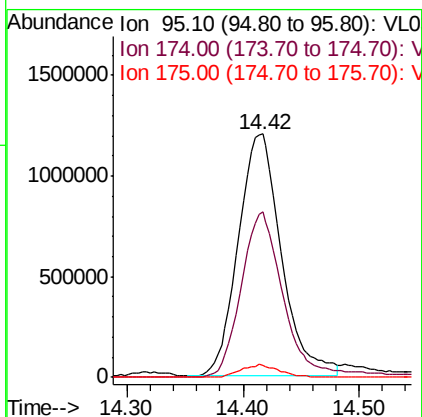
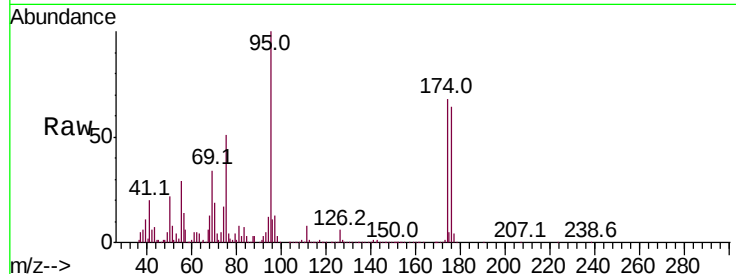
#68
 1-Bromo-4-Fluorobenzene
 Concen: 10.694 ppbv
 RT: 14.42 min Scan# 3617
 Delta R.T. -0.01 min
 Lab File: VL037211.D
 Acq: 17 Jun 2021 21:20

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2

Tot Ion	Ratio	Lower	Upper
95	100		
174	69.6	57.0	85.4
175	4.8	4.4	6.6

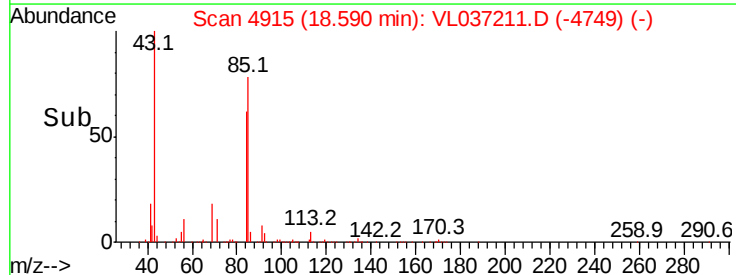
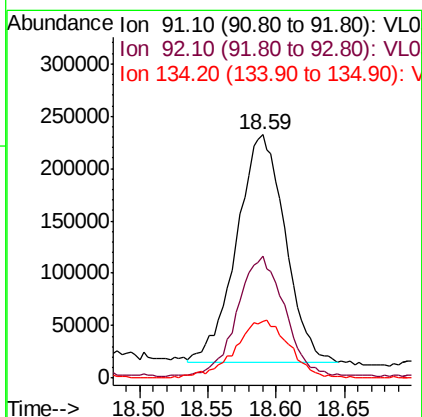
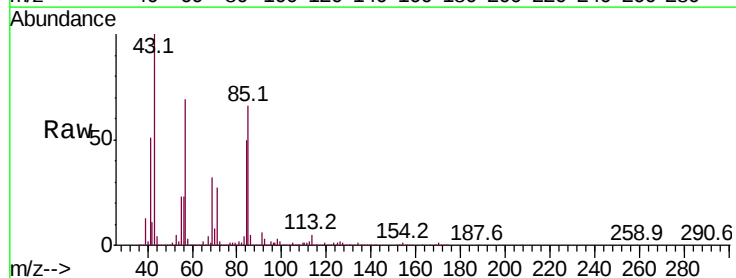
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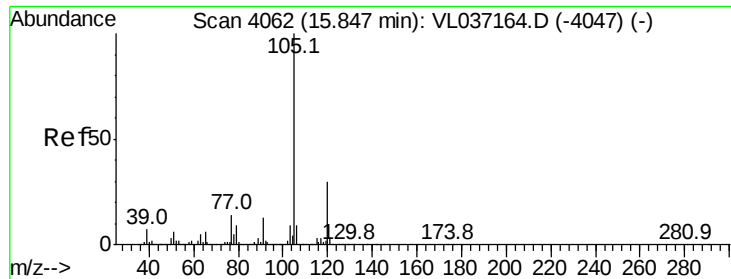
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#70
 n-Butylbenzene
 Concen: 0.951 ppbv
 RT: 18.59 min Scan# 4915
 Delta R.T. 0.03 min
 Lab File: VL037211.D
 Acq: 17 Jun 2021 21:20

Tgt Ion	Ratio	Lower	Upper
91	100		
92	51.9	44.0	66.0
134	28.7	20.2	30.4





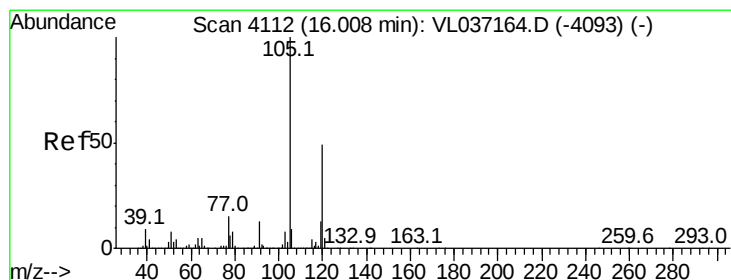
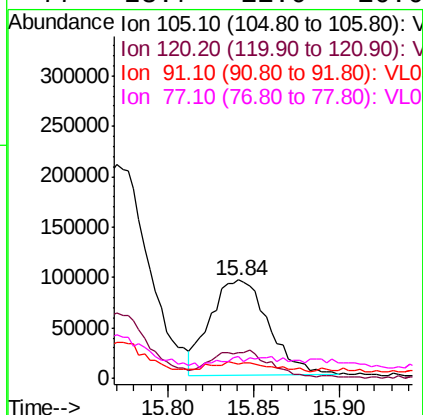
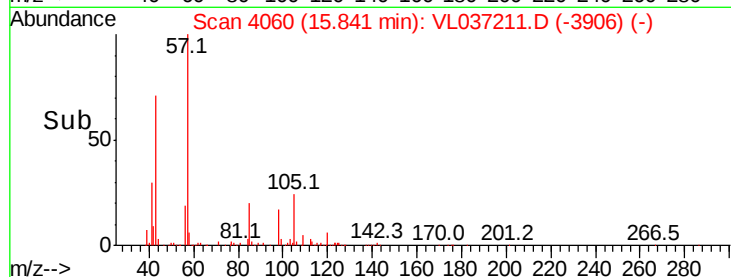
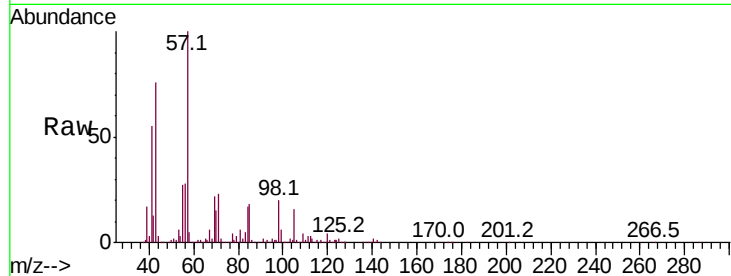
#72
 4-Ethyltoluene
 Concen: 0.460 ppbv
 RT: 15.84 min Scan# 4060
 Delta R.T. -0.01 min
 Lab File: VL037211.D
 Acq: 17 Jun 2021 21:20

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2

Tot Ion	Ratio	Lower	Upper
105	100		
120	31.4	24.7	37.1
91	16.9	10.2	15.4
77	23.7	11.0	16.6

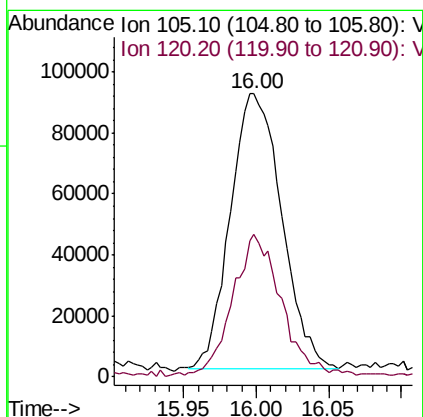
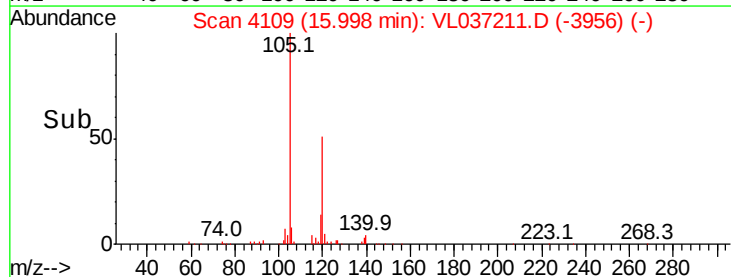
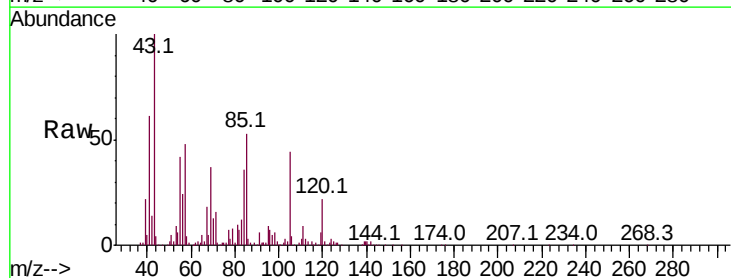
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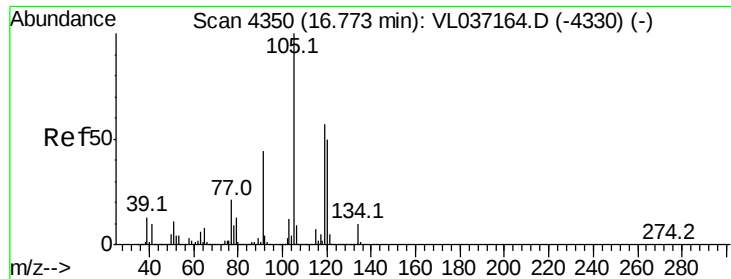
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#73
 1,3,5-Trimethylbenzene
 Concen: 0.473 ppbv
 RT: 16.00 min Scan# 4109
 Delta R.T. -0.01 min
 Lab File: VL037211.D
 Acq: 17 Jun 2021 21:20

Tgt Ion	Ratio	Lower	Upper
105	100		
120	50.5	39.4	59.2





#74
 1,2,4-Trimethylbenzene
 Concen: 1.691 ppbv
 RT: 16.77 min Scan# 4348
 Delta R.T. -0.01 min
 Lab File: VL037211.D
 Acq: 17 Jun 2021 21:20

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2

Tot Ion	Ratio	Resp Lower	Resp Upper
105	100		
120	44.3	39.8	59.8
91	11.9	37.0	55.4#
77	13.1	17.0	25.4#

Manual Integrations
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