

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061220\
 Data File : VX016726.D
 Acq On : 12 Jun 2020 14:24
 Operator : JC/SP
 Sample : L3001-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 13 04:29:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	225016	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	354542	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	365431	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	186400	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	133755	47.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.74%	
35) Dibromofluoromethane	5.47	113	111128	50.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.80%	
50) Toluene-d8	8.70	98	436957	51.42	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.84%	
62) 4-Bromofluorobenzene	11.12	95	176780	53.84	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.68%	

Target Compounds

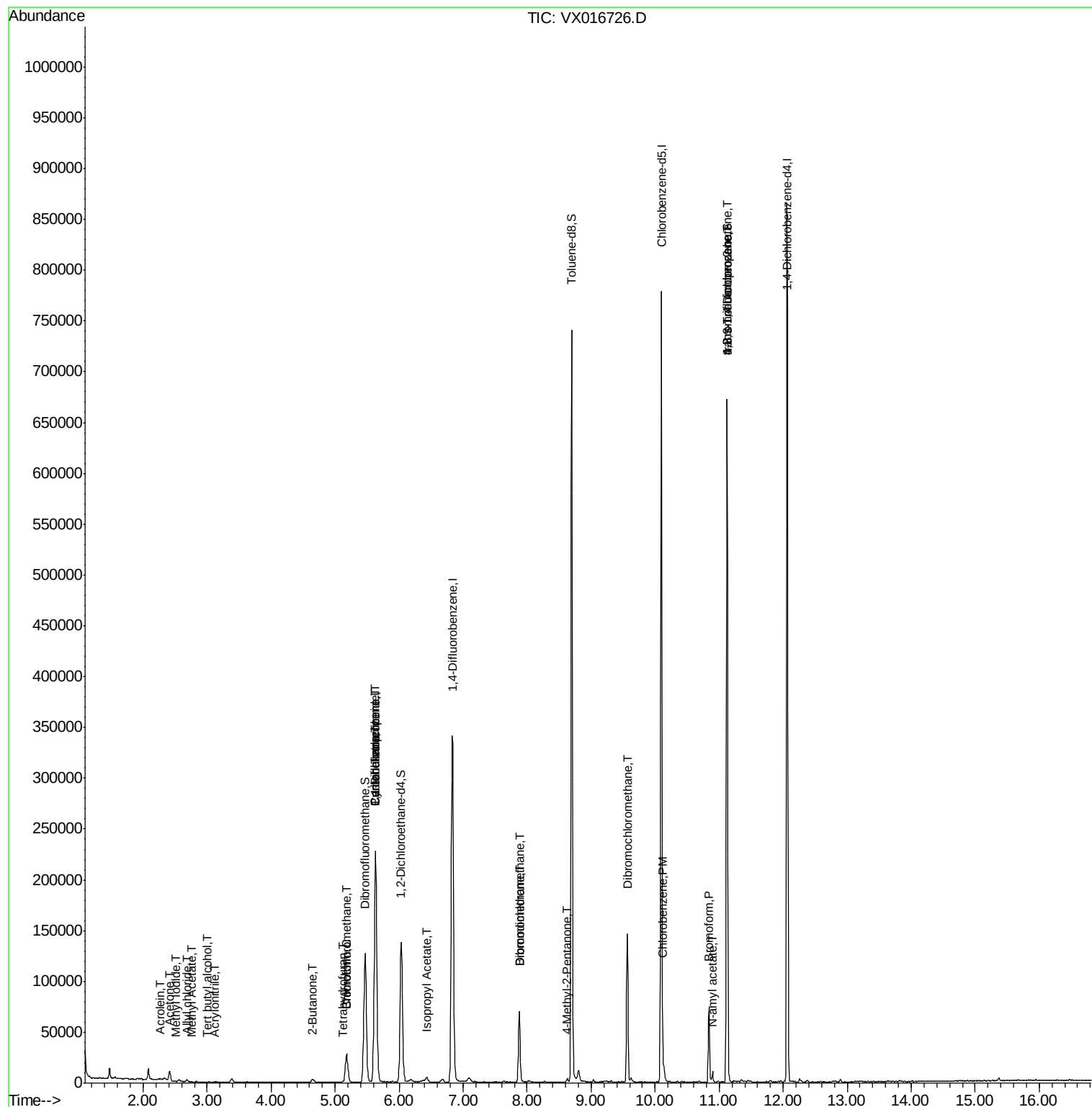
					Qvalue
10) Methyl Iodide	2.50	142	19	3.063	ug/l # 40
11) Tert butyl alcohol	3.00	59	403	0.562	ug/l # 72
13) Acrolein	2.28	56	383	1.256	ug/l 84
14) Allyl chloride	2.68	41	2676	0.672	ug/l # 45
15) Acrylonitrile	3.12	53	379	0.258	ug/l 88
16) Acetone	2.41	43	8824	7.207	ug/l 93
18) Methyl Acetate	2.75	43	648	0.206	ug/l # 59
25) 2-Butanone	4.64	43	2260	1.089	ug/l 95
28) Bromochloromethane	5.18	49	2470	1.231	ug/l # 12
29) Tetrahydrofuran	5.12	42	326	0.243	ug/l # 54
30) Chloroform	5.18	83	31930	7.340	ug/l 96
31) Cyclohexane	5.63	56	3912	1.007	ug/l # 1
36) 1,1-Dichloropropene	5.62	75	15510	4.620	ug/l # 52
38) Carbon Tetrachloride	5.63	117	21177	6.003	ug/l # 17
43) Isopropyl Acetate	6.43	43	1903	0.303	ug/l # 59
46) Dibromomethane	7.88	93	1363	0.797	ug/l # 2
47) Bromodichloromethane	7.88	83	47848	13.519	ug/l 99
51) 4-Methyl-2-Pentanone	8.62	43	1152	0.294	ug/l # 76
60) Dibromochloromethane	9.57	129	65881	23.357	ug/l 97
65) Chlorobenzene	10.12	112	3667	0.492	ug/l 99
71) Bromoform	10.84	173	29293	12.188	ug/l # 96
74) N-amyl acetate	10.90	43	1467	0.247	ug/l # 1
76) 1,2,3-Trichloropropane	11.12	75	85897	20.965	ug/l # 35
81) trans-1,4-Dichloro-2-buten	11.12	75	85897	51.571	ug/l # 14

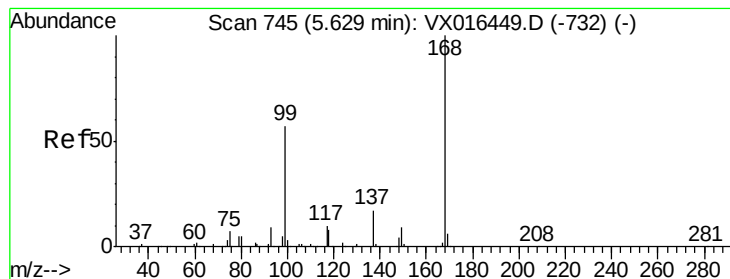
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :

Quant Time: Jun 13 04:29:02 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
Quant Title : SW846 8260
QLast Update : Wed May 27 16:31:05 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.00 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

Instrument :

MSVOA_X

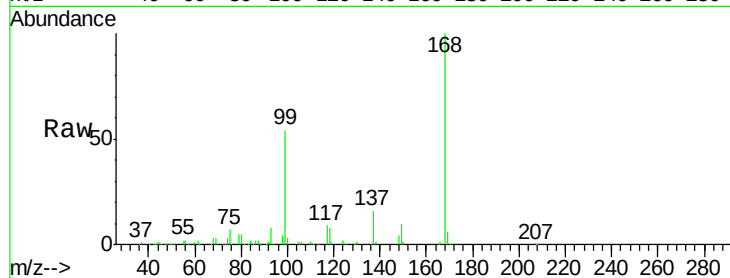
ClientSampleId :

Tot Ion:168 Resp: 225016

Ion Ratio Lower Upper

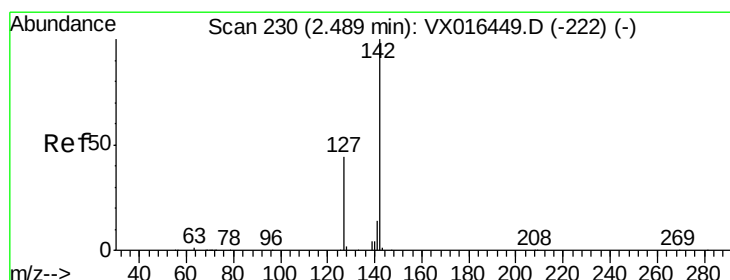
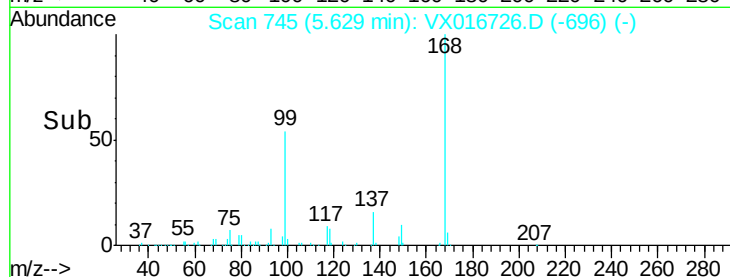
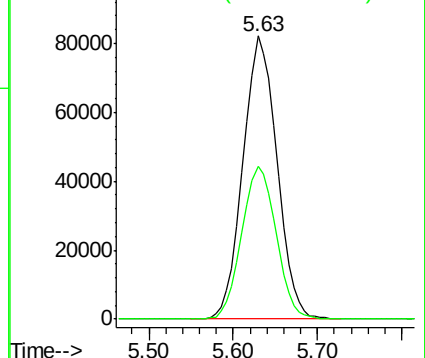
168 100

99 54.1 45.2 67.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#10

Methyl Iodide

Concen: 3.063 ug/l

RT: 2.50 min Scan# 232

Delta R.T. 0.01 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

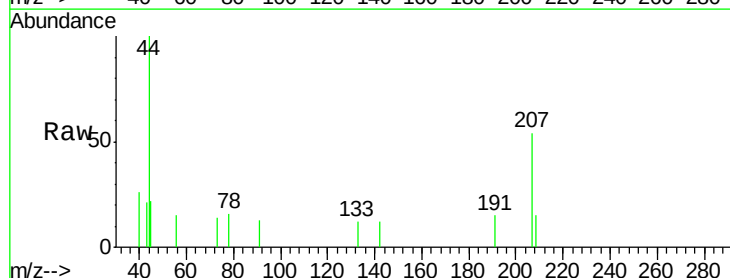
Tgt Ion:142 Resp: 19

Ion Ratio Lower Upper

142 100

127 0.0 35.3 52.9#

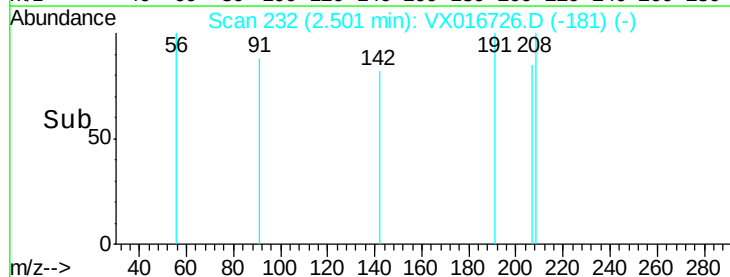
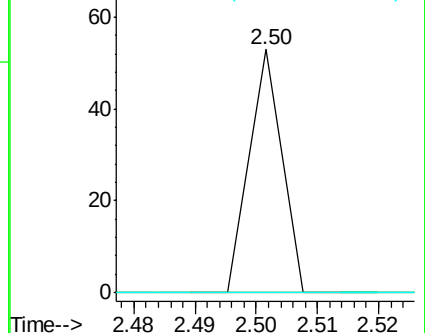
141 0.0 11.4 17.2#

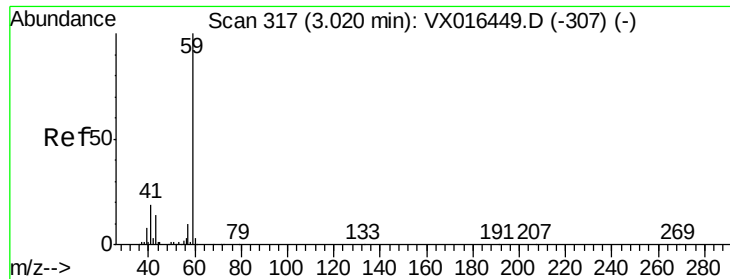


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

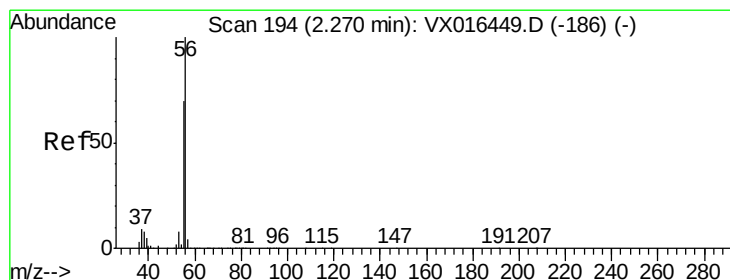
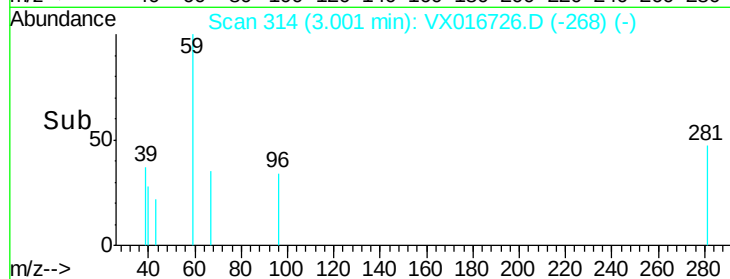
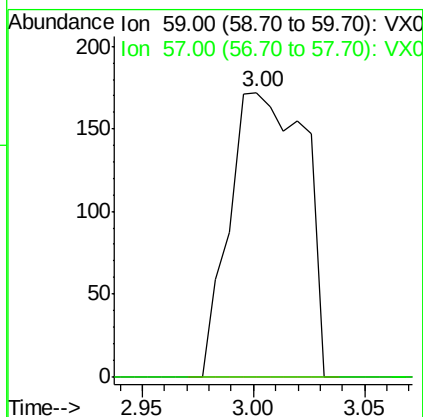
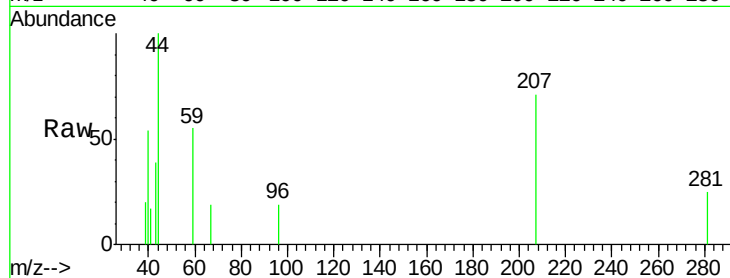




#11
Tert butyl alcohol
Concen: 0.562 ug/l
RT: 3.00 min Scan# 314
Delta R.T. -0.02 min
Lab File: VX016726.D
Acq: 12 Jun 2020 14:24

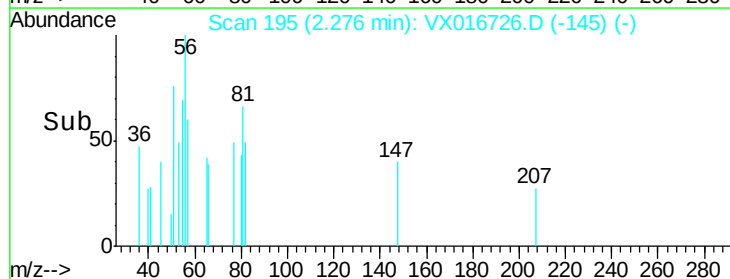
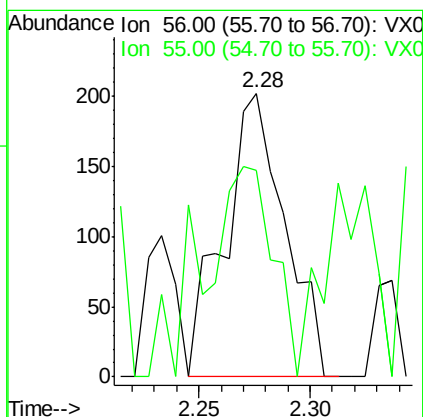
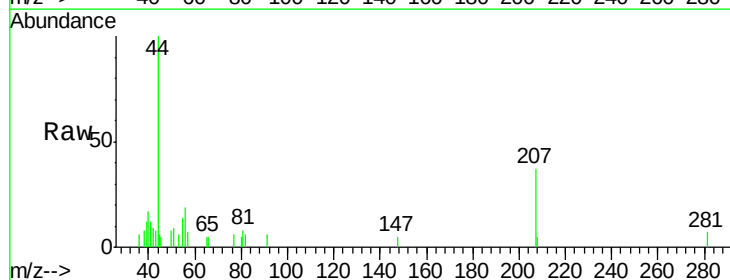
Instrument :
MSVOA_X
ClientSampleId :

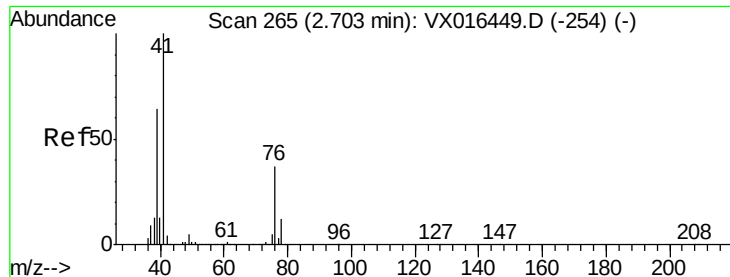
Tot Ion: 59 Resp: 403
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#



#13
Acrolein
Concen: 1.256 ug/l
RT: 2.28 min Scan# 195
Delta R.T. 0.01 min
Lab File: VX016726.D
Acq: 12 Jun 2020 14:24

Tgt Ion: 56 Resp: 383
Ion Ratio Lower Upper
56 100
55 86.2 58.3 87.5

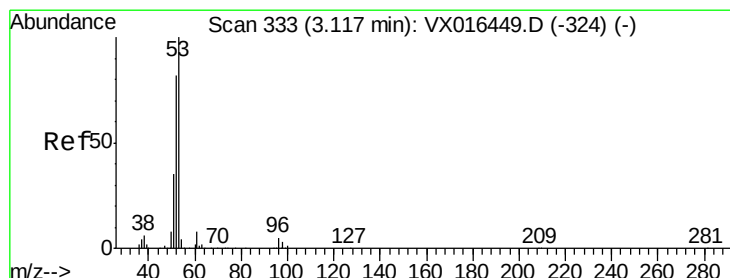
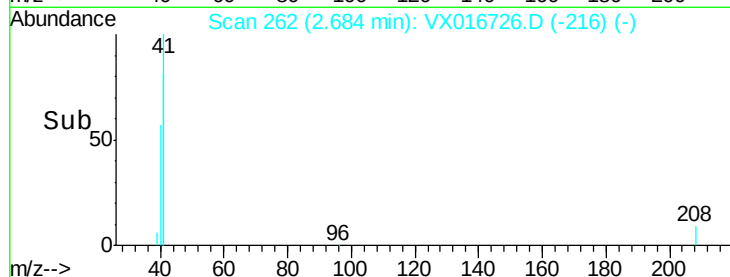
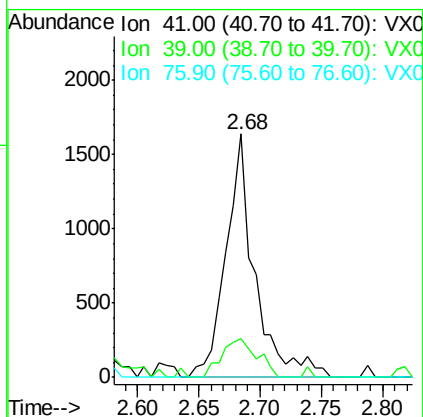
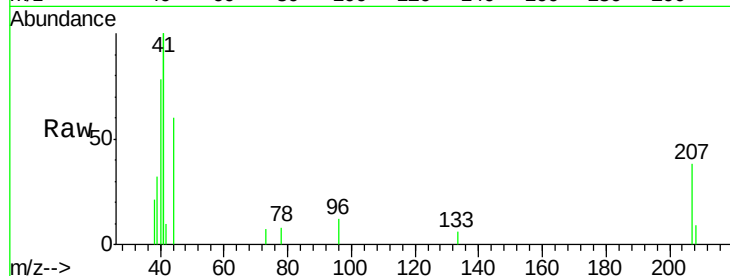




#14
Allvl chloride
Concen: 0.672 ug/l
RT: 2.68 min Scan# 262
Delta R.T. -0.02 min
Lab File: VX016726.D
Acq: 12 Jun 2020 14:24

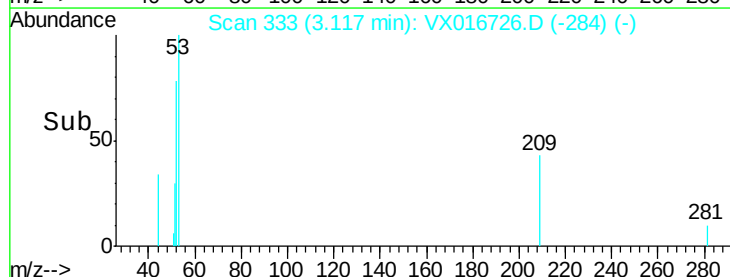
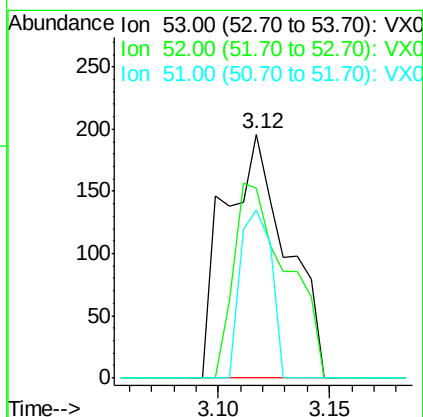
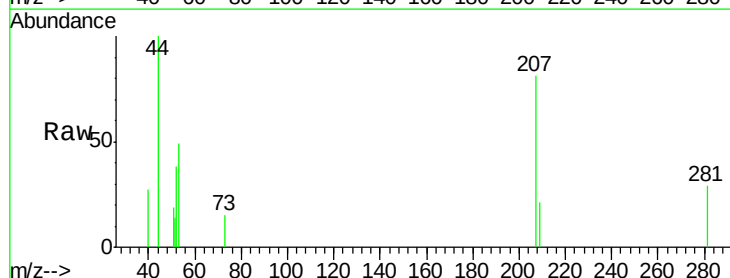
Instrument :
MSVOA_X
ClientSampleId :

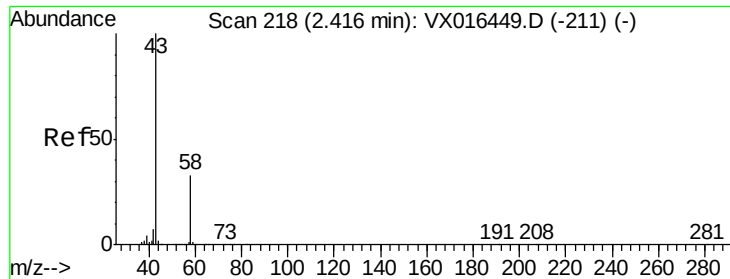
Tot Ion: 41 Resp: 2676
Ion Ratio Lower Upper
41 100
39 19.8 47.7 71.5#
76 0.0 26.6 40.0#



#15
Acrylonitrile
Concen: 0.258 ug/l
RT: 3.12 min Scan# 333
Delta R.T. -0.00 min
Lab File: VX016726.D
Acq: 12 Jun 2020 14:24

Tgt Ion: 53 Resp: 379
Ion Ratio Lower Upper
53 100
52 68.9 66.7 100.1
51 35.1 28.6 43.0





#16

Acetone

Concen: 7.207 ug/l

RT: 2.41 min Scan# 217

Delta R.T. -0.01 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

Instrument :

MSVOA_X

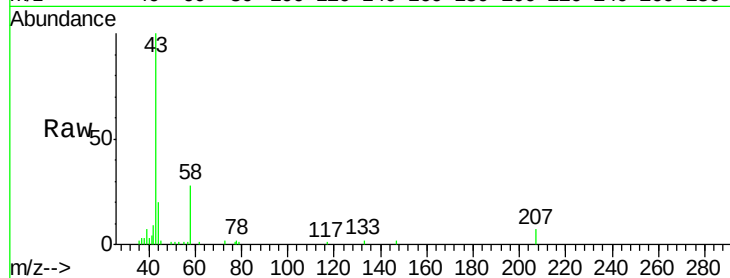
ClientSampleId :

Tot Ion: 43 Resp: 8824

Ion Ratio Lower Upper

43 100

58 28.5 26.1 39.1



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

2.41

6000

5000

4000

3000

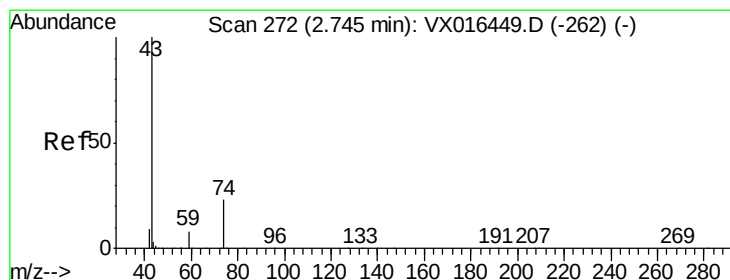
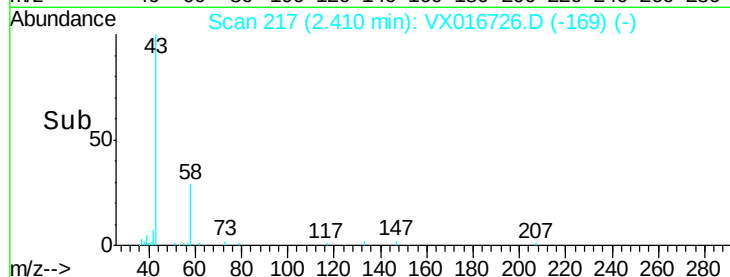
2000

1000

0

Time-->

2.35 2.40 2.45



#18

Methyl Acetate

Concen: 0.206 ug/l

RT: 2.75 min Scan# 273

Delta R.T. 0.01 min

Lab File: VX016726.D

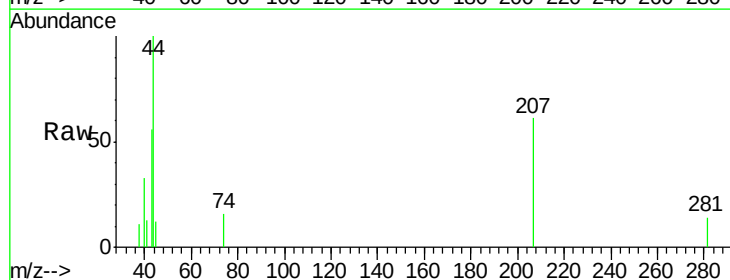
Acq: 12 Jun 2020 14:24

Tgt Ion: 43 Resp: 648

Ion Ratio Lower Upper

43 100

74 4.3 19.7 29.5#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0

2.75

300

250

200

150

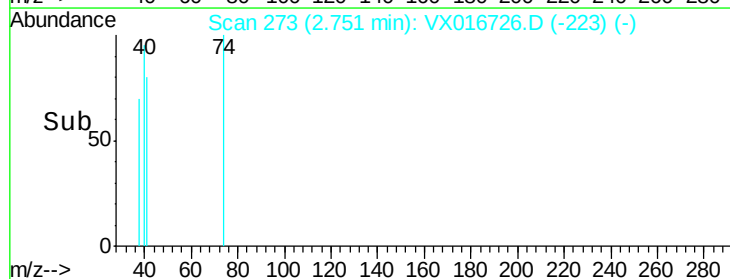
100

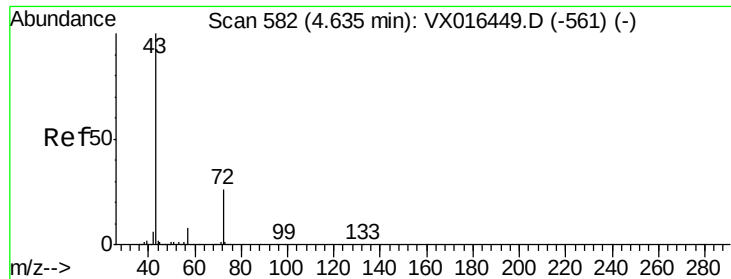
50

0

Time-->

2.70 2.75 2.80





#25

2-Butanone

Concen: 1.089 ug/l

RT: 4.64 min Scan# 583

Delta R.T. 0.01 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

Instrument :

MSVOA_X

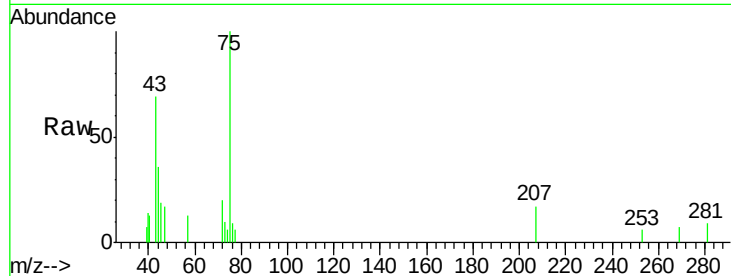
ClientSampleId :

Tot Ion: 43 Resp: 2260

Ion Ratio Lower Upper

43 100

72 28.9 21.0 31.6



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

800

600

400

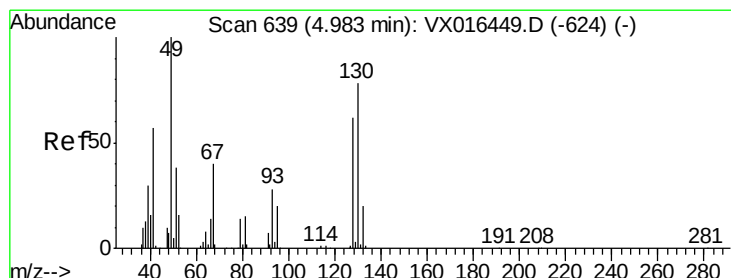
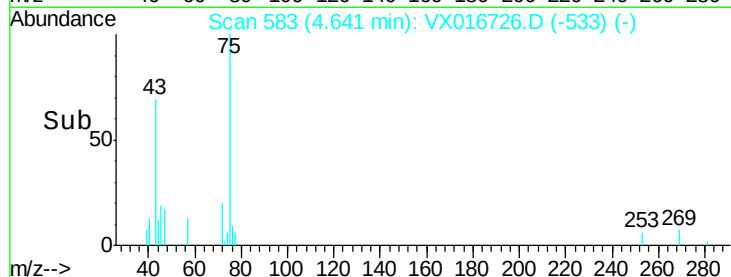
200

0

4.60 4.70

4.64

Time-->



#28

Bromochloromethane

Concen: 1.231 ug/l

RT: 5.18 min Scan# 671

Delta R.T. 0.19 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

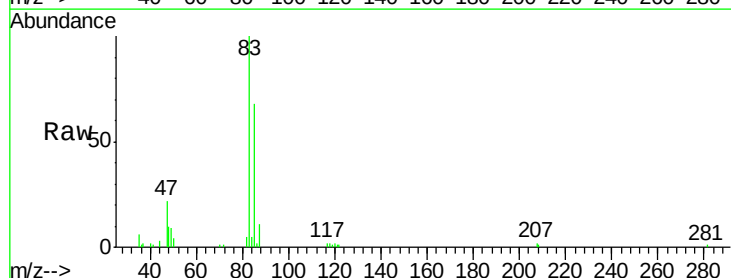
Tgt Ion: 49 Resp: 2470

Ion Ratio Lower Upper

49 100

129 0.0 0.0 4.0

130 0.0 63.0 94.4#



Abundance Ion 48.90 (48.60 to 49.60): VX0

Ion 128.80 (128.50 to 129.50): V

Ion 129.80 (129.50 to 130.50): V

1000

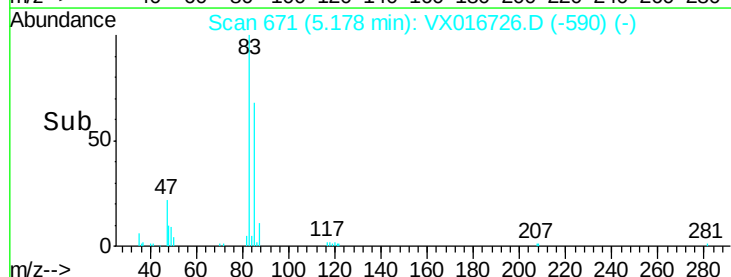
500

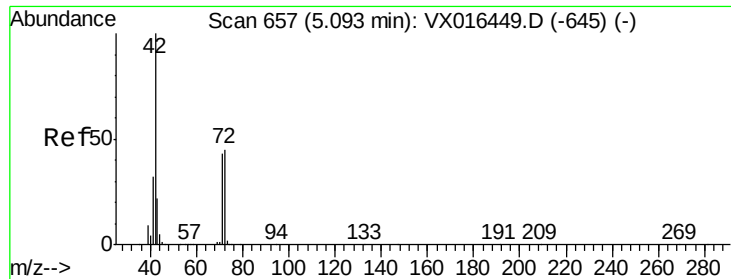
0

5.10 5.15 5.20 5.25

5.18

Time-->





#29

Tetrahydrofuran

Concen: 0.243 ug/l

RT: 5.12 min Scan# 661

Delta R.T. 0.02 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

Instrument :

MSVOA_X

ClientSampleId :

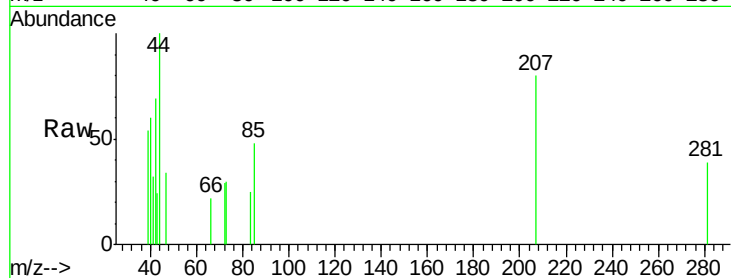
Tot Ion: 42 Resp: 326

Ion Ratio Lower Upper

42 100

72 7.7 37.0 55.4#

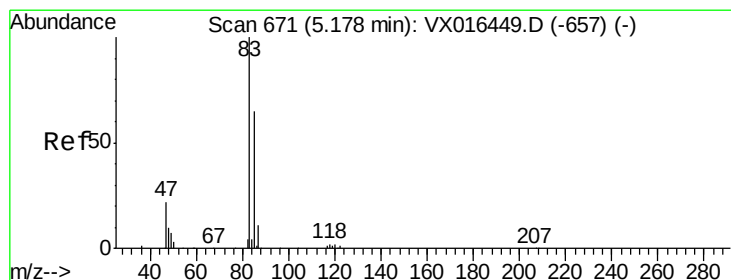
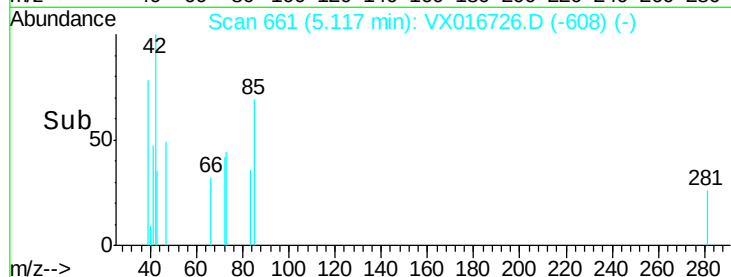
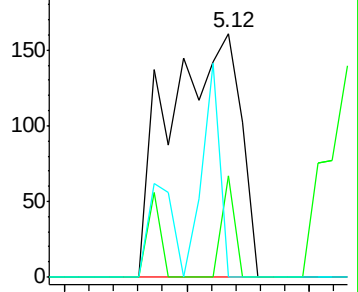
71 21.8 34.1 51.1#



Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0



#30

Chloroform

Concen: 7.340 ug/l

RT: 5.18 min Scan# 671

Delta R.T. -0.00 min

Lab File: VX016726.D

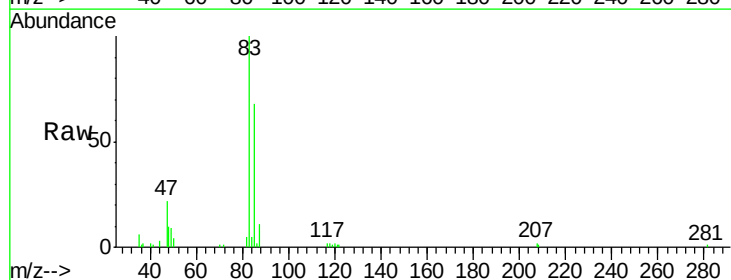
Acq: 12 Jun 2020 14:24

Tgt Ion: 83 Resp: 31930

Ion Ratio Lower Upper

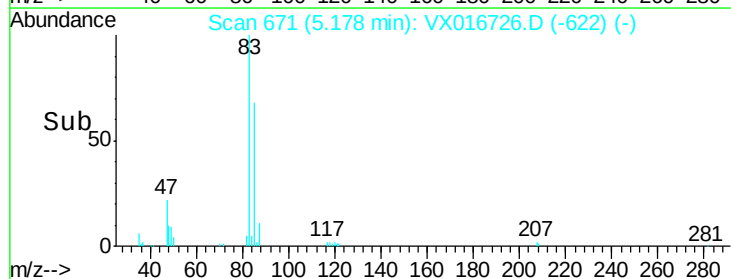
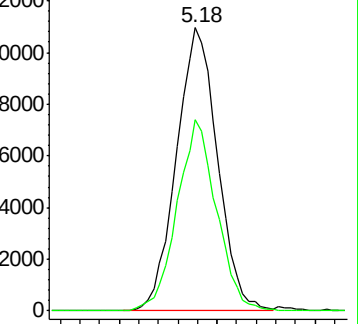
83 100

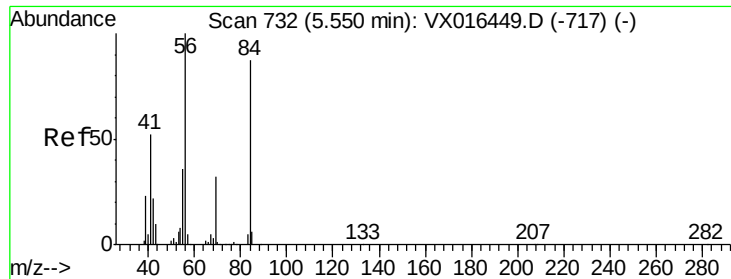
85 67.8 52.0 78.0



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

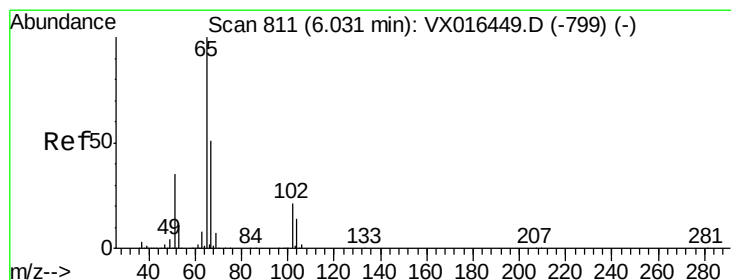
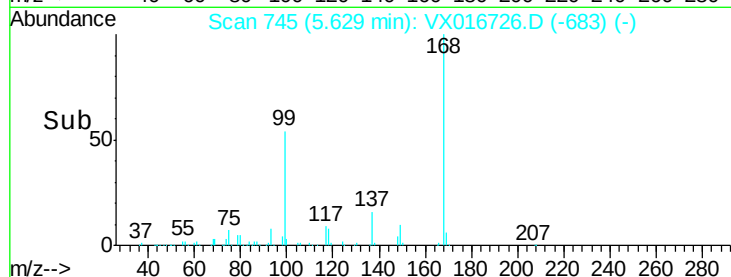
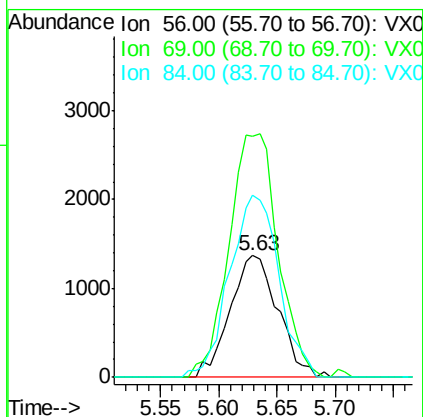
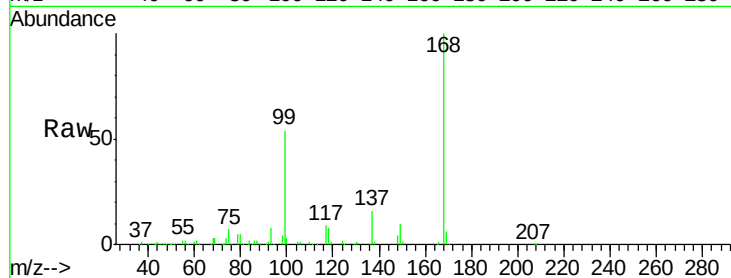




#31
Cyclohexane
Concen: 1.007 ug/l
RT: 5.63 min Scan# 745
Delta R.T. 0.08 min
Lab File: VX016726.D
Acq: 12 Jun 2020 14:24

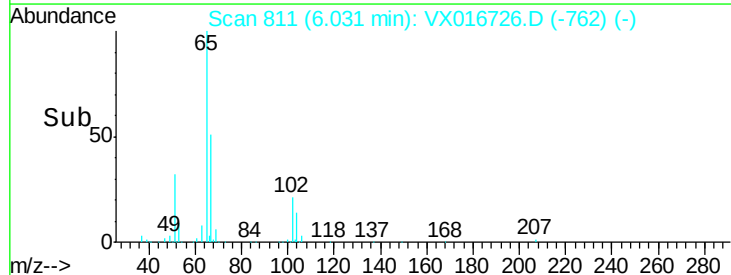
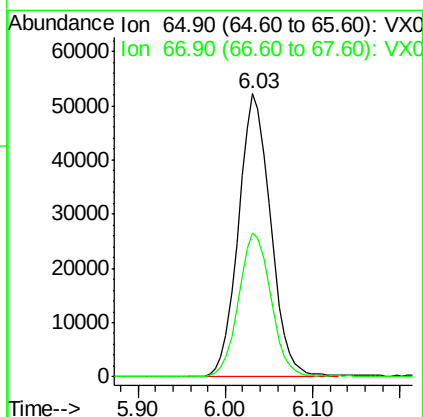
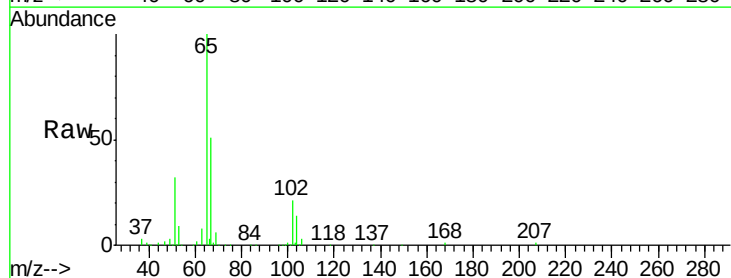
Instrument :
MSVOA_X
ClientSampleId :

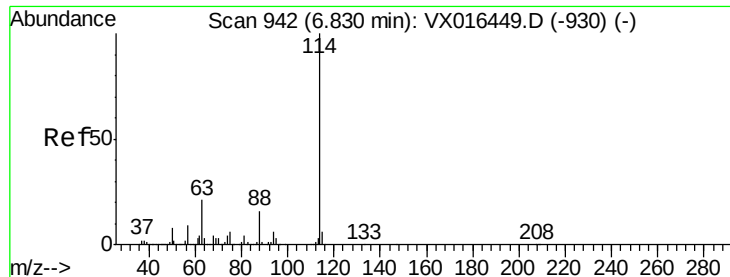
Tot Ion: 56 Resp: 3912
Ion Ratio Lower Upper
56 100
69 198.1 25.7 38.5#
84 149.6 70.0 105.0#



#33
1,2-Dichloroethane-d4
Concen: 47.865 ug/l
RT: 6.03 min Scan# 811
Delta R.T. -0.00 min
Lab File: VX016726.D
Acq: 12 Jun 2020 14:24

Tgt Ion: 65 Resp: 133755
Ion Ratio Lower Upper
65 100
67 51.0 0.0 104.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.83 min Scan# 942

Delta R.T. -0.00 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

Instrument :

MSVOA_X

ClientSampleId :

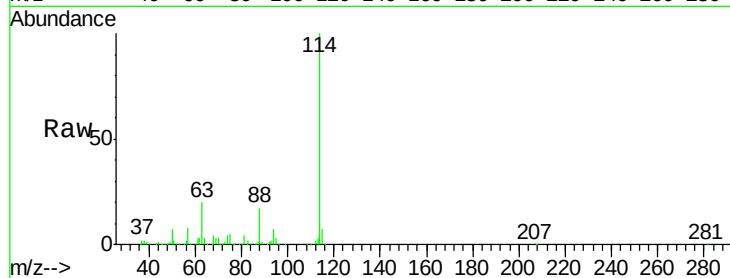
Tot Ion:114 Resp: 354542

Ion Ratio Lower Upper

114 100

63 20.3 0.0 42.6

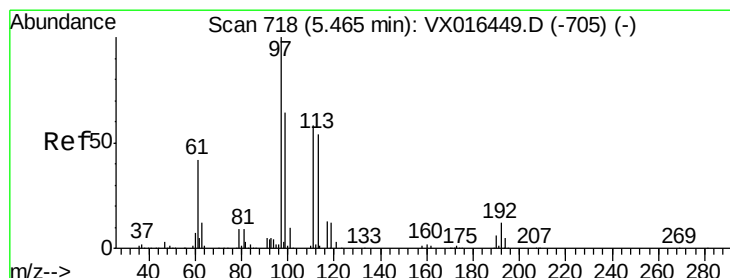
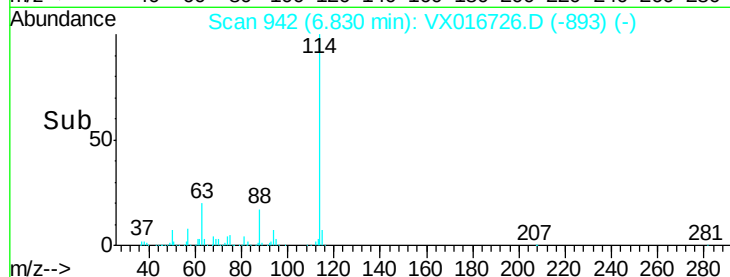
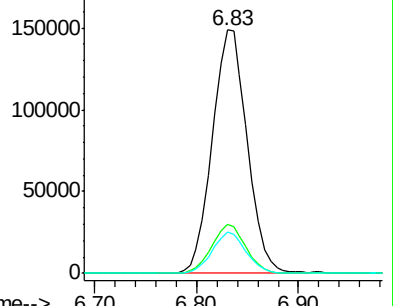
88 17.1 0.0 32.8



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35

Dibromofluoromethane

Concen: 50.904 ug/l

RT: 5.47 min Scan# 719

Delta R.T. 0.01 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

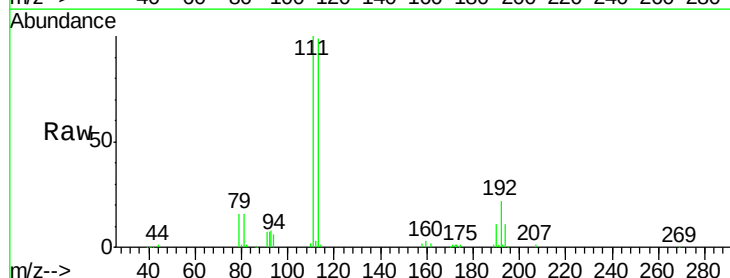
Tgt Ion:113 Resp: 111128

Ion Ratio Lower Upper

113 100

111 102.1 83.0 124.6

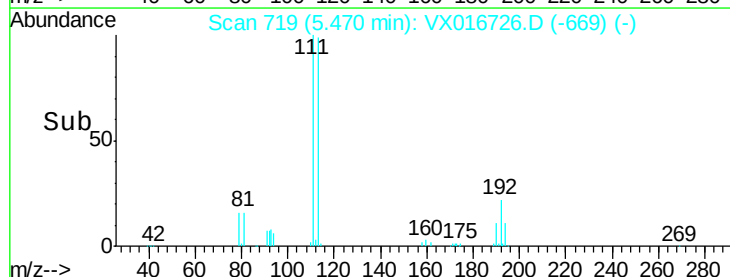
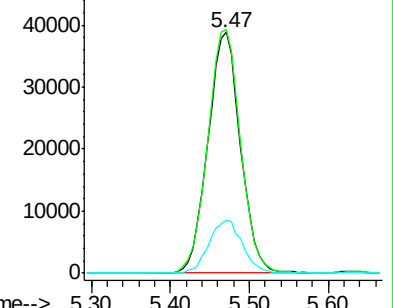
192 22.6 17.7 26.5

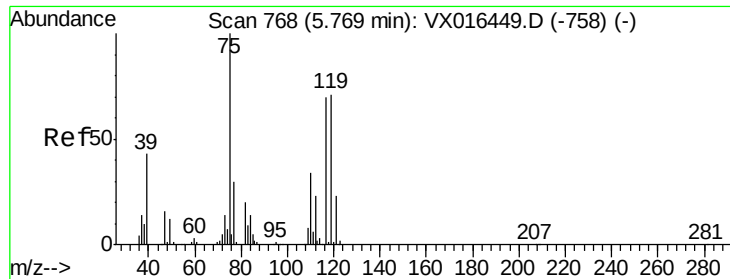


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

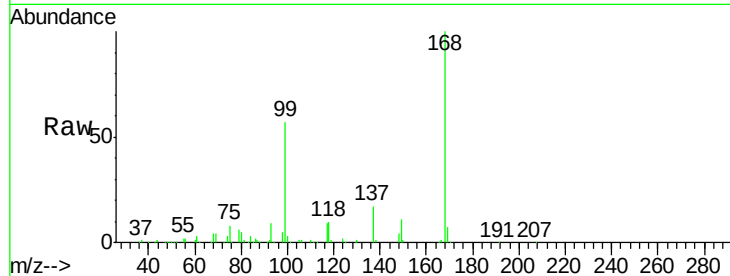




#36
 1,1-Dichloropropene
 Concen: 4.620 ug/l
 RT: 5.62 min Scan# 744
 Delta R.T. -0.15 min
 Lab File: VX016726.D
 Acq: 12 Jun 2020 14:24

Instrument :
 MSVOA_X
 ClientSampleId :

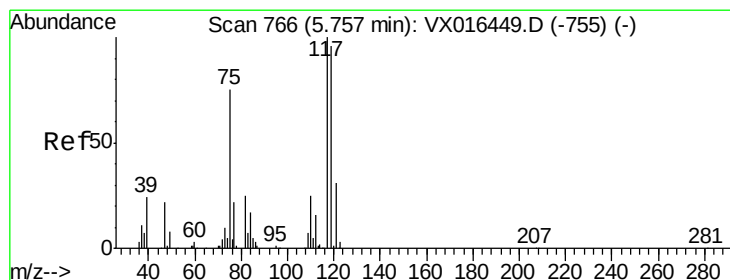
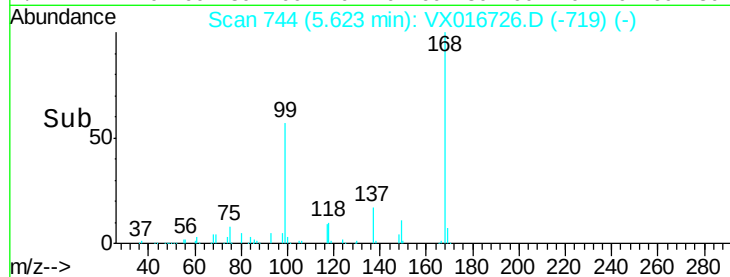
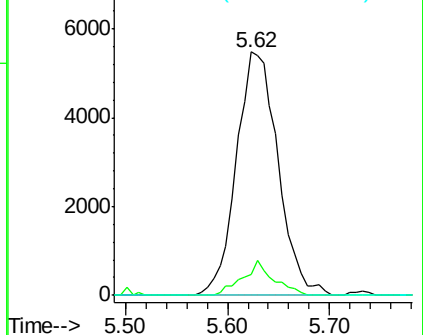
Tot Ion	Ratio	Lower	Upper
75	100		
110	10.5	17.4	52.3#
77	0.0	24.2	36.4#



Abundance Ion 74.90 (74.60 to 75.60): VX016726.D (-719) (-)

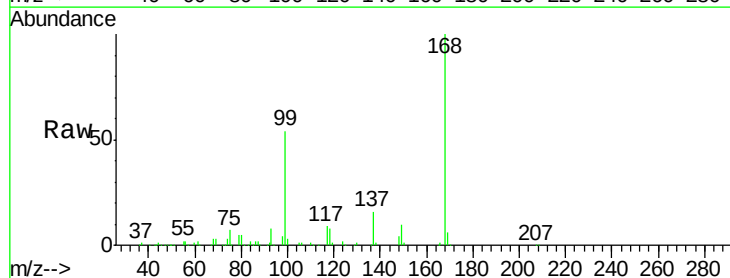
Ion 109.90 (109.60 to 110.60): VX016726.D (-719) (-)

Ion 76.90 (76.60 to 77.60): VX016726.D (-719) (-)



#38
 Carbon Tetrachloride
 Concen: 6.003 ug/l
 RT: 5.63 min Scan# 745
 Delta R.T. -0.13 min
 Lab File: VX016726.D
 Acq: 12 Jun 2020 14:24

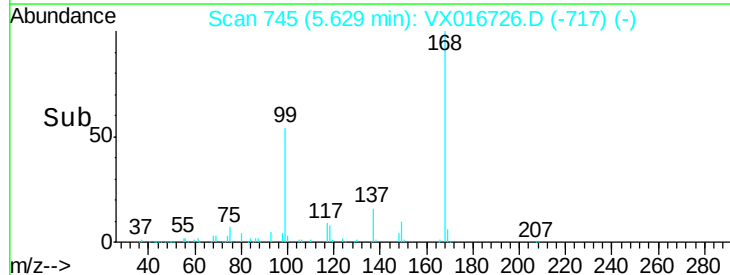
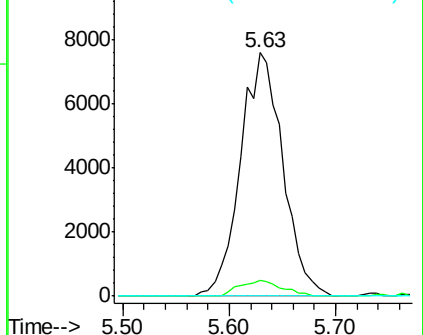
Tgt Ion	Ratio	Lower	Upper
117	100		
119	6.7	76.3	114.5#
121	0.0	24.6	37.0#

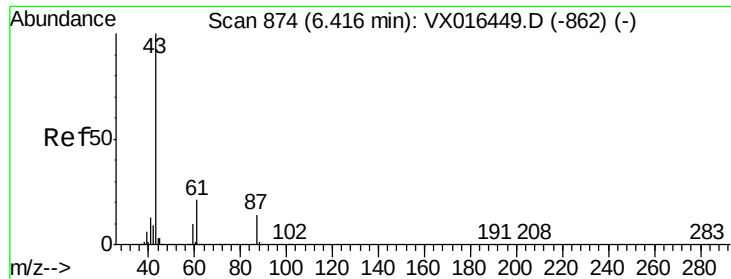


Abundance Ion 116.80 (116.50 to 117.50): VX016726.D (-717) (-)

Ion 118.80 (118.50 to 119.50): VX016726.D (-717) (-)

Ion 120.80 (120.50 to 121.50): VX016726.D (-717) (-)





#43

Isopropyl Acetate

Concen: 0.303 ug/l

RT: 6.43 min Scan# 877

Delta R.T. 0.02 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

Instrument :

MSVOA_X

ClientSampleId :

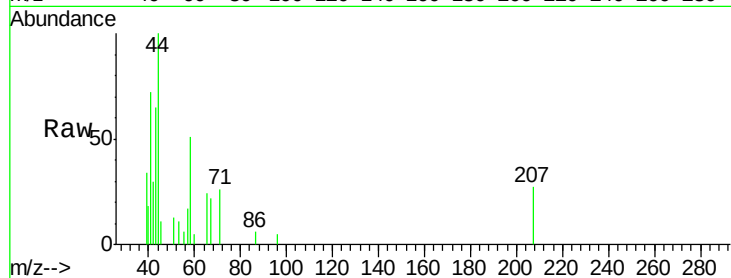
Tot Ion: 43 Resp: 1903

Ion Ratio Lower Upper

43 100

61 0.0 16.8 25.2#

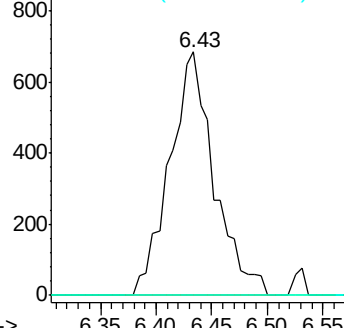
87 0.0 11.2 16.8#



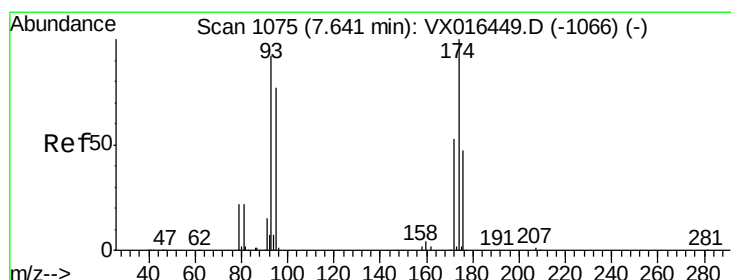
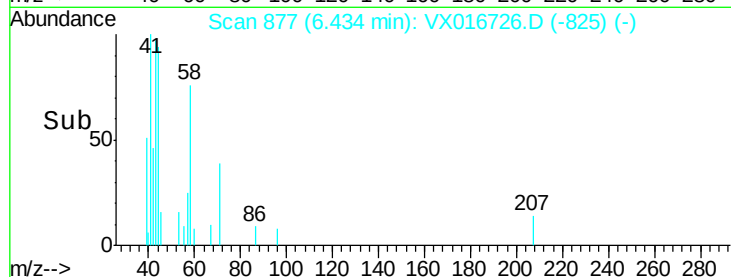
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0



Time-->



#46

Dibromomethane

Concen: 0.797 ug/l

RT: 7.88 min Scan# 1115

Delta R.T. 0.24 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

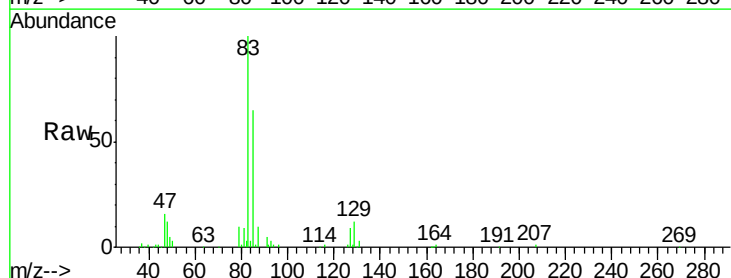
Tgt Ion: 93 Resp: 1363

Ion Ratio Lower Upper

93 100

95 0.0 66.6 100.0#

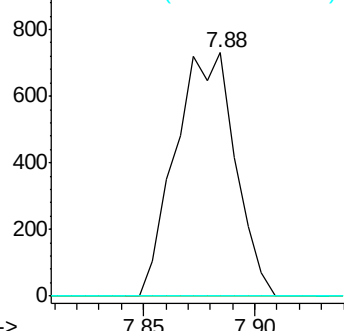
174 0.0 86.2 129.4#



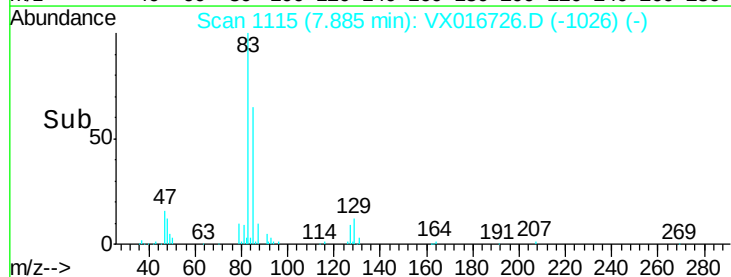
Abundance Ion 92.80 (92.50 to 93.50): VX0

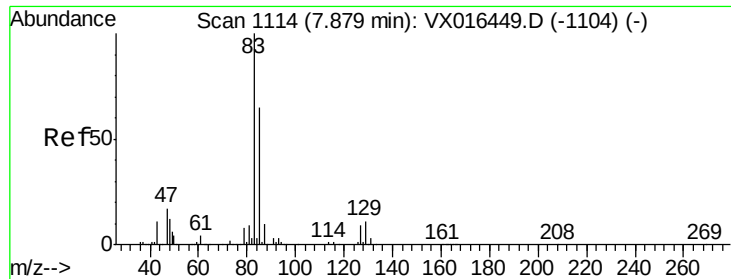
Ion 94.80 (94.50 to 95.50): VX0

Ion 173.70 (173.40 to 174.40): V



Time-->





#47

Bromodichloromethane

Concen: 13.519 ug/l

RT: 7.88 min Scan# 1114

Delta R.T. -0.00 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

Instrument :
MSVOA_X
ClientSampleId :

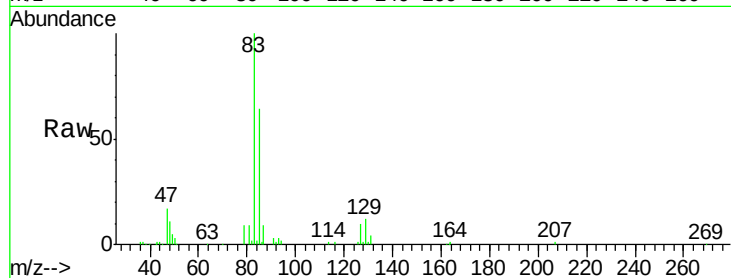
Tot Ion: 83 Resp: 47848

Ion Ratio Lower Upper

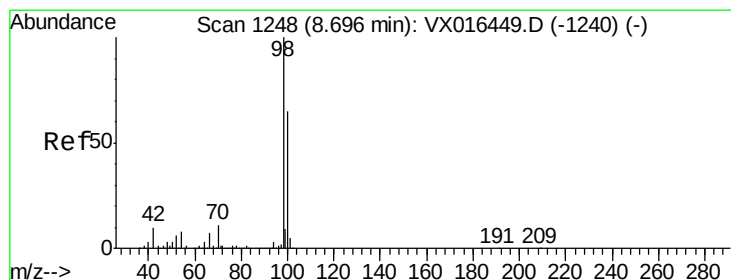
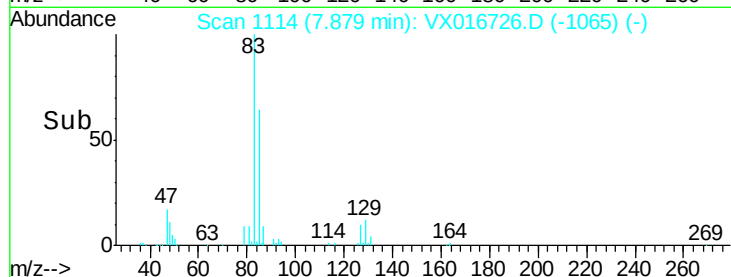
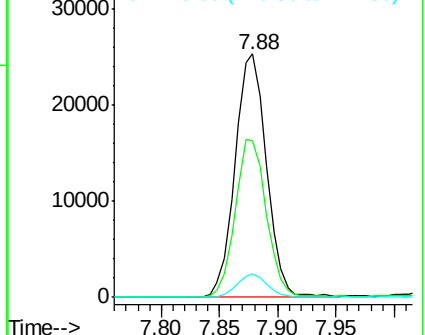
83 100

85 64.1 52.0 78.0

127 9.5 7.4 11.0



Abundance Ion 82.90 (82.60 to 83.60): VX0
Ion 84.90 (84.60 to 85.60): VX0
Ion 126.80 (126.50 to 127.50): V



#50

Toluene-d8

Concen: 51.425 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.00 min

Lab File: VX016726.D

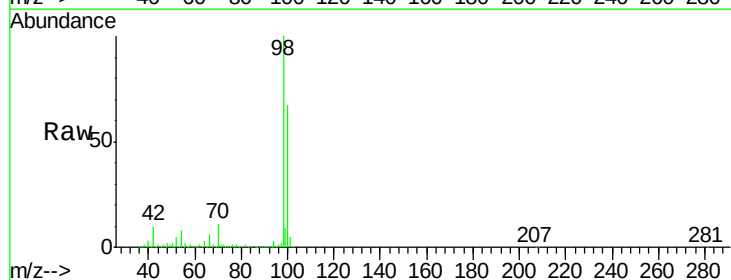
Acq: 12 Jun 2020 14:24

Tgt Ion: 98 Resp: 436957

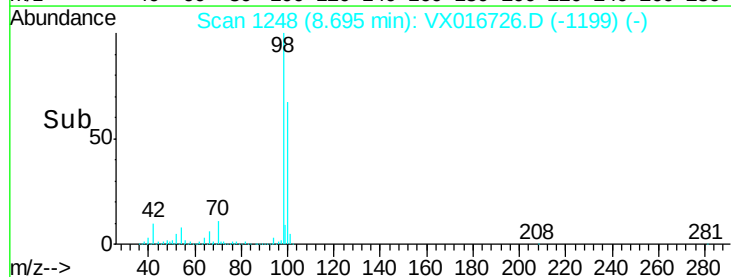
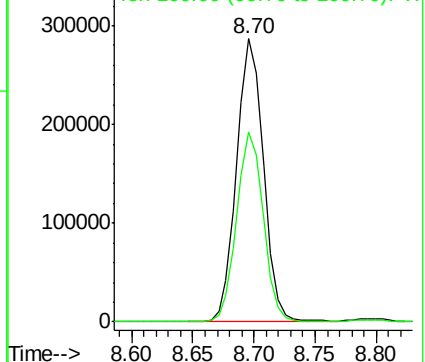
Ion Ratio Lower Upper

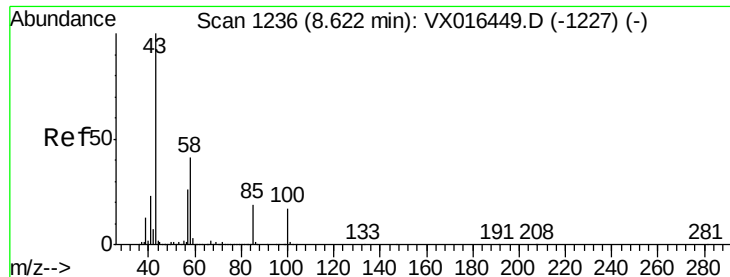
98 100

100 66.4 53.8 80.6



Abundance Ion 98.00 (97.70 to 98.70): VX0
Ion 100.00 (99.70 to 100.70): V





#51

4-Methyl-2-Pentanone

Concen: 0.294 ug/l

RT: 8.62 min Scan# 1235

Delta R.T. -0.01 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

Instrument :

MSVOA_X

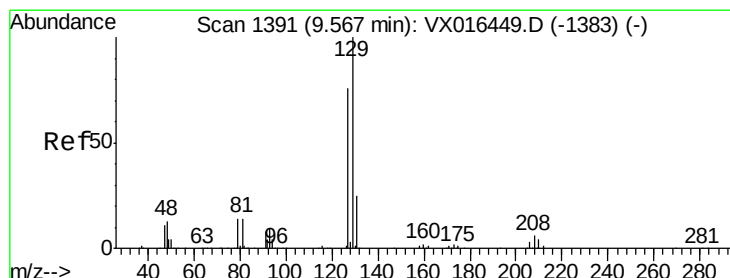
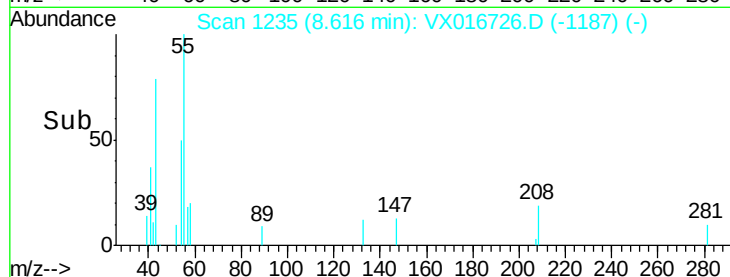
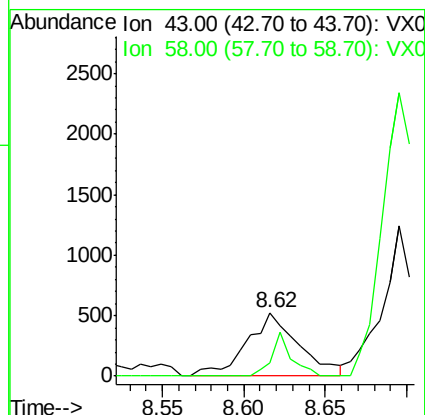
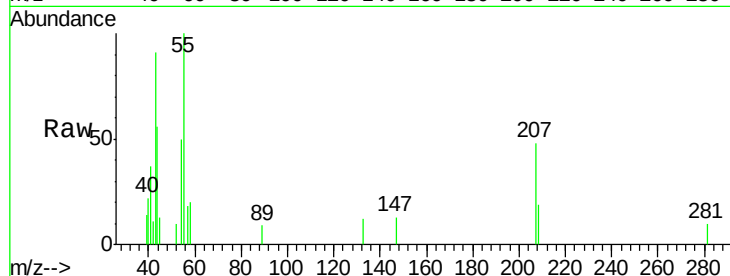
ClientSampleId :

Tot Ion: 43 Resp: 1152

Ion Ratio Lower Upper

43 100

58 26.2 33.0 49.6#



#60

Dibromochloromethane

Concen: 23.357 ug/l

RT: 9.57 min Scan# 1391

Delta R.T. -0.00 min

Lab File: VX016726.D

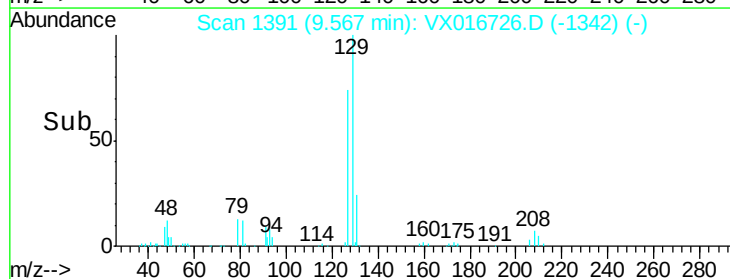
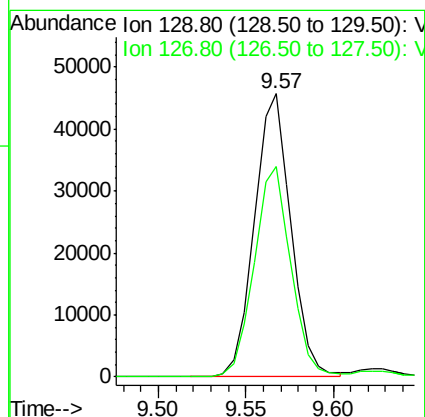
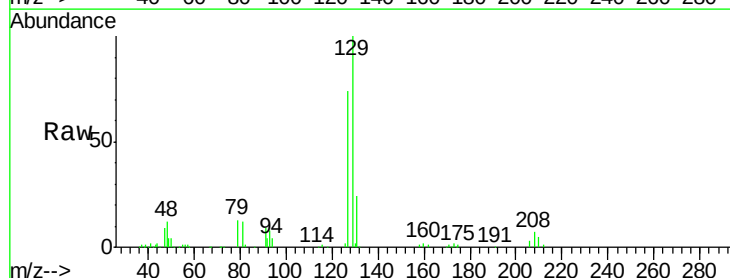
Acq: 12 Jun 2020 14:24

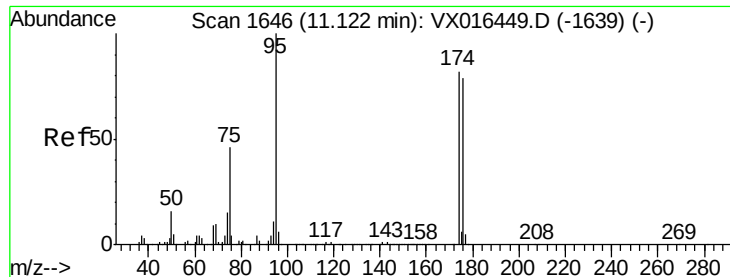
Tgt Ion: 129 Resp: 65881

Ion Ratio Lower Upper

129 100

127 74.8 38.6 116.0





#62

4-Bromofluorobenzene

Concen: 53.843 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.00 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

Instrument :

MSVOA_X

ClientSampleId :

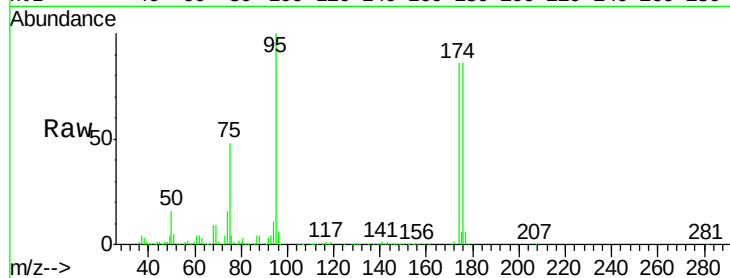
Tot Ion: 95 Resp: 176780

Ion Ratio Lower Upper

95 100

174 87.9 0.0 163.0

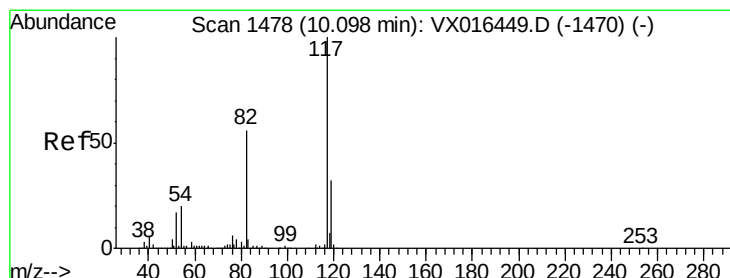
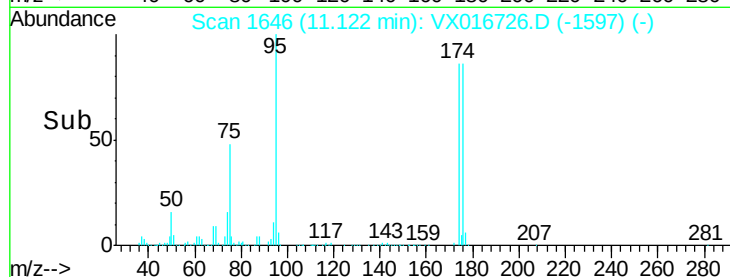
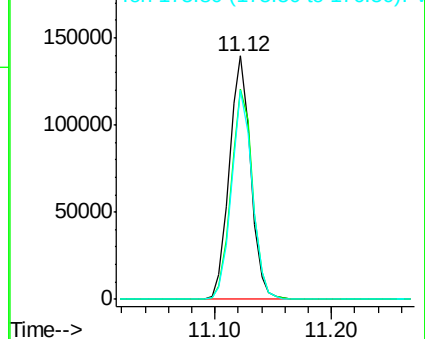
176 84.3 0.0 156.8



Abundance Ion 94.90 (94.60 to 95.60): VX016449.D (-1639) (-)

Ion 173.80 (173.50 to 174.50): VX016449.D (-1639) (-)

Ion 175.80 (175.50 to 176.50): VX016449.D (-1639) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.10 min Scan# 1478

Delta R.T. -0.00 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

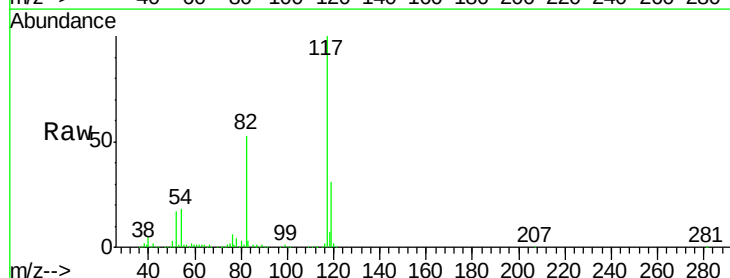
Tgt Ion: 117 Resp: 365431

Ion Ratio Lower Upper

117 100

82 53.1 45.0 67.6

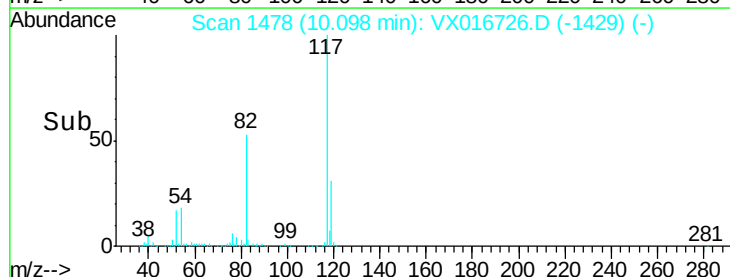
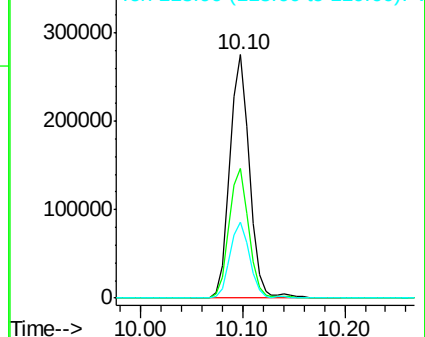
119 31.4 25.8 38.8

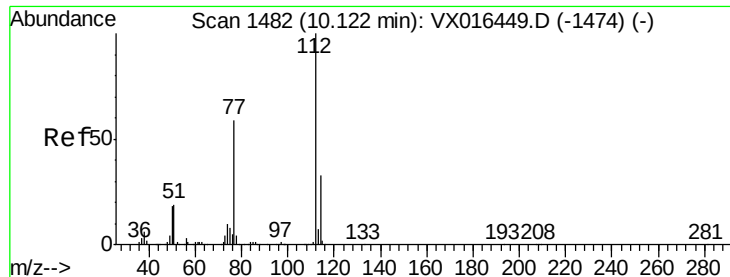


Abundance Ion 116.90 (116.60 to 117.60): VX016449.D (-1470) (-)

Ion 82.00 (81.70 to 82.70): VX016449.D (-1470) (-)

Ion 118.90 (118.60 to 119.60): VX016449.D (-1470) (-)





#65

Chlorobenzene

Concen: 0.492 ug/l

RT: 10.12 min Scan# 1482

Delta R.T. -0.00 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

Instrument :

MSVOA_X

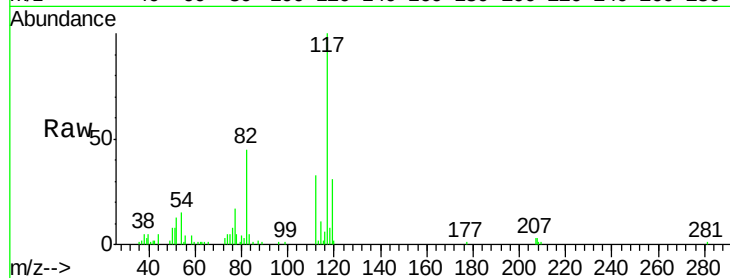
ClientSampled :

Tot Ion:112 Resp: 3667

Ion Ratio Lower Upper

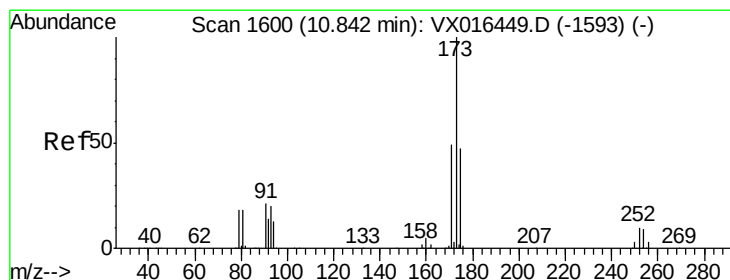
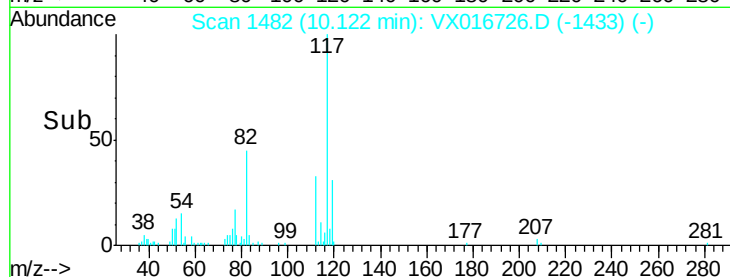
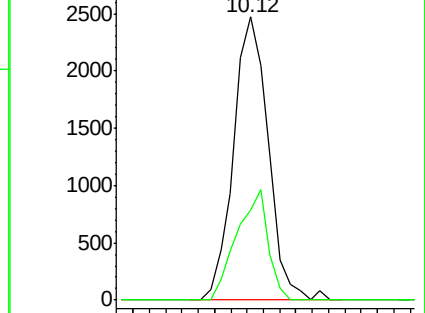
112 100

114 31.8 26.0 39.0



Abundance Ion 111.90 (111.60 to 112.60): V

Ion 113.90 (113.60 to 114.60): V



#71

Bromoform

Concen: 12.188 ug/l

RT: 10.84 min Scan# 1600

Delta R.T. -0.00 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

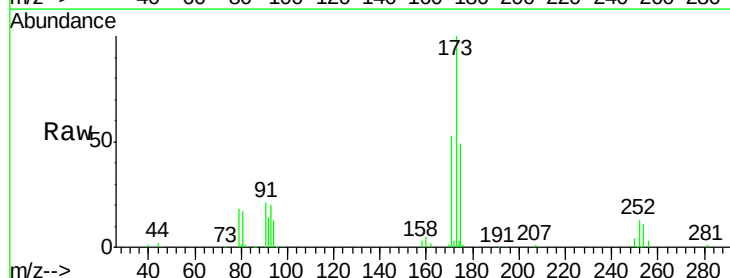
Tgt Ion:173 Resp: 29293

Ion Ratio Lower Upper

173 100

175 50.3 23.9 71.7

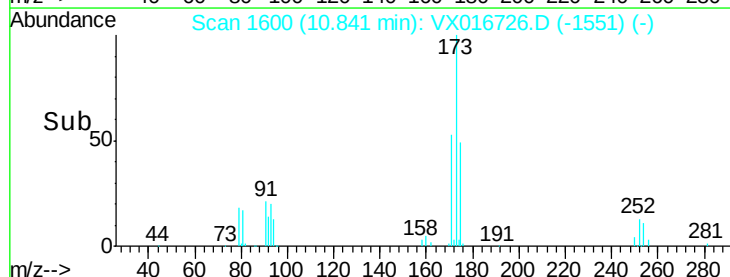
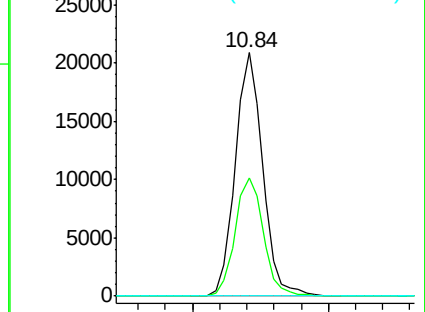
254 0.0 0.1 0.1#

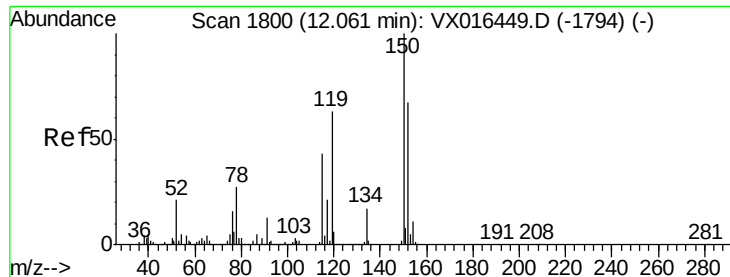


Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. -0.00 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

Instrument :

MSVOA_X

ClientSampleId :

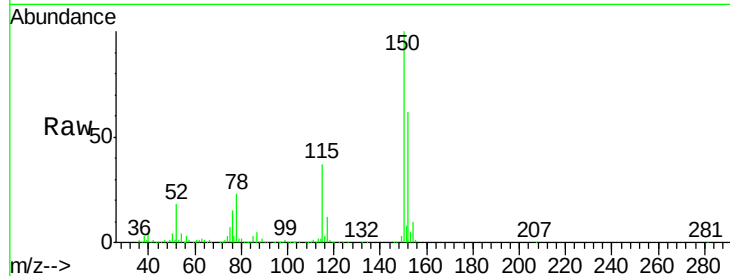
Tot Ion:152 Resp: 186400

Ion Ratio Lower Upper

152 100

115 57.6 39.9 119.6

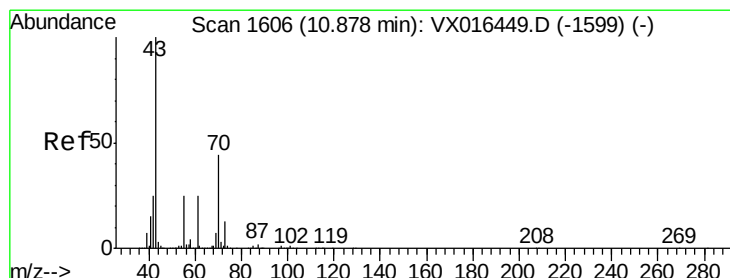
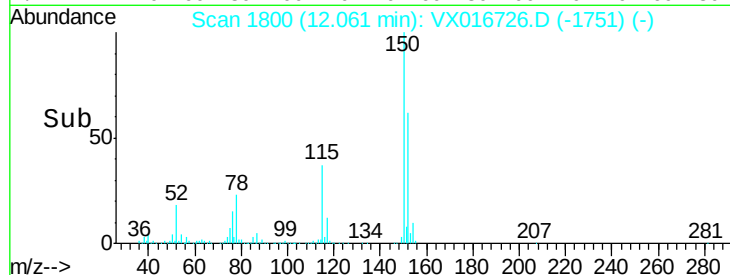
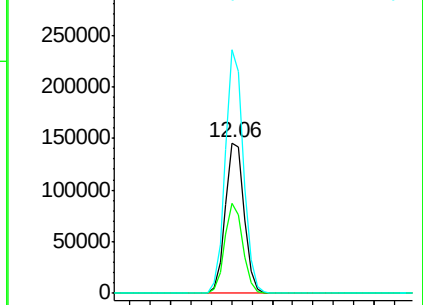
150 155.4 0.0 341.0



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-amil acetate

Concen: 0.247 ug/l

RT: 10.90 min Scan# 1609

Delta R.T. 0.02 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

Tgt Ion: 43 Resp: 1467

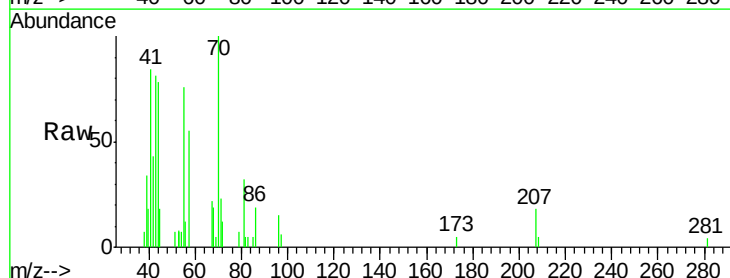
Ion Ratio Lower Upper

43 100

70 122.7 36.1 54.1#

55 87.9 20.2 30.4#

61 0.0 20.3 30.5#

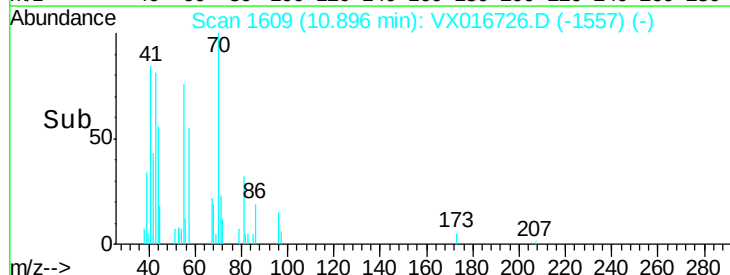
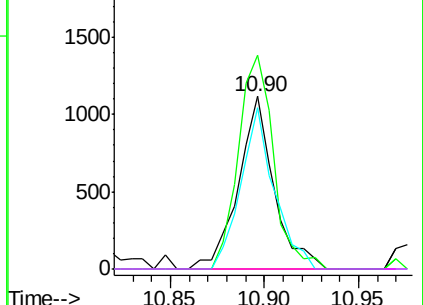


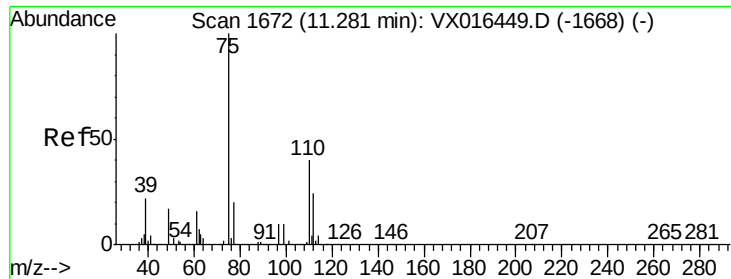
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0





#76

1,2,3-Trichloropropane

Concen: 20.965 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX016726.D

Acq: 12 Jun 2020 14:24

Instrument :

MSVOA_X

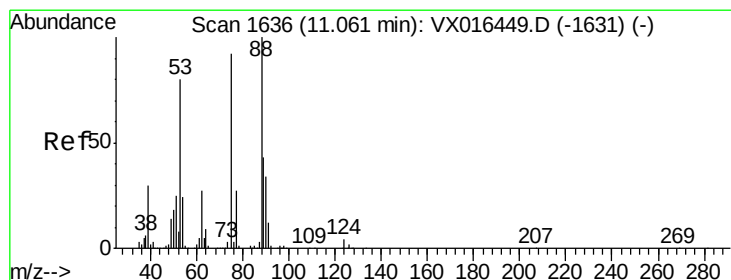
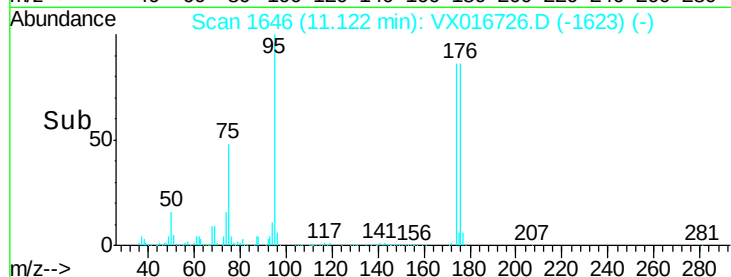
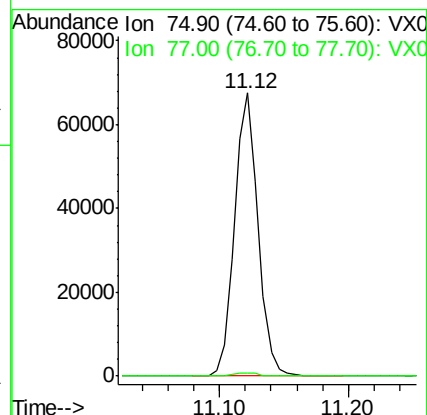
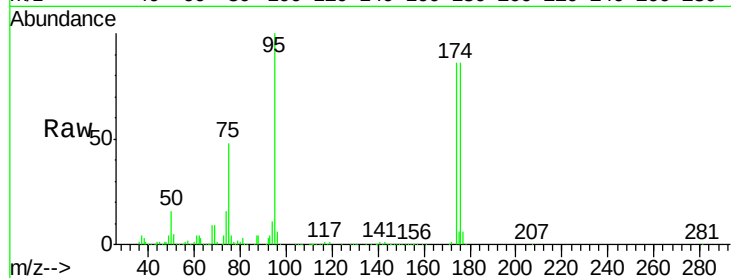
ClientSampled :

Tot Ion: 75 Resp: 85897

Ion Ratio Lower Upper

75 100

77 1.3 21.3 63.7#



#81

trans-1,4-Dichloro-2-butene

Concen: 51.571 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.06 min

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Tgt Ion: 75 Resp: 85897

Ion Ratio Lower Upper

75 100

53 0.1 71.3 106.9#

89 0.0 36.6 55.0#

