

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U111318\
 Data File : VU028103.D
 Acq On : 13 Nov 2018 19:43
 Operator : MD/SY
 Sample : J5910-04
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 14 07:02:00 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U110218W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 02 02:28:20 2018
 Response via : Initial Calibration

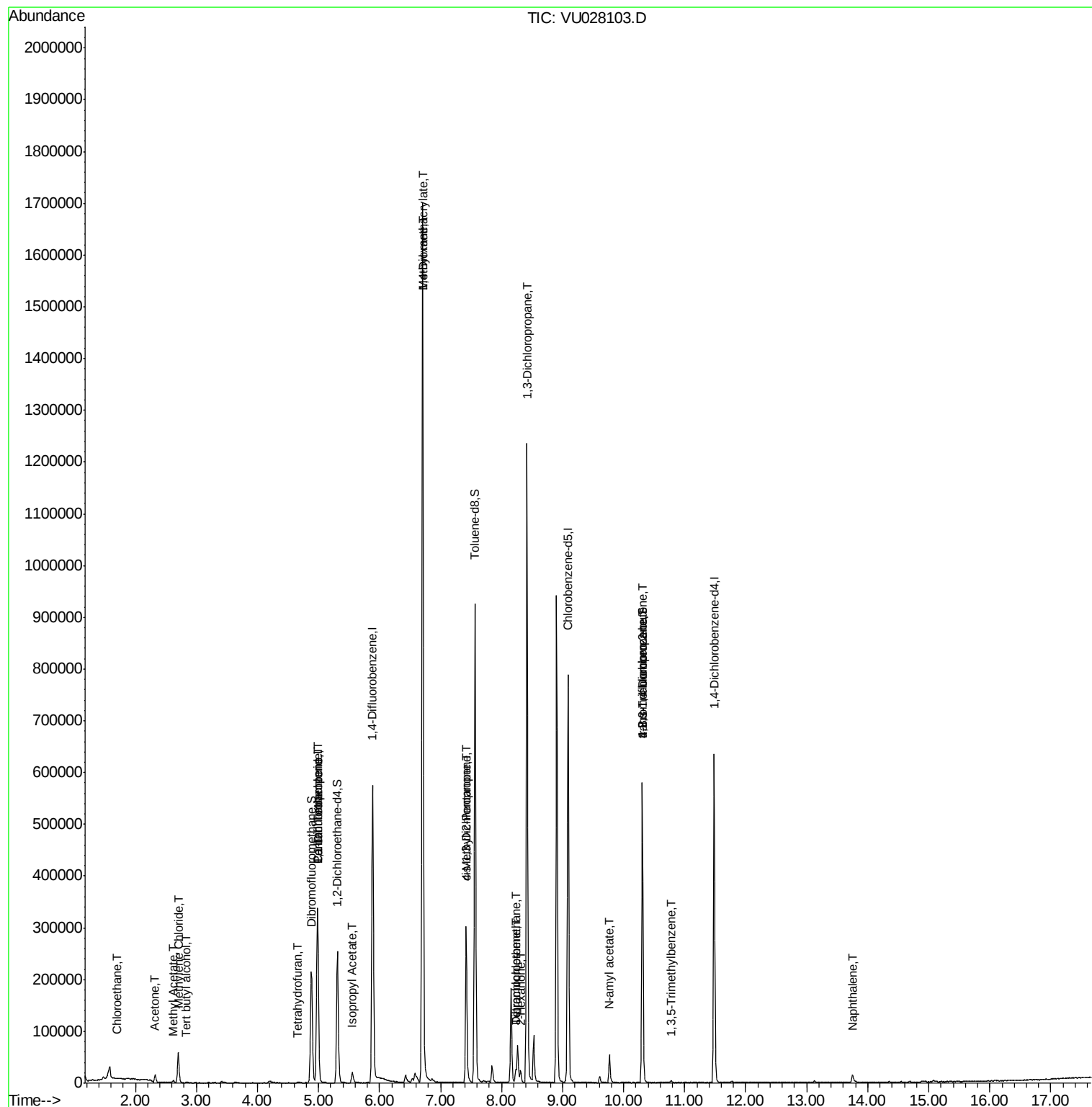
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	257815	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	463900	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	411755	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	159279	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	195389	50.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.94%	
35) Dibromofluoromethane	4.88	113	150046	51.30	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.60%	
50) Toluene-d8	7.57	98	600535	53.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.30%	
62) 4-Bromofluorobenzene	10.31	95	192070	46.09	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.18%	
Target Compounds						
					Qvalue	
6) Chloroethane	1.70	64	997	0.440	ug/l #	42
11) Tert butyl alcohol	2.83	59	610	0.601	ug/l #	73
13) Acrolein	2.19	56	92	Below Cal	#	1
16) Acetone	2.32	43	14345	6.032	ug/l	95
18) Methyl Acetate	2.62	43	6430	0.983	ug/l	93
20) Methylene Chloride	2.70	84	25677	7.395	ug/l	98
29) Tetrahydrofuran	4.66	42	555	0.220	ug/l #	88
31) Cyclohexane	4.98	56	5883	Below Cal	#	1
36) 1,1-Dichloropropene	4.99	75	21140	4.351	ug/l #	49
38) Carbon Tetrachloride	4.98	117	24733	5.744	ug/l #	15
43) Isopropyl Acetate	5.55	43	26017	2.333	ug/l	98
48) Methyl methacrylate	6.71	41	139905	25.598	ug/l #	46
49) 1,4-Dioxane	6.70	88	138	1.548	ug/l #	1
51) 4-Methyl-2-Pentanone	7.42	43	112195	15.063	ug/l #	49
54) cis-1,3-Dichloropropene	7.42	75	50879	8.697	ug/l #	57
57) 1,3-Dichloropropane	8.42	76	11756	1.816	ug/l #	43
59) 2-Hexanone	8.31	43	18666	3.240	ug/l #	26
60) Dibromochloromethane	8.23	129	1055	0.314	ug/l #	10
64) Tetrachloroethene	8.22	164	956	0.358	ug/l #	92
74) N-amyl acetate	9.77	43	17727	2.376	ug/l #	55
76) 1,2,3-Trichloropropane	10.31	75	98843	22.687	ug/l #	34
80) 1,3,5-Trimethylbenzene	10.78	105	2711	0.265	ug/l	98
81) trans-1,4-Dichloro-2-buten	10.31	75	98843	56.611	ug/l #	100
95) Naphthalene	13.75	128	16211	1.063	ug/l	95

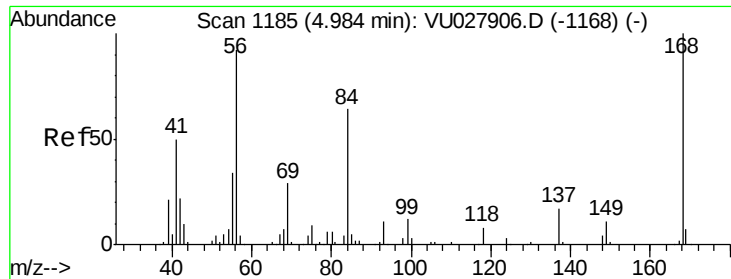
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.99 min Scan# 1186

Delta R.T. 0.00 min

Lab File: VU028103.D

Acq: 13 Nov 2018 19:43

Instrument :

MSVOA_U

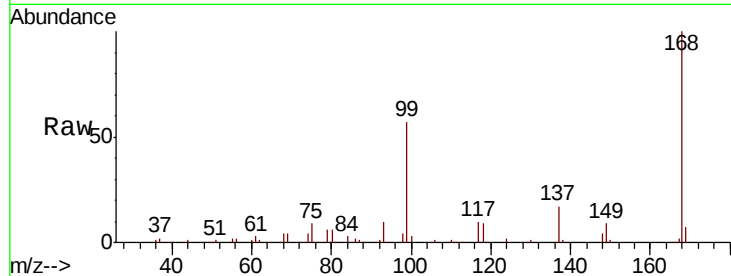
ClientSampled :

Tot Ion:168 Resp: 257815

Ion Ratio Lower Upper

168 100

99 57.5 47.9 71.9



Abundance Ion 167.90 (167.60 to 168.60): VU027906.D (-1168) (-)

Ion 98.90 (98.60 to 99.60): VU027906.D (-1168) (-)

4.99

120000

100000

80000

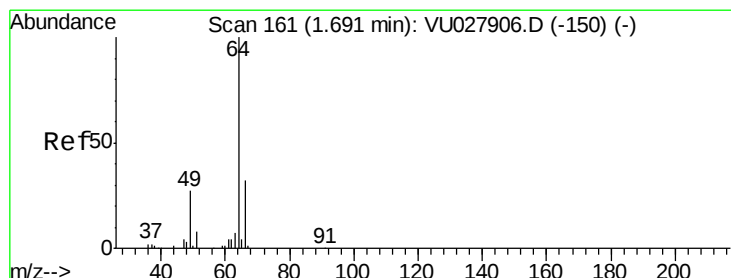
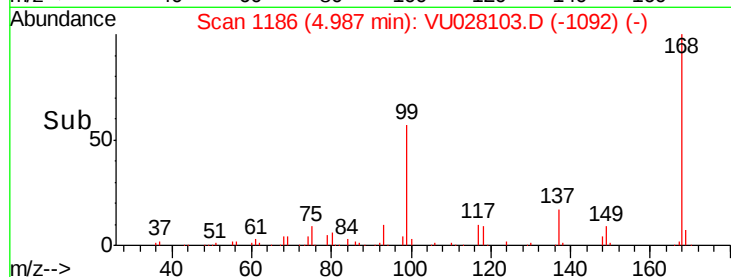
60000

40000

20000

0

Time-->



#6

Chloroethane

Concen: 0.440 ug/l

RT: 1.70 min Scan# 165

Delta R.T. 0.01 min

Lab File: VU028103.D

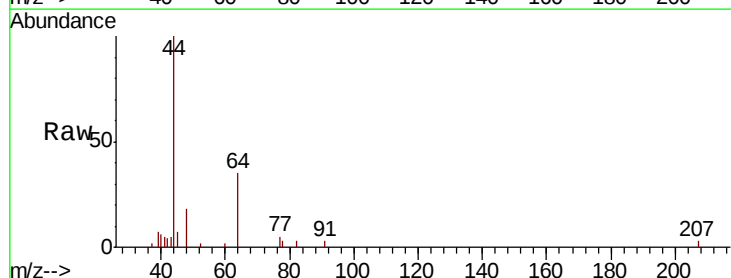
Acq: 13 Nov 2018 19:43

Tgt Ion: 64 Resp: 997

Ion Ratio Lower Upper

64 100

66 0.0 25.9 38.9#



Abundance Ion 63.90 (63.60 to 64.60): VU027906.D (-150) (-)

Ion 65.90 (65.60 to 66.60): VU027906.D (-150) (-)

1.70

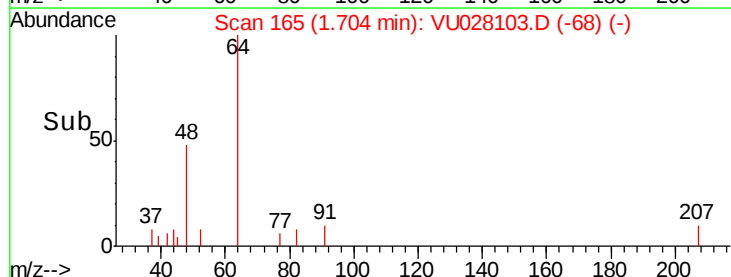
1500

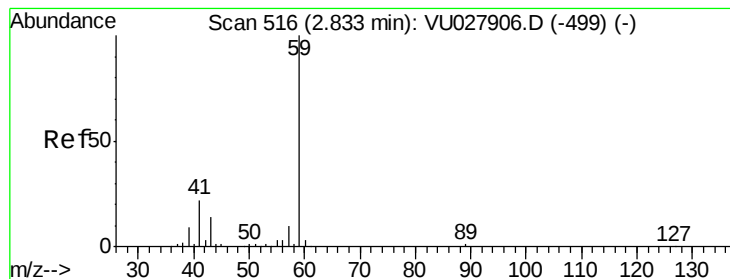
1000

500

0

Time-->



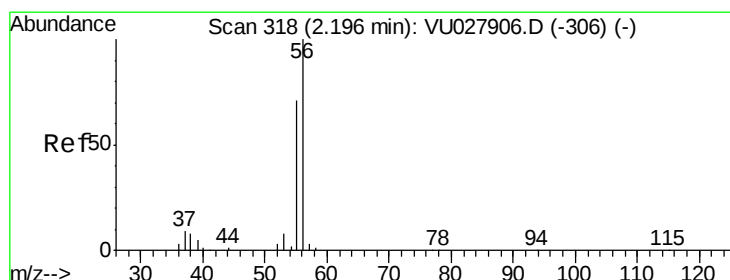
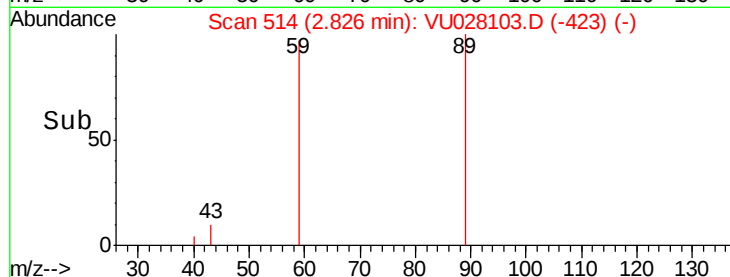
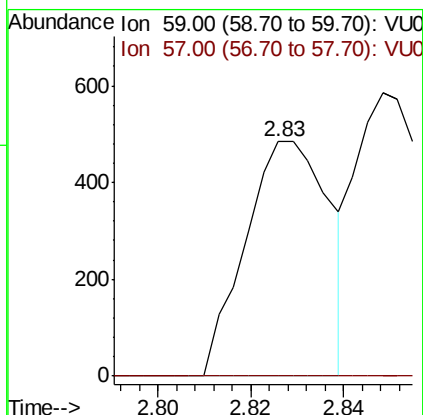
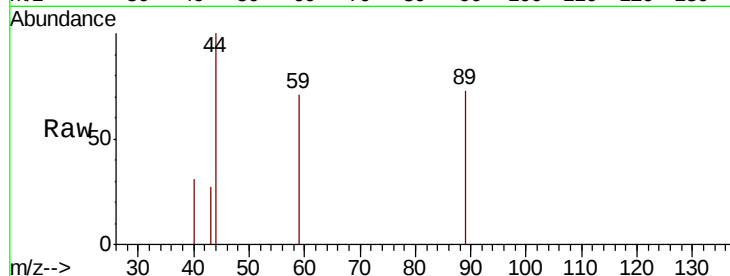


#11

Tert butyl alcohol
 Concen: 0.601 ug/l
 RT: 2.83 min Scan# 514
 Delta R.T. -0.01 min
 Lab File: VU028103.D
 Acq: 13 Nov 2018 19:43

Instrument :
 MSVOA_U
 ClientSampleId :

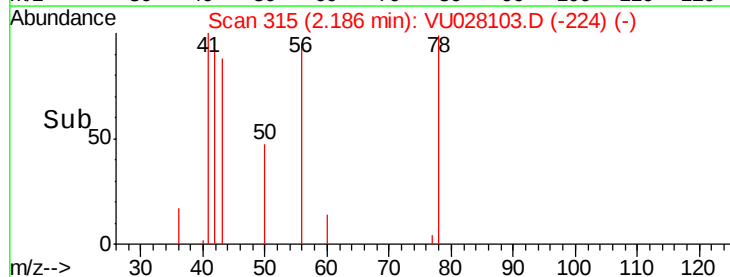
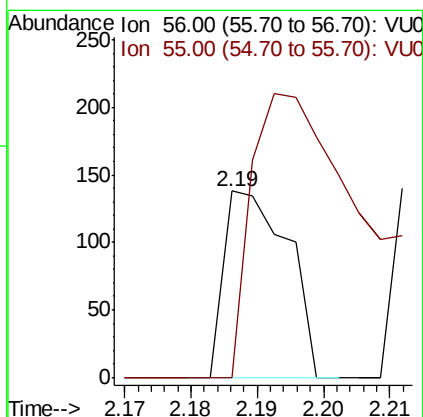
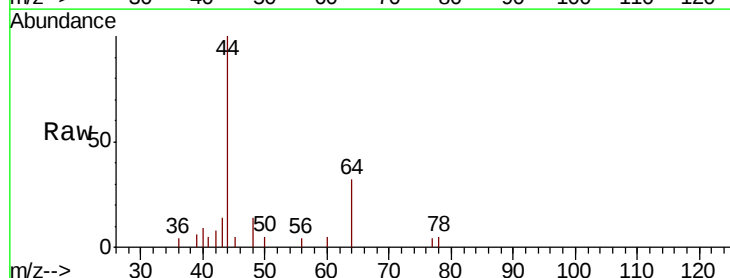
Tot Ion: 59 Resp: 610
 Ion Ratio Lower Upper
 59 100
 57 0.0 7.8 11.8#

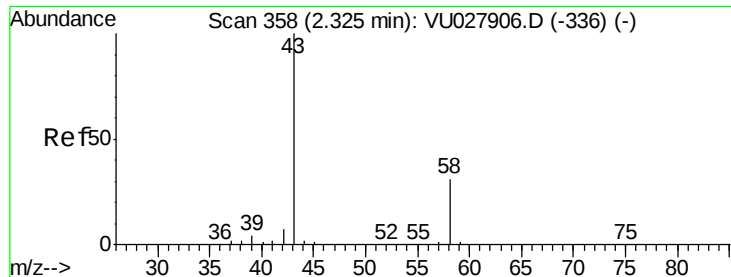


#13

Acrolein
 Concen: Below Cal
 RT: 2.19 min Scan# 315
 Delta R.T. -0.01 min
 Lab File: VU028103.D
 Acq: 13 Nov 2018 19:43

Tgt Ion: 56 Resp: 92
 Ion Ratio Lower Upper
 56 100
 55 237.0 56.2 84.4#





#16

Acetone

Concen: 6.032 ug/l

RT: 2.32 min Scan# 358

Delta R.T. -0.00 min

Lab File: VU028103.D

Acq: 13 Nov 2018 19:43

Instrument :

MSVOA_U

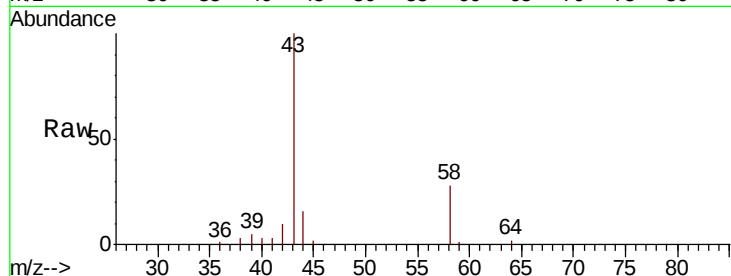
ClientSampleId :

Tot Ion: 43 Resp: 14345

Ion Ratio Lower Upper

43 100

58 28.2 24.6 37.0



Abundance Ion 43.00 (42.70 to 43.70): VU027906.D (-336) (-)

Ion 58.00 (57.70 to 58.70): VU027906.D (-336) (-)

2.32

10000

8000

6000

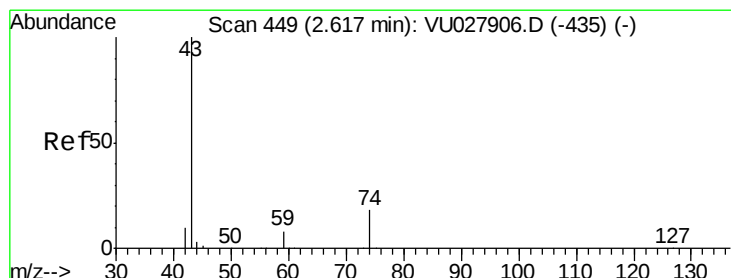
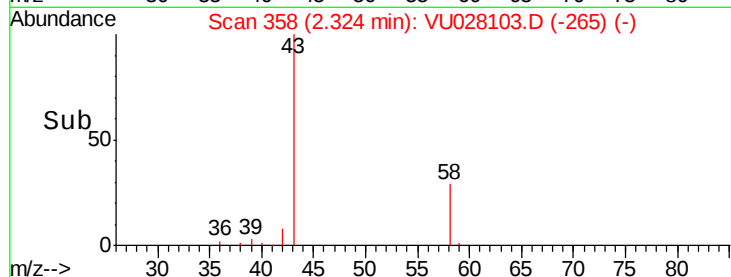
4000

2000

0

Time-->

2.25 2.30 2.35 2.40



#18

Methyl Acetate

Concen: 0.983 ug/l

RT: 2.62 min Scan# 451

Delta R.T. 0.01 min

Lab File: VU028103.D

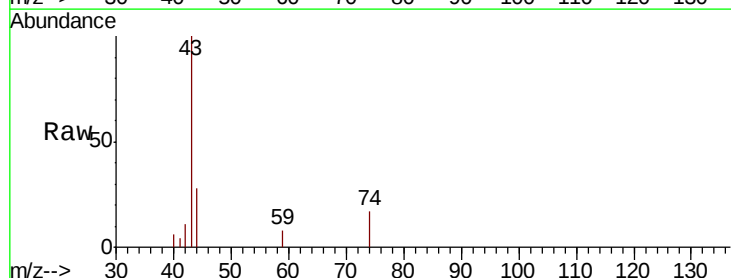
Acq: 13 Nov 2018 19:43

Tgt Ion: 43 Resp: 6430

Ion Ratio Lower Upper

43 100

74 15.5 14.9 22.3



Abundance Ion 43.00 (42.70 to 43.70): VU027906.D (-435) (-)

Ion 74.00 (73.70 to 74.70): VU027906.D (-435) (-)

2.62

3000

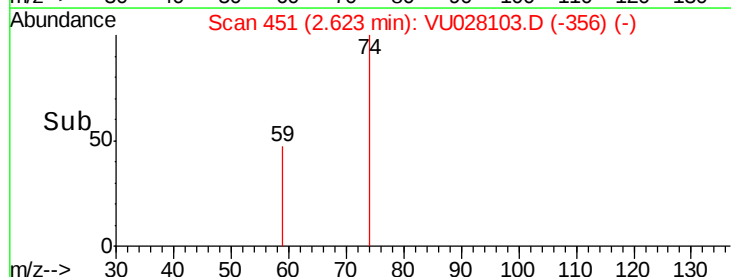
2000

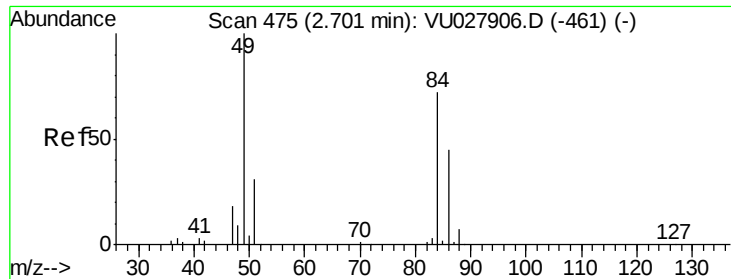
1000

0

Time-->

2.55 2.60 2.65 2.70

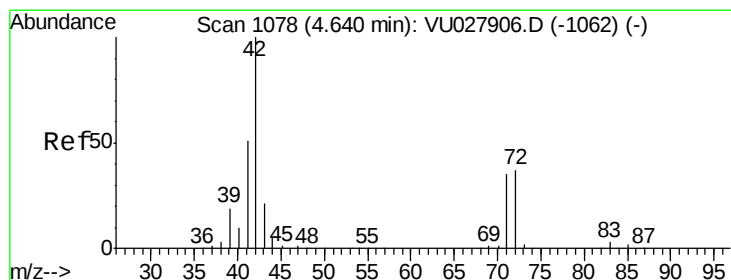
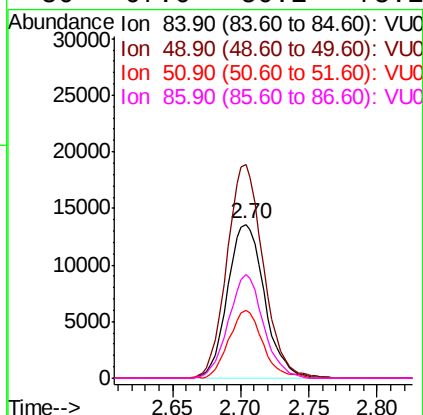
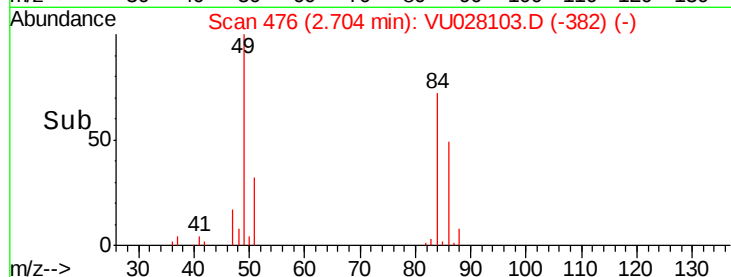
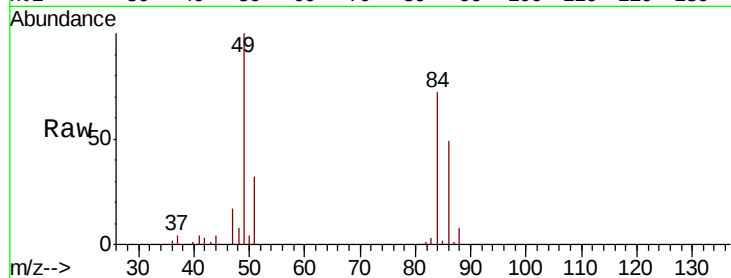




#20
Methylene Chloride
Concen: 7.395 ug/l
RT: 2.70 min Scan# 476
Delta R.T. 0.00 min
Lab File: VU028103.D
Acq: 13 Nov 2018 19:43

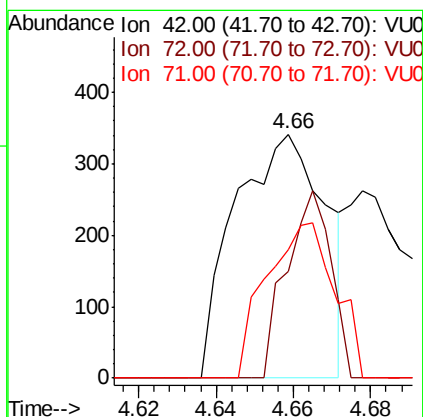
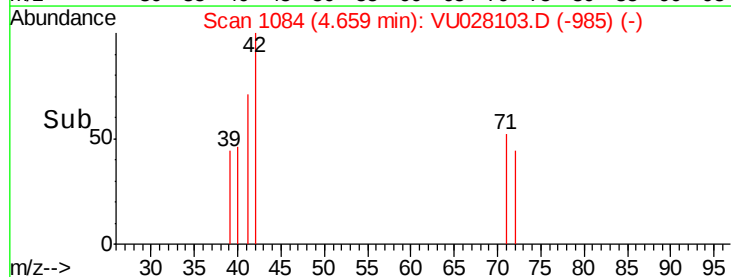
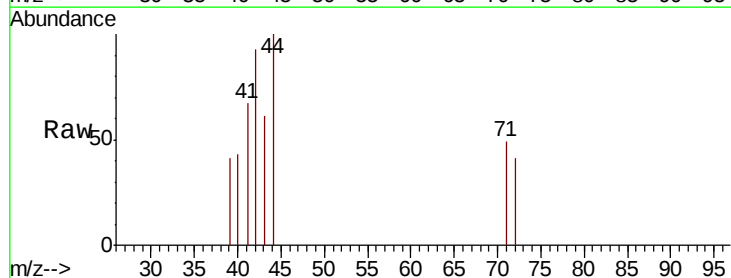
Instrument :
MSVOA_U
ClientSampled :

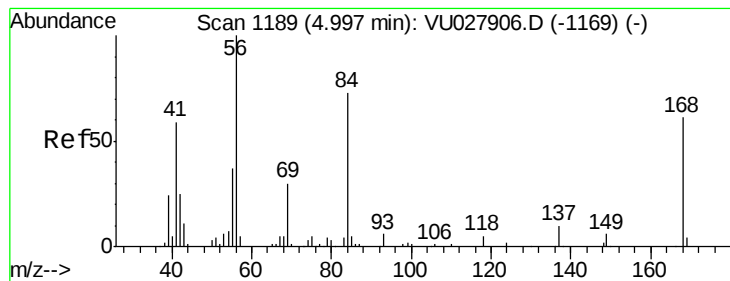
Tot Ion:	84	Resp:	25677
Ion	Ratio	Lower	Upper
84	100		
49	138.9	111.6	167.4
51	44.5	34.8	52.2
86	67.6	50.1	75.1



#29
Tetrahydrofuran
Concen: 0.220 ug/l
RT: 4.66 min Scan# 1084
Delta R.T. 0.02 min
Lab File: VU028103.D
Acq: 13 Nov 2018 19:43

Tgt Ion:	42	Resp:	555
Ion	Ratio	Lower	Upper
42	100		
72	37.5	29.4	44.0
71	48.3	27.9	41.9#





#31

Cyclohexane

Concen: Below Cal

RT: 4.98 min Scan# 1185

Delta R.T. -0.01 min

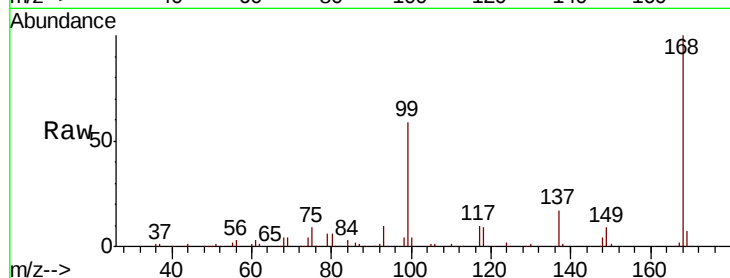
Lab File: VU028103.D

Acq: 13 Nov 2018 19:43

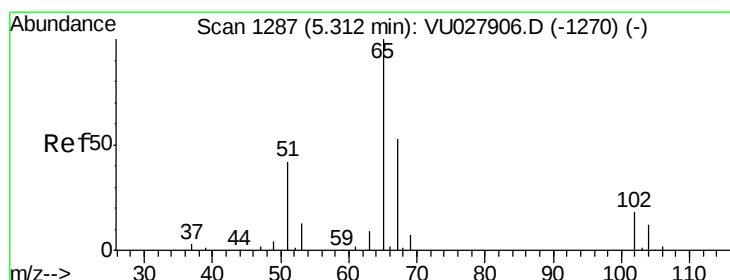
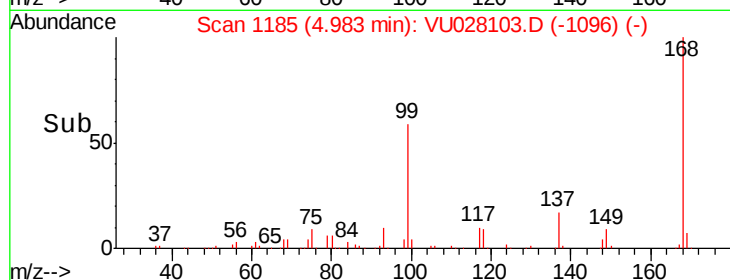
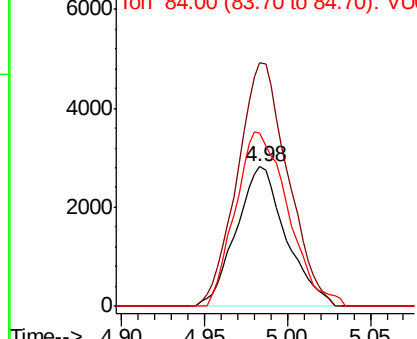
Instrument :
MSVOA_U
ClientSampled :

Tot Ion: 56 Resp: 5883

Ion	Ratio	Lower	Upper
56	100		
69	174.1	23.7	35.5#
84	123.9	58.2	87.4#



Abundance Ion 56.00 (55.70 to 56.70): VU0
Ion 69.00 (68.70 to 69.70): VU0
Ion 84.00 (83.70 to 84.70): VU0



#33

1,2-Dichloroethane-d4

Concen: 50.975 ug/l

RT: 5.31 min Scan# 1287

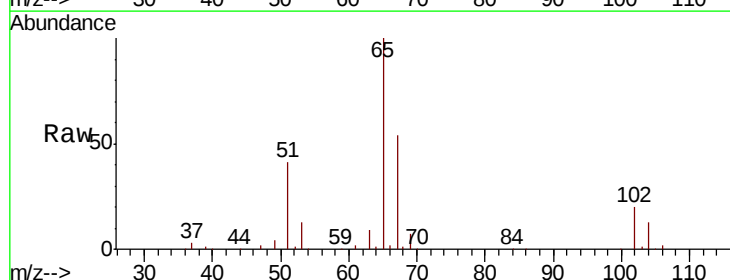
Delta R.T. -0.00 min

Lab File: VU028103.D

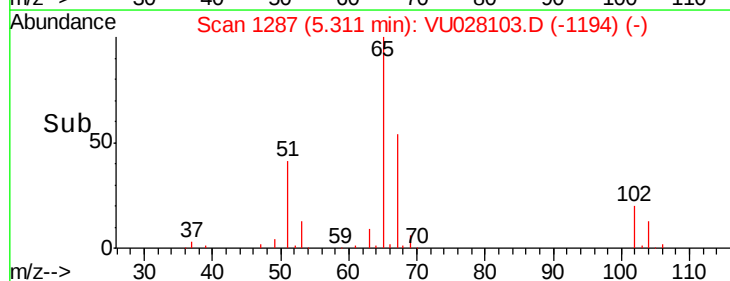
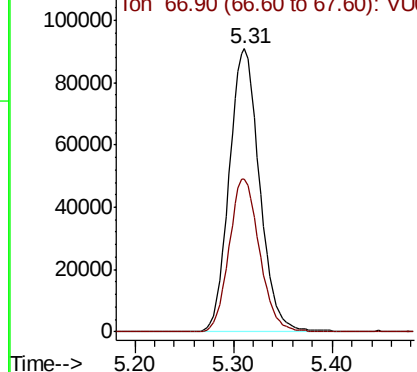
Acq: 13 Nov 2018 19:43

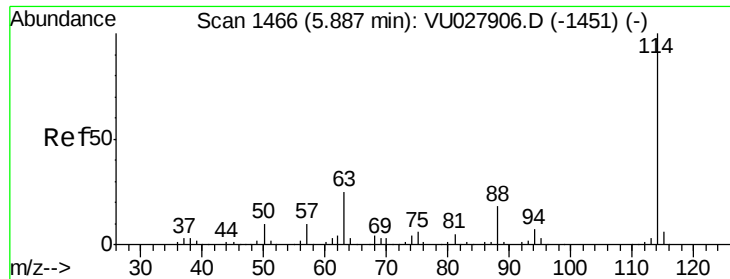
Tgt Ion: 65 Resp: 195389

Ion	Ratio	Lower	Upper
65	100		
67	54.2	0.0	109.0



Abundance Ion 64.90 (64.60 to 65.60): VU0
Ion 66.90 (66.60 to 67.60): VU0

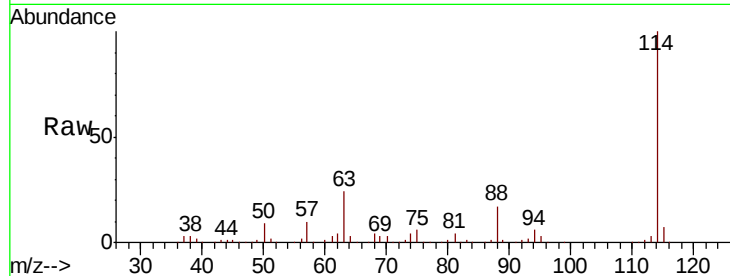




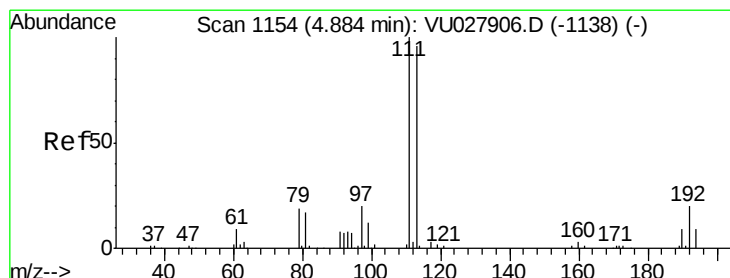
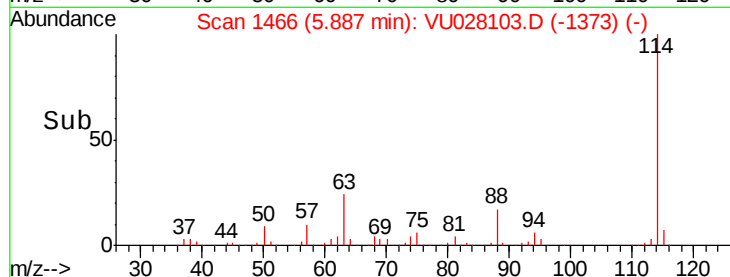
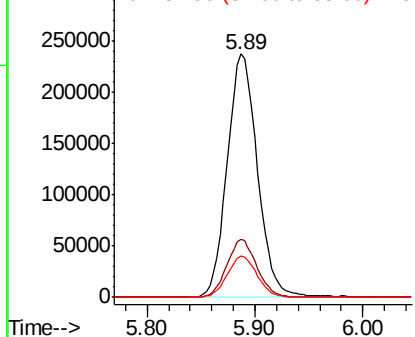
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.89 min Scan# 1466
 Delta R.T. -0.00 min
 Lab File: VU028103.D
 Acq: 13 Nov 2018 19:43

Instrument :
 MSVOA_U
 ClientSampleId :

Tot Ion:114 Resp: 463900
 Ion Ratio Lower Upper
 114 100
 63 23.9 0.0 50.8
 88 16.7 0.0 35.8

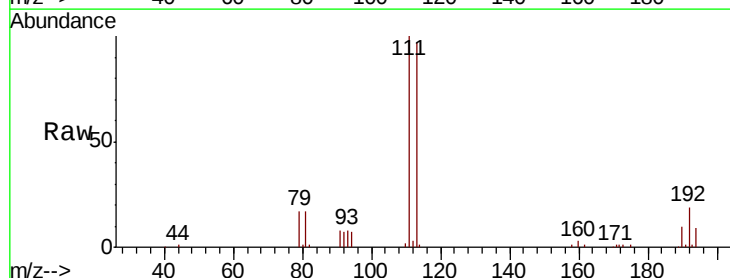


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VU0
 Ion 87.90 (87.60 to 88.60): VU0

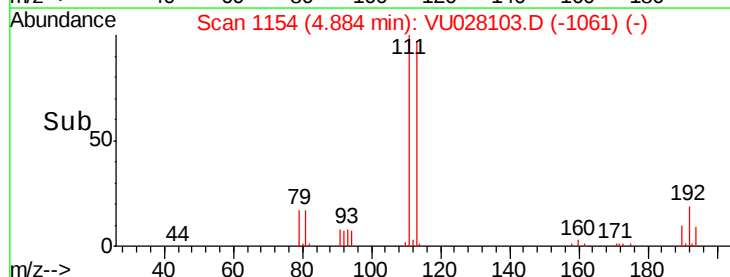
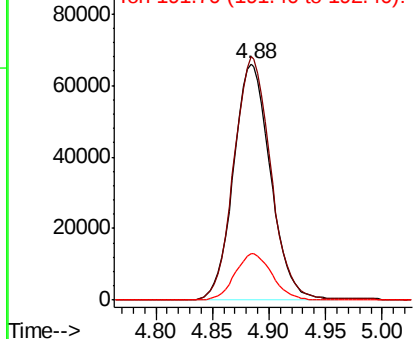


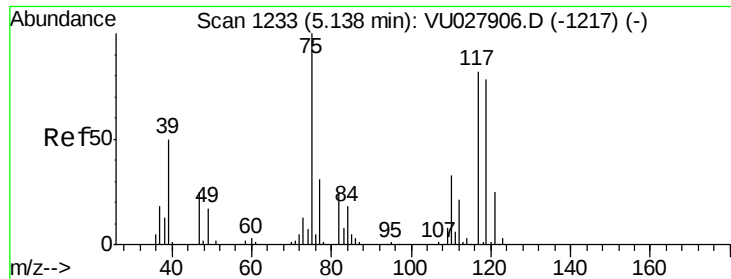
#35
 Dibromofluoromethane
 Concen: 51.298 ug/l
 RT: 4.88 min Scan# 1154
 Delta R.T. -0.00 min
 Lab File: VU028103.D
 Acq: 13 Nov 2018 19:43

Tgt Ion:113 Resp: 150046
 Ion Ratio Lower Upper
 113 100
 111 102.4 83.0 124.6
 192 19.8 15.6 23.4



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

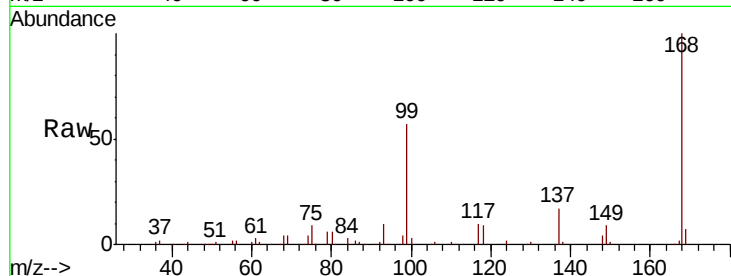




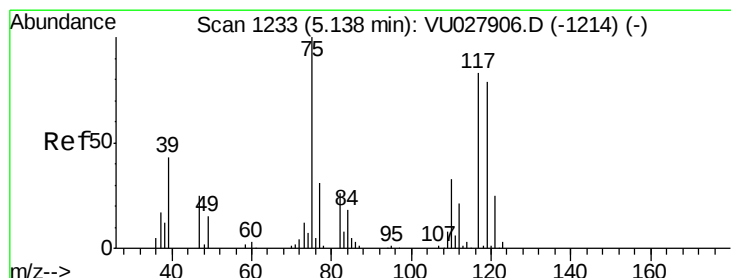
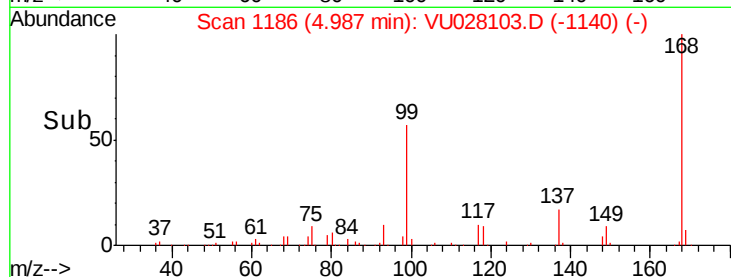
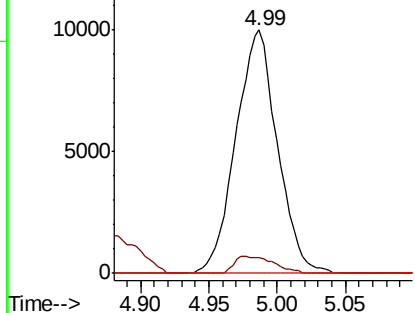
#36
 1,1-Dichloropropene
 Concen: 4.351 ug/l
 RT: 4.99 min Scan# 1186
 Delta R.T. -0.15 min
 Lab File: VU028103.D
 Acq: 13 Nov 2018 19:43

Instrument :
 MSVOA_U
 ClientSampled :

Tot Ion	75	Resp	21140
Ion Ratio	Lower	Upper	
75	100		
110	6.6	16.5	49.5#
77	0.0	24.9	37.3#

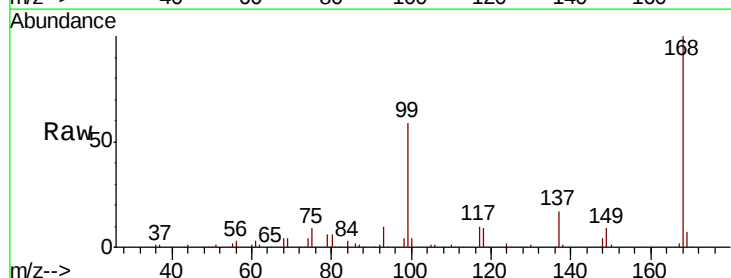


Abundance Ion 74.90 (74.60 to 75.60): VU027906.D (-1217) (-)
 Ion 109.90 (109.60 to 110.60): VU027906.D (-1217) (-)
 Ion 76.90 (76.60 to 77.60): VU027906.D (-1217) (-)

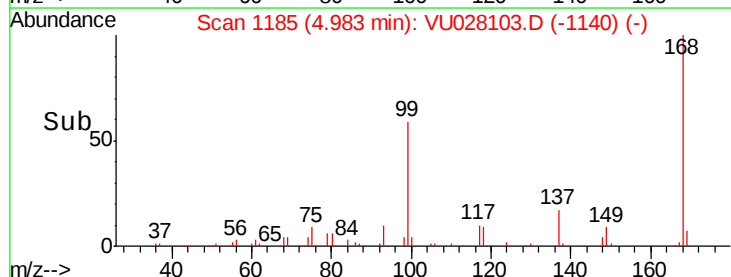
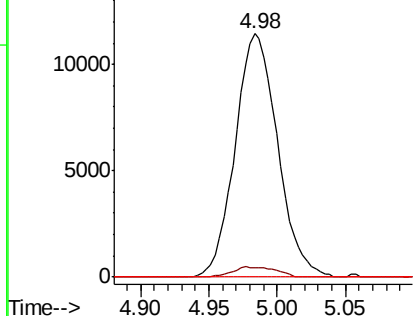


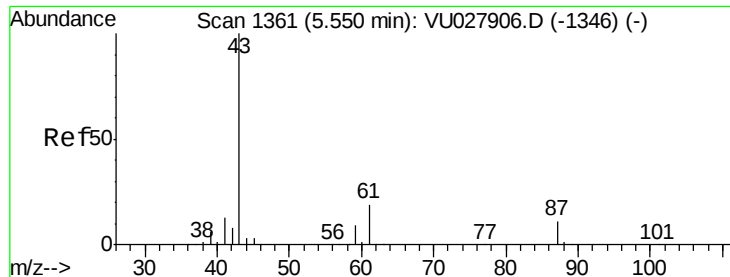
#38
 Carbon Tetrachloride
 Concen: 5.744 ug/l
 RT: 4.98 min Scan# 1185
 Delta R.T. -0.15 min
 Lab File: VU028103.D
 Acq: 13 Nov 2018 19:43

Tgt Ion	117	Resp	24733
Ion Ratio	Lower	Upper	
117	100		
119	3.7	76.0	114.0#
121	0.0	24.5	36.7#



Abundance Ion 116.80 (116.50 to 117.50): VU027906.D (-1214) (-)
 Ion 118.80 (118.50 to 119.50): VU027906.D (-1214) (-)
 Ion 120.80 (120.50 to 121.50): VU027906.D (-1214) (-)





#43

Isopropyl Acetate

Concen: 2.333 ug/l

RT: 5.55 min Scan# 1362

Delta R.T. 0.00 min

Lab File: VU028103.D

Acq: 13 Nov 2018 19:43

Instrument :

MSVOA_U

ClientSampleId :

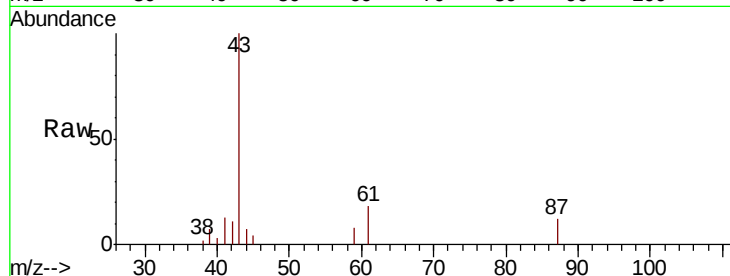
Tot Ion: 43 Resp: 26017

Ion Ratio Lower Upper

43 100

61 17.7 15.0 22.4

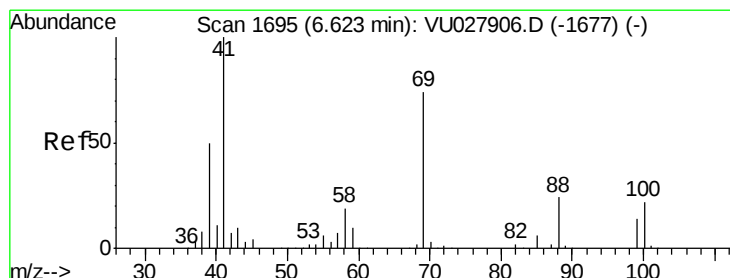
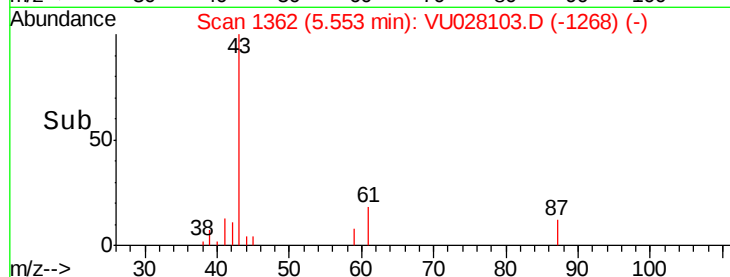
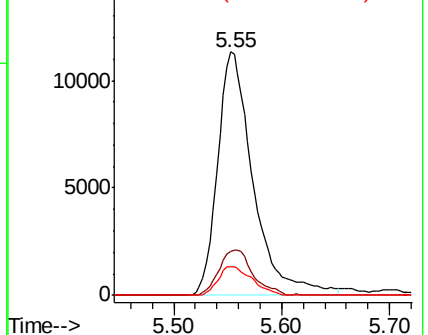
87 11.3 8.6 12.8



Abundance Ion 43.00 (42.70 to 43.70): VU027906.D (-1346) (-)

Ion 61.00 (60.70 to 61.70): VU027906.D (-1346) (-)

Ion 87.00 (86.70 to 87.70): VU027906.D (-1346) (-)



#48

Methyl methacrylate

Concen: 25.598 ug/l

RT: 6.71 min Scan# 1721

Delta R.T. 0.08 min

Lab File: VU028103.D

Acq: 13 Nov 2018 19:43

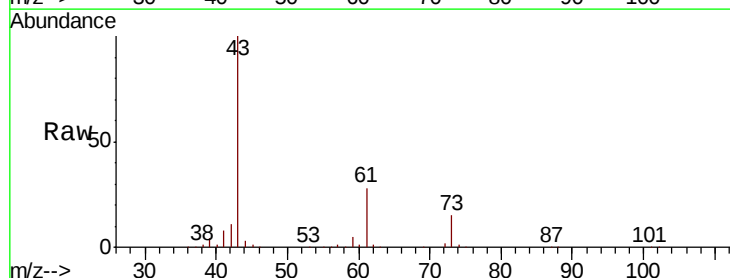
Tgt Ion: 41 Resp: 139905

Ion Ratio Lower Upper

41 100

69 0.0 59.8 89.8#

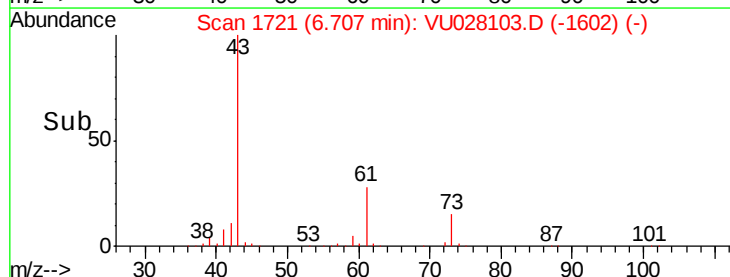
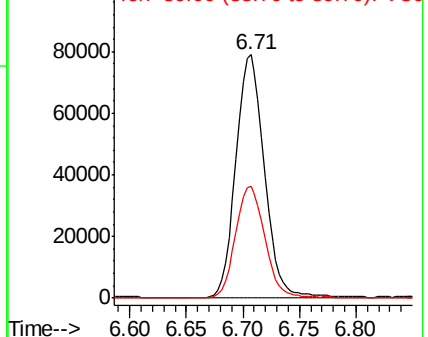
39 47.0 40.0 60.0

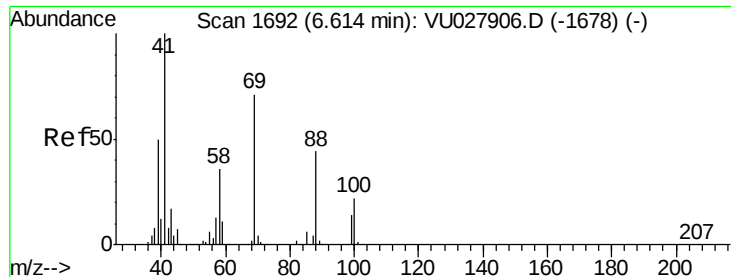


Abundance Ion 41.00 (40.70 to 41.70): VU027906.D (-1677) (-)

Ion 69.00 (68.70 to 69.70): VU027906.D (-1677) (-)

Ion 39.00 (38.70 to 39.70): VU027906.D (-1677) (-)





#49

1,4-Dioxane

Concen: 1.548 ug/l

RT: 6.70 min Scan# 1719

Delta R.T. 0.09 min

Lab File: VU028103.D

Acq: 13 Nov 2018 19:43

Instrument :

MSVOA_U

ClientSampleId :

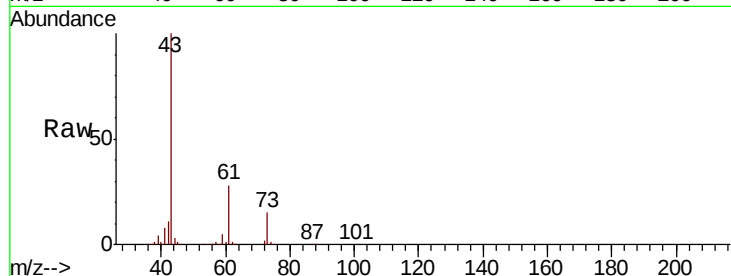
Tot Ion: 88 Resp: 138

Ion Ratio Lower Upper

88 100

43 1191877.5 30.5 45.7#

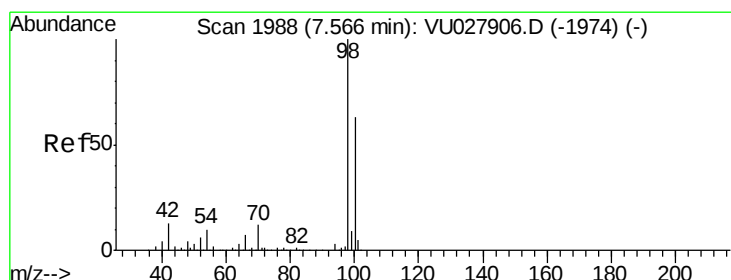
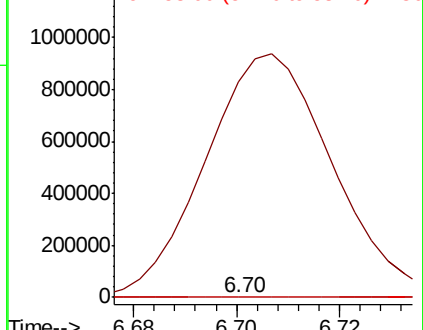
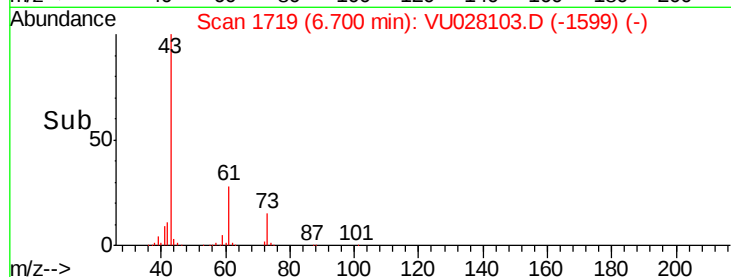
58 4261.6 67.1 100.7#



Abundance Ion 88.00 (87.70 to 88.70): VU0

Ion 43.00 (42.70 to 43.70): VU0

Ion 58.00 (57.70 to 58.70): VU0



#50

Toluene-d8

Concen: 53.150 ug/l

RT: 7.57 min Scan# 1988

Delta R.T. -0.00 min

Lab File: VU028103.D

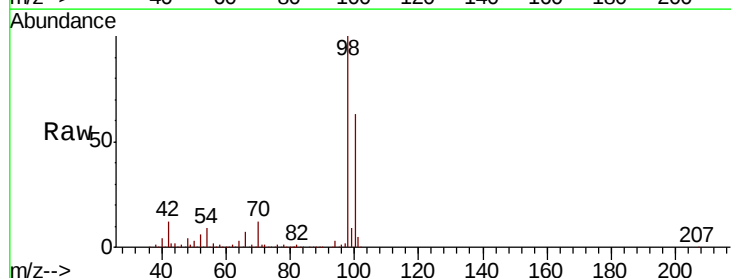
Acq: 13 Nov 2018 19:43

Tgt Ion: 98 Resp: 600535

Ion Ratio Lower Upper

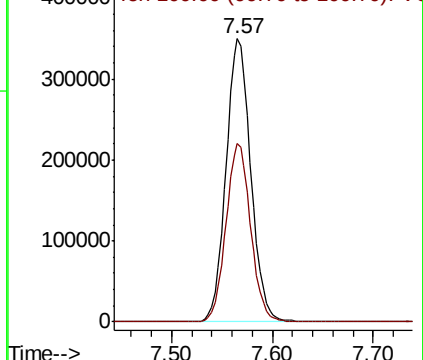
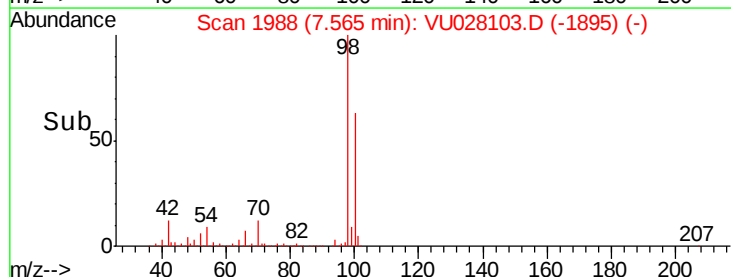
98 100

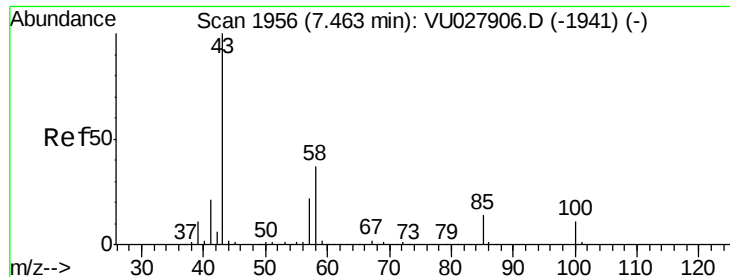
100 62.6 50.1 75.1



Abundance Ion 98.00 (97.70 to 98.70): VU0

Ion 100.00 (99.70 to 100.70): VU0





#51

4-Methyl-2-Pentanone

Concen: 15.063 ug/l

RT: 7.42 min Scan# 1943

Delta R.T. -0.04 min

Lab File: VU028103.D

Acq: 13 Nov 2018 19:43

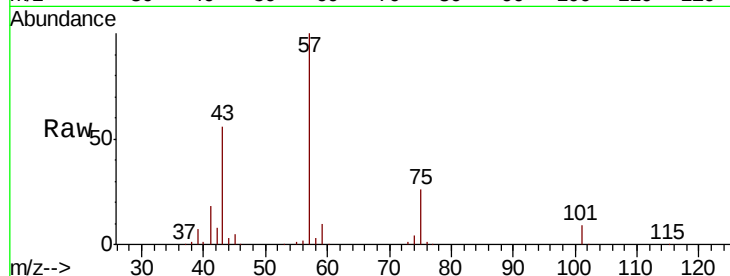
Instrument :
MSVOA_U
ClientSampleId :

Tot Ion: 43 Resp: 112195

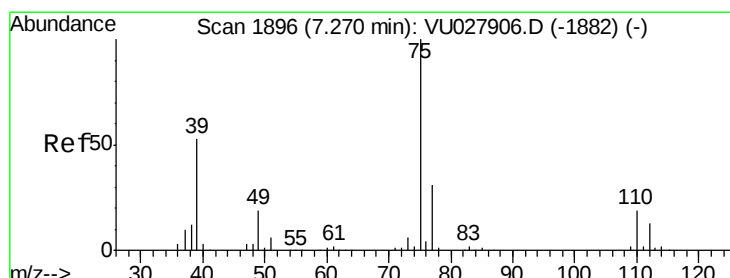
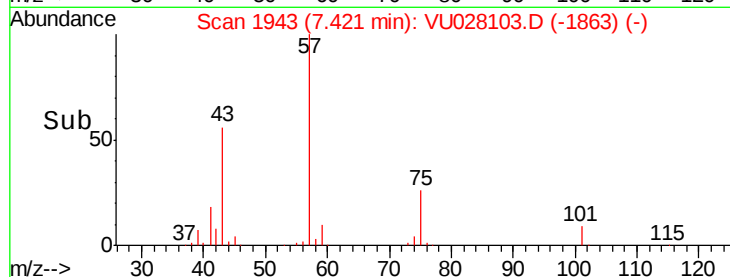
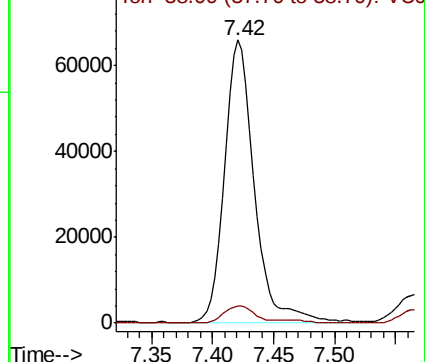
Ion Ratio Lower Upper

43 100

58 6.3 29.5 44.3#



Abundance Ion 43.00 (42.70 to 43.70): VU0
Ion 58.00 (57.70 to 58.70): VU0



#54

cis-1,3-Dichloropropene

Concen: 8.697 ug/l

RT: 7.42 min Scan# 1943

Delta R.T. 0.15 min

Lab File: VU028103.D

Acq: 13 Nov 2018 19:43

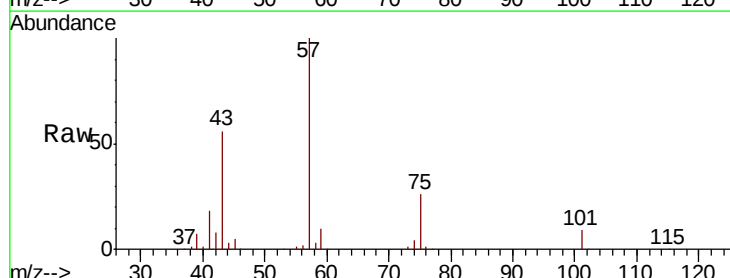
Tgt Ion: 75 Resp: 50879

Ion Ratio Lower Upper

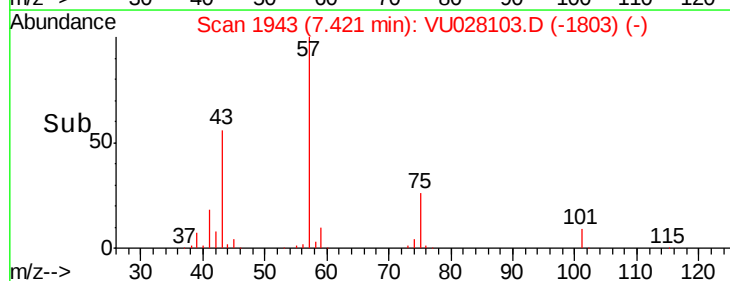
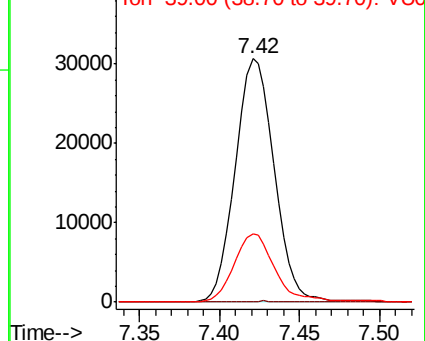
75 100

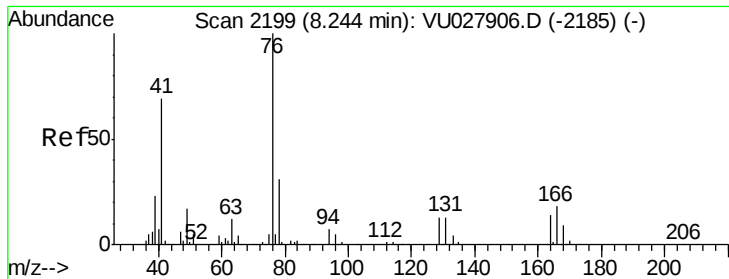
77 0.3 24.6 37.0#

39 27.9 42.6 64.0#



Abundance Ion 74.90 (74.60 to 75.60): VU0
Ion 76.90 (76.60 to 77.60): VU0
Ion 39.00 (38.70 to 39.70): VU0

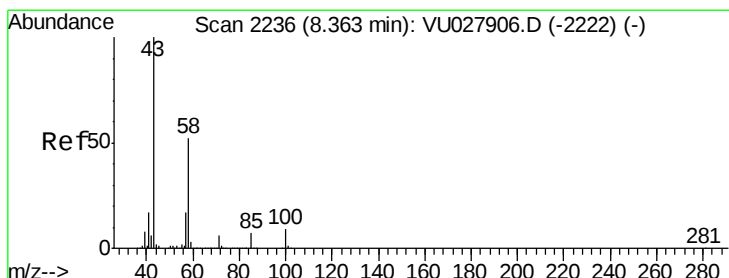
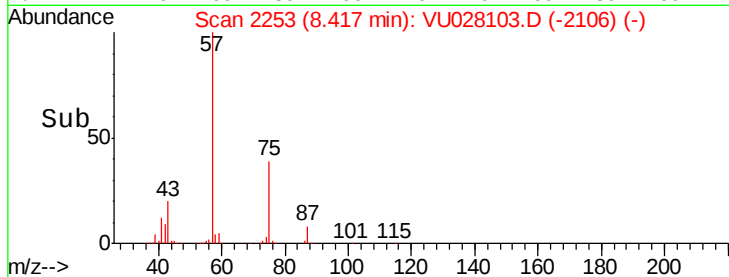
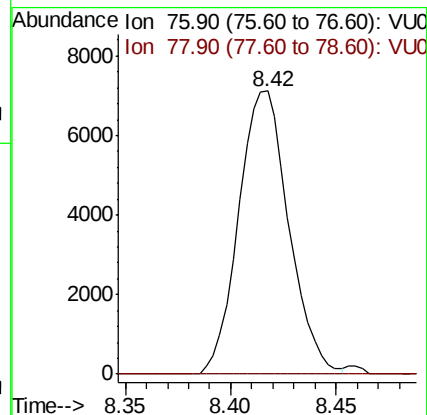
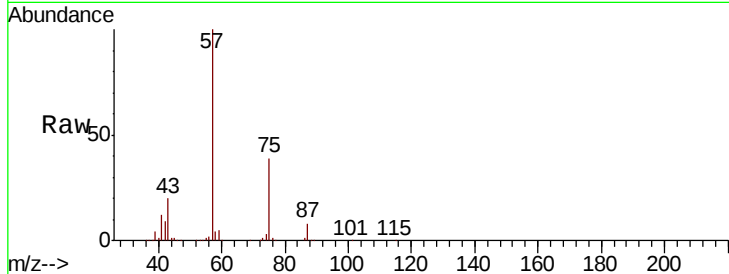




#57
 1,3-Dichloropropane
 Concen: 1.816 ug/l
 RT: 8.42 min Scan# 2253
 Delta R.T. 0.17 min
 Lab File: VU028103.D
 Acq: 13 Nov 2018 19:43

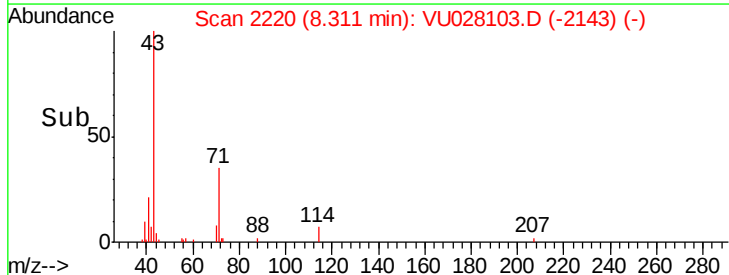
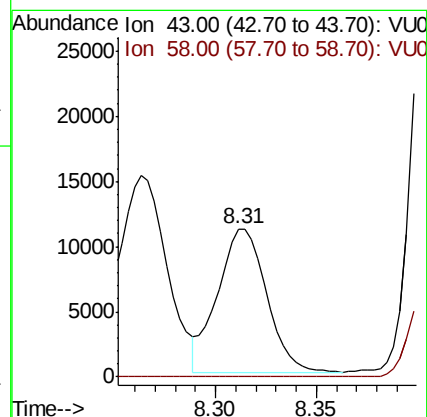
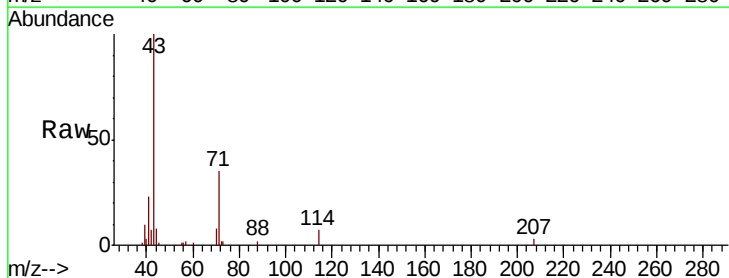
Instrument :
 MSVOA_U
 ClientSampleId :

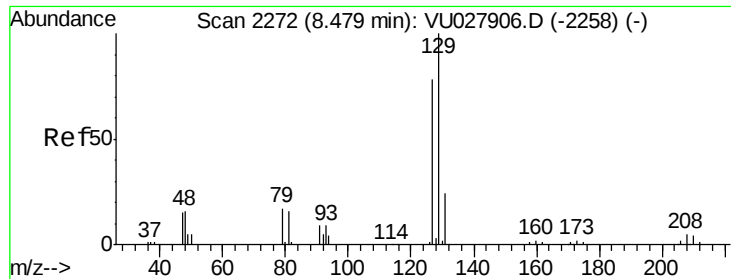
Tot Ion: 76 Resp: 11756
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.3 37.9#



#59
 2-Hexanone
 Concen: 3.240 ug/l
 RT: 8.31 min Scan# 2220
 Delta R.T. -0.05 min
 Lab File: VU028103.D
 Acq: 13 Nov 2018 19:43

Tgt Ion: 43 Resp: 18666
 Ion Ratio Lower Upper
 43 100
 58 0.0 25.8 77.3#

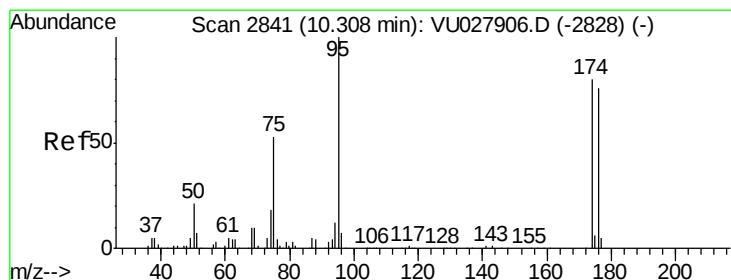
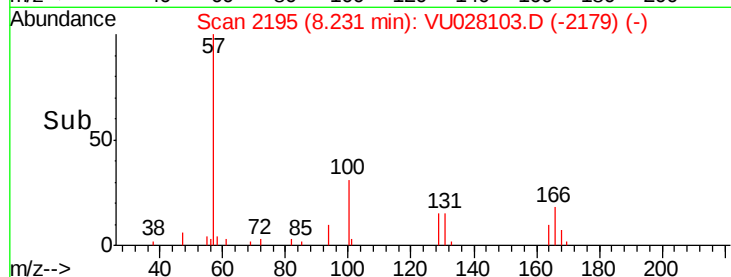
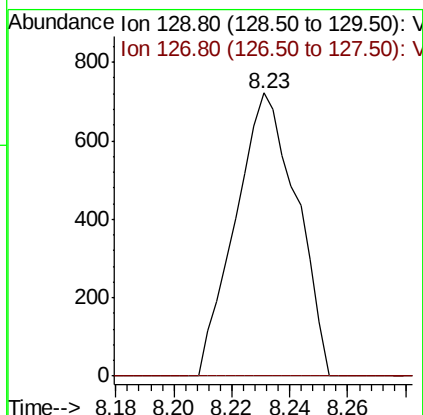
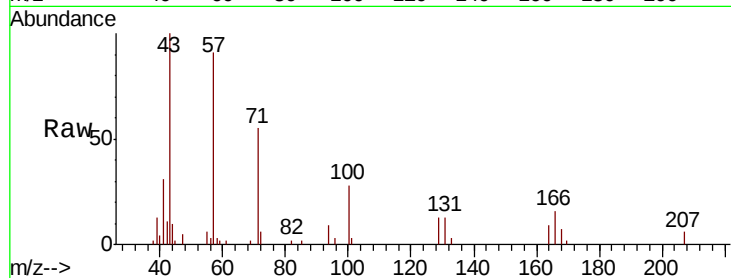




#60
 Dibromochloromethane
 Concen: 0.314 ug/l
 RT: 8.23 min Scan# 2195
 Delta R.T. -0.25 min
 Lab File: VU028103.D
 Acq: 13 Nov 2018 19:43

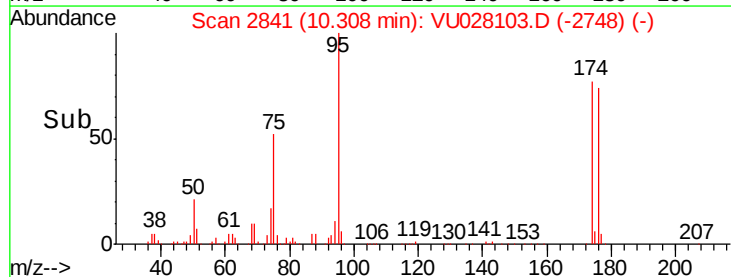
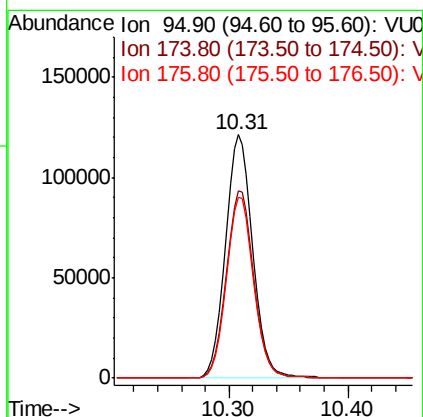
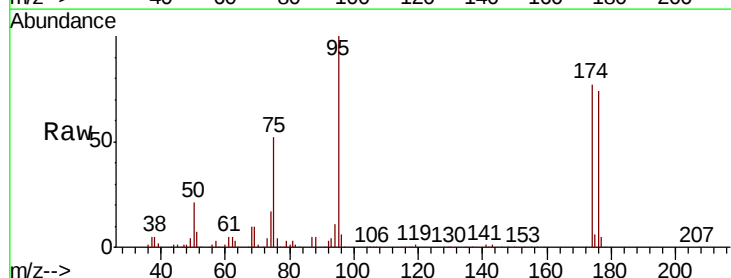
Instrument :
 MSVOA_U
 ClientSampleId :

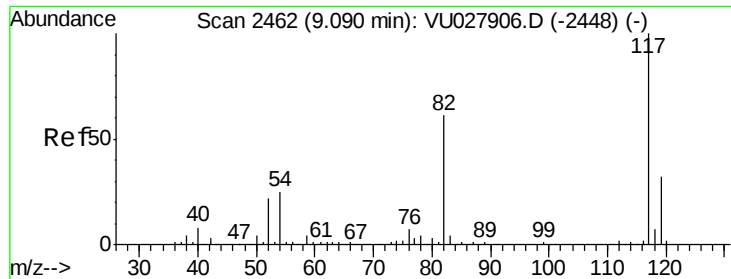
Tot Ion:129 Resp: 1055
 Ion Ratio Lower Upper
 129 100
 127 0.0 39.2 117.6#



#62
 4-Bromofluorobenzene
 Concen: 46.087 ug/l
 RT: 10.31 min Scan# 2841
 Delta R.T. -0.00 min
 Lab File: VU028103.D
 Acq: 13 Nov 2018 19:43

Tgt Ion: 95 Resp: 192070
 Ion Ratio Lower Upper
 95 100
 174 77.9 0.0 156.4
 176 74.9 0.0 150.8

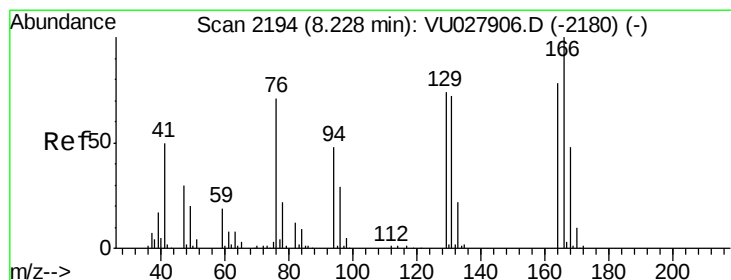
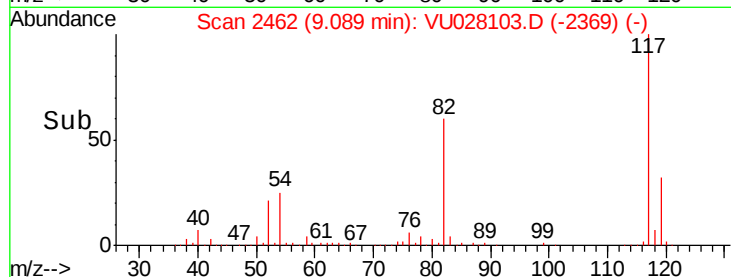
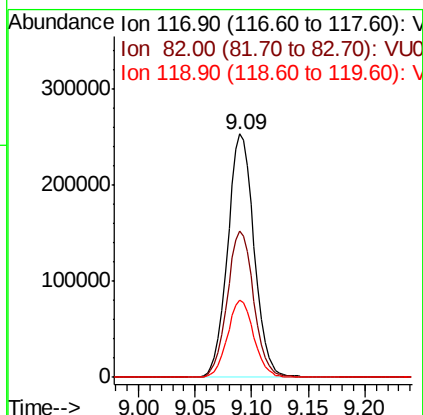
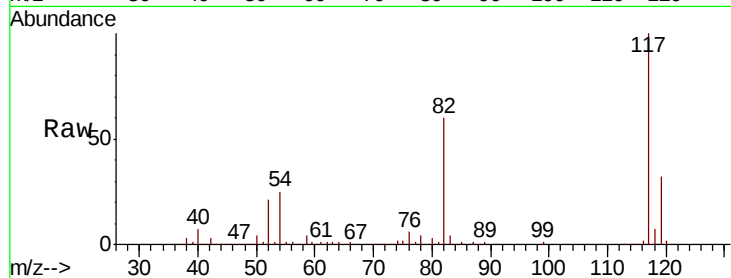




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.09 min Scan# 2462
Delta R.T. -0.00 min
Lab File: VU028103.D
Acq: 13 Nov 2018 19:43

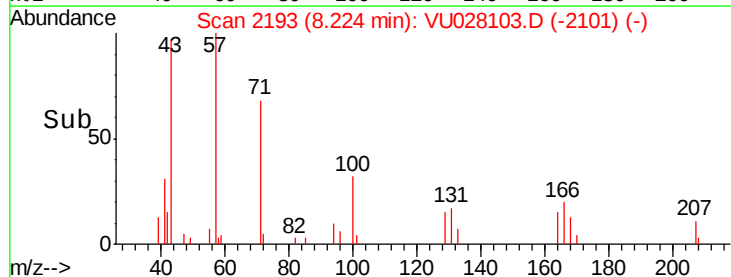
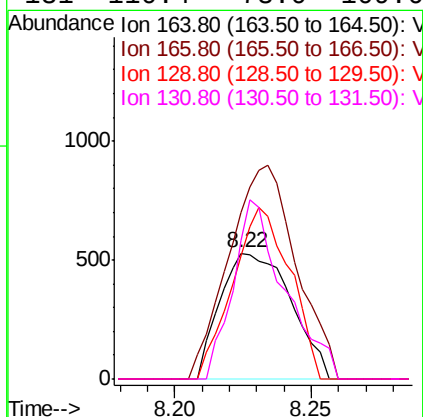
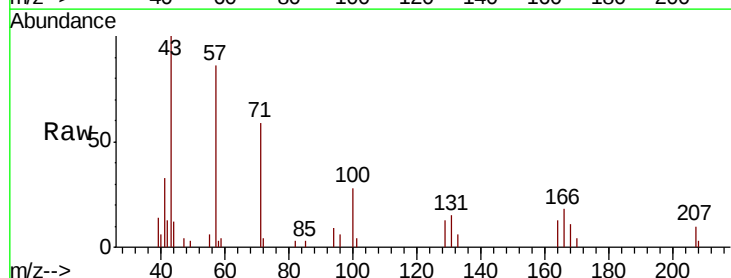
Instrument :
MSVOA_U
ClientSampleId :

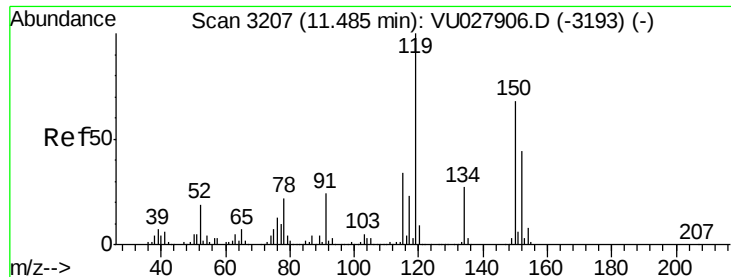
Tot Ion:117 Resp: 411755
Ion Ratio Lower Upper
117 100
82 60.0 48.6 73.0
119 31.8 25.8 38.8



#64
Tetrachloroethene
Concen: 0.358 ug/l
RT: 8.22 min Scan# 2193
Delta R.T. -0.00 min
Lab File: VU028103.D
Acq: 13 Nov 2018 19:43

Tgt Ion:164 Resp: 956
Ion Ratio Lower Upper
164 100
166 132.5 102.1 153.1
129 97.7 75.9 113.9
131 110.4 73.0 109.6#



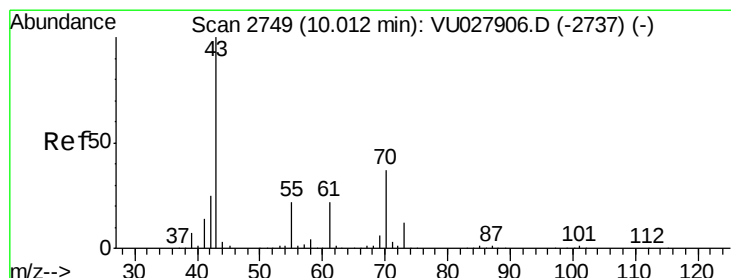
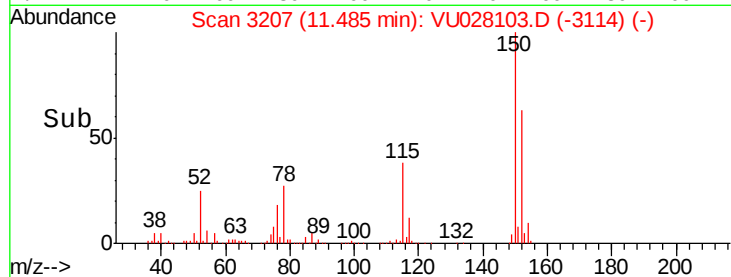
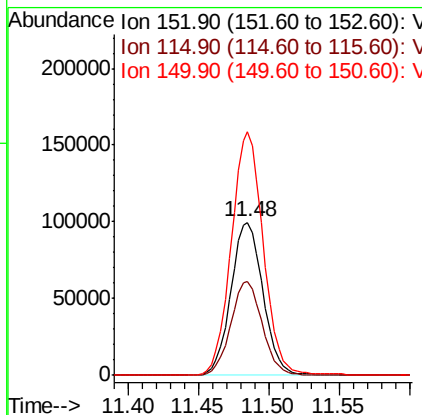
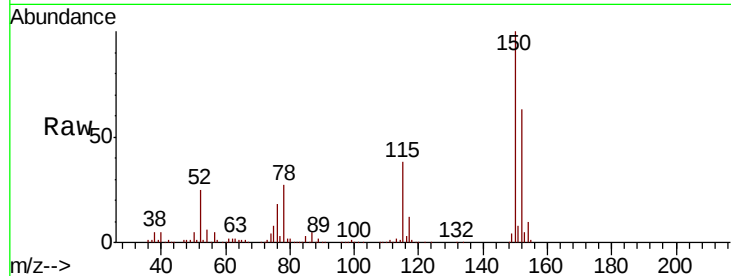


#72

1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.48 min Scan# 3207
Delta R.T. -0.00 min
Lab File: VU028103.D
Acq: 13 Nov 2018 19:43

Instrument :
MSVOA_U
ClientSampleId :

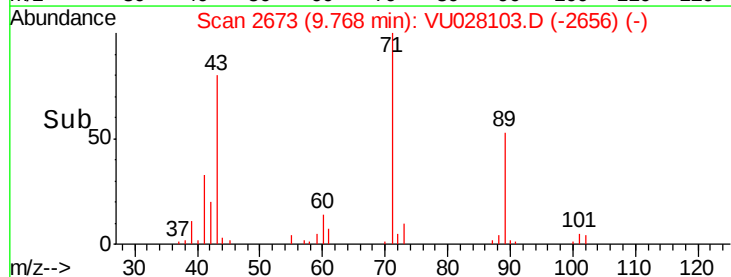
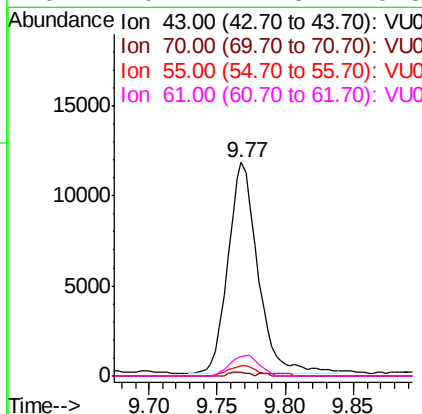
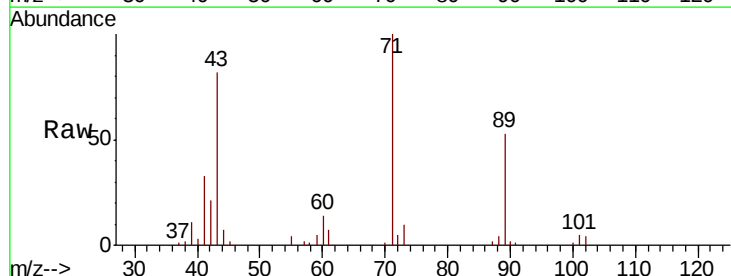
Tot Ion	Ratio	Lower	Upper
152	100		
115	60.2	43.0	129.0
150	158.6	0.0	349.4

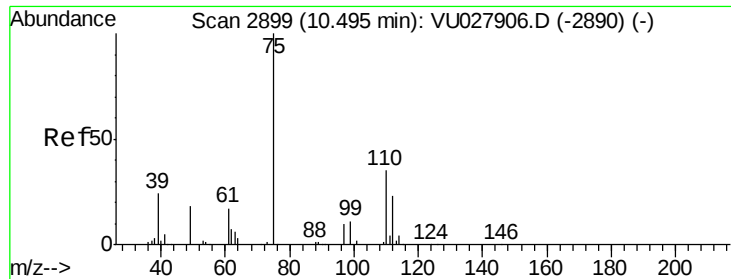


#74

N-ethyl acetate
Concen: 2.376 ug/l
RT: 9.77 min Scan# 2673
Delta R.T. -0.24 min
Lab File: VU028103.D
Acq: 13 Nov 2018 19:43

Tgt Ion	Ratio	Lower	Upper
43	100		
70	1.1	29.2	43.8#
55	4.4	17.8	26.6#
61	9.4	17.8	26.8#





#76

1,2,3-Trichloropropane

Concen: 22.687 ug/l

RT: 10.31 min Scan# 2841

Delta R.T. -0.19 min

Lab File: VU028103.D

Acq: 13 Nov 2018 19:43

Instrument :

MSVOA_U

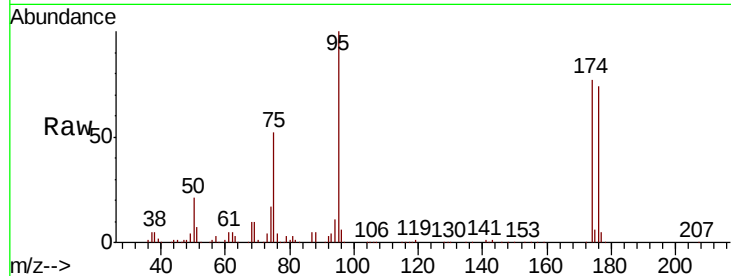
ClientSampled :

Tot Ion: 75 Resp: 98843

Ion Ratio Lower Upper

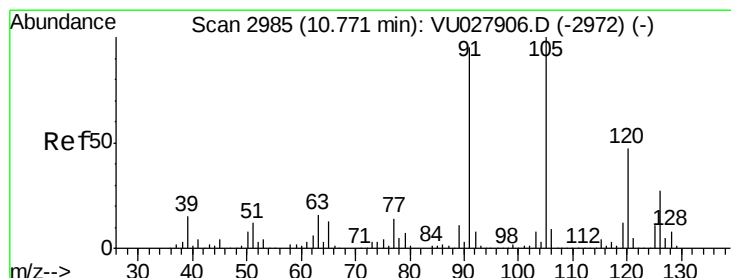
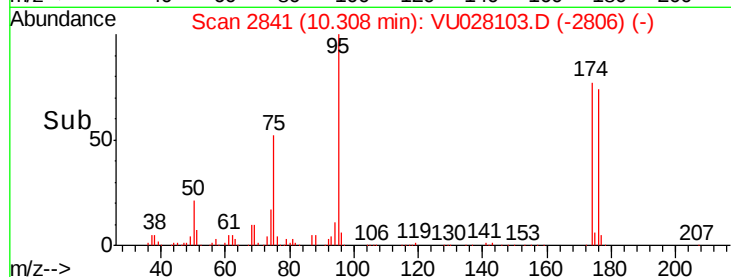
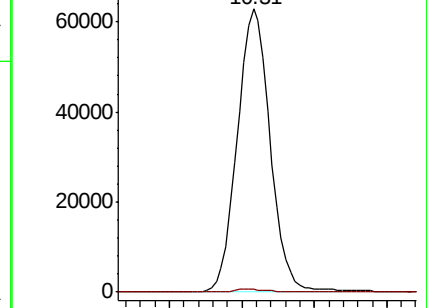
75 100

77 1.0 21.6 64.6#



Abundance Ion 74.90 (74.60 to 75.60): VU027906.D (-2890) (-)

Ion 77.00 (76.70 to 77.70): VU028103.D (-2806) (-)



#80

1,3,5-Trimethylbenzene

Concen: 0.265 ug/l

RT: 10.78 min Scan# 2987

Delta R.T. 0.01 min

Lab File: VU028103.D

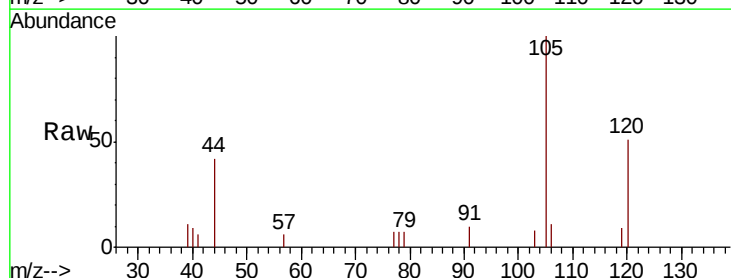
Acq: 13 Nov 2018 19:43

Tgt Ion: 105 Resp: 2711

Ion Ratio Lower Upper

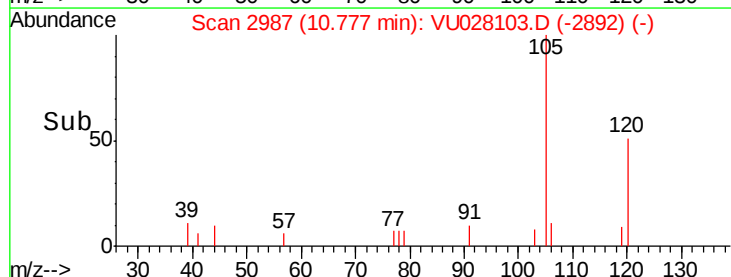
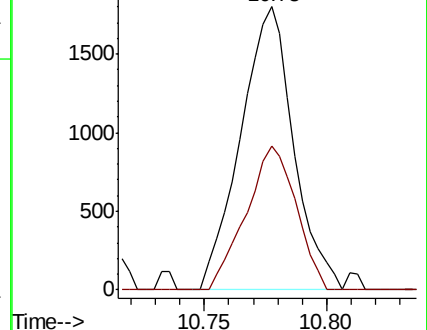
105 100

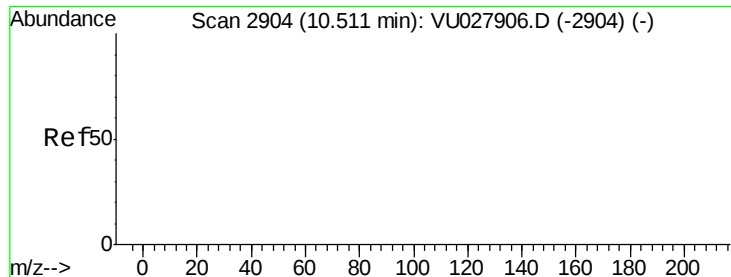
120 47.9 23.3 69.9



Abundance Ion 105.00 (104.70 to 105.70): VU027906.D (-2972) (-)

Ion 120.00 (119.70 to 120.70): VU028103.D (-2892) (-)

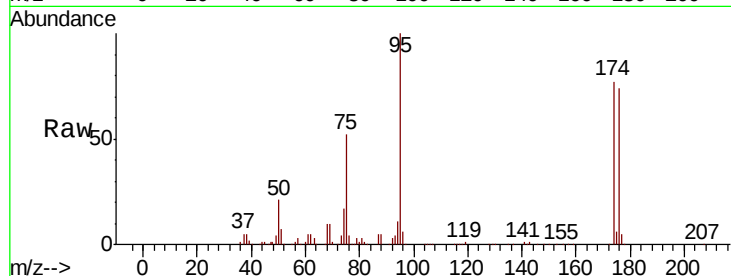




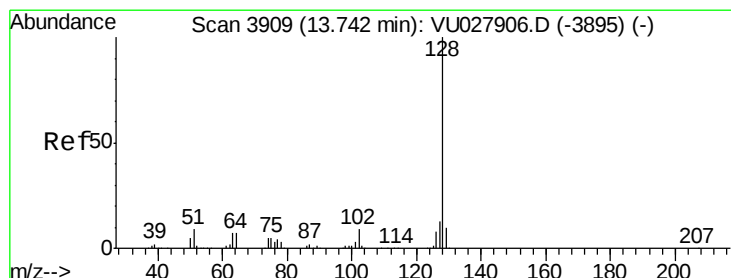
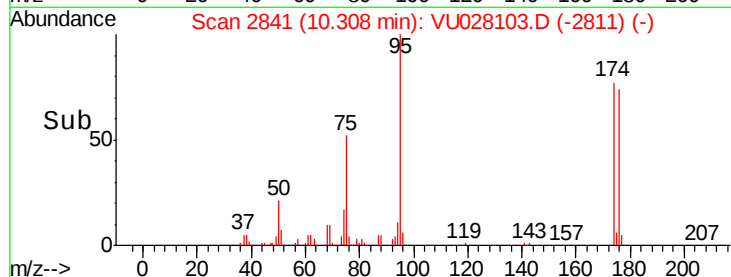
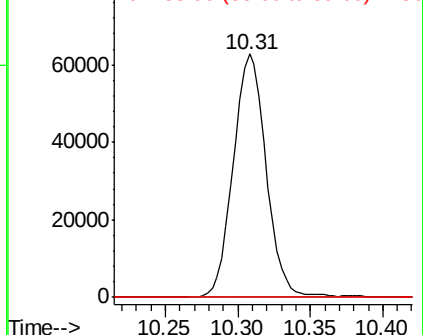
#81
trans-1,4-Dichloro-2-butene
Concen: 56.611 ug/l
RT: 10.31 min Scan# 2841
Delta R.T. -0.20 min
Lab File: VU028103.D
Acq: 13 Nov 2018 19:43

Instrument :
MSVOA_U
ClientSampled :

Tot Ion: 75 Resp: 98843
Ion Ratio Lower Upper
75 100
53 0.0 0.0 0.0
89 0.0 0.0 0.0

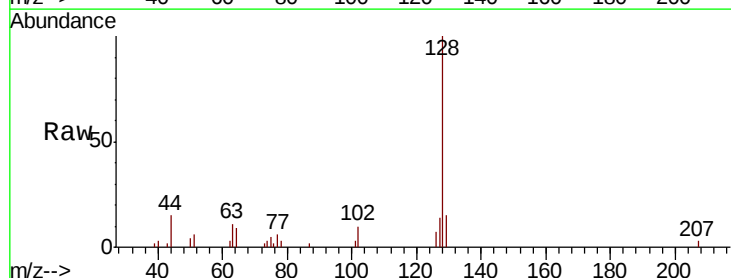


Abundance Ion 74.90 (74.60 to 75.60): VU0
Ion 53.00 (52.70 to 53.70): VU0
Ion 88.90 (88.60 to 89.60): VU0



#95
Naphthalene
Concen: 1.063 ug/l
RT: 13.75 min Scan# 3912
Delta R.T. 0.01 min
Lab File: VU028103.D
Acq: 13 Nov 2018 19:43

Tgt Ion:128 Resp: 16211
Ion Ratio Lower Upper
128 100
127 10.6 10.4 15.6
129 9.4 8.3 12.5



Abundance Ion 128.00 (127.70 to 128.70): V
Ion 127.00 (126.70 to 127.70): V
Ion 129.00 (128.70 to 129.70): V

