

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU012320\
 Data File : VU036535.D
 Acq On : 23 Jan 2020 12:38
 Operator : JC/MD
 Sample : L1134-07DL 2.5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jan 24 00:51:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA U\METHOD\524U012220DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Thu Jan 23 08:59:25 2020
 Response via : Initial Calibration

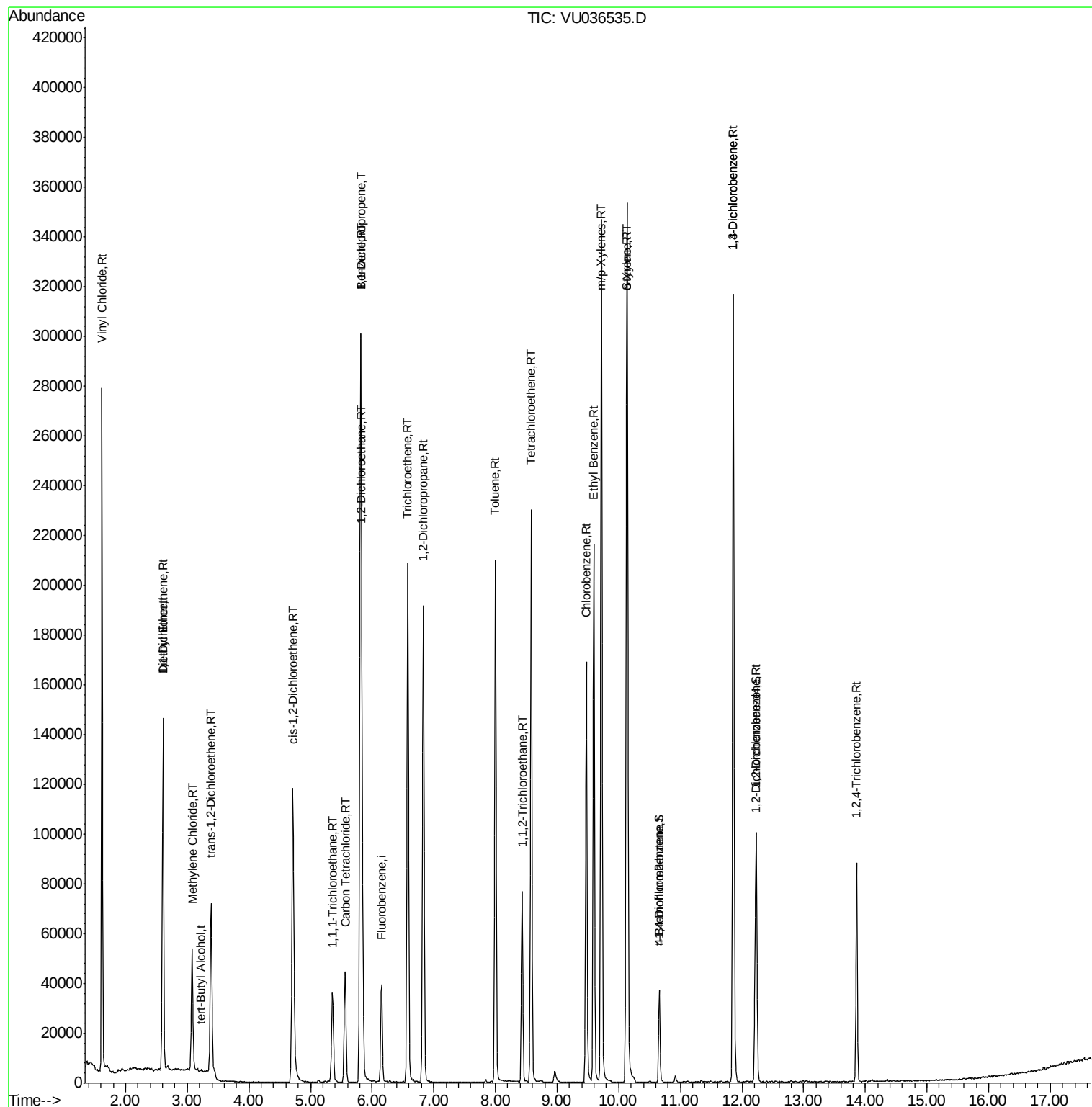
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----	-----	-----	-----	-----	-----	-----
1) Fluorobenzene	6.15	96	37088	1.00	ug/l	0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.66	95	13803	0.99	ug/l	0.00
Spiked Amount 1.000			Recovery	=	99.00%	
68) 1,2-Dichlorobenzene-d4	12.21	152	14200	0.99	ug/l	0.00
Spiked Amount 1.000			Recovery	=	99.00%	
Target Compounds					Ovalue	
4) Vinyl Chloride	1.62	62	184962	12.424	ug/l	99
9) 1,1-Dichloroethene	2.61	96	50274	5.155	ug/l	99
15) Methylene Chloride	3.08	84	24524	1.909	ug/l	98
16) trans-1,2-Dichloroethene	3.38	96	30492	2.834	ug/l	97
22) cis-1,2-Dichloroethene	4.71	96	65443	5.863	ug/l	90
23) Diethyl Ether	2.61	59	2528	0.336	ug/l #	21
24) tert-Butyl Alcohol	3.23	59	368	0.547	ug/l #	72
28) 1,1,1-Trichloroethane	5.36	97	25748	1.771	ug/l	97
29) 1,1-Dichloropropene	5.81	75	4787	0.337	ug/l #	1
30) Carbon Tetrachloride	5.56	117	29940	2.405	ug/l	97
35) Benzene	5.81	78	281792	6.857	ug/l	100
36) 1,2-Dichloroethane	5.84	62	73558	6.649	ug/l	100
37) Trichloroethene	6.58	130	73789	6.504	ug/l	99
38) 1,2-Dichloropropane	6.83	63	77495	7.500	ug/l	99
46) t-1,4-Dichloro-2-butene	10.65	75	6517	2.436	ug/l #	29
49) Toluene	8.00	92	90981	3.468	ug/l	100
52) 1,1,2-Trichloroethane	8.43	97	25288	3.305	ug/l	96
58) Tetrachloroethene	8.58	164	54114	4.772	ug/l	99
59) Chlorobenzene	9.47	112	96508	3.303	ug/l	100
63) Ethyl Benzene	9.60	91	158853	3.244	ug/l	98
64) m/p-Xylenes	9.72	106	104675	5.400	ug/l	99
65) o-Xylene	10.12	106	53451	2.848	ug/l	98
66) Styrene	10.14	104	135990	4.326	ug/l	97
82) 1,3-Dichlorobenzene	11.86	146	143567	6.040	ug/l	99
83) 1,4-Dichlorobenzene	11.86	146	143567	6.043	ug/l	99
85) 1,2-Dichlorobenzene	12.23	146	38534	1.694	ug/l	100
87) 1,2,4-Trichlorobenzene	13.86	180	28882	1.985	ug/l	99
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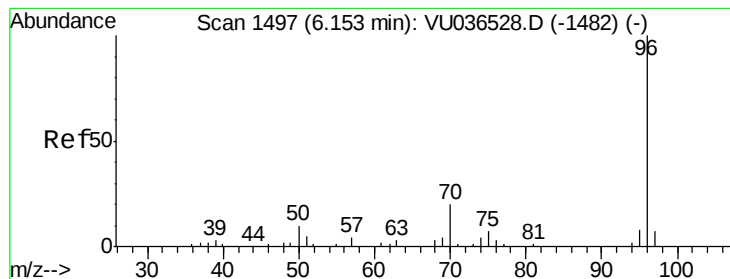
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA U\METHOD\524U012220DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Thu Jan 23 08:59:25 2020
Response via : Initial Calibration





#1

Fluorobenzene

Concen: 1.000 ug/l

RT: 6.15 min Scan# 1497

Delta R.T. -0.00 min

Lab File: VU036535.D

Acq: 23 Jan 2020 12:38

Instrument :

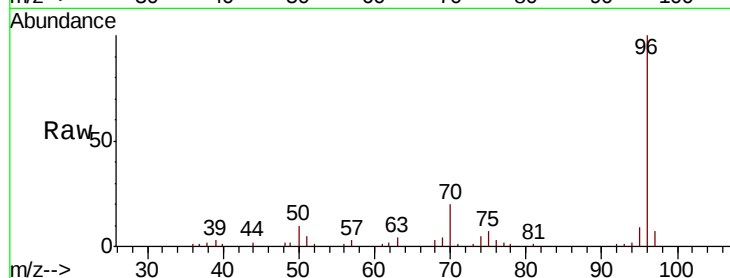
MSVOA_U

ClientSampleId :

Tot Ion: 96 Resp: 37088

Ion Ratio Lower Upper

96	100		
70	19.5	15.6	23.4
95	8.9	7.0	10.6
97	6.4	0.0	0.0#



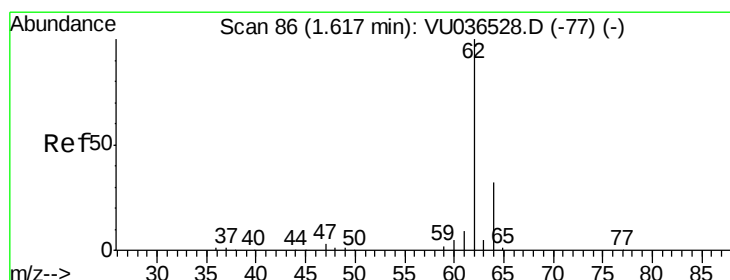
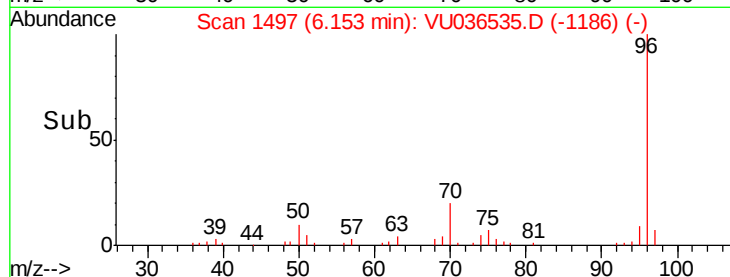
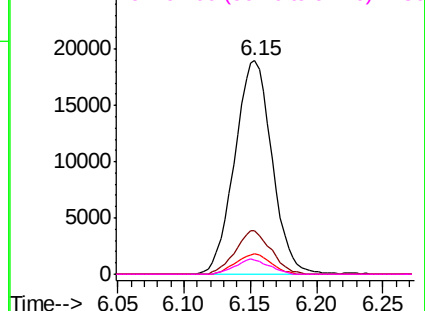
Abundance

Ion 96.00 (95.70 to 96.70): VU0

Ion 70.00 (69.70 to 70.70): VU0

Ion 95.00 (94.70 to 95.70): VU0

Ion 97.00 (96.70 to 97.70): VU0



#4

Vinyl Chloride

Concen: 12.424 ug/l

RT: 1.62 min Scan# 86

Delta R.T. -0.00 min

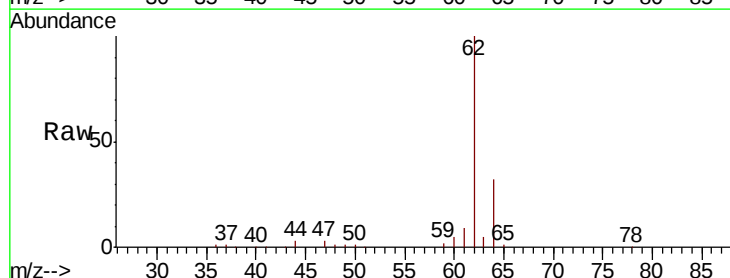
Lab File: VU036535.D

Acq: 23 Jan 2020 12:38

Tgt Ion: 62 Resp: 184962

Ion Ratio Lower Upper

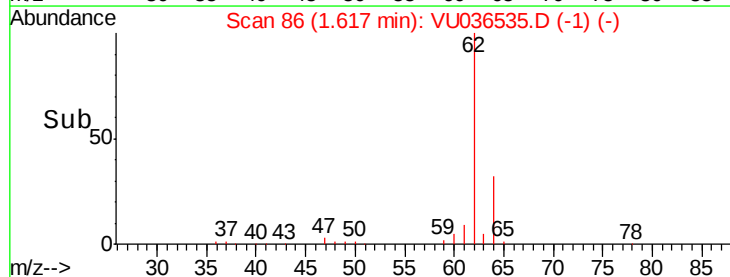
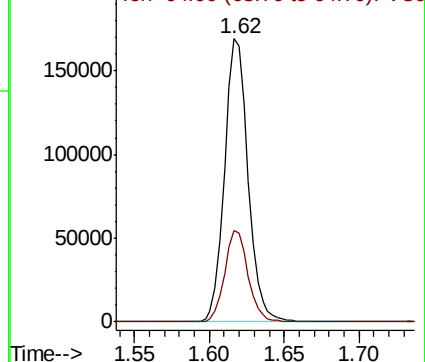
62	100		
64	32.2	25.4	38.2

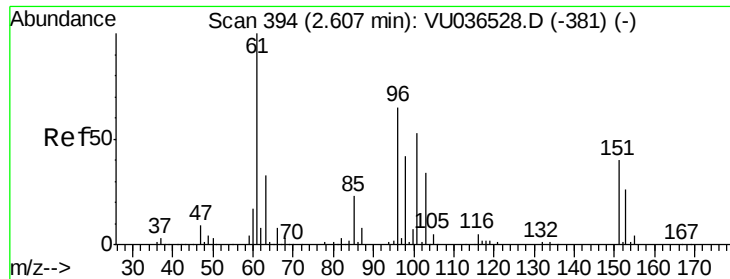


Abundance

Ion 62.00 (61.70 to 62.70): VU0

Ion 64.00 (63.70 to 64.70): VU0





#9

1,1-Dichloroethene

Concen: 5.155 ug/l

RT: 2.61 min Scan# 394

Delta R.T. -0.00 min

Lab File: VU036535.D

Acq: 23 Jan 2020 12:38

Instrument :

MSVOA_U

ClientSampleId :

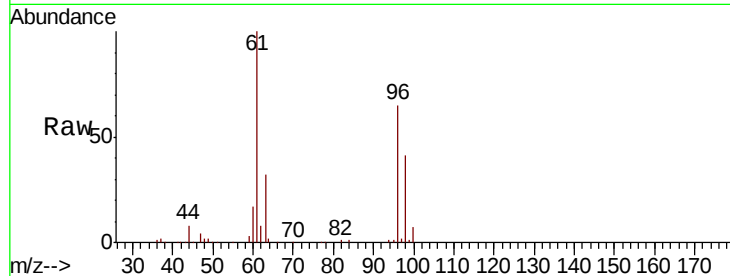
Tot Ion: 96 Resp: 50274

Ion Ratio Lower Upper

96 100

61 153.8 0.0 463.2

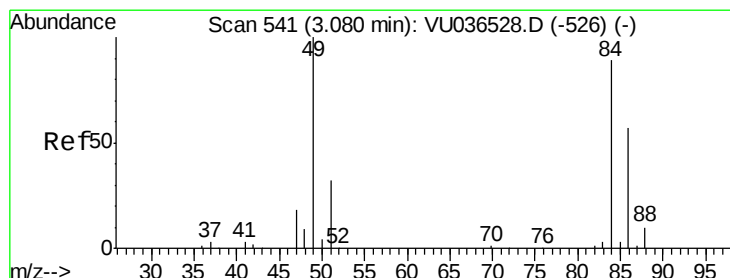
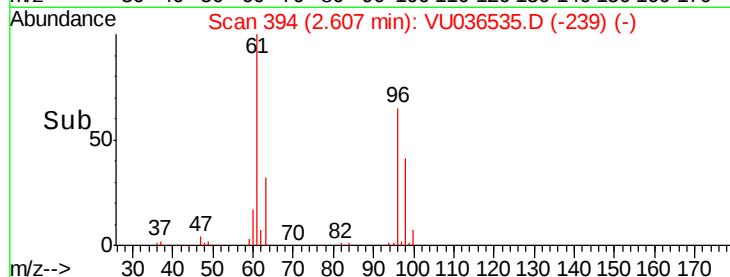
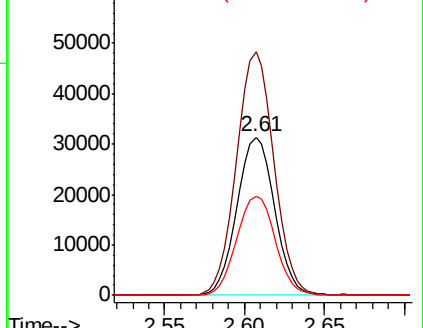
98 62.4 0.0 130.0



Abundance Ion 96.00 (95.70 to 96.70): VU036528.D (-381) (-)

Ion 61.00 (60.70 to 61.70): VU036528.D (-381) (-)

Ion 98.00 (97.70 to 98.70): VU036528.D (-381) (-)



#15

Methylene Chloride

Concen: 1.909 ug/l

RT: 3.08 min Scan# 541

Delta R.T. -0.00 min

Lab File: VU036535.D

Acq: 23 Jan 2020 12:38

Tgt Ion: 84 Resp: 24524

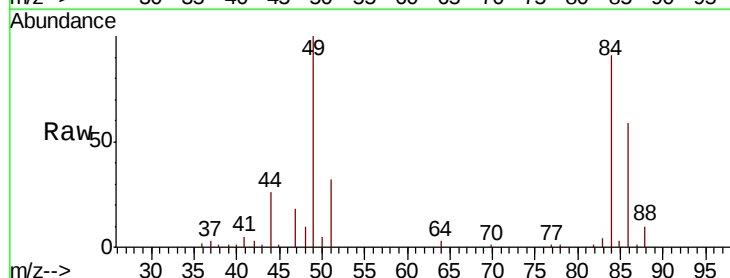
Ion Ratio Lower Upper

84 100

49 109.6 89.7 134.5

51 35.4 0.0 71.6

86 64.7 51.4 77.2

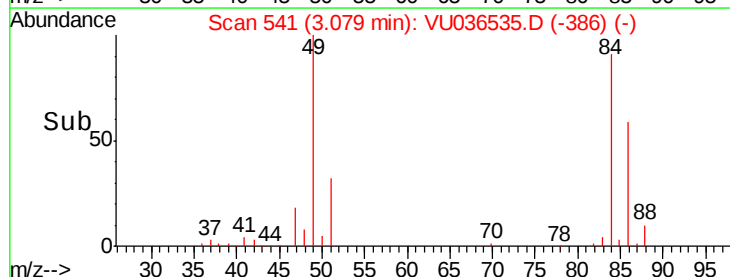
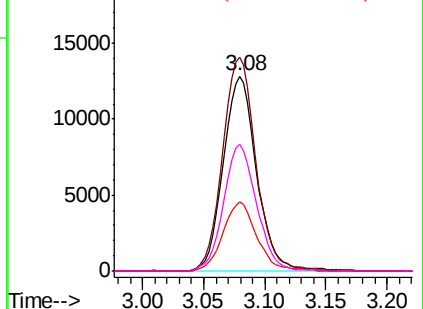


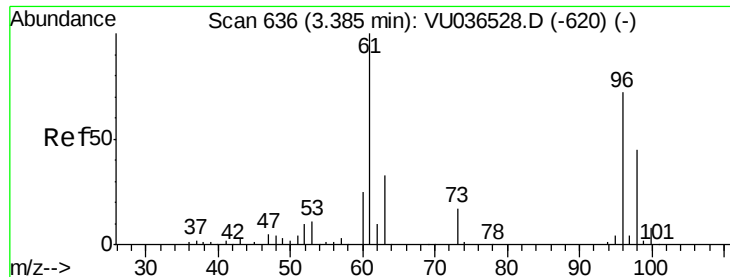
Abundance Ion 84.00 (83.70 to 84.70): VU036528.D (-526) (-)

Ion 49.00 (48.70 to 49.70): VU036528.D (-526) (-)

Ion 51.00 (50.70 to 51.70): VU036528.D (-526) (-)

Ion 86.00 (85.70 to 86.70): VU036528.D (-526) (-)

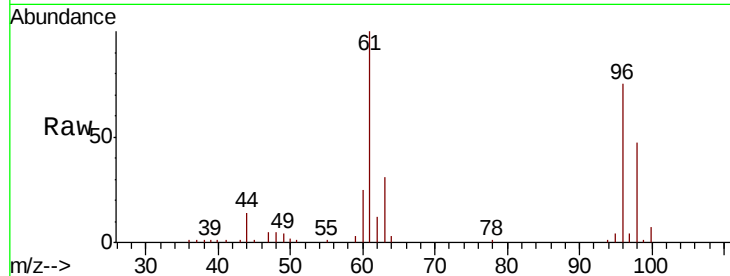




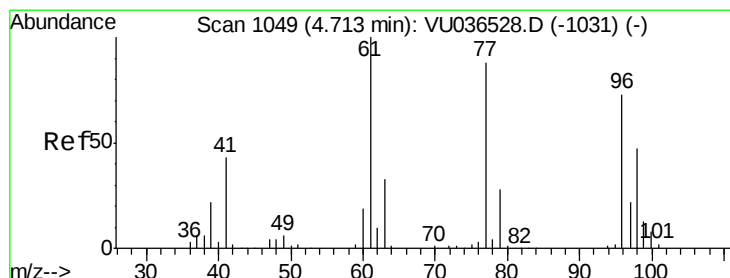
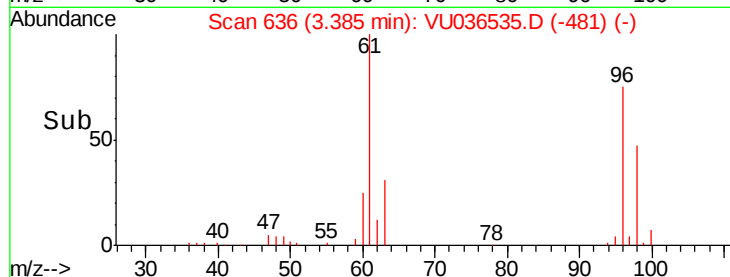
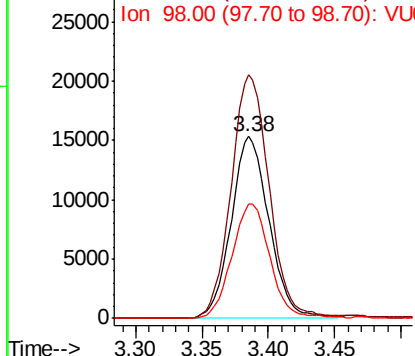
#16
trans-1,2-Dichloroethene
Concen: 2.834 ug/l
RT: 3.38 min Scan# 636
Delta R.T. -0.00 min
Lab File: VU036535.D
Acq: 23 Jan 2020 12:38

Instrument :
MSVOA_U
ClientSampled :

Tot Ion: 96 Resp: 30492
Ion Ratio Lower Upper
96 100
61 133.8 110.8 166.2
98 62.8 50.3 75.5

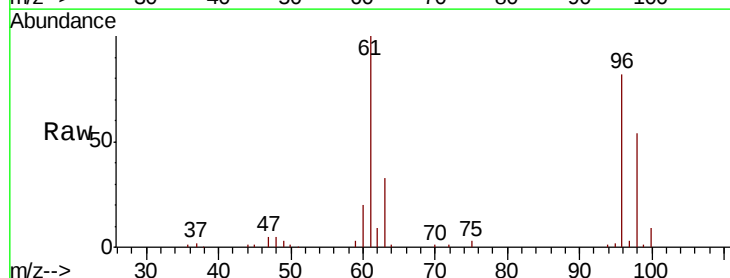


Abundance Ion 96.00 (95.70 to 96.70): VU0
Ion 61.00 (60.70 to 61.70): VU0
Ion 98.00 (97.70 to 98.70): VU0

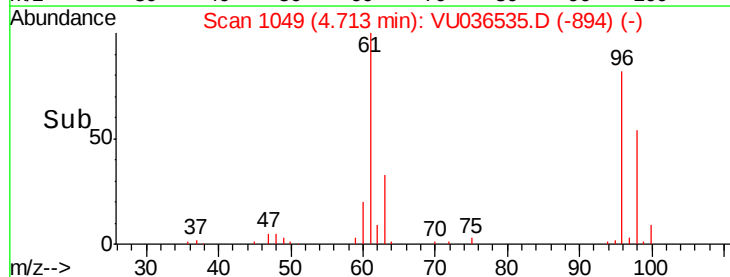
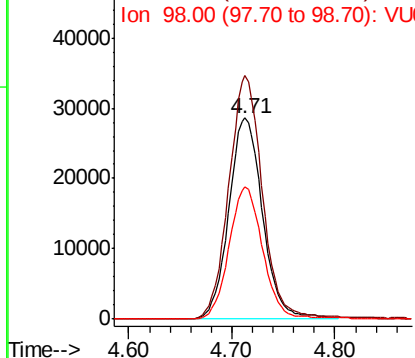


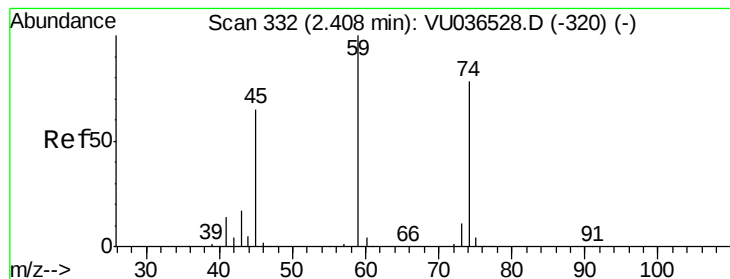
#22
cis-1,2-Dichloroethene
Concen: 5.863 ug/l
RT: 4.71 min Scan# 1049
Delta R.T. -0.00 min
Lab File: VU036535.D
Acq: 23 Jan 2020 12:38

Tgt Ion: 96 Resp: 65443
Ion Ratio Lower Upper
96 100
61 120.6 0.0 342.0
98 65.5 32.0 96.0



Abundance Ion 96.00 (95.70 to 96.70): VU0
Ion 61.00 (60.70 to 61.70): VU0
Ion 98.00 (97.70 to 98.70): VU0





#23

Diethyl Ether

Concen: 0.336 ug/l

RT: 2.61 min Scan# 394

Delta R.T. 0.20 min

Lab File: VU036535.D

Acq: 23 Jan 2020 12:38

Instrument :
MSVOA_U
ClientSampleId :

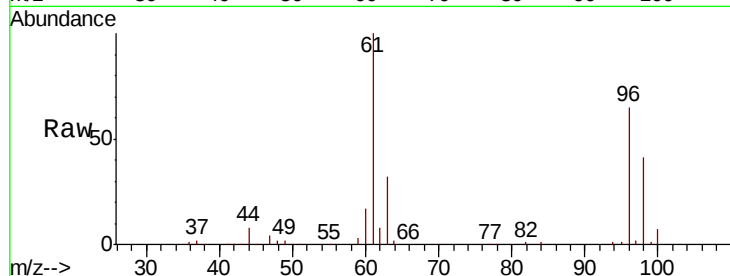
Tot Ion: 59 Resp: 2528

Ion Ratio Lower Upper

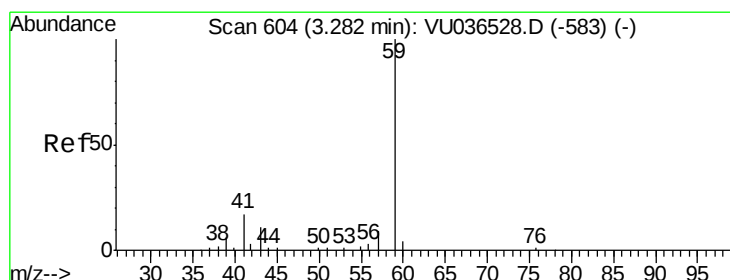
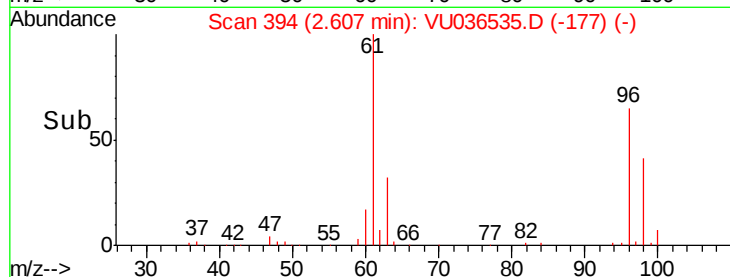
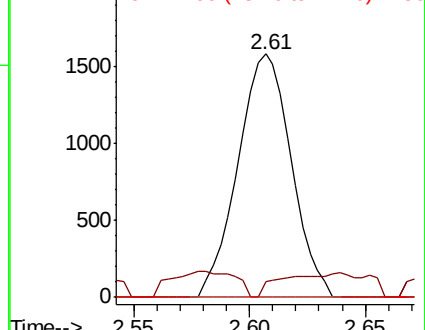
59 100

45 12.9 52.4 78.6#

74 0.0 62.1 93.1#



Abundance Ion 59.00 (58.70 to 59.70): VU0
Ion 45.00 (44.70 to 45.70): VU0
Ion 74.00 (73.70 to 74.70): VU0



#24

tert-Butyl Alcohol

Concen: 0.547 ug/l

RT: 3.23 min Scan# 588

Delta R.T. -0.05 min

Lab File: VU036535.D

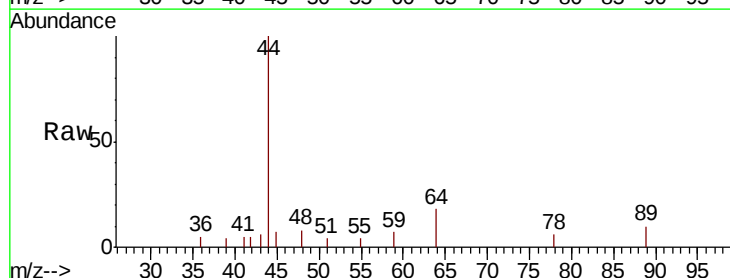
Acq: 23 Jan 2020 12:38

Tgt Ion: 59 Resp: 368

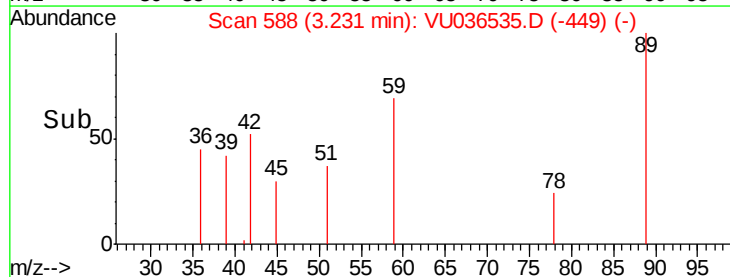
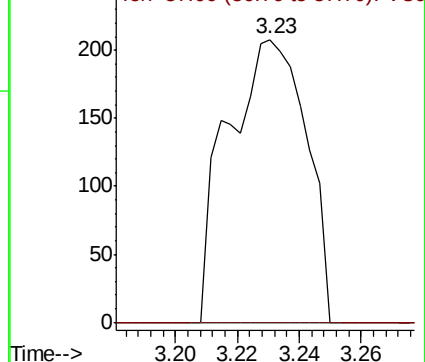
Ion Ratio Lower Upper

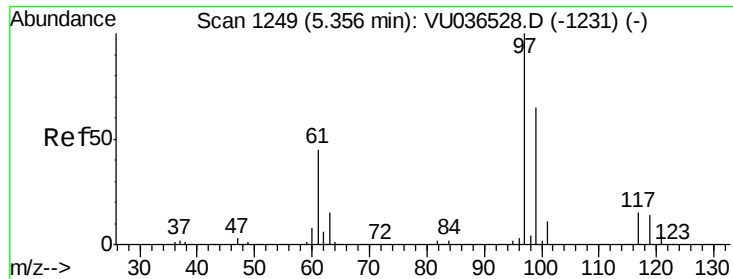
59 100

57 0.0 8.4 12.6#



Abundance Ion 59.00 (58.70 to 59.70): VU0
Ion 57.00 (56.70 to 57.70): VU0

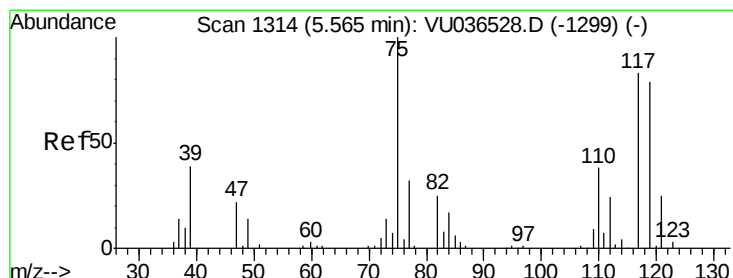
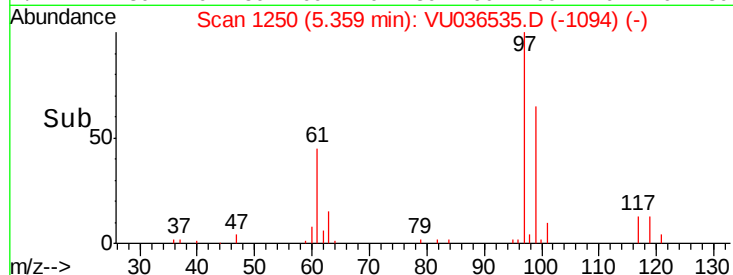
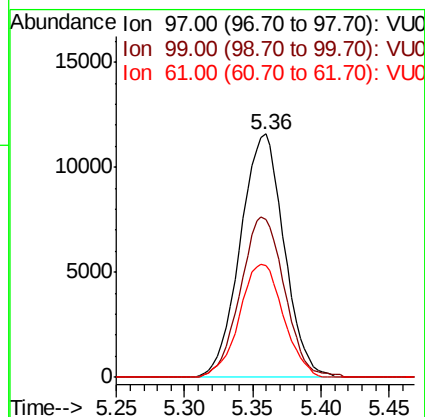
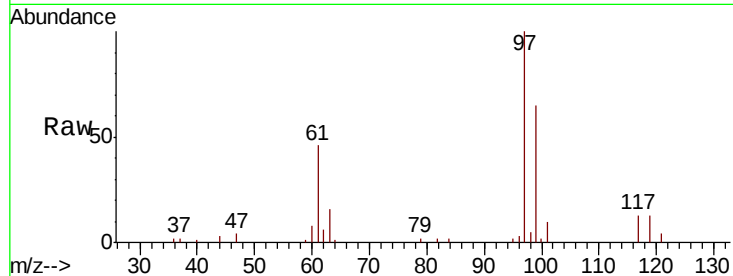




#28
 1,1,1-Trichloroethane
 Concen: 1.771 ug/l
 RT: 5.36 min Scan# 1250
 Delta R.T. 0.00 min
 Lab File: VU036535.D
 Acq: 23 Jan 2020 12:38

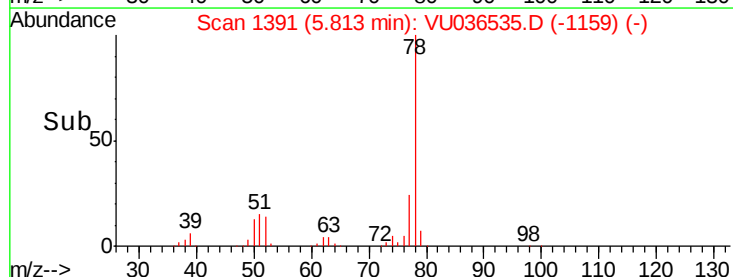
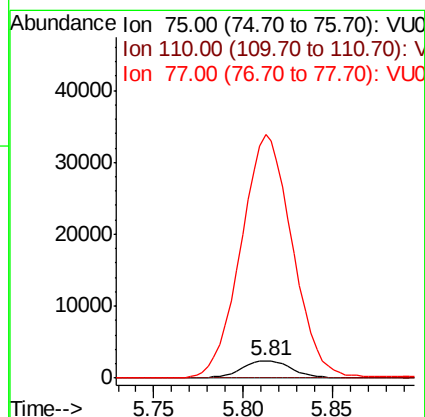
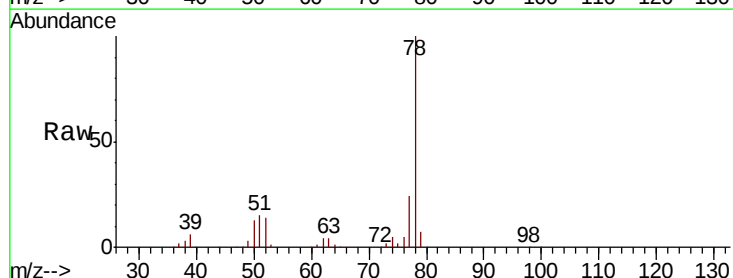
Instrument :
 MSVOA_U
 ClientSampleId :

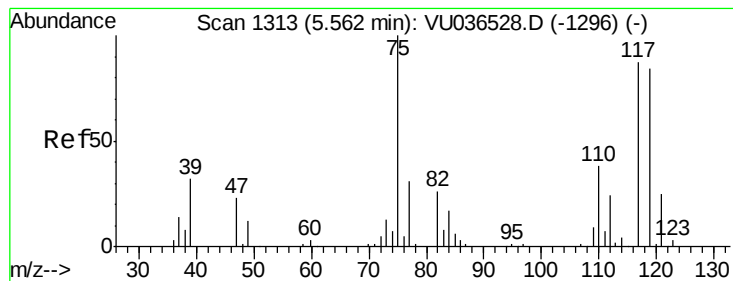
Tot Ion: 97 Resp: 25748
 Ion Ratio Lower Upper
 97 100
 99 66.4 32.1 96.3
 61 46.8 22.7 68.0



#29
 1,1-Dichloropropene
 Concen: 0.337 ug/l
 RT: 5.81 min Scan# 1391
 Delta R.T. 0.25 min
 Lab File: VU036535.D
 Acq: 23 Jan 2020 12:38

Tgt Ion: 75 Resp: 4787
 Ion Ratio Lower Upper
 75 100
 110 0.0 18.6 55.8#
 77 1423.7 25.0 37.4#





#30

Carbon Tetrachloride

Concen: 2.405 ug/l

RT: 5.56 min Scan# 1314

Delta R.T. 0.00 min

Lab File: VU036535.D

Acq: 23 Jan 2020 12:38

Instrument :

MSVOA_U

ClientSampleId :

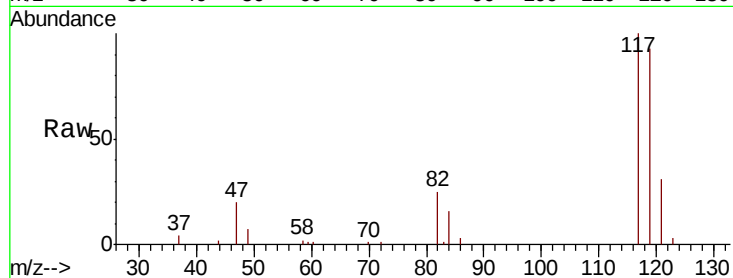
Tot Ion:117 Resp: 29940

Ion Ratio Lower Upper

117 100

119 93.2 77.0 115.6

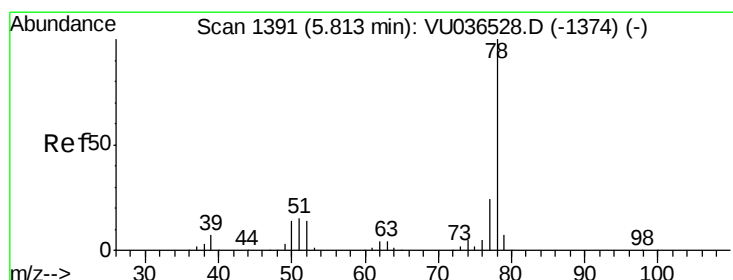
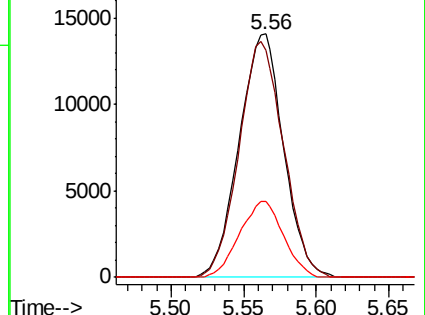
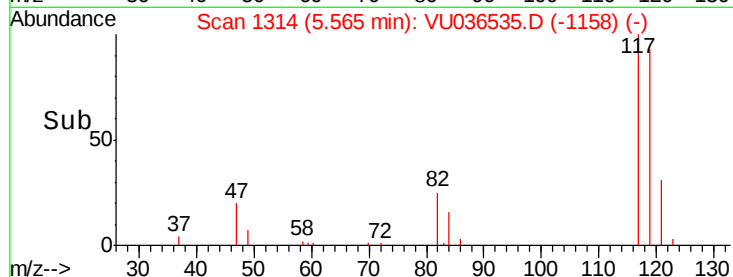
121 31.2 23.3 34.9



Abundance Ion 117.00 (116.70 to 117.70): V

Ion 119.00 (118.70 to 119.70): V

Ion 121.00 (120.70 to 121.70): V



#35

Benzene

Concen: 6.857 ug/l

RT: 5.81 min Scan# 1391

Delta R.T. -0.00 min

Lab File: VU036535.D

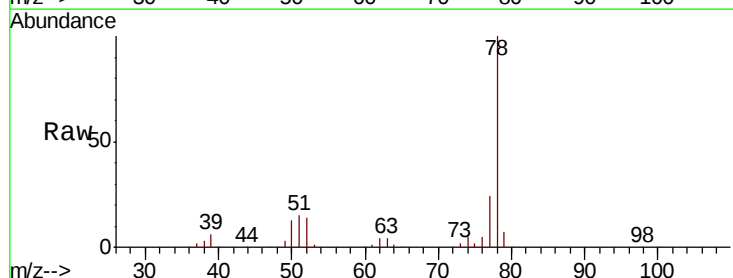
Acq: 23 Jan 2020 12:38

Tgt Ion: 78 Resp: 281792

Ion Ratio Lower Upper

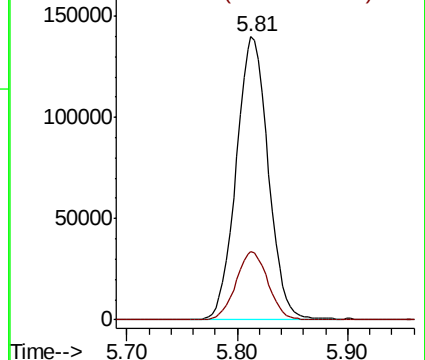
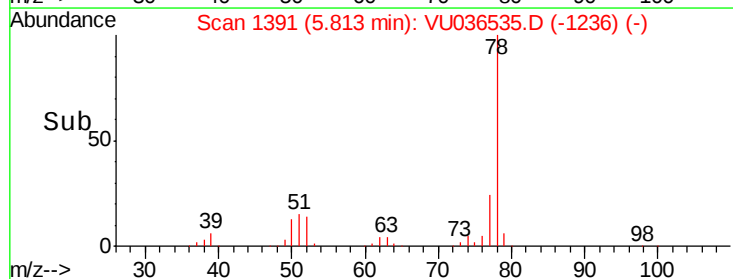
78 100

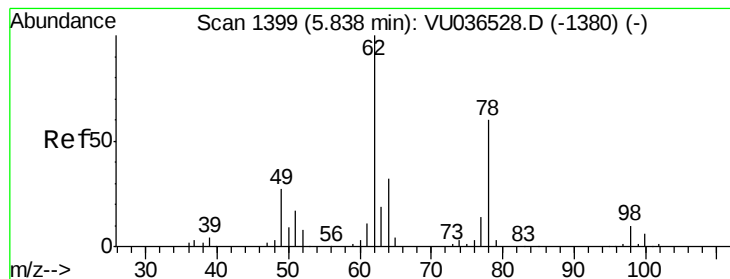
77 24.2 19.4 29.0



Abundance Ion 78.10 (77.80 to 78.80): VU0

Ion 77.00 (76.70 to 77.70): VU0





#36

1,2-Dichloroethane

Concen: 6.649 ug/l

RT: 5.84 min Scan# 1399

Delta R.T. -0.00 min

Lab File: VU036535.D

Acq: 23 Jan 2020 12:38

Instrument :

MSVOA_U

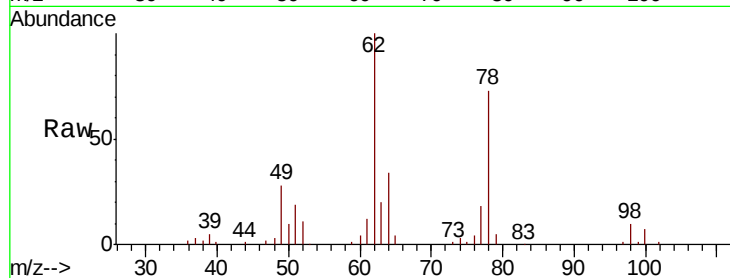
ClientSampleId :

Tot Ion: 62 Resp: 73558

Ion Ratio Lower Upper

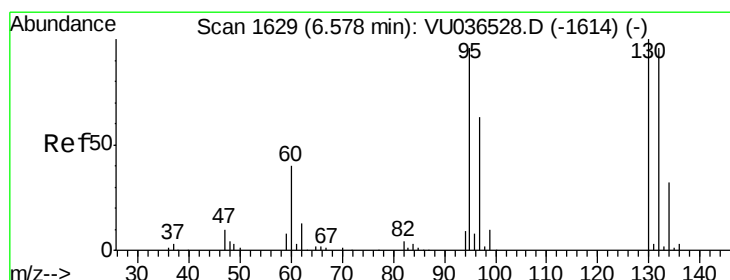
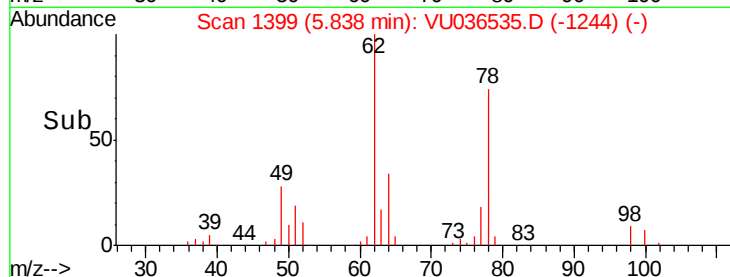
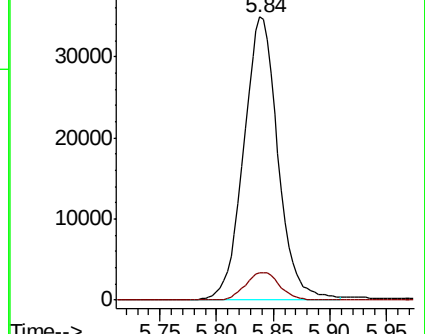
62 100

98 9.7 7.8 11.8



Abundance Ion 62.00 (61.70 to 62.70): VU036528.D (-1380) (-)

Ion 98.00 (97.70 to 98.70): VU036528.D (-1380) (-)



#37

Trichloroethene

Concen: 6.504 ug/l

RT: 6.58 min Scan# 1629

Delta R.T. -0.00 min

Lab File: VU036535.D

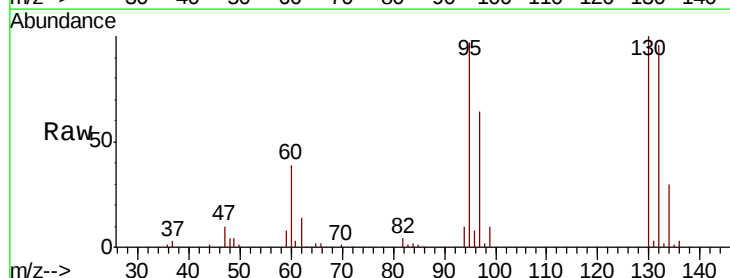
Acq: 23 Jan 2020 12:38

Tgt Ion:130 Resp: 73789

Ion Ratio Lower Upper

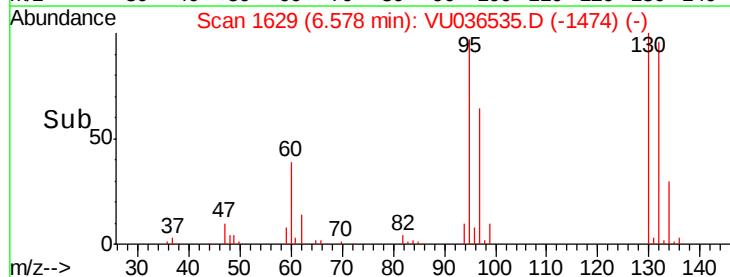
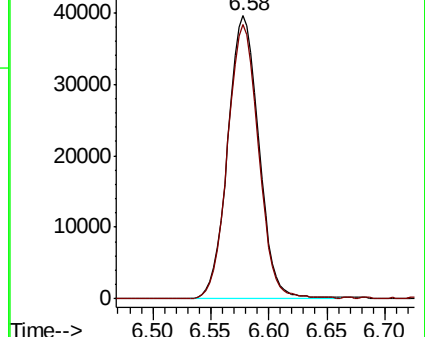
130 100

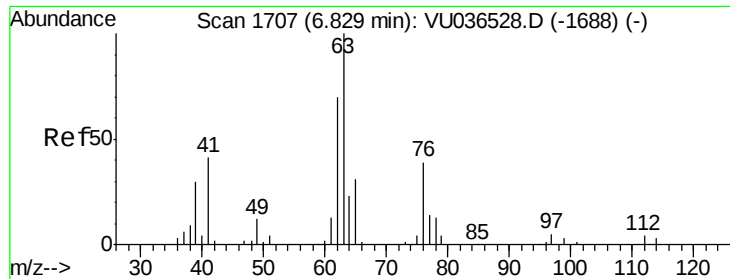
95 96.8 77.0 115.4



Abundance Ion 129.90 (129.60 to 130.60): VU036528.D (-1614) (-)

Ion 94.90 (94.60 to 95.60): VU036528.D (-1614) (-)

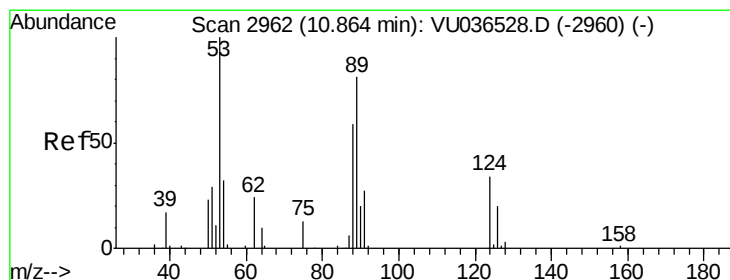
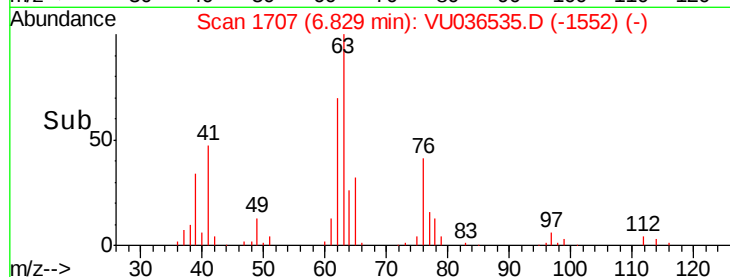
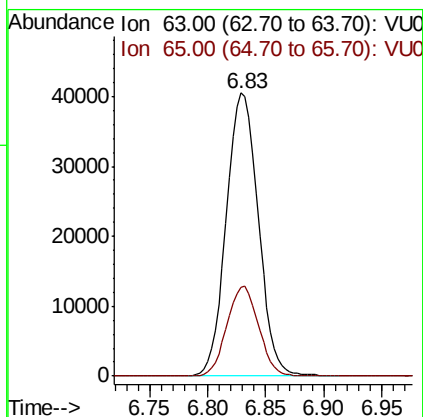
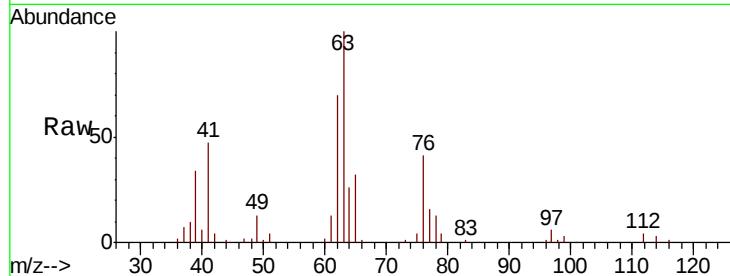




#38
 1,2-Dichloropropane
 Concen: 7.500 ug/l
 RT: 6.83 min Scan# 1707
 Delta R.T. -0.00 min
 Lab File: VU036535.D
 Acq: 23 Jan 2020 12:38

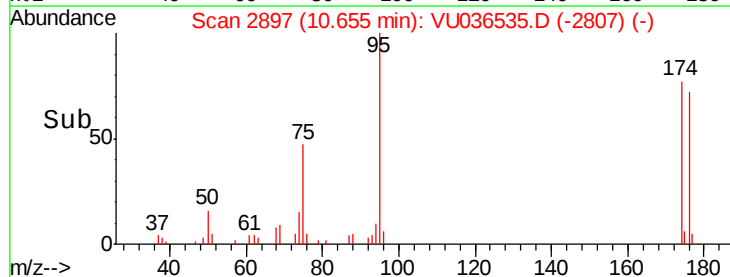
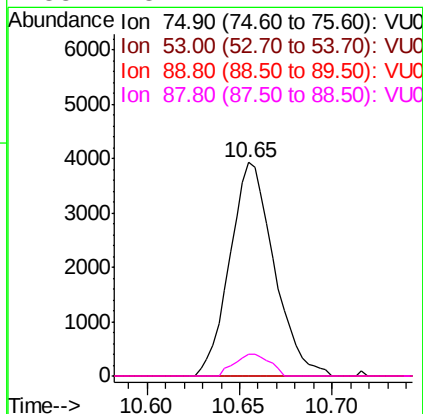
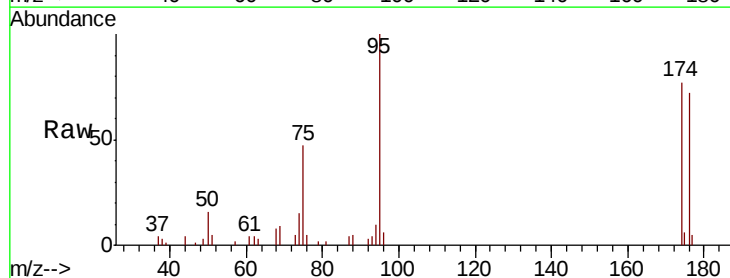
Instrument :
 MSVOA_U
 ClientSampled :

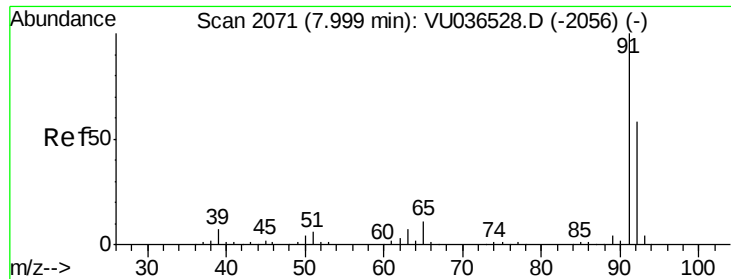
Tot Ion: 63 Resp: 77495
 Ion Ratio Lower Upper
 63 100
 65 31.6 24.7 37.1



#46
 t-1,4-Dichloro-2-butene
 Concen: 2.436 ug/l
 RT: 10.65 min Scan# 2897
 Delta R.T. -0.21 min
 Lab File: VU036535.D
 Acq: 23 Jan 2020 12:38

Tgt Ion: 75 Resp: 6517
 Ion Ratio Lower Upper
 75 100
 53 0.0 52.2 78.2#
 89 0.0 39.8 59.6#
 88 8.2 27.4 41.2#





#49

Toluene

Concen: 3.468 ug/l

RT: 8.00 min Scan# 2071

Delta R.T. -0.00 min

Lab File: VU036535.D

Acq: 23 Jan 2020 12:38

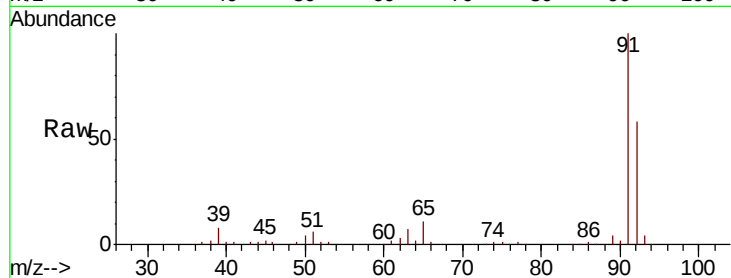
Instrument :
MSVOA_U
ClientSampleId :

Tot Ion: 92 Resp: 90981

Ion Ratio Lower Upper

92 100

91 174.0 139.1 208.7



Abundance Ion 92.00 (91.70 to 92.70): VU036528.D (-2056) (-)

Ion 91.00 (90.70 to 91.70): VU036528.D (-2056) (-)

80000

60000

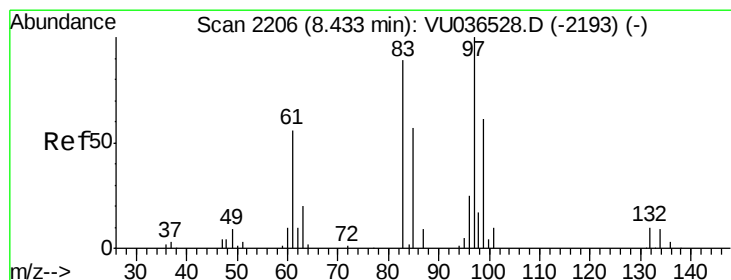
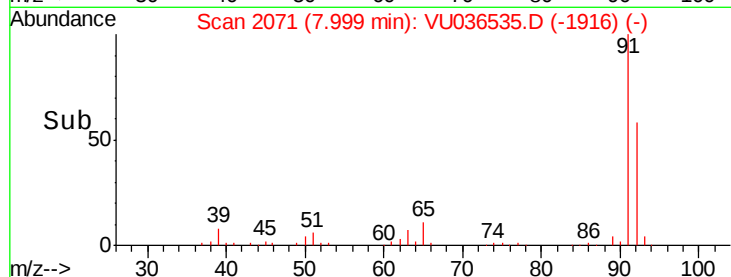
40000

20000

0

7.95 8.00 8.05

Time-->



#52

1,1,2-Trichloroethane

Concen: 3.305 ug/l

RT: 8.43 min Scan# 2206

Delta R.T. -0.00 min

Lab File: VU036535.D

Acq: 23 Jan 2020 12:38

Tgt Ion: 97 Resp: 25288

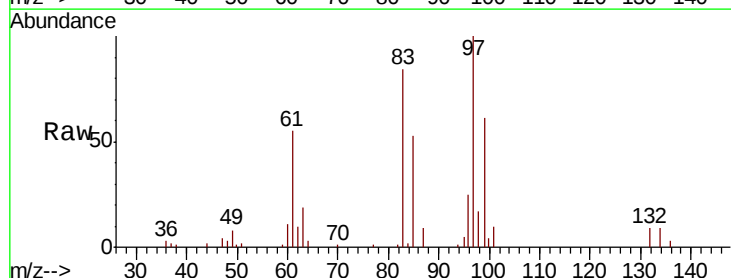
Ion Ratio Lower Upper

97 100

83 84.4 70.9 106.3

85 53.3 45.6 68.4

99 61.2 51.0 76.4



Abundance Ion 97.00 (96.70 to 97.70): VU036528.D (-2193) (-)

Ion 82.95 (82.65 to 83.65): VU036528.D (-2193) (-)

Ion 84.95 (84.65 to 85.65): VU036528.D (-2193) (-)

Ion 98.95 (98.65 to 99.65): VU036528.D (-2193) (-)

20000

15000

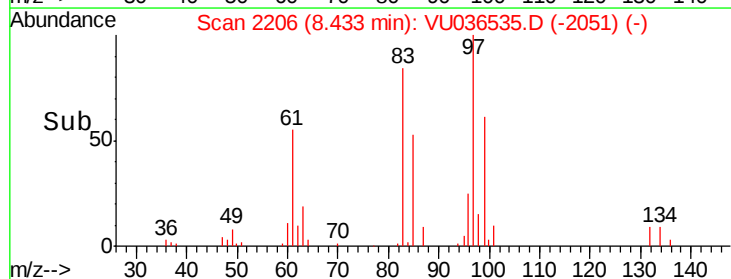
10000

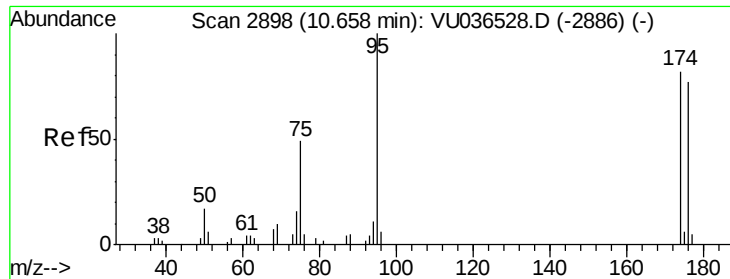
5000

0

8.35 8.40 8.45 8.50

Time-->

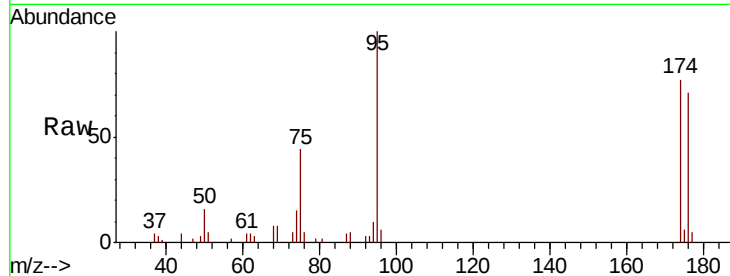




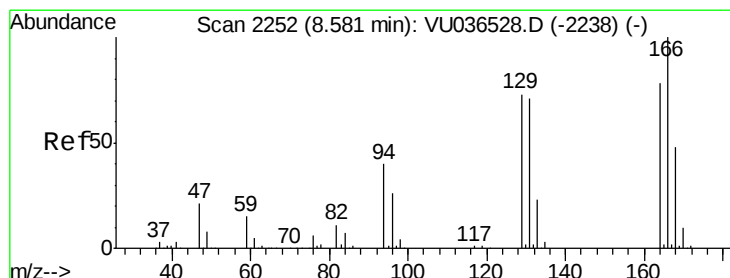
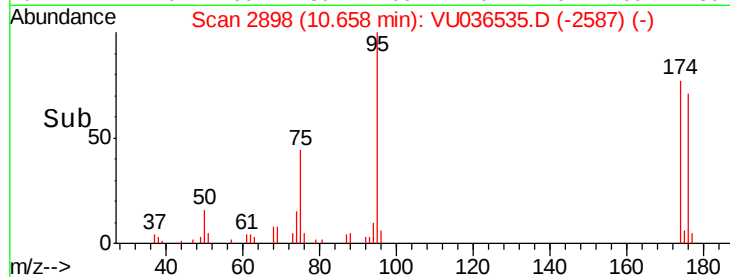
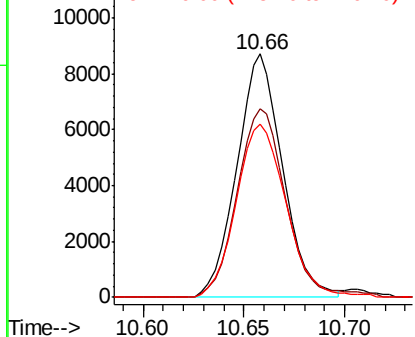
#57
4-Bromofluorobenzene
Concen: 0.986 ug/l
RT: 10.66 min Scan# 2898
Delta R.T. -0.00 min
Lab File: VU036535.D
Acq: 23 Jan 2020 12:38

Instrument :
MSVOA_U
ClientSampled :

Tot Ion: 95 Resp: 13803
Ion Ratio Lower Upper
95 100
174 82.9 64.7 97.1
176 78.1 60.6 91.0

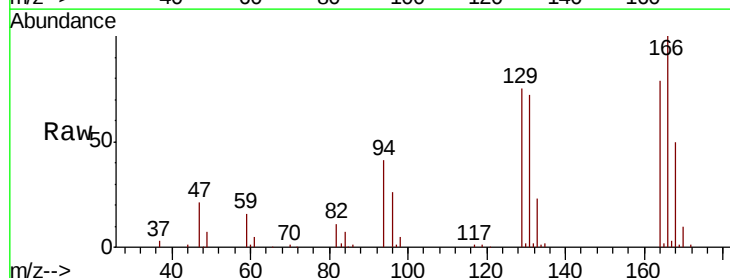


Abundance Ion 95.00 (94.70 to 95.70): VU036535.D (-2587) (-)
Ion 174.00 (173.70 to 174.70): VU036535.D (-2587) (-)
Ion 176.00 (175.70 to 176.70): VU036535.D (-2587) (-)

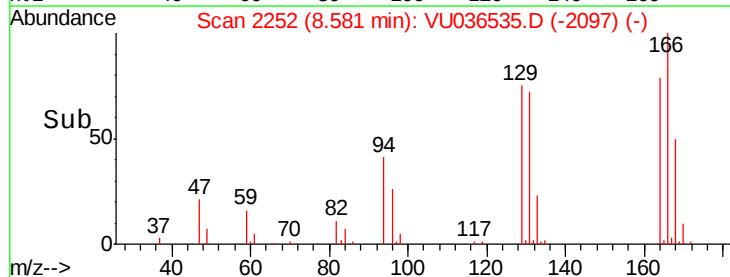
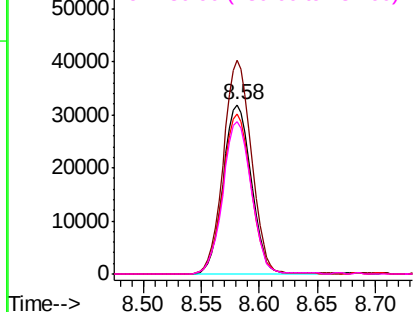


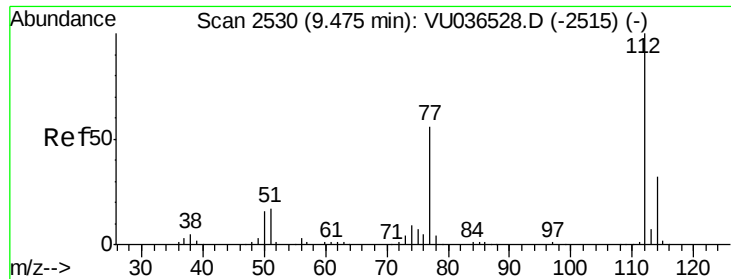
#58
Tetrachloroethene
Concen: 4.772 ug/l
RT: 8.58 min Scan# 2252
Delta R.T. -0.00 min
Lab File: VU036535.D
Acq: 23 Jan 2020 12:38

Tgt Ion: 164 Resp: 54114
Ion Ratio Lower Upper
164 100
166 126.4 102.0 153.0
129 95.0 74.9 112.3
131 90.4 72.6 108.8



Abundance Ion 163.85 (163.55 to 164.55): VU036535.D (-2097) (-)
Ion 165.80 (165.50 to 166.50): VU036535.D (-2097) (-)
Ion 128.90 (128.60 to 129.60): VU036535.D (-2097) (-)
Ion 130.90 (130.60 to 131.60): VU036535.D (-2097) (-)





#59

Chlorobenzene

Concen: 3.303 ug/l

RT: 9.47 min Scan# 2530

Delta R.T. -0.00 min

Lab File: VU036535.D

Acq: 23 Jan 2020 12:38

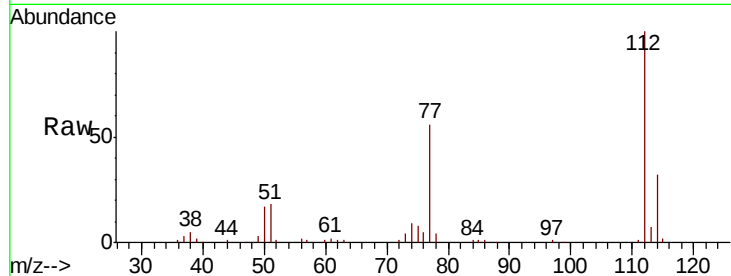
Instrument :
MSVOA_U
ClientSampled :

Tot Ion:112 Resp: 96508

Ion Ratio Lower Upper

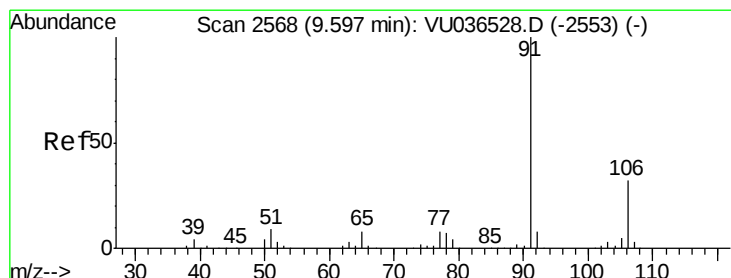
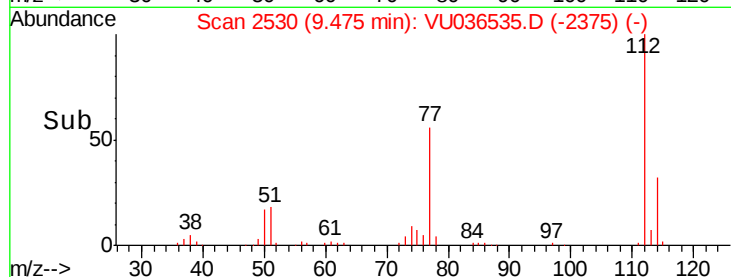
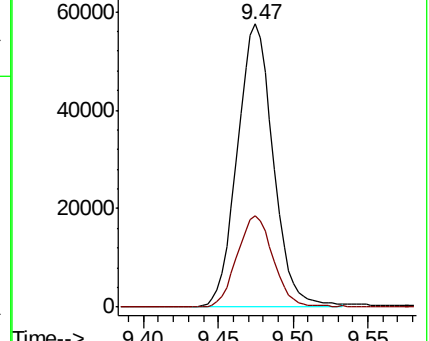
112 100

114 32.3 25.8 38.8



Abundance Ion 112.00 (111.70 to 112.70): V

Ion 114.00 (113.70 to 114.70): V



#63

Ethyl Benzene

Concen: 3.244 ug/l

RT: 9.60 min Scan# 2568

Delta R.T. -0.00 min

Lab File: VU036535.D

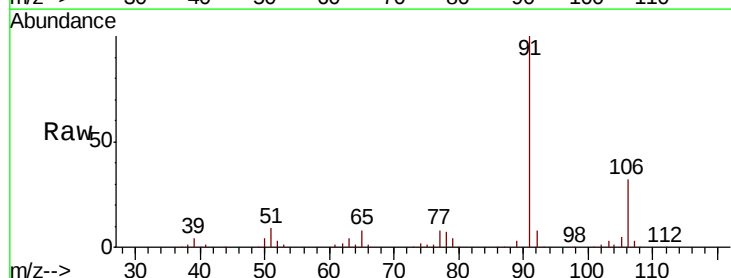
Acq: 23 Jan 2020 12:38

Tgt Ion: 91 Resp: 158853

Ion Ratio Lower Upper

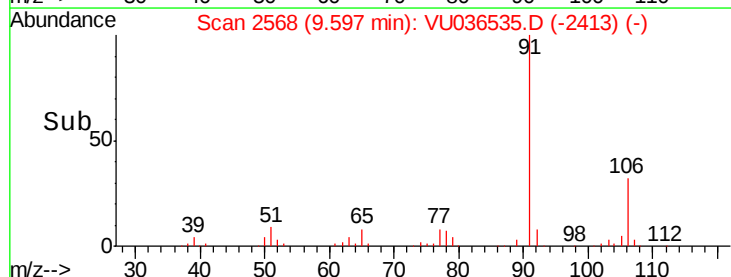
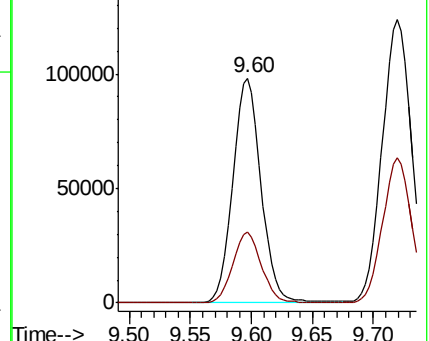
91 100

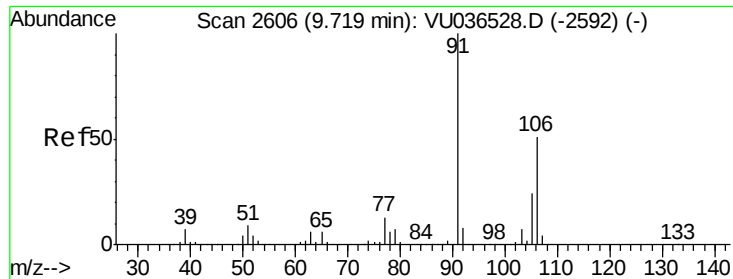
106 31.6 26.0 39.0



Abundance Ion 91.00 (90.70 to 91.70): VU0

Ion 106.00 (105.70 to 106.70): V

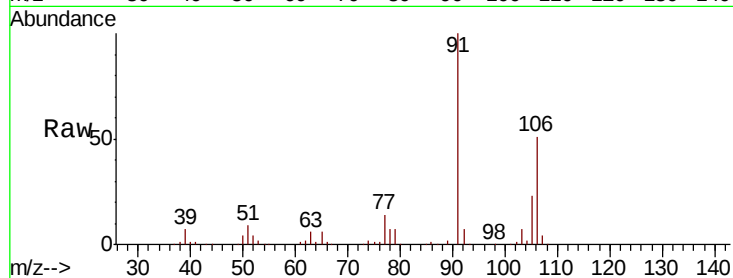




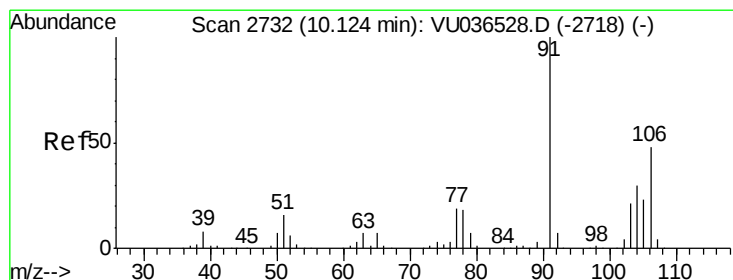
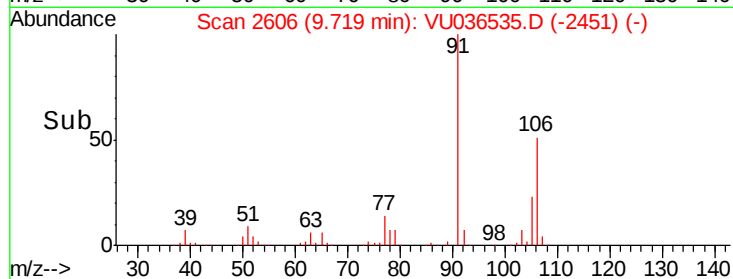
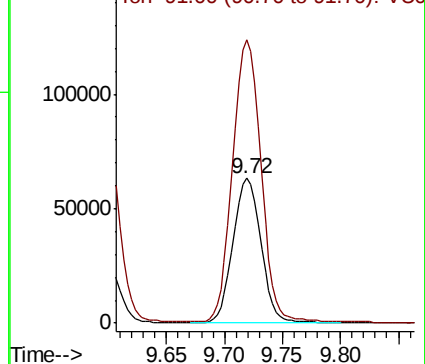
#64
m/p-Xvlenes
Concen: 5.400 ug/l
RT: 9.72 min Scan# 2606
Delta R.T. -0.00 min
Lab File: VU036535.D
Acq: 23 Jan 2020 12:38

Instrument :
MSVOA_U
ClientSampled :

Tot Ion:106 Resp: 104675
Ion Ratio Lower Upper
106 100
91 199.0 158.2 237.4

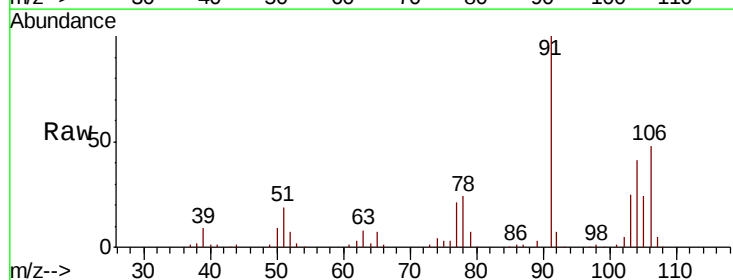


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VU0

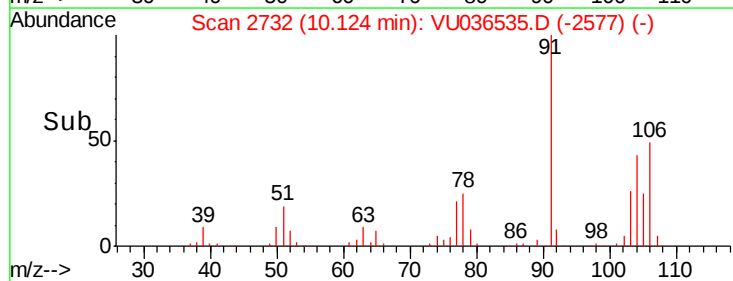
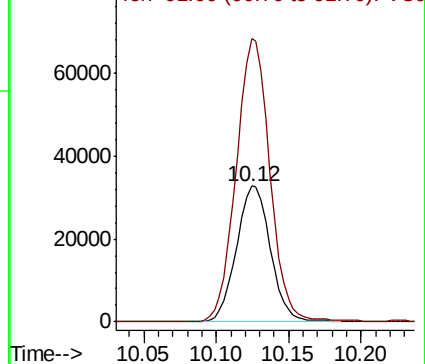


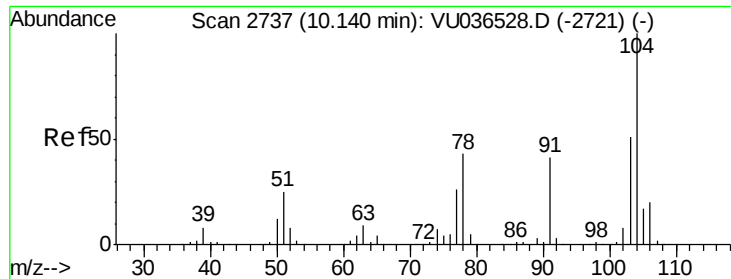
#65
o-Xylene
Concen: 2.848 ug/l
RT: 10.12 min Scan# 2732
Delta R.T. -0.00 min
Lab File: VU036535.D
Acq: 23 Jan 2020 12:38

Tgt Ion:106 Resp: 53451
Ion Ratio Lower Upper
106 100
91 206.1 104.3 312.9



Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VU0

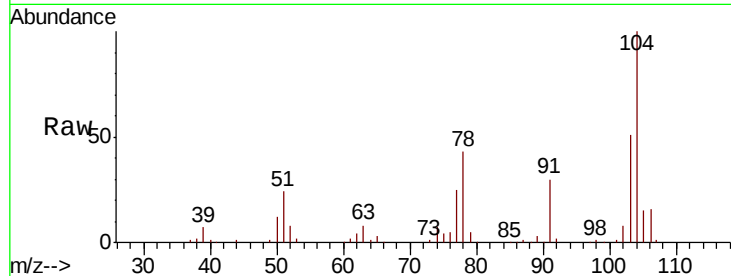




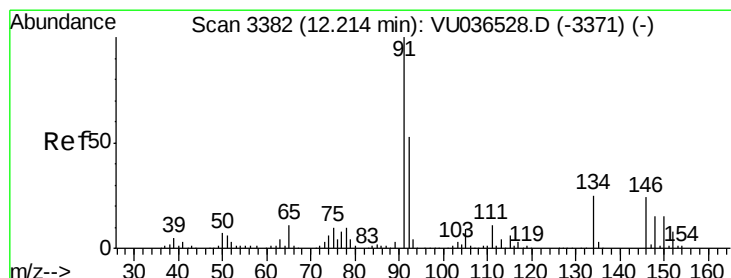
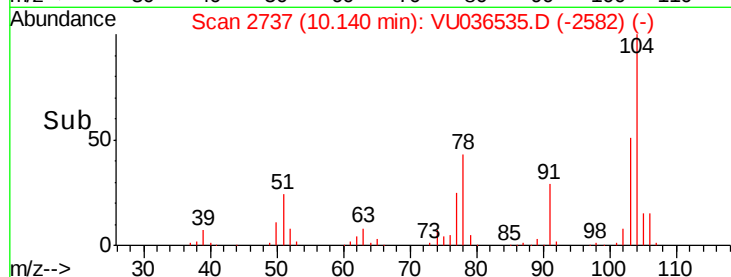
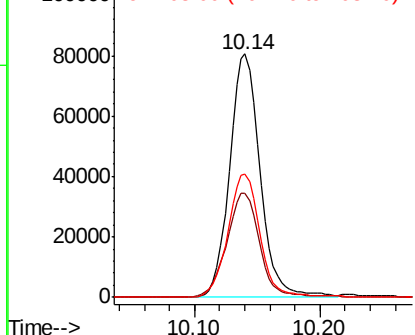
#66
Stvrene
Concen: 4.326 ug/l
RT: 10.14 min Scan# 2737
Delta R.T. -0.00 min
Lab File: VU036535.D
Acq: 23 Jan 2020 12:38

Instrument :
MSVOA_U
ClientSampled :

Tot Ion:104 Resp: 135990
Ion Ratio Lower Upper
104 100
78 46.0 38.6 57.8
103 54.1 44.4 66.6

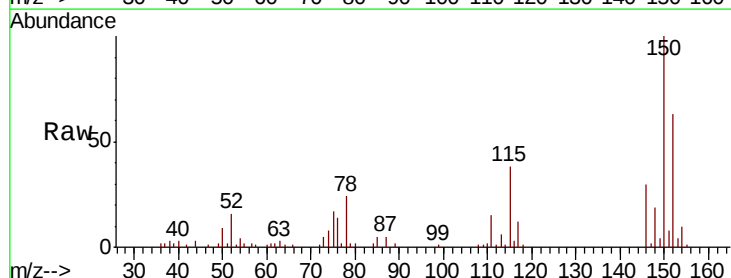


Abundance Ion 104.00 (103.70 to 104.70): V
Ion 78.00 (77.70 to 78.70): VU0
Ion 103.00 (102.70 to 103.70): V

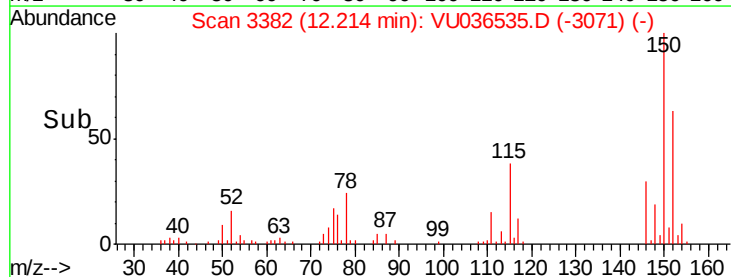
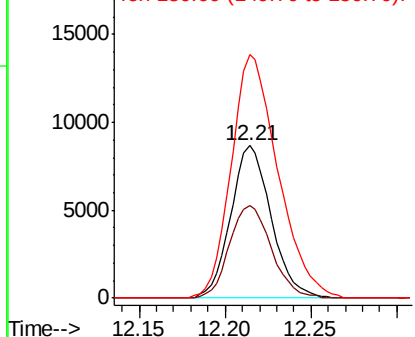


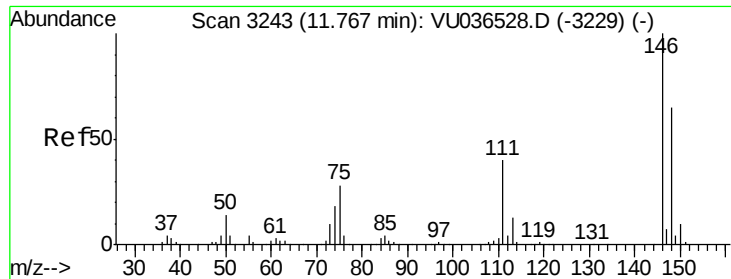
#68
1,2-Dichlorobenzene-d4
Concen: 0.991 ug/l
RT: 12.21 min Scan# 3382
Delta R.T. -0.00 min
Lab File: VU036535.D
Acq: 23 Jan 2020 12:38

Tgt Ion:152 Resp: 14200
Ion Ratio Lower Upper
152 100
115 62.5 0.0 241.8
150 183.8 0.0 652.4



Abundance Ion 152.00 (151.70 to 152.70): V
Ion 115.00 (114.70 to 115.70): V
Ion 150.00 (149.70 to 150.70): V





#82

1,3-Dichlorobenzene

Concen: 6.040 ug/l

RT: 11.86 min Scan# 3271

Delta R.T. 0.09 min

Lab File: VU036535.D

Acq: 23 Jan 2020 12:38

Instrument :

MSVOA_U

ClientSampleId :

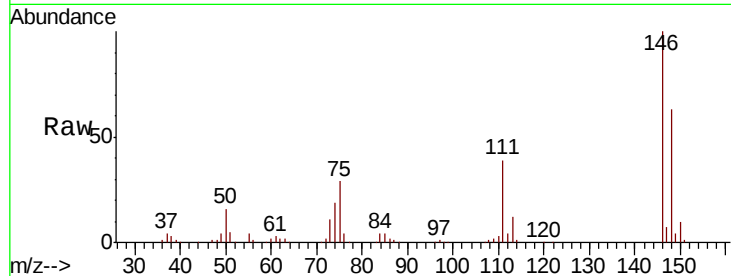
Tot Ion:146 Resp: 143567

Ion Ratio Lower Upper

146 100

111 38.9 32.2 48.2

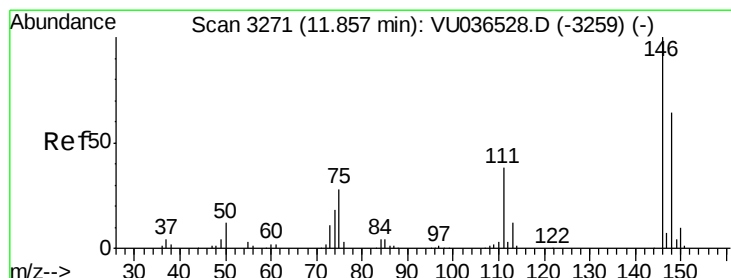
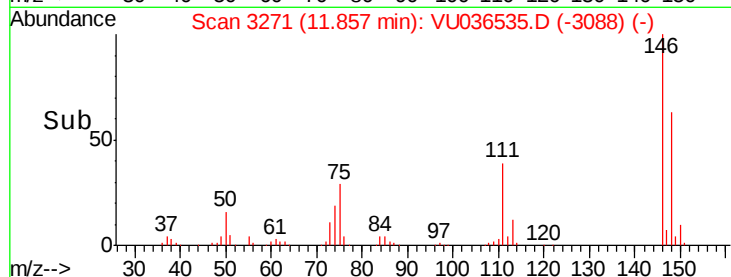
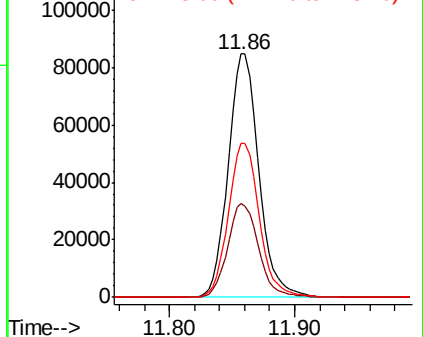
148 63.8 51.4 77.2



Abundance Ion 146.00 (145.70 to 146.70): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V



#83

1,4-Dichlorobenzene

Concen: 6.043 ug/l

RT: 11.86 min Scan# 3271

Delta R.T. -0.00 min

Lab File: VU036535.D

Acq: 23 Jan 2020 12:38

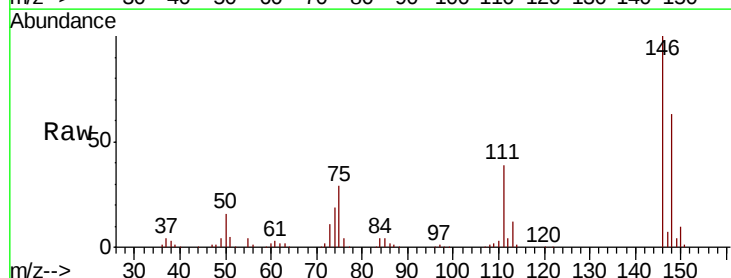
Tgt Ion:146 Resp: 143567

Ion Ratio Lower Upper

146 100

111 38.9 30.5 45.7

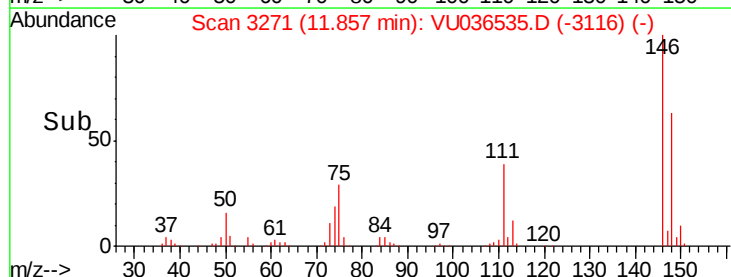
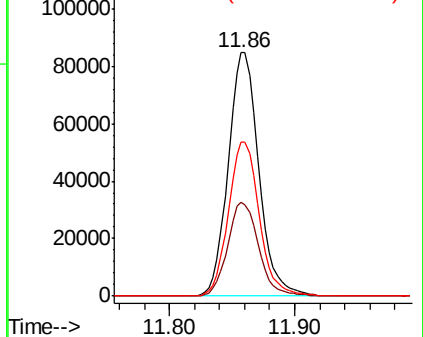
148 63.8 51.0 76.4

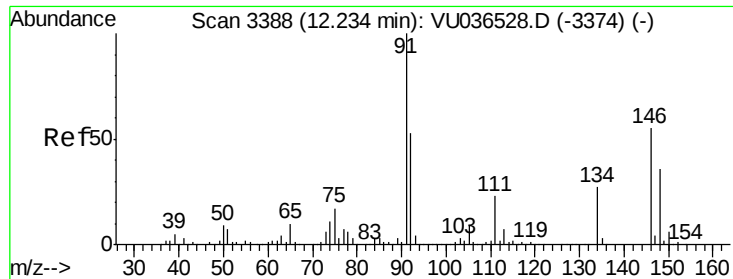


Abundance Ion 146.00 (145.70 to 146.70): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V

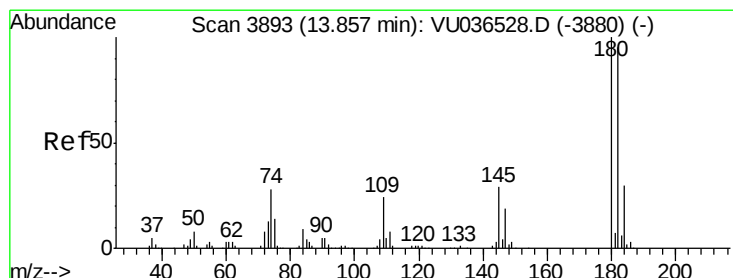
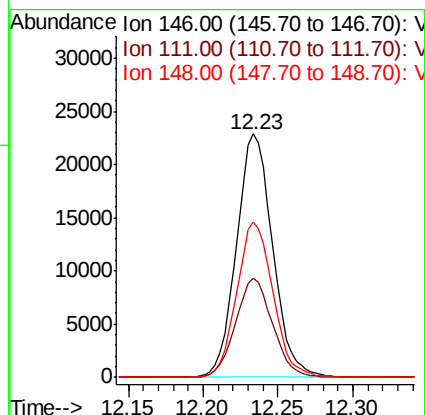
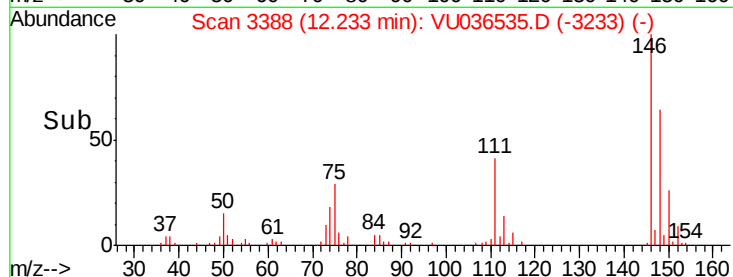
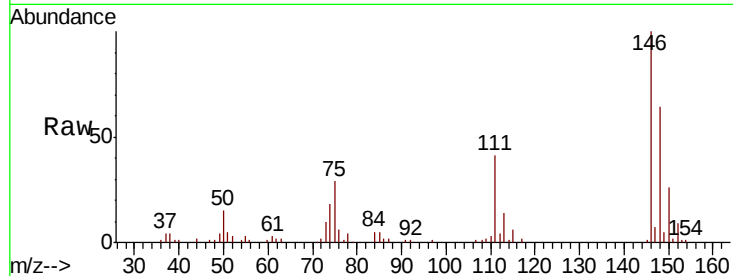




#85
 1,2-Dichlorobenzene
 Concen: 1.694 ug/l
 RT: 12.23 min Scan# 3388
 Delta R.T. -0.00 min
 Lab File: VU036535.D
 Acq: 23 Jan 2020 12:38

Instrument :
 MSVOA_U
 ClientSampleId :

Tot Ion:146 Resp: 38534
 Ion Ratio Lower Upper
 146 100
 111 41.5 20.8 62.4
 148 63.9 32.0 96.2



#87
 1,2,4-Trichlorobenzene
 Concen: 1.985 ug/l
 RT: 13.86 min Scan# 3894
 Delta R.T. 0.00 min
 Lab File: VU036535.D
 Acq: 23 Jan 2020 12:38

Tgt Ion:180 Resp: 28882
 Ion Ratio Lower Upper
 180 100
 182 95.8 75.9 113.9
 145 30.2 23.4 35.2

