

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU070318\
 Data File : VU025187.D
 Acq On : 03 Jul 2018 13:38
 Operator : MD/SY
 Sample : J3759-14DL 5X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jul 04 04:57:36 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 13 13:55:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	203976	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	308099	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	284323	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	147092	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.31	65	156637	47.04	ug/l	0.00
Spiked Amount			Recovery	=	94.08%	
35) Dibromofluoromethane	4.89	113	120794	47.24	ug/l	0.00
Spiked Amount			Recovery	=	94.48%	
50) Toluene-d8	7.57	98	440827	47.26	ug/l	0.00
Spiked Amount			Recovery	=	94.52%	
62) 4-Bromofluorobenzene	10.31	95	161772	43.69	ug/l	0.00
Spiked Amount			Recovery	=	87.38%	

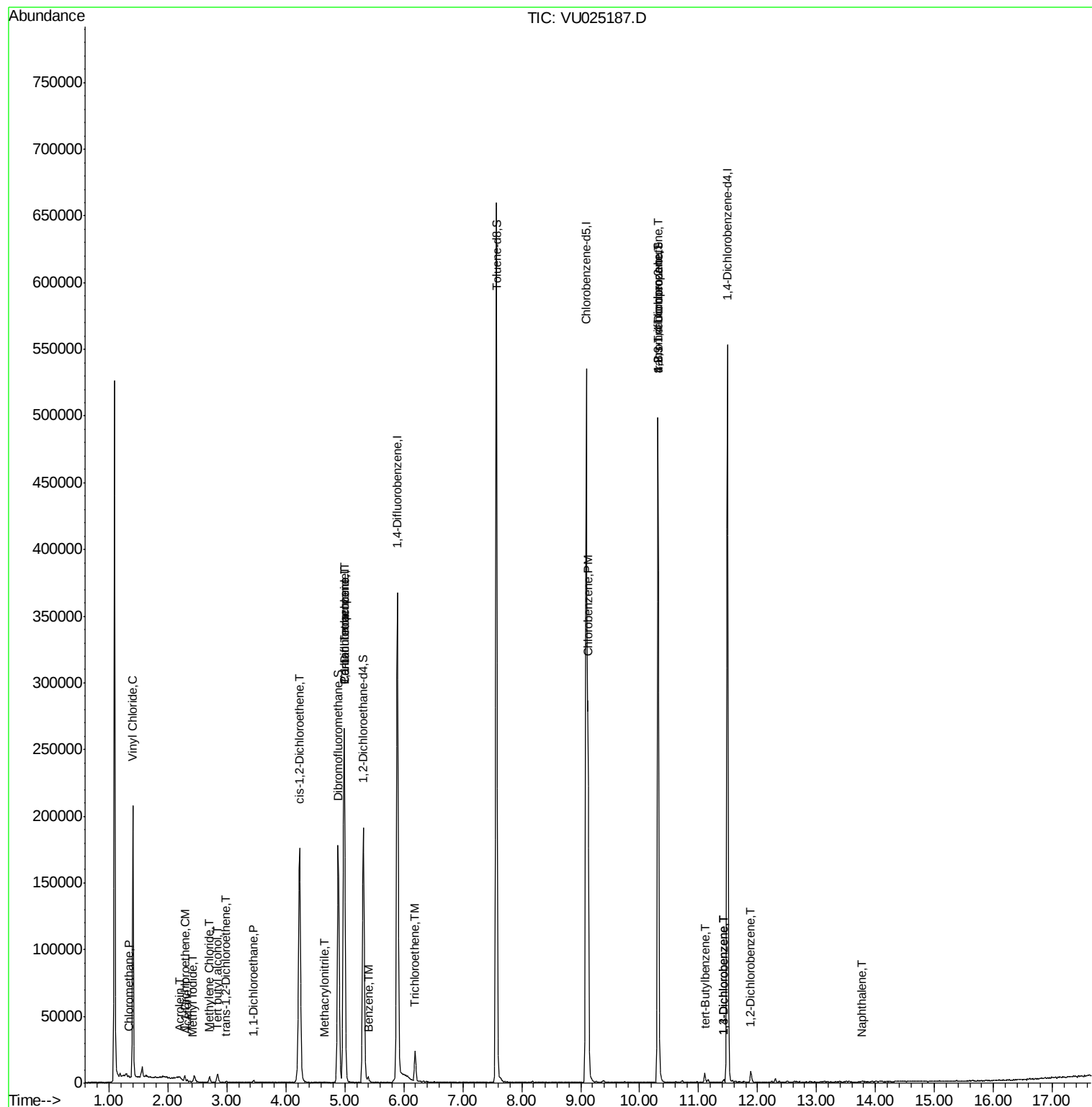
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.33	50	580	0.222	ug/l	94
4) Vinyl Chloride	1.40	62	126344	46.968	ug/l	98
10) Methyl Iodide	2.41	142	149	5.350	ug/l #	76
11) Tert butyl alcohol	2.84	59	3857	4.762	ug/l #	72
12) 1,1-Dichloroethene	2.28	96	1601	0.689	ug/l	85
13) Acrolein	2.20	56	104	0.245	ug/l #	1
16) Acetone	2.32	43	1949	1.089	ug/l #	78
20) Methylene Chloride	2.70	84	1845	0.657	ug/l #	82
21) trans-1,2-Dichloroethene	2.99	96	558	0.218	ug/l #	53
24) 1,1-Dichloroethane	3.45	63	1664	0.338	ug/l #	83
27) cis-1,2-Dichloroethene	4.23	96	97863	33.276	ug/l	89
31) Cyclohexane	4.99	56	4431	Below Cal	#	1
36) 1,1-Dichloropropene	4.99	75	15614	4.313	ug/l #	52
38) Carbon Tetrachloride	4.99	117	19550	4.911	ug/l #	16
40) Benzene	5.40	78	3955	0.383	ug/l	93
41) Methacrylonitrile	4.65	41	467	0.220	ug/l #	24
44) Trichloroethene	6.19	130	8248	2.809	ug/l	93
65) Chlorobenzene	9.12	112	139326	19.182	ug/l	99
76) 1,2,3-Trichloropropane	10.31	75	84383	26.057	ug/l #	35
81) trans-1,4-Dichloro-2-buten	10.31	75	84383	60.306	ug/l #	100
83) tert-Butylbenzene	11.11	119	3364	0.357	ug/l	84
87) 1,3-Dichlorobenzene	11.42	146	1101	0.208	ug/l	96
88) 1,4-Dichlorobenzene	11.42	146	1101	0.207	ug/l	96
91) 1,2-Dichlorobenzene	11.89	146	3912	0.739	ug/l	93
95) Naphthalene	13.76	128	530	0.728	ug/l #	69

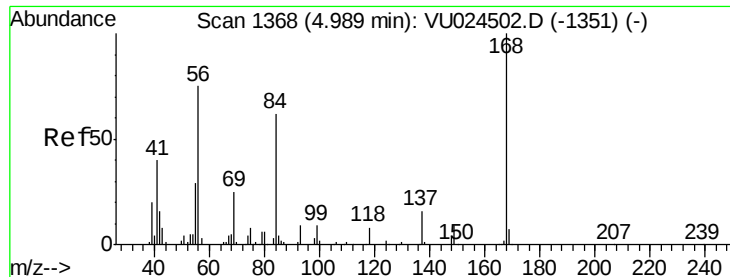
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU070318\
Data File : VU025187.D
Acq On : 03 Jul 2018 13:38
Operator : MD/SY
Sample : J3759-14DL 5X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Jul 04 04:57:36 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 13 13:55:26 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.99 min Scan# 1368

Delta R.T. -0.00 min

Lab File: VU025187.D

Acq: 03 Jul 2018 13:38

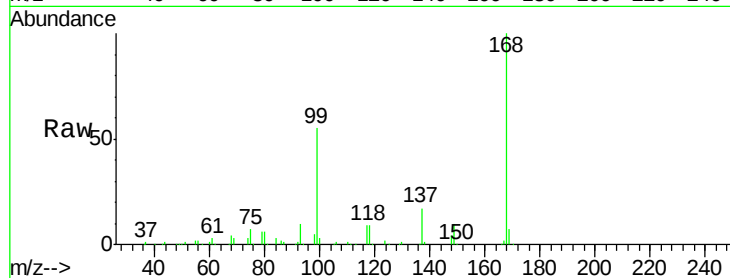
Instrument :
MSVOA_U
ClientSampleId :

Tot Ion:168 Resp: 203976

Ion Ratio Lower Upper

168 100

99 55.1 43.2 64.8



Abundance Ion 167.90 (167.60 to 168.60): VU024502.D (-1351) (-)

Ion 98.90 (98.60 to 99.60): VU024502.D (-1351) (-)

4.99

100000

80000

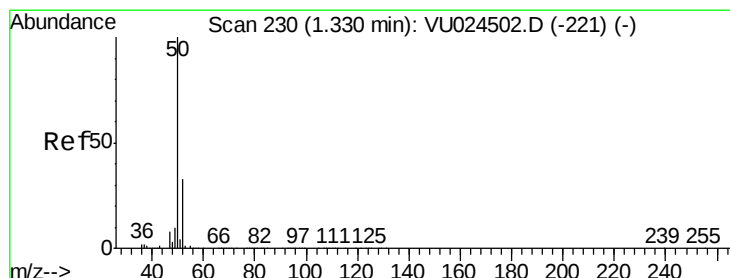
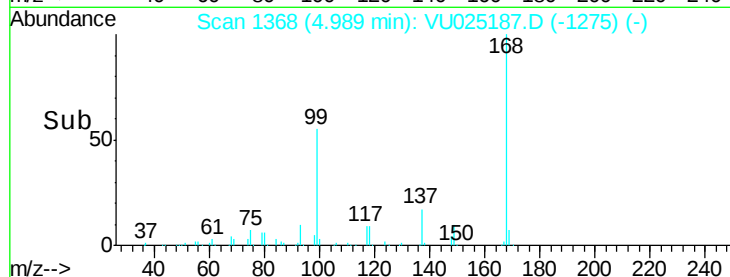
60000

40000

20000

0

Time-->



#3

Chloromethane

Concen: 0.222 ug/l

RT: 1.33 min Scan# 231

Delta R.T. 0.00 min

Lab File: VU025187.D

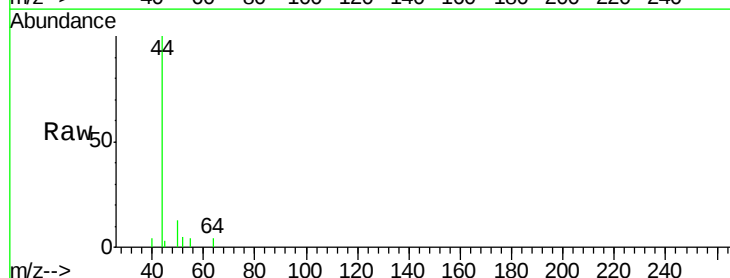
Acq: 03 Jul 2018 13:38

Tgt Ion: 50 Resp: 580

Ion Ratio Lower Upper

50 100

52 36.3 26.4 39.6



Abundance Ion 49.90 (49.60 to 50.60): VU024502.D (-221) (-)

Ion 51.90 (51.60 to 52.60): VU024502.D (-221) (-)

1.33

600

500

400

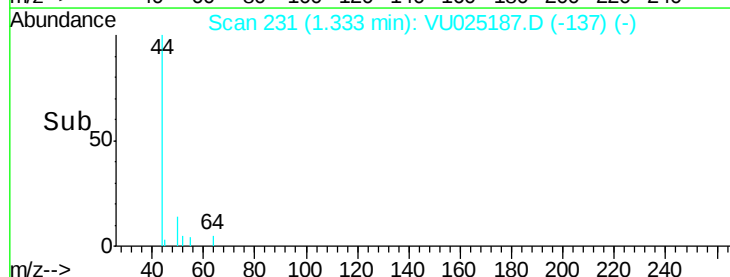
300

200

100

0

Time-->





#4

Vinyl Chloride

Concen: 46.968 ug/l

RT: 1.40 min Scan# 253

Delta R.T. -0.00 min

Lab File: VU025187.D

Acq: 03 Jul 2018 13:38

Instrument :

MSVOA_U

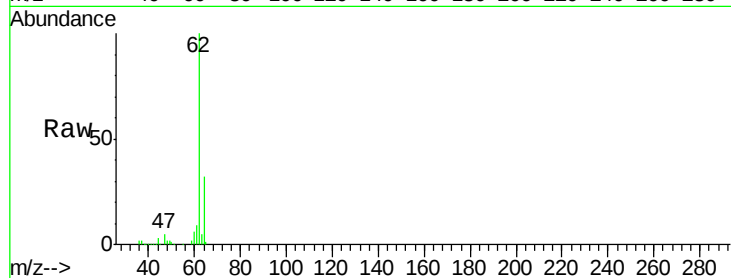
ClientSampleId :

Tot Ion: 62 Resp: 126344

Ion Ratio Lower Upper

62 100

64 32.4 24.8 37.2



Abundance Ion 61.90 (61.60 to 62.60): VU024502.D (-244) (-)

Ion 63.90 (63.60 to 64.60): VU024502.D (-244) (-)

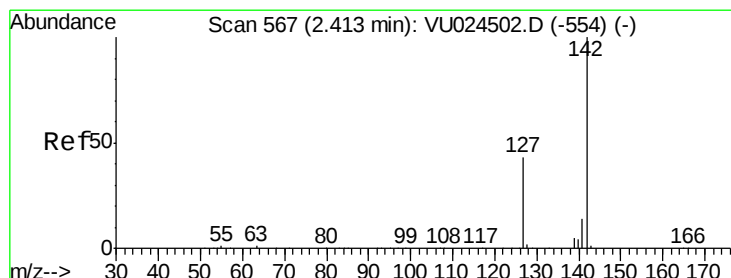
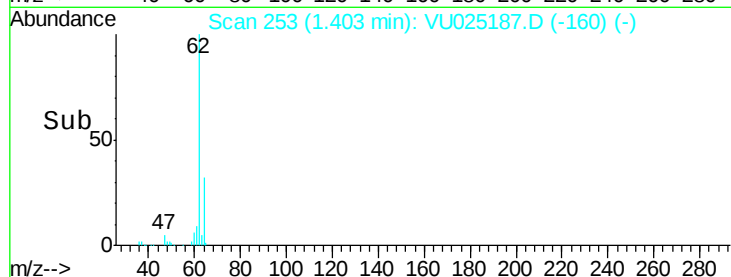
1.40

100000

50000

0

Time-->



#10

Methyl Iodide

Concen: 5.350 ug/l

RT: 2.41 min Scan# 567

Delta R.T. 0.00 min

Lab File: VU025187.D

Acq: 03 Jul 2018 13:38

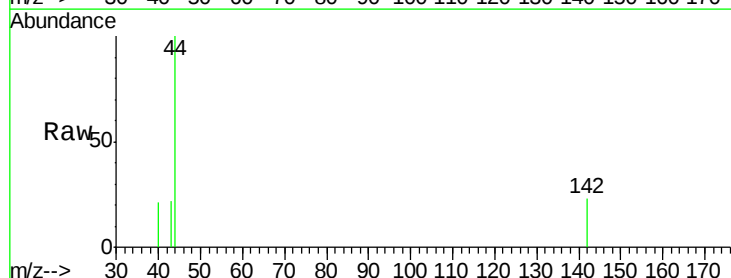
Tgt Ion: 142 Resp: 149

Ion Ratio Lower Upper

142 100

127 31.5 35.6 53.4#

141 0.0 11.7 17.5#



Abundance Ion 141.80 (141.50 to 142.50): VU024502.D (-554) (-)

Ion 126.80 (126.50 to 127.50): VU024502.D (-554) (-)

Ion 140.80 (140.50 to 141.50): VU024502.D (-554) (-)

2.41

200

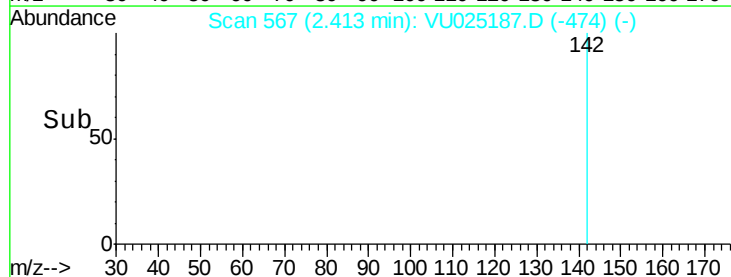
150

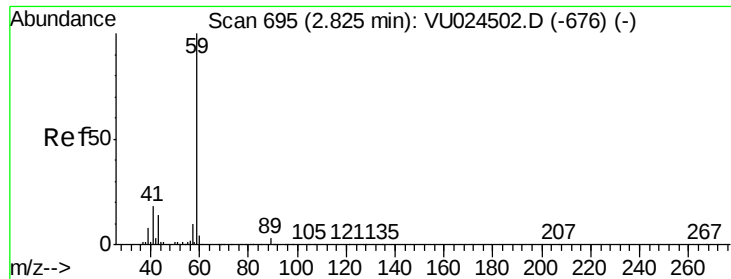
100

50

0

Time-->



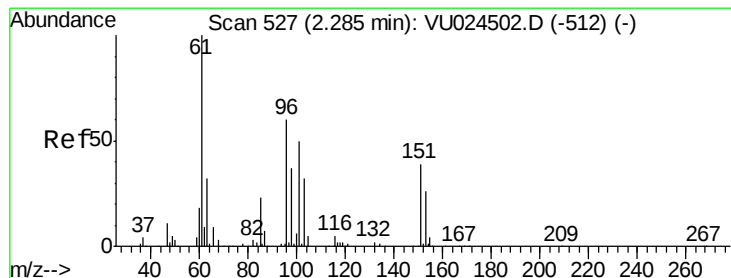
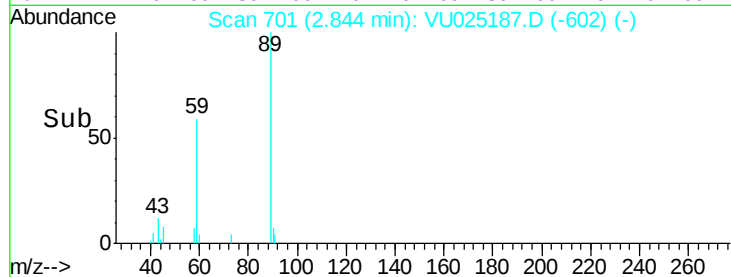
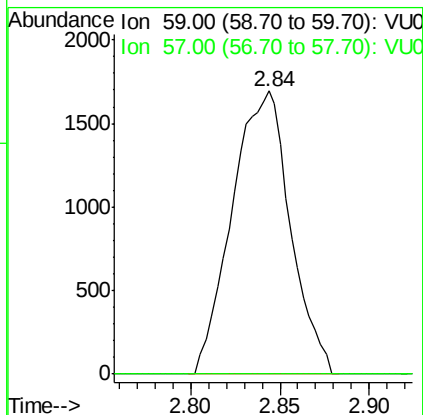
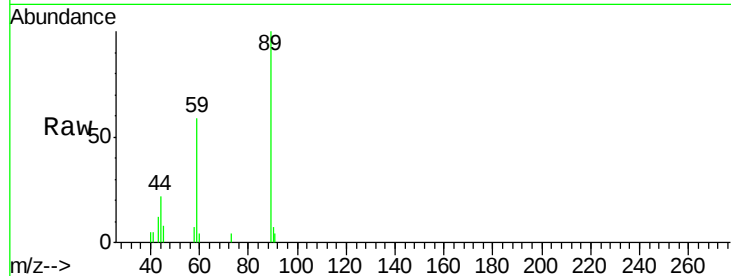


#11

Tert butyl alcohol
 Concen: 4.762 ug/l
 RT: 2.84 min Scan# 701
 Delta R.T. 0.02 min
 Lab File: VU025187.D
 Acq: 03 Jul 2018 13:38

Instrument :
 MSVOA_U
 ClientSampleId :

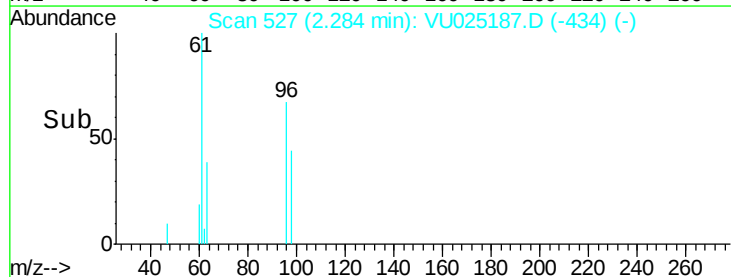
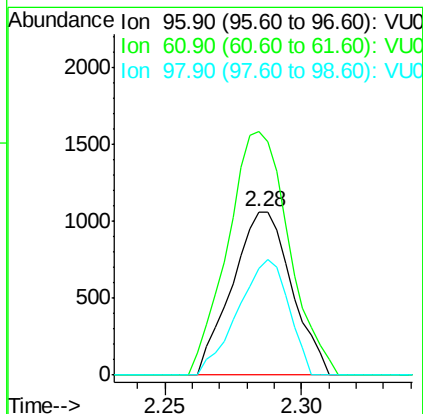
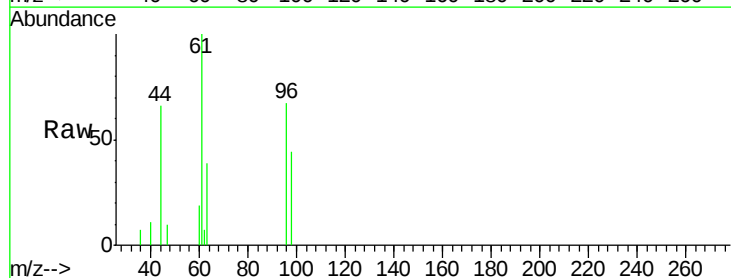
Tot Ion: 59 Resp: 3857
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.5 12.7#

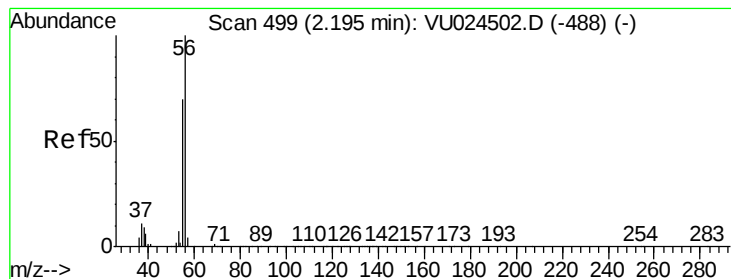


#12

1,1-Dichloroethene
 Concen: 0.689 ug/l
 RT: 2.28 min Scan# 527
 Delta R.T. -0.00 min
 Lab File: VU025187.D
 Acq: 03 Jul 2018 13:38

Tgt Ion: 96 Resp: 1601
 Ion Ratio Lower Upper
 96 100
 61 149.2 141.7 212.5
 98 65.5 51.6 77.4





#13

Acrolein

Concen: 0.245 ug/l

RT: 2.20 min Scan# 502

Delta R.T. 0.01 min

Lab File: VU025187.D

Acq: 03 Jul 2018 13:38

Instrument :

MSVOA_U

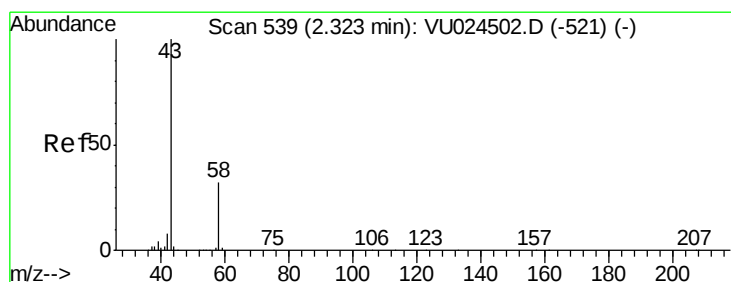
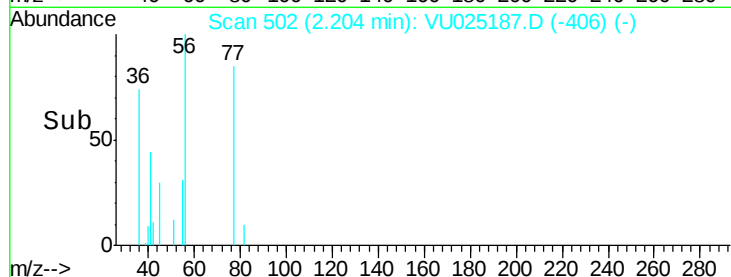
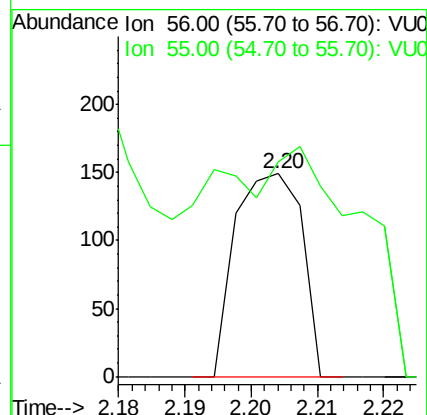
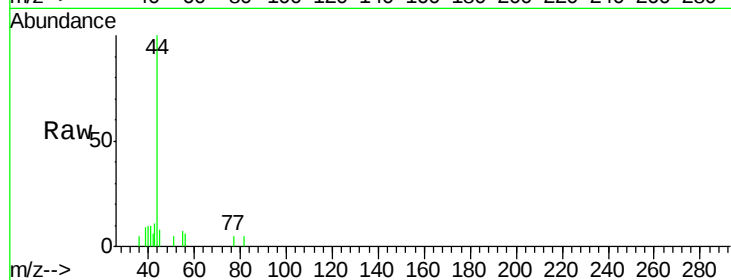
ClientSampled :

Tot Ion: 56 Resp: 104

Ion Ratio Lower Upper

56 100

55 254.8 58.4 87.6#



#16

Acetone

Concen: 1.089 ug/l

RT: 2.32 min Scan# 539

Delta R.T. -0.00 min

Lab File: VU025187.D

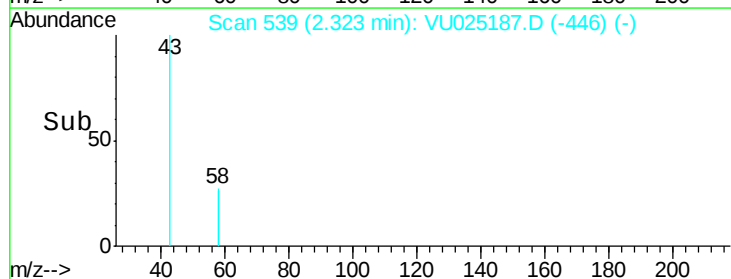
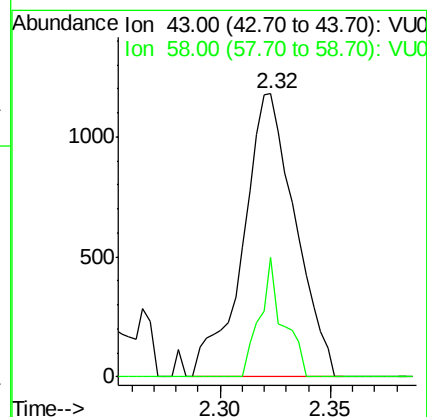
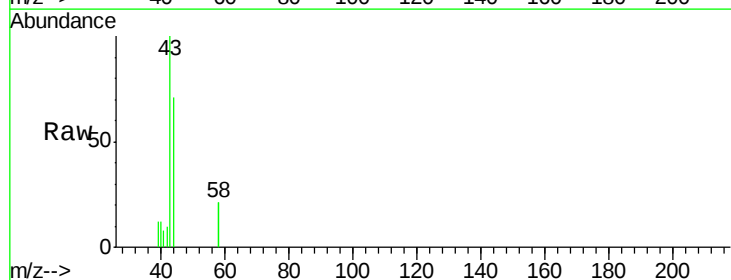
Acq: 03 Jul 2018 13:38

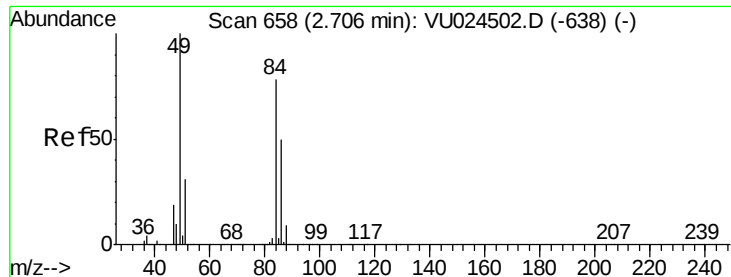
Tgt Ion: 43 Resp: 1949

Ion Ratio Lower Upper

43 100

58 42.2 24.4 36.6#





#20

Methylene Chloride

Concen: 0.657 ug/l

RT: 2.70 min Scan# 656

Delta R.T. -0.01 min

Lab File: VU025187.D

Acq: 03 Jul 2018 13:38

Instrument :
MSVOA_U
ClientSampleId :

Tot Ion: 84 Resp: 1845

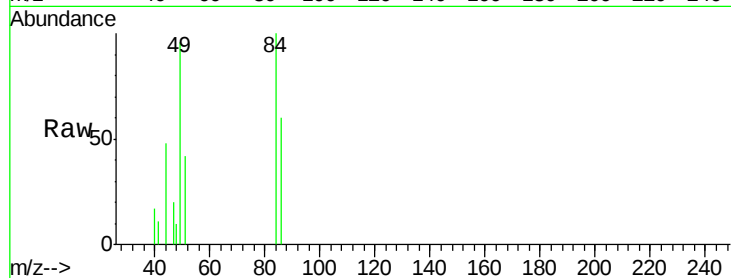
Ion Ratio Lower Upper

84 100

49 96.5 103.8 155.8#

51 42.1 32.0 48.0

86 59.5 51.6 77.4

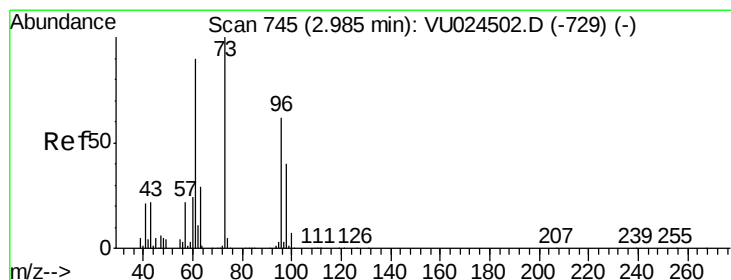
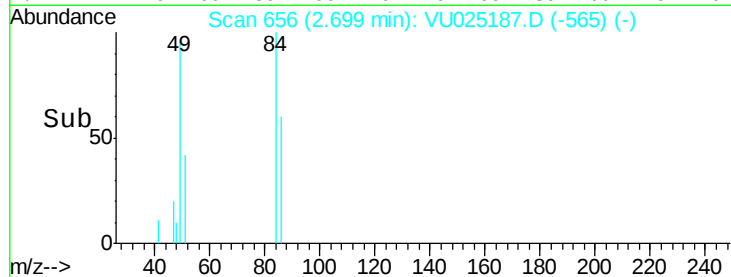
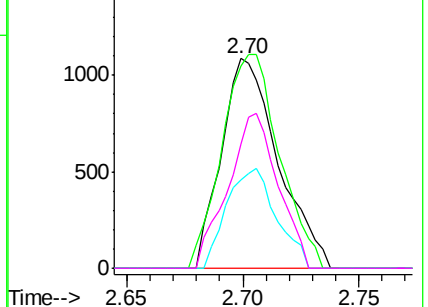


Abundance Ion 83.90 (83.60 to 84.60): VU0

Ion 48.90 (48.60 to 49.60): VU0

Ion 50.90 (50.60 to 51.60): VU0

Ion 85.90 (85.60 to 86.60): VU0



#21

trans-1,2-Dichloroethene

Concen: 0.218 ug/l

RT: 2.99 min Scan# 745

Delta R.T. -0.00 min

Lab File: VU025187.D

Acq: 03 Jul 2018 13:38

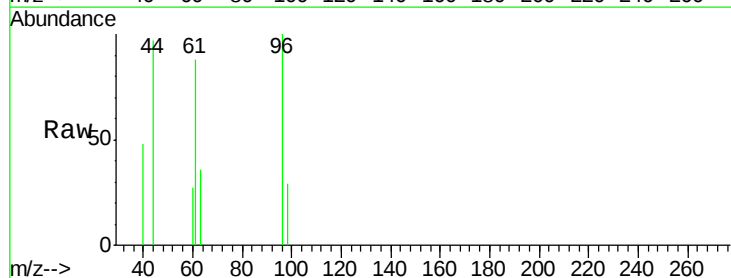
Tgt Ion: 96 Resp: 558

Ion Ratio Lower Upper

96 100

61 88.3 119.4 179.0#

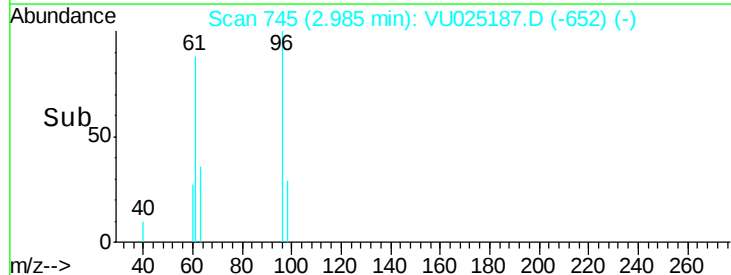
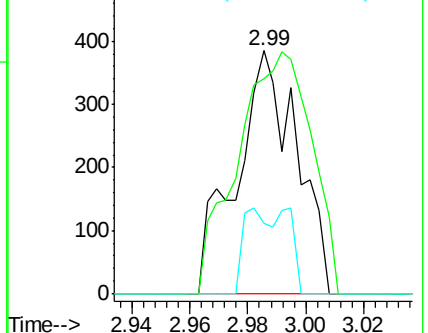
98 28.8 51.1 76.7#

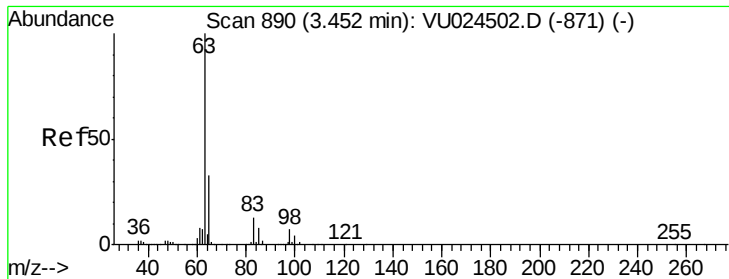


Abundance Ion 95.90 (95.60 to 96.60): VU0

Ion 60.90 (60.60 to 61.60): VU0

Ion 97.90 (97.60 to 98.60): VU0





#24

1,1-Dichloroethane

Concen: 0.338 ug/l

RT: 3.45 min Scan# 890

Delta R.T. -0.00 min

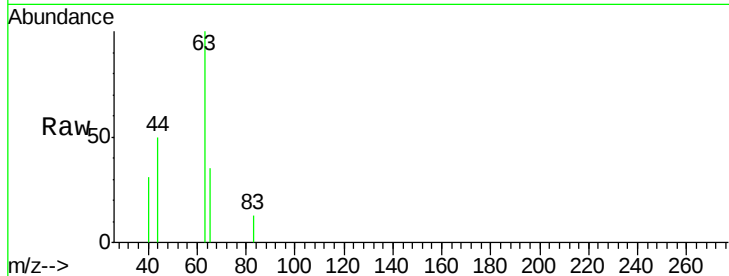
Lab File: VU025187.D

Acq: 03 Jul 2018 13:38

Instrument :

MSVOA_U

ClientSampled :



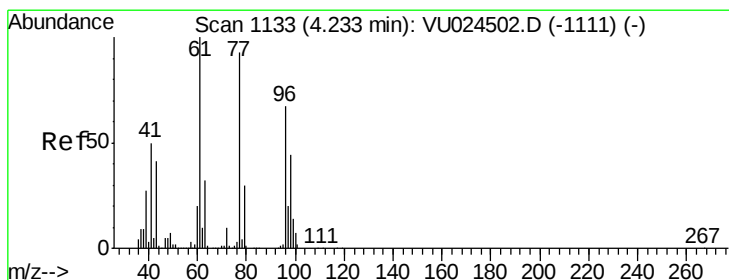
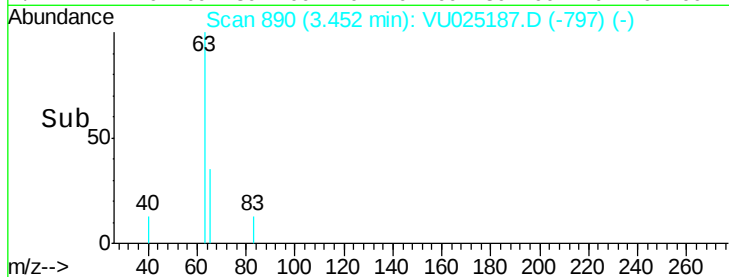
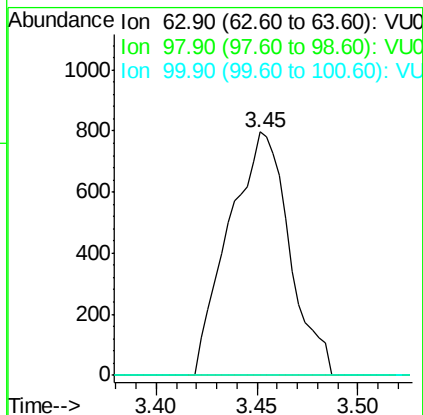
Tot Ion: 63 Resp: 1664

Ion Ratio Lower Upper

63 100

98 0.0 3.5 10.4#

100 0.0 1.8 5.5#



#27

cis-1,2-Dichloroethene

Concen: 33.276 ug/l

RT: 4.23 min Scan# 1132

Delta R.T. -0.00 min

Lab File: VU025187.D

Acq: 03 Jul 2018 13:38

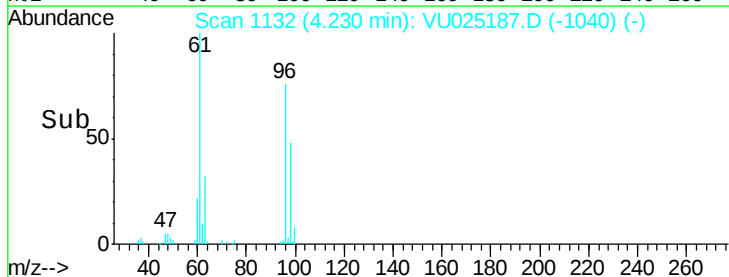
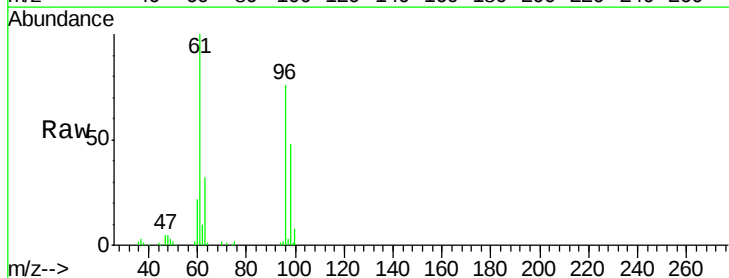
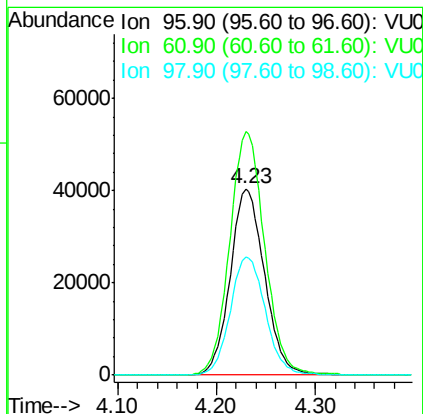
Tgt Ion: 96 Resp: 97863

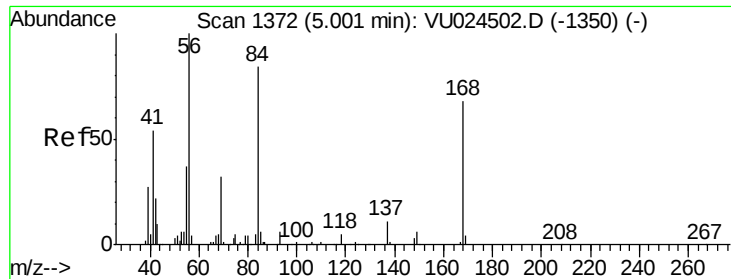
Ion Ratio Lower Upper

96 100

61 132.9 0.0 306.6

98 64.8 0.0 128.8

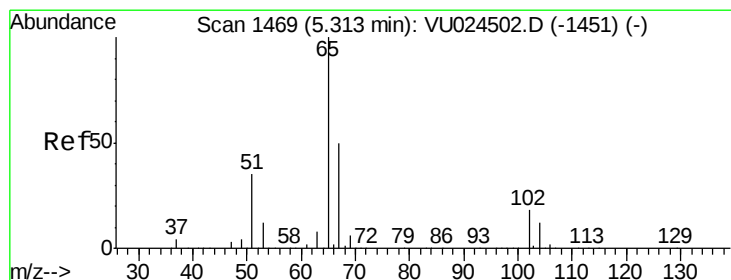
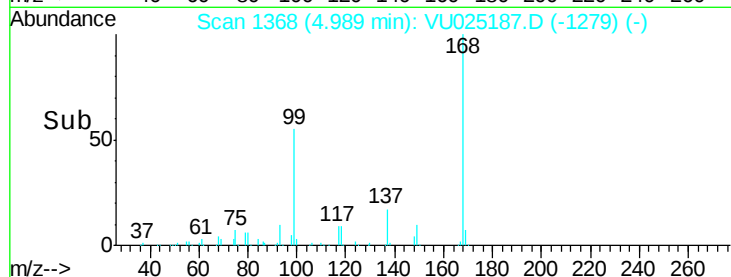
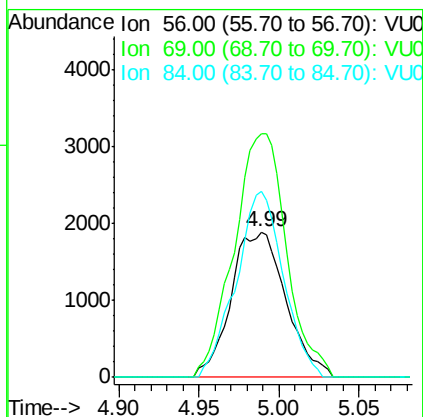
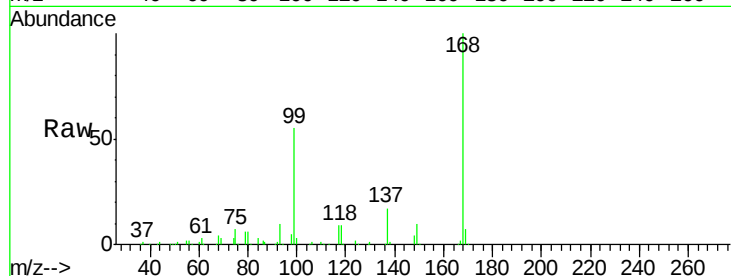




#31
Cyclohexane
Concen: Below Cal
RT: 4.99 min Scan# 1368
Delta R.T. -0.01 min
Lab File: VU025187.D
Acq: 03 Jul 2018 13:38

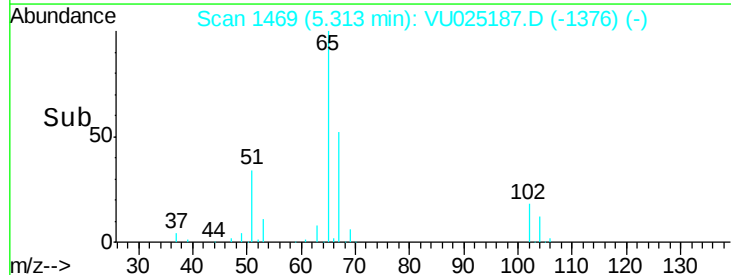
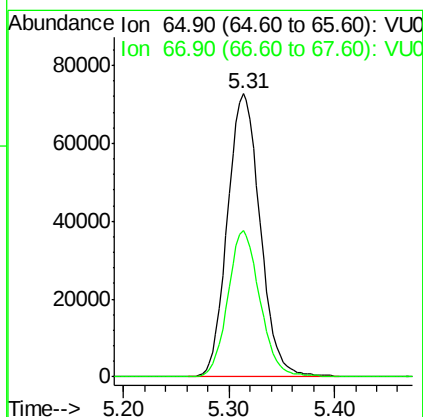
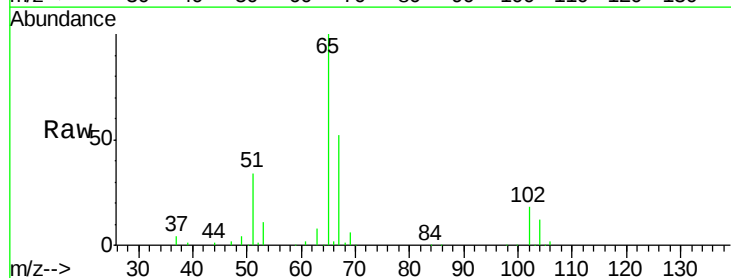
Instrument :
MSVOA_U
ClientSampleId :

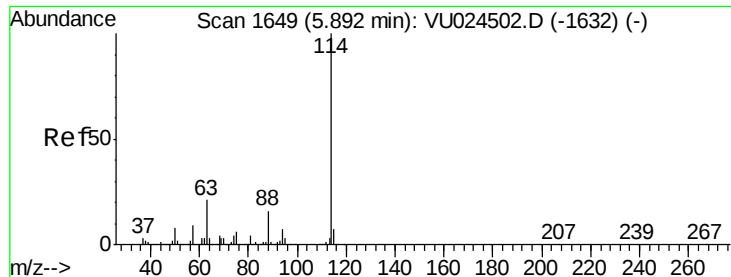
Tot Ion: 56 Resp: 4431
Ion Ratio Lower Upper
56 100
69 167.5 24.8 37.2#
84 128.0 65.2 97.8#



#33
1,2-Dichloroethane-d4
Concen: 47.039 ug/l
RT: 5.31 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VU025187.D
Acq: 03 Jul 2018 13:38

Tgt Ion: 65 Resp: 156637
Ion Ratio Lower Upper
65 100
67 50.8 0.0 107.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 5.89 min Scan# 1648

Delta R.T. -0.00 min

Lab File: VU025187.D

Acq: 03 Jul 2018 13:38

Instrument :

MSVOA_U

ClientSampleId :

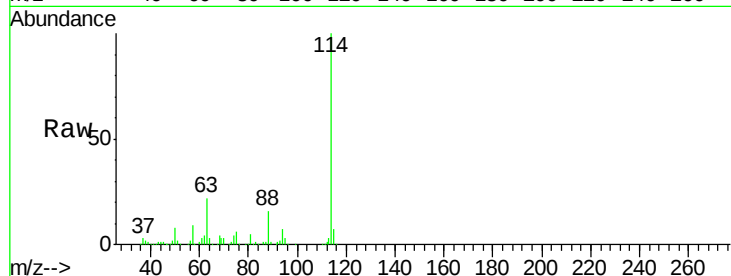
Tot Ion:114 Resp: 308099

Ion Ratio Lower Upper

114 100

63 21.5 0.0 45.4

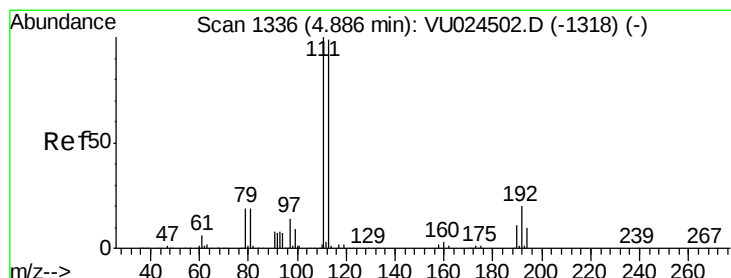
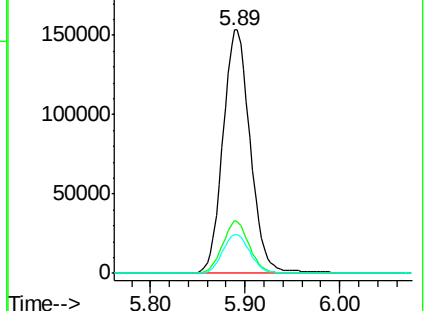
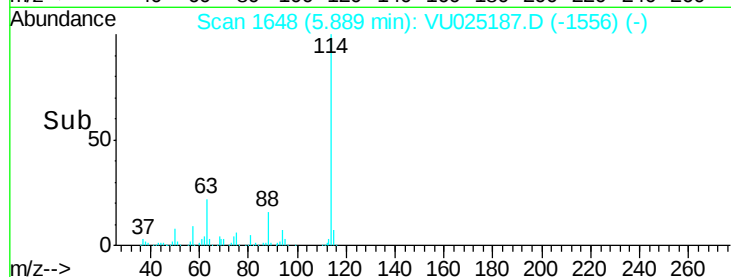
88 16.0 0.0 31.0



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VU0

Ion 87.90 (87.60 to 88.60): VU0



#35

Dibromofluoromethane

Concen: 47.241 ug/l

RT: 4.89 min Scan# 1337

Delta R.T. 0.00 min

Lab File: VU025187.D

Acq: 03 Jul 2018 13:38

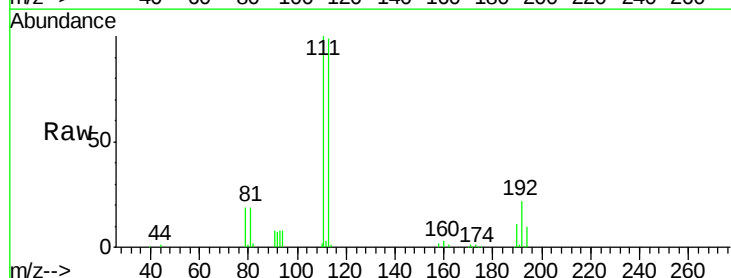
Tgt Ion:113 Resp: 120794

Ion Ratio Lower Upper

113 100

111 102.6 82.2 123.4

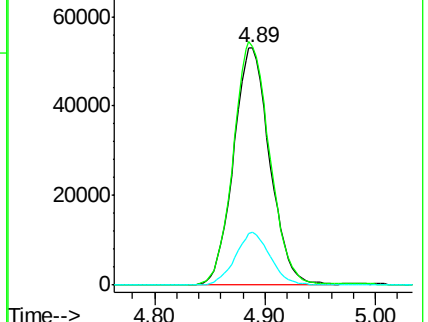
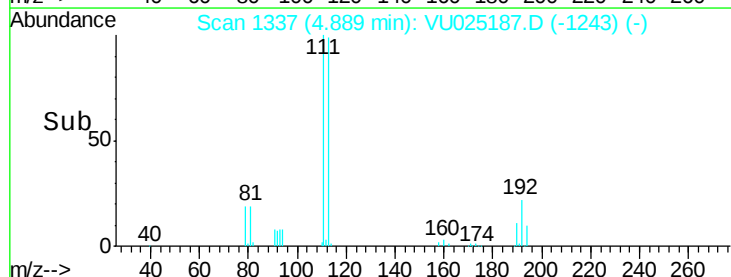
192 21.4 16.2 24.4

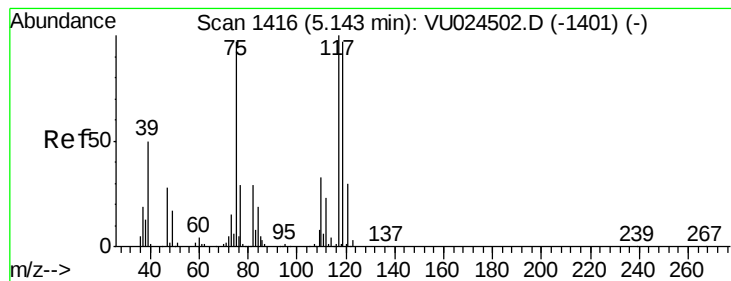


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.313 ug/l

RT: 4.99 min Scan# 1367

Delta R.T. -0.16 min

Lab File: VU025187.D

Acq: 03 Jul 2018 13:38

Instrument :

MSVOA_U

ClientSampleId :

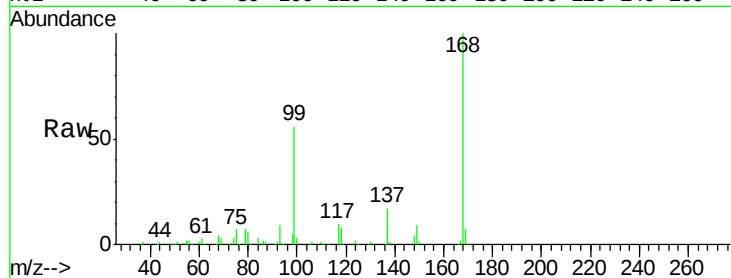
Tot Ion: 75 Resp: 15614

Ion Ratio Lower Upper

75 100

110 10.2 17.0 50.9#

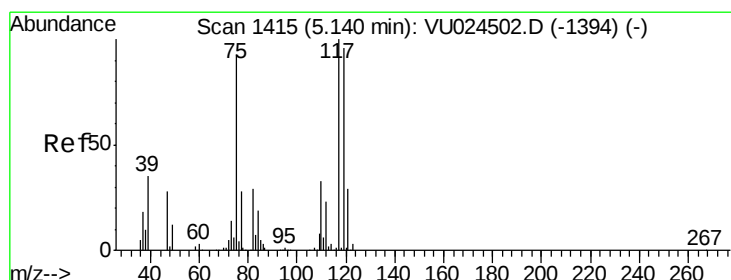
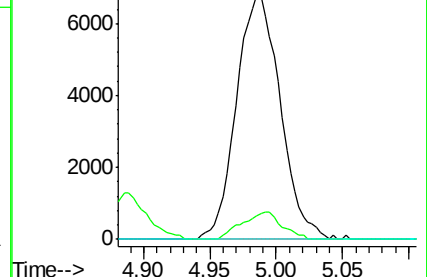
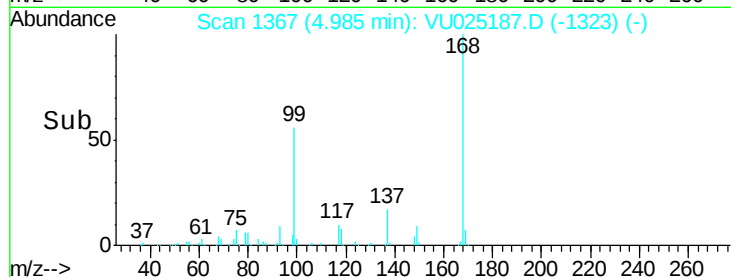
77 0.0 24.2 36.4#



Abundance Ion 74.90 (74.60 to 75.60): VU025187.D (-1323) (-)

Ion 109.90 (109.60 to 110.60): VU025187.D (-1323) (-)

Ion 76.90 (76.60 to 77.60): VU025187.D (-1323) (-)



#38

Carbon Tetrachloride

Concen: 4.911 ug/l

RT: 4.99 min Scan# 1367

Delta R.T. -0.15 min

Lab File: VU025187.D

Acq: 03 Jul 2018 13:38

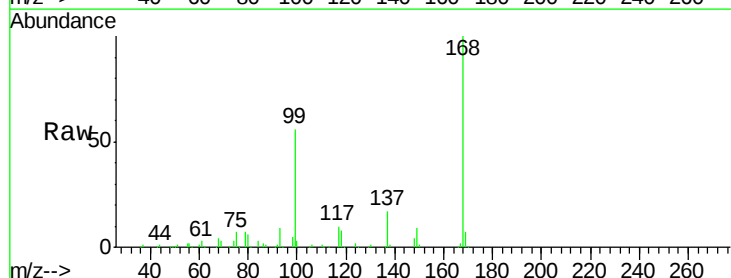
Tgt Ion: 117 Resp: 19550

Ion Ratio Lower Upper

117 100

119 4.3 76.1 114.1#

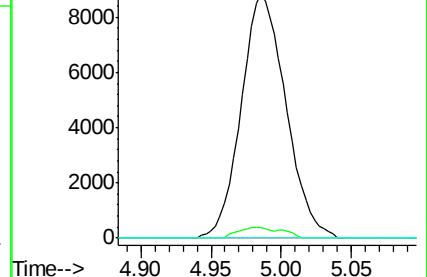
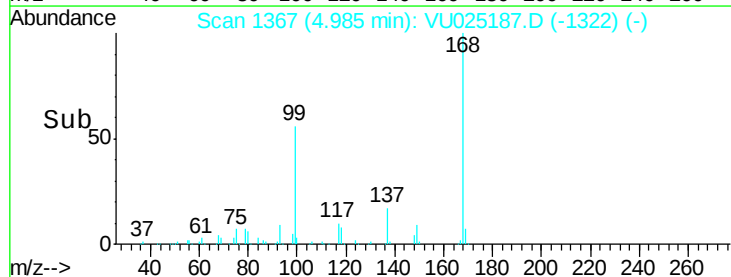
121 0.0 23.7 35.5#

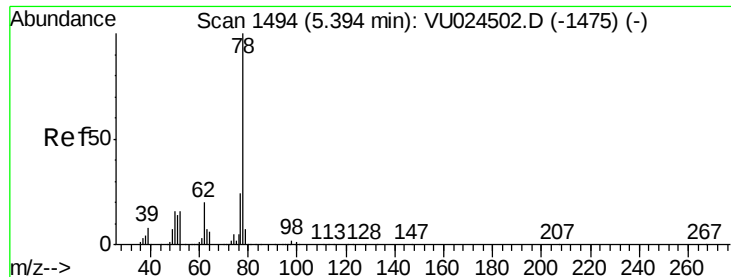


Abundance Ion 116.80 (116.50 to 117.50): VU025187.D (-1322) (-)

Ion 118.80 (118.50 to 119.50): VU025187.D (-1322) (-)

Ion 120.80 (120.50 to 121.50): VU025187.D (-1322) (-)

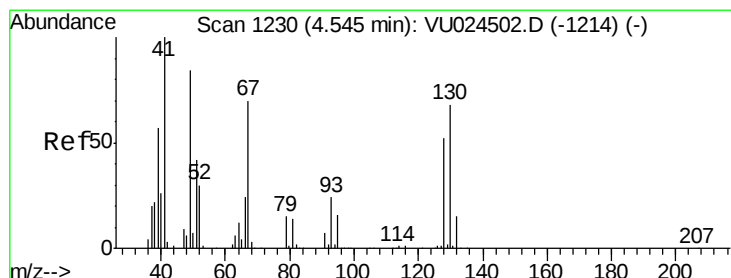
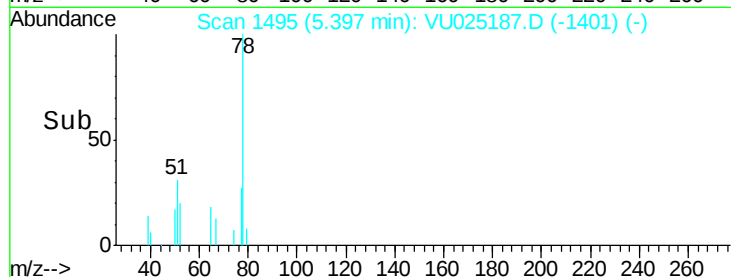
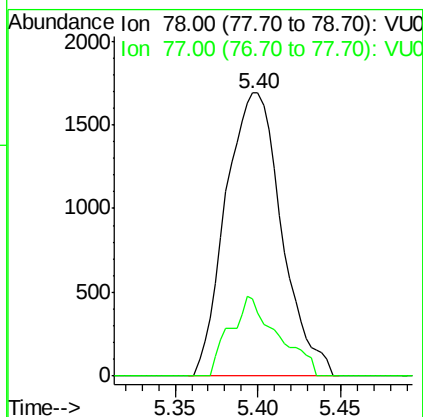
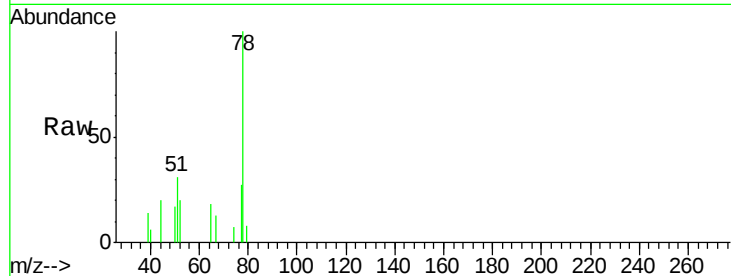




#40
Benzene
Concen: 0.383 ug/l
RT: 5.40 min Scan# 1495
Delta R.T. 0.00 min
Lab File: VU025187.D
Acq: 03 Jul 2018 13:38

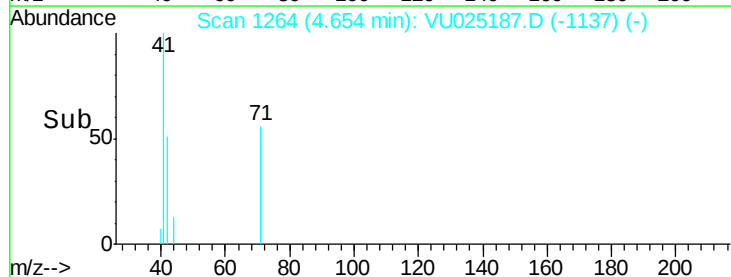
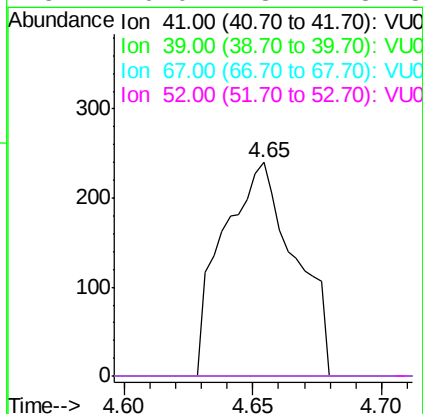
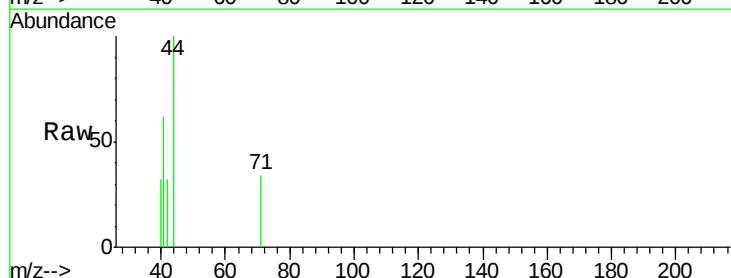
Instrument :
MSVOA_U
ClientSampleId :

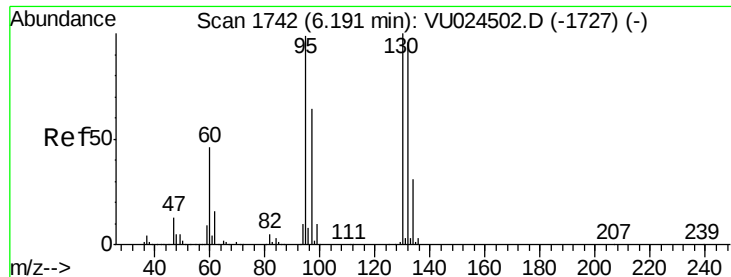
Tot Ion: 78 Resp: 3955
Ion Ratio Lower Upper
78 100
77 27.5 19.2 28.8



#41
Methacrylonitrile
Concen: 0.220 ug/l
RT: 4.65 min Scan# 1264
Delta R.T. 0.11 min
Lab File: VU025187.D
Acq: 03 Jul 2018 13:38

Tgt Ion: 41 Resp: 467
Ion Ratio Lower Upper
41 100
39 0.0 43.8 65.6#
67 0.0 56.3 84.5#
52 0.0 23.2 34.8#





#44

Trichloroethene

Concen: 2.809 ug/l

RT: 6.19 min Scan# 1742

Delta R.T. -0.00 min

Lab File: VU025187.D

Acq: 03 Jul 2018 13:38

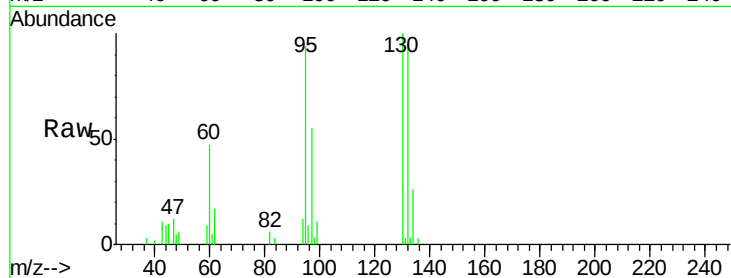
Instrument :
MSVOA_U
ClientSampleId :

Tot Ion:130 Resp: 8248

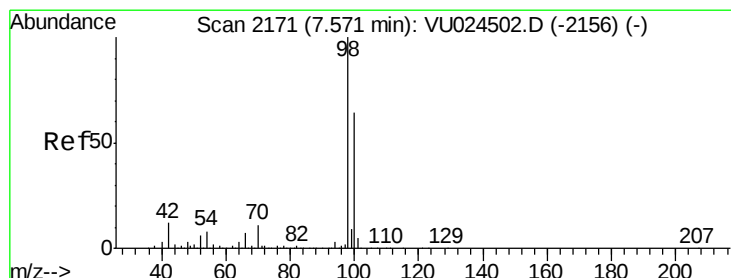
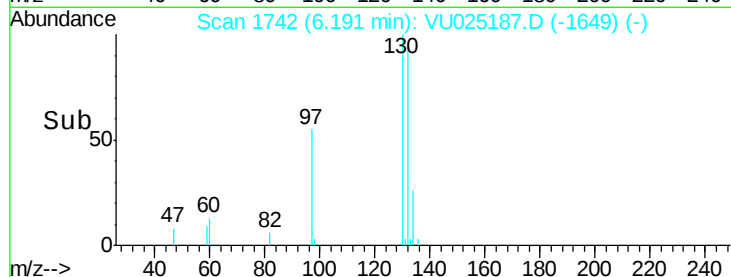
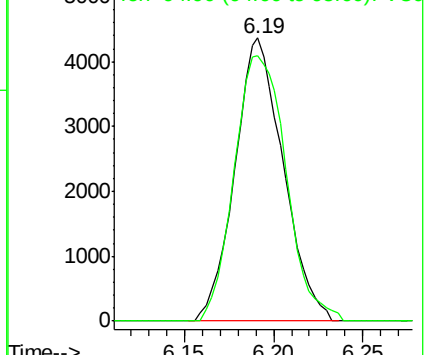
Ion Ratio Lower Upper

130 100

95 93.9 0.0 202.4



Abundance Ion 129.80 (129.50 to 130.50): VU024502.D (-1727) (-)



#50

Toluene-d8

Concen: 47.264 ug/l

RT: 7.57 min Scan# 2171

Delta R.T. -0.00 min

Lab File: VU025187.D

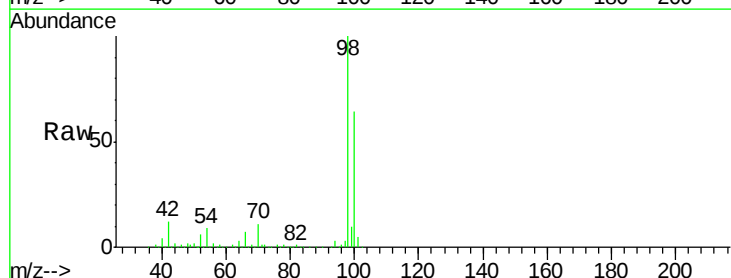
Acq: 03 Jul 2018 13:38

Tgt Ion: 98 Resp: 440827

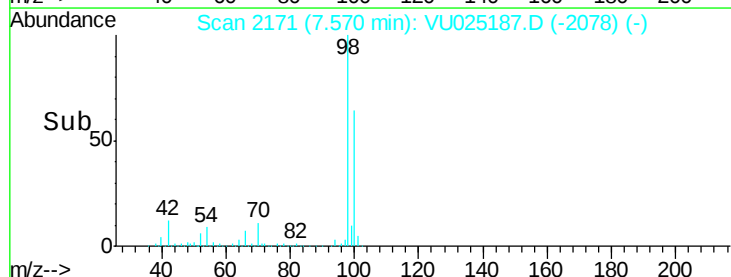
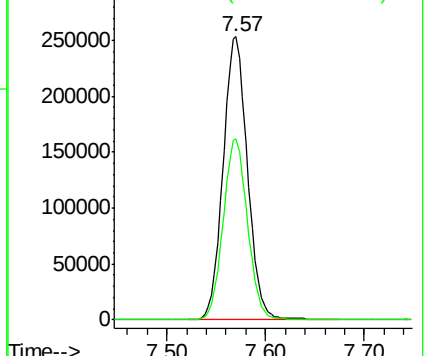
Ion Ratio Lower Upper

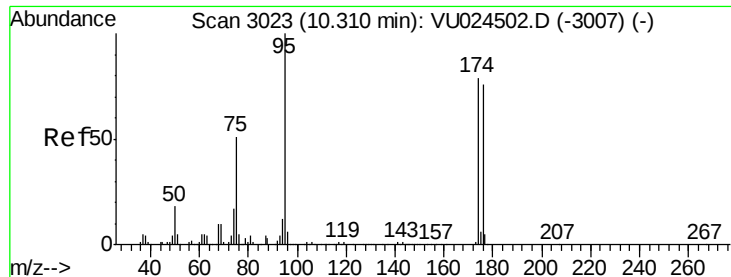
98 100

100 63.8 51.1 76.7



Abundance Ion 98.00 (97.70 to 98.70): VU024502.D (-2156) (-)

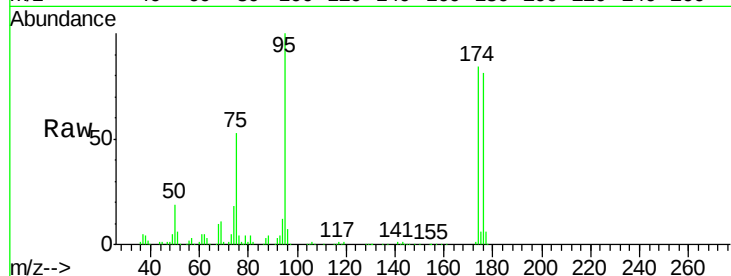




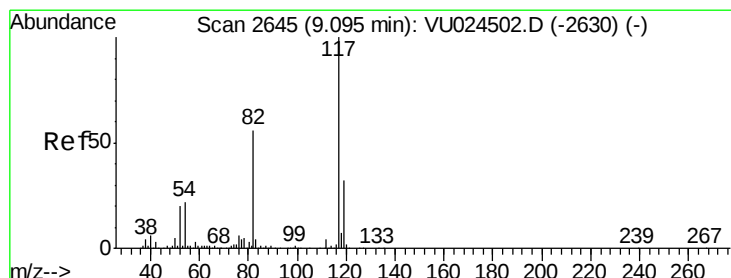
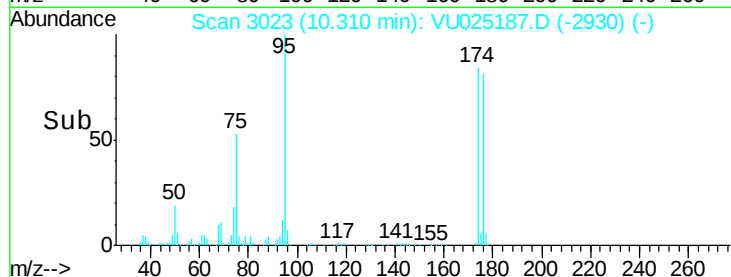
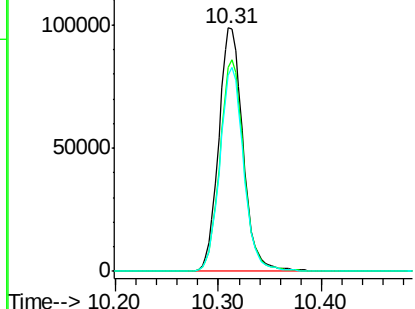
#62
4-Bromofluorobenzene
Concen: 43.685 ug/l
RT: 10.31 min Scan# 3023
Delta R.T. -0.00 min
Lab File: VU025187.D
Acq: 03 Jul 2018 13:38

Instrument :
MSVOA_U
ClientSampled :

Tot Ion: 95 Resp: 161772
Ion Ratio Lower Upper
95 100
174 85.4 0.0 165.8
176 81.9 0.0 159.4

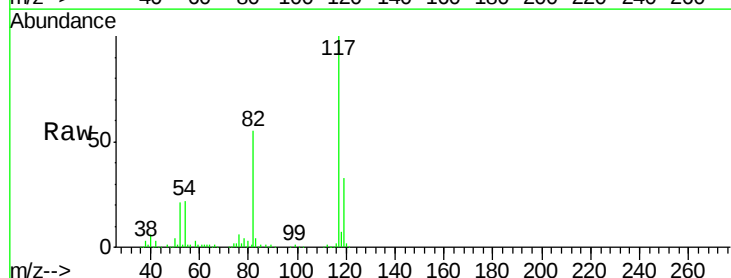


Abundance Ion 94.90 (94.60 to 95.60): VU024502.D (-3007) (-)
Ion 173.80 (173.50 to 174.50): VU024502.D (-3007) (-)
Ion 175.80 (175.50 to 176.50): VU024502.D (-3007) (-)

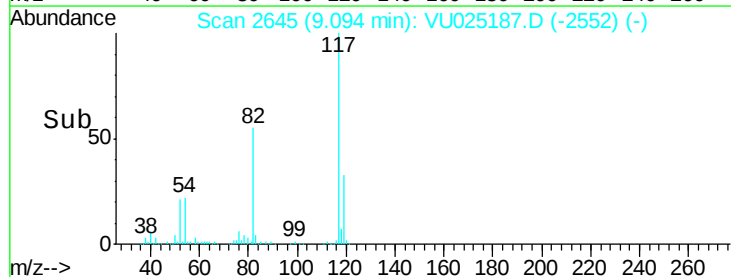
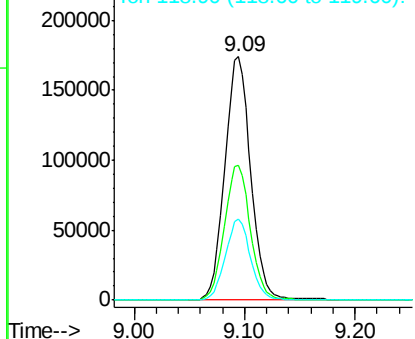


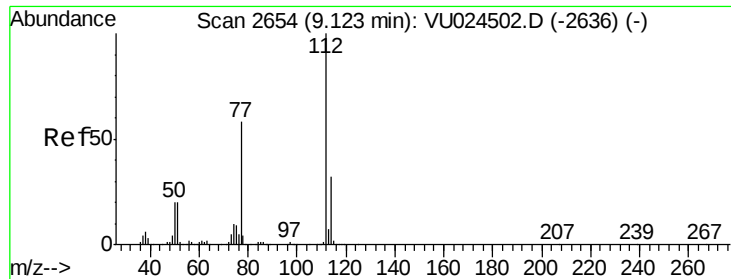
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.09 min Scan# 2645
Delta R.T. -0.00 min
Lab File: VU025187.D
Acq: 03 Jul 2018 13:38

Tgt Ion: 117 Resp: 284323
Ion Ratio Lower Upper
117 100
82 55.5 44.3 66.5
119 33.1 25.4 38.2



Abundance Ion 116.90 (116.60 to 117.60): VU024502.D (-2630) (-)
Ion 82.00 (81.70 to 82.70): VU024502.D (-2630) (-)
Ion 118.90 (118.60 to 119.60): VU024502.D (-2630) (-)

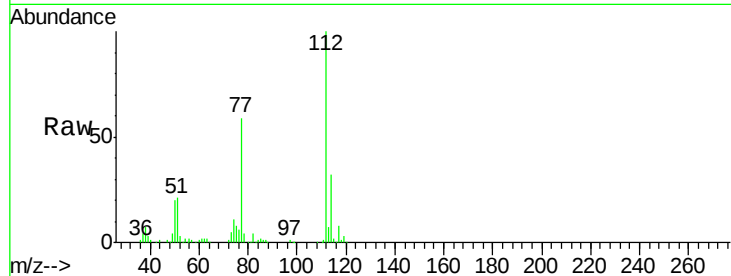




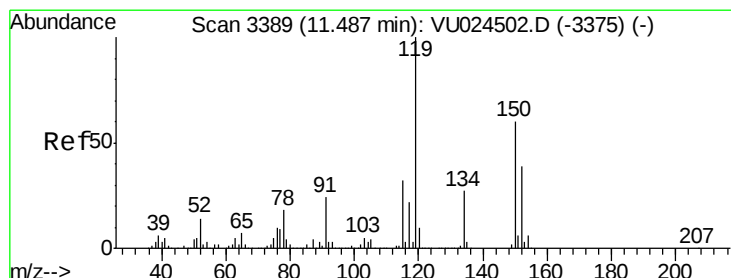
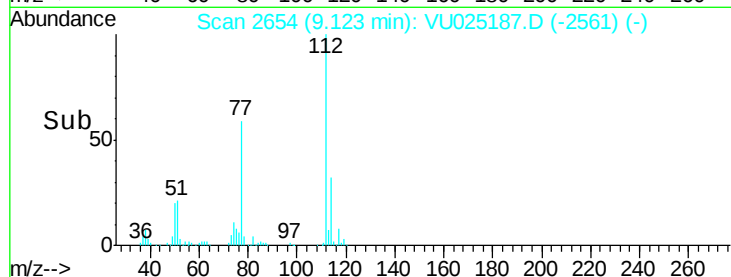
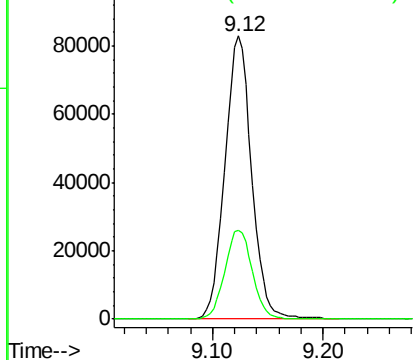
#65
Chlorobenzene
Concen: 19.182 ug/l
RT: 9.12 min Scan# 2654
Delta R.T. -0.00 min
Lab File: VU025187.D
Acq: 03 Jul 2018 13:38

Instrument :
MSVOA_U
ClientSampleId :

Tot Ion:112 Resp: 139326
Ion Ratio Lower Upper
112 100
114 31.6 25.6 38.4

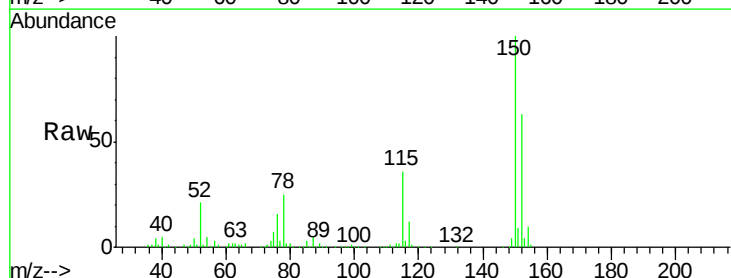


Abundance Ion 111.90 (111.60 to 112.60): V
Ion 113.90 (113.60 to 114.60): V

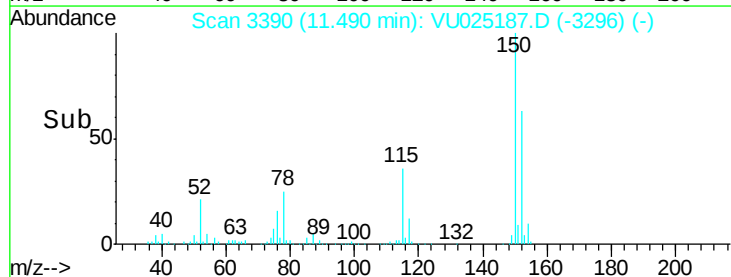
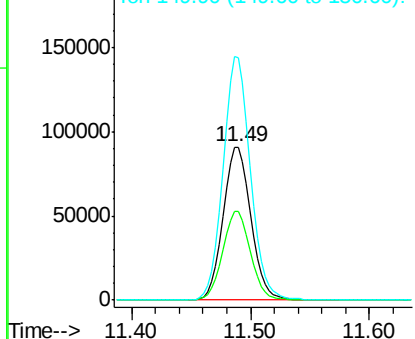


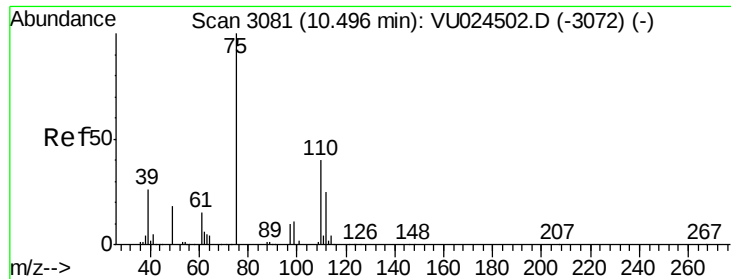
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.49 min Scan# 3390
Delta R.T. 0.00 min
Lab File: VU025187.D
Acq: 03 Jul 2018 13:38

Tgt Ion:152 Resp: 147092
Ion Ratio Lower Upper
152 100
115 57.7 43.0 129.0
150 156.5 0.0 354.0



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

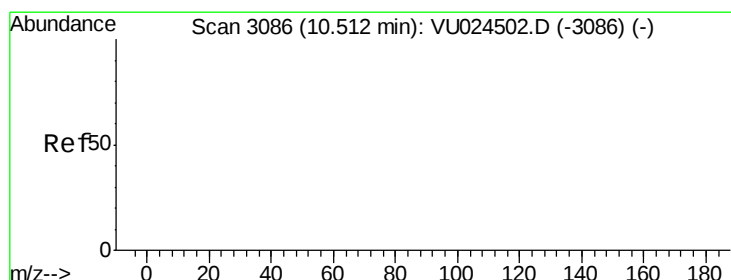
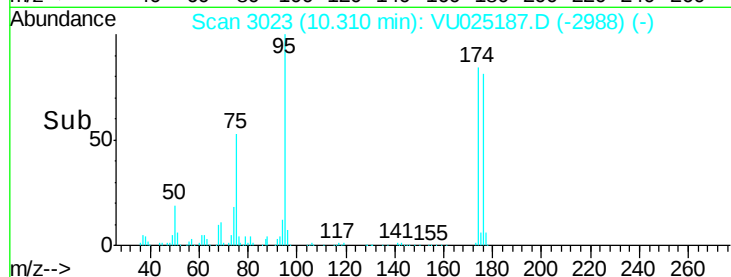
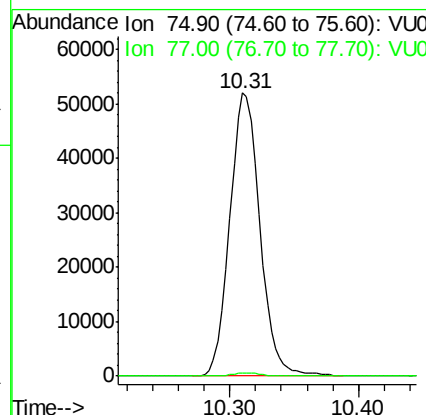
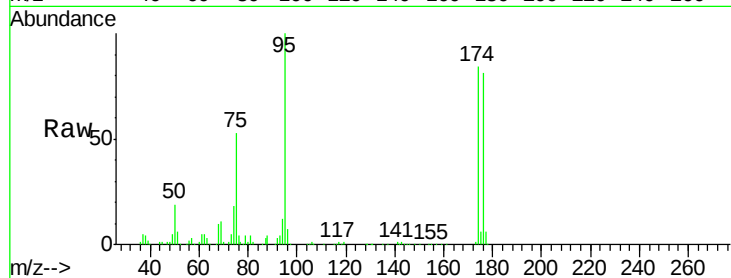




#76
 1,2,3-Trichloropropane
 Concen: 26.057 ug/l
 RT: 10.31 min Scan# 3023
 Delta R.T. -0.19 min
 Lab File: VU025187.D
 Acq: 03 Jul 2018 13:38

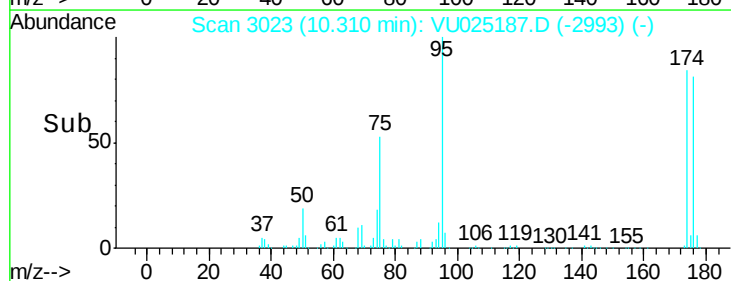
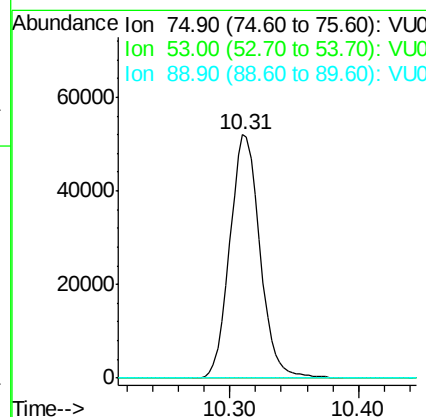
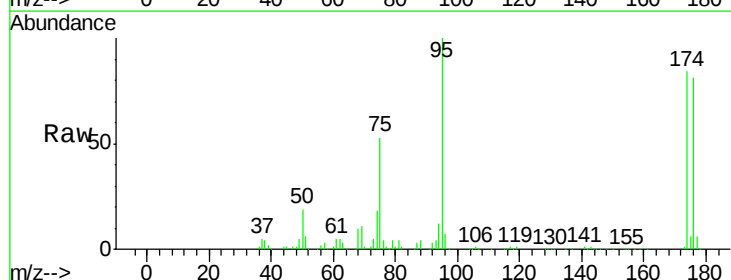
Instrument :
 MSVOA_U
 ClientSampleId :

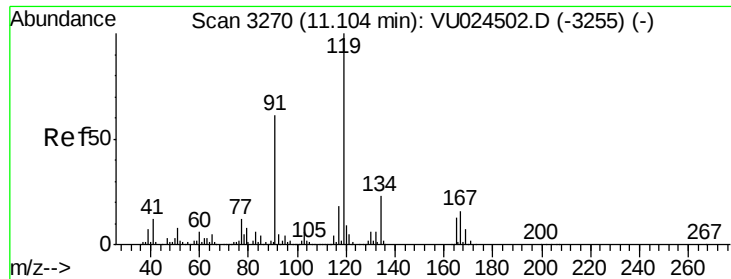
Tot Ion: 75 Resp: 84383
 Ion Ratio Lower Upper
 75 100
 77 1.1 20.9 62.7#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 60.306 ug/l
 RT: 10.31 min Scan# 3023
 Delta R.T. -0.20 min
 Lab File: VU025187.D
 Acq: 03 Jul 2018 13:38

Tgt Ion: 75 Resp: 84383
 Ion Ratio Lower Upper
 75 100
 53 0.0 0.0 0.0
 89 0.0 0.0 0.0

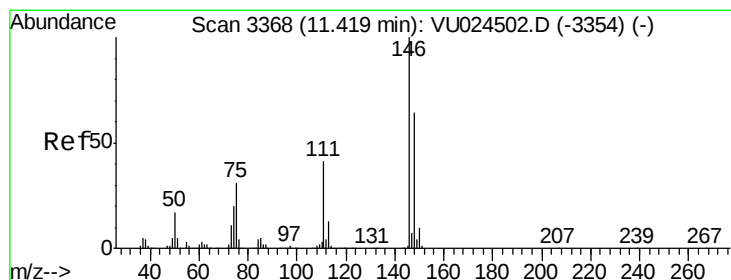
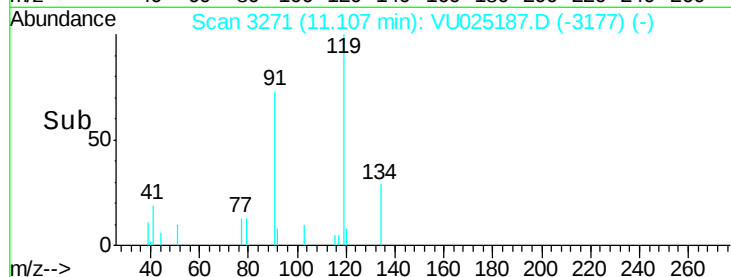
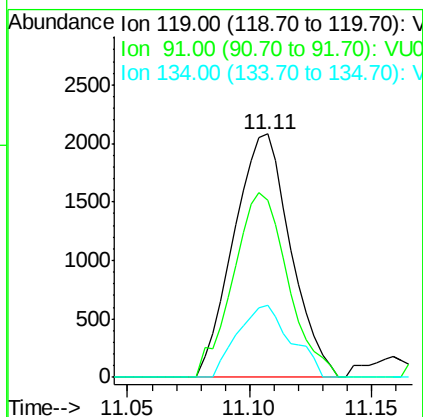
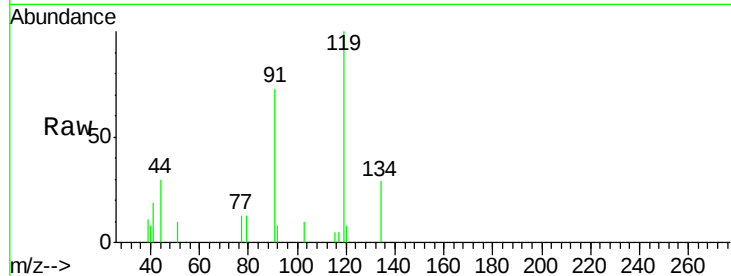




#83
 tert-Butylbenzene
 Concen: 0.357 ug/l
 RT: 11.11 min Scan# 3271
 Delta R.T. 0.00 min
 Lab File: VU025187.D
 Acq: 03 Jul 2018 13:38

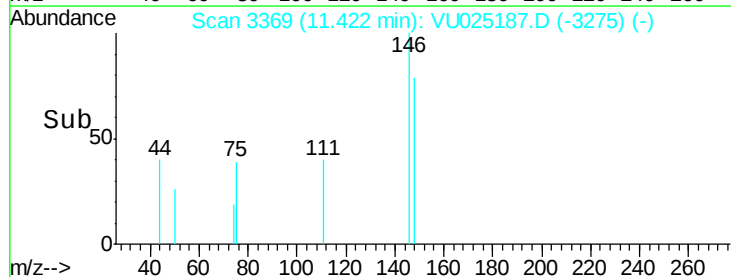
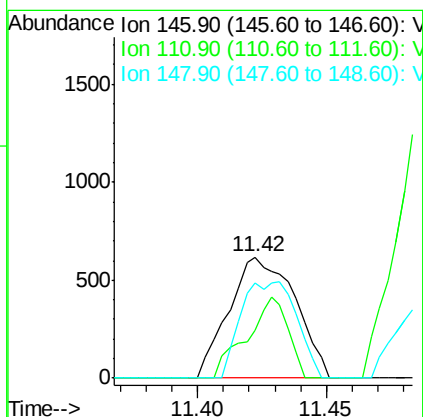
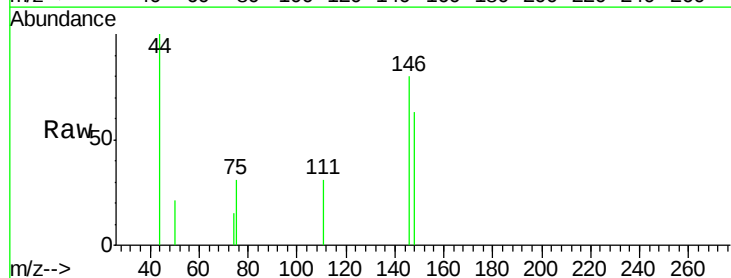
Instrument :
 MSVOA_U
 ClientSampleId :

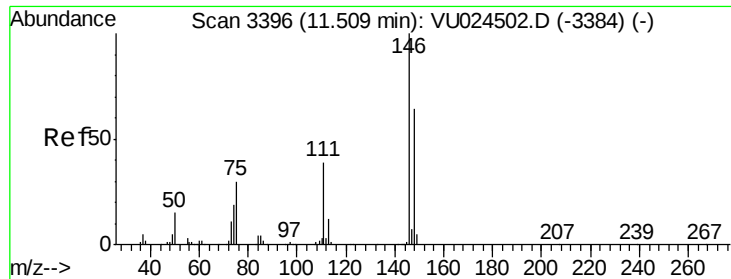
Tot Ion:119 Resp: 3364
 Ion Ratio Lower Upper
 119 100
 91 72.9 29.7 89.1
 134 27.8 11.6 34.7



#87
 1,3-Dichlorobenzene
 Concen: 0.208 ug/l
 RT: 11.42 min Scan# 3369
 Delta R.T. 0.00 min
 Lab File: VU025187.D
 Acq: 03 Jul 2018 13:38

Tgt Ion:146 Resp: 1101
 Ion Ratio Lower Upper
 146 100
 111 42.0 20.0 60.0
 148 67.5 32.1 96.5

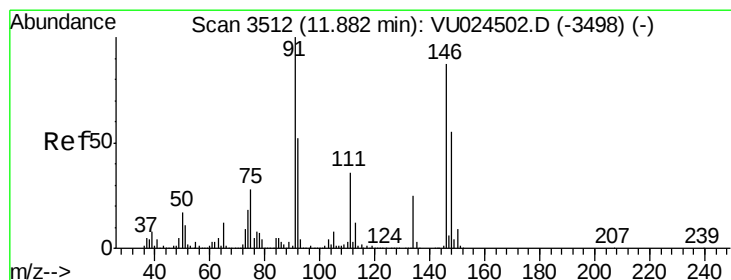
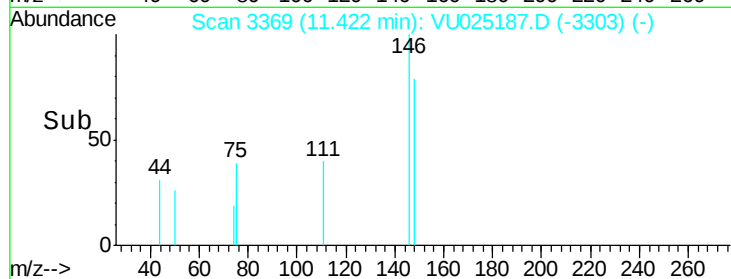
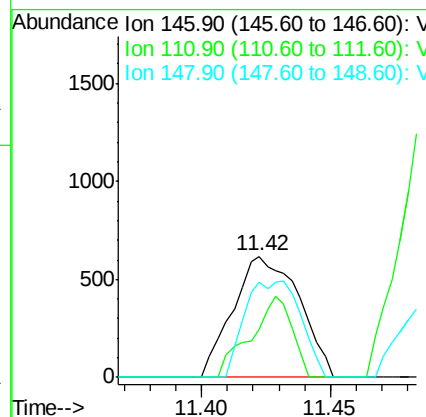
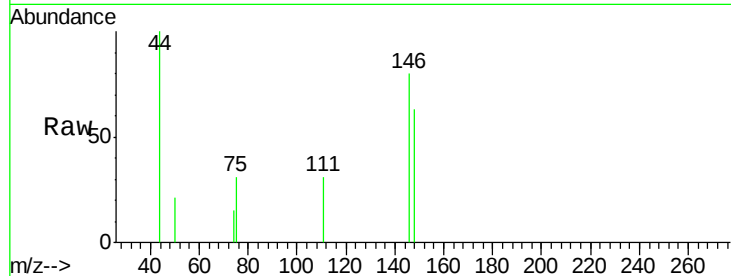




#88
 1,4-Dichlorobenzene
 Concen: 0.207 ug/l
 RT: 11.42 min Scan# 3369
 Delta R.T. -0.09 min
 Lab File: VU025187.D
 Acq: 03 Jul 2018 13:38

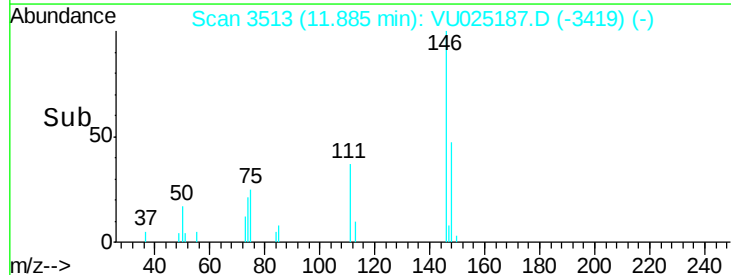
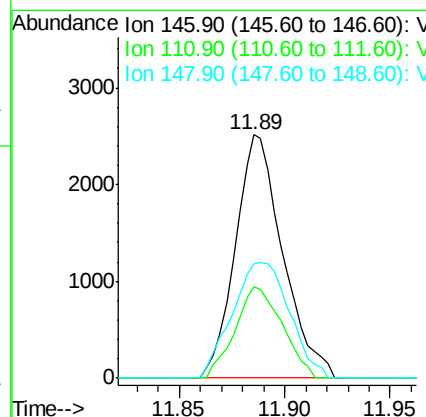
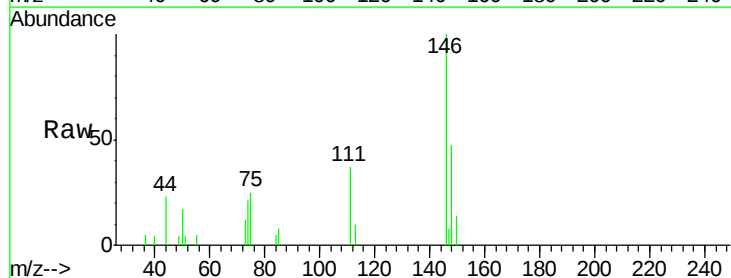
Instrument :
 MSVOA_U
 ClientSampleId :

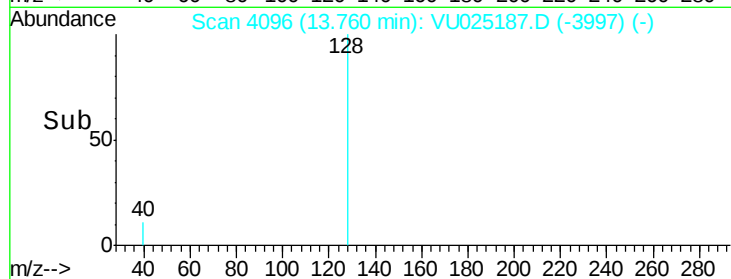
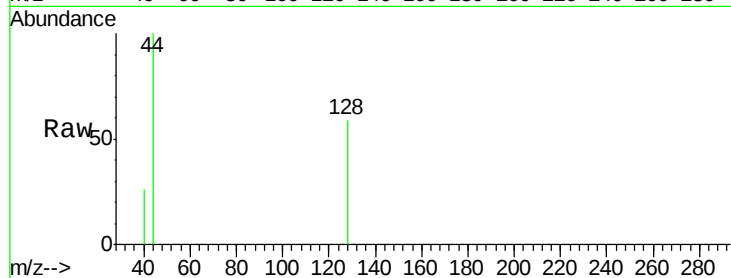
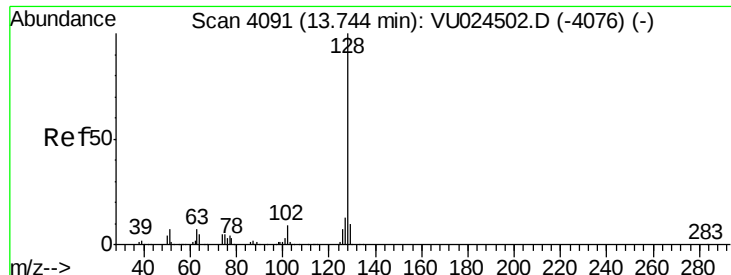
Tot Ion:146 Resp: 1101
 Ion Ratio Lower Upper
 146 100
 111 42.0 19.5 58.5
 148 67.5 32.4 97.0



#91
 1,2-Dichlorobenzene
 Concen: 0.739 ug/l
 RT: 11.89 min Scan# 3513
 Delta R.T. 0.00 min
 Lab File: VU025187.D
 Acq: 03 Jul 2018 13:38

Tgt Ion:146 Resp: 3912
 Ion Ratio Lower Upper
 146 100
 111 37.2 20.5 61.6
 148 57.4 31.9 95.7





#95

Napthalene

Concen: 0.728 ug/l

RT: 13.76 min Scan# 4096

Delta R.T. 0.02 min

Lab File: VU025187.D

Acq: 03 Jul 2018 13:38

Instrument :

MSVOA_U

ClientSampleId :

Tot Ion:	128	Resp:	530
Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.6	16.0#
129	0.0	8.6	12.8#

