

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U111318\
 Data File : VU028104.D
 Acq On : 13 Nov 2018 20:07
 Operator : MD/SY
 Sample : J5908-04
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 14 07:02:17 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	255358	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	469739	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	422702	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	171692	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	202203	53.26	ug/l	0.00
Spiked Amount			Recovery	=	106.52%	
35) Dibromofluoromethane	4.88	113	151833	51.26	ug/l	0.00
Spiked Amount			Recovery	=	102.52%	
50) Toluene-d8	7.57	98	606282	52.99	ug/l	0.00
Spiked Amount			Recovery	=	105.98%	
62) 4-Bromofluorobenzene	10.31	95	198705	47.09	ug/l	0.00
Spiked Amount			Recovery	=	94.18%	

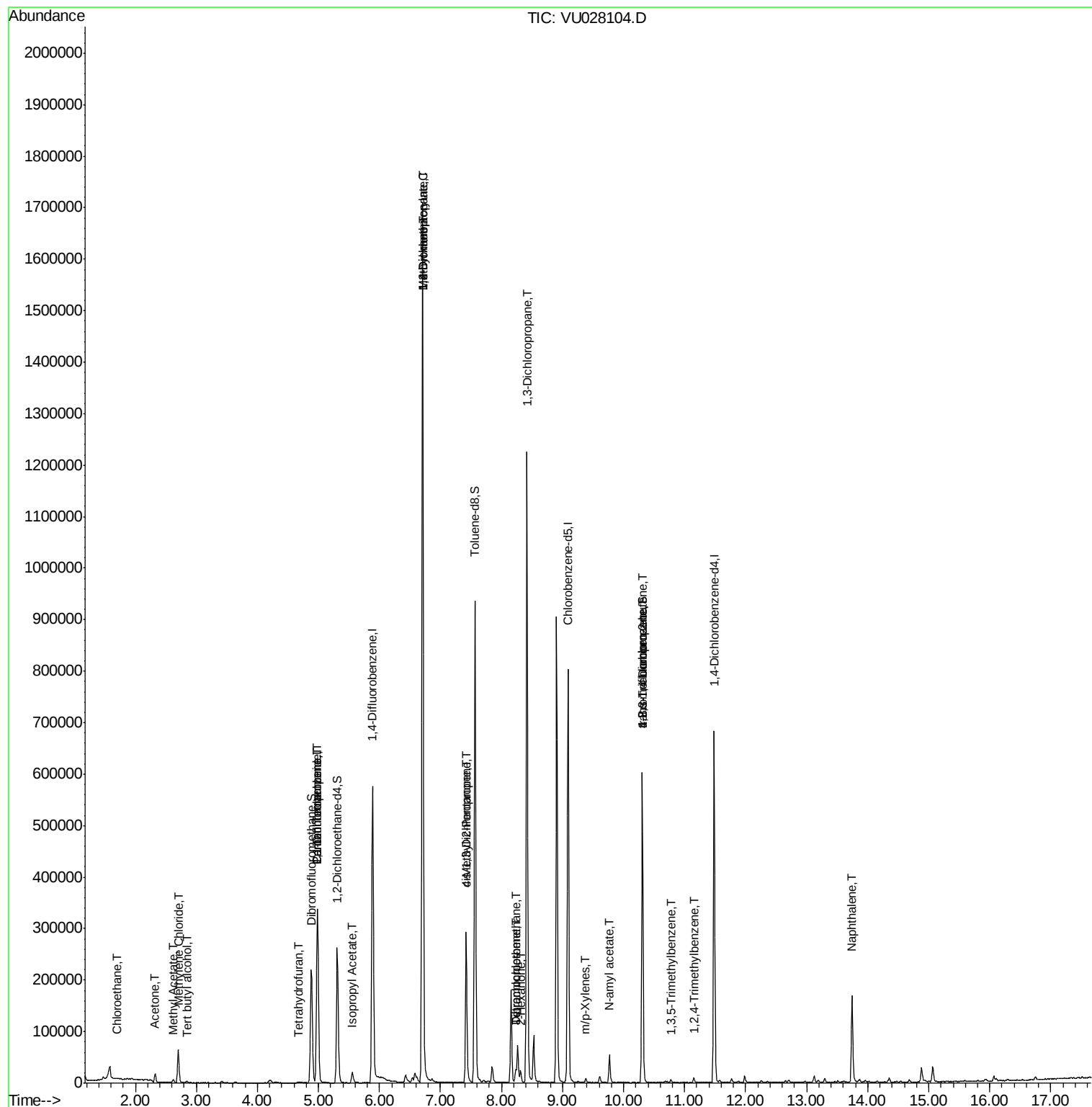
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Chloroethane	1.70	64	647	0.288	ug/l #	42
11) Tert butyl alcohol	2.85	59	1660	1.652	ug/l #	73
13) Acrolein	2.20	56	145	Below Cal	#	53
16) Acetone	2.32	43	16169	6.864	ug/l	96
18) Methyl Acetate	2.62	43	7616	1.175	ug/l	95
20) Methylene Chloride	2.70	84	27966	8.132	ug/l	99
29) Tetrahydrofuran	4.67	42	868	0.347	ug/l #	82
31) Cyclohexane	4.98	56	5882	Below Cal	#	1
36) 1,1-Dichloropropene	4.99	75	22473	4.568	ug/l #	49
38) Carbon Tetrachloride	4.98	117	25340	5.812	ug/l #	16
43) Isopropyl Acetate	5.56	43	25548	2.262	ug/l	97
45) 1,2-Dichloropropane	6.70	63	1580	0.364	ug/l #	44
48) Methyl methacrylate	6.71	41	143286	25.890	ug/l #	47
49) 1,4-Dioxane	6.70	88	139	1.539	ug/l #	1
51) 4-Methyl-2-Pentanone	7.42	43	111900	14.836	ug/l #	48
54) cis-1,3-Dichloropropene	7.42	75	51557	8.704	ug/l #	55
57) 1,3-Dichloropropane	8.41	76	11501	1.755	ug/l #	43
59) 2-Hexanone	8.31	43	19003	3.258	ug/l #	26
60) Dibromochloromethane	8.23	129	882	0.259	ug/l #	10
64) Tetrachloroethene	8.23	164	1007	0.367	ug/l #	84
68) m/p-Xylenes	9.38	106	1993	0.334	ug/l	86
74) N-amyl acetate	9.77	43	17499	2.176	ug/l #	56
76) 1,2,3-Trichloropropane	10.31	75	100996	21.506	ug/l #	35
80) 1,3,5-Trimethylbenzene	10.77	105	3878	0.352	ug/l	98
81) trans-1,4-Dichloro-2-buten	10.31	75	100996	53.676	ug/l #	100
84) 1,2,4-Trimethylbenzene	11.15	105	6021	0.543	ug/l	97
95) Naphthalene	13.74	128	138251	9.670	ug/l	99

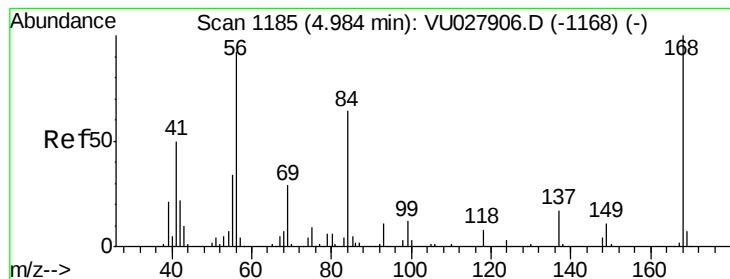
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU111318\
Data File : VU028104.D
Acq On : 13 Nov 2018 20:07
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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Nov 14 07:02:17 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U110218W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 02 02:28:20 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.99 min Scan# 1186

Delta R.T. 0.00 min

Lab File: VU028104.D

Acq: 13 Nov 2018 20:07

Instrument :

MSVOA_U

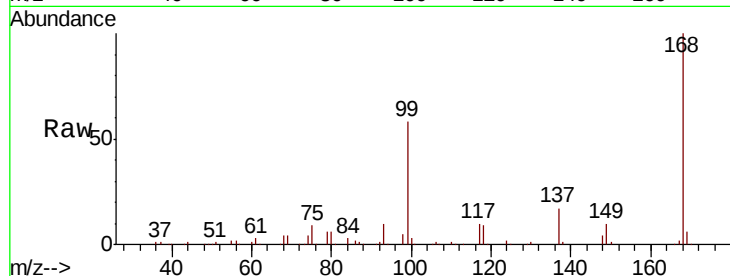
ClientSampled :

Tot Ion:168 Resp: 255358

Ion Ratio Lower Upper

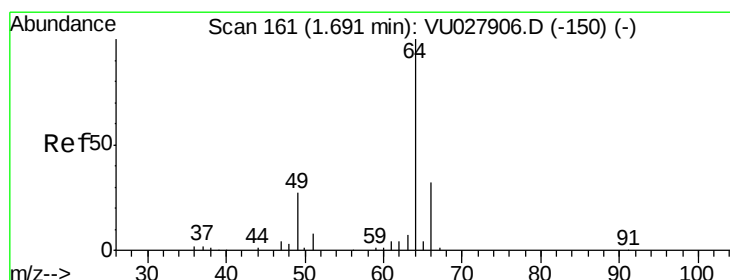
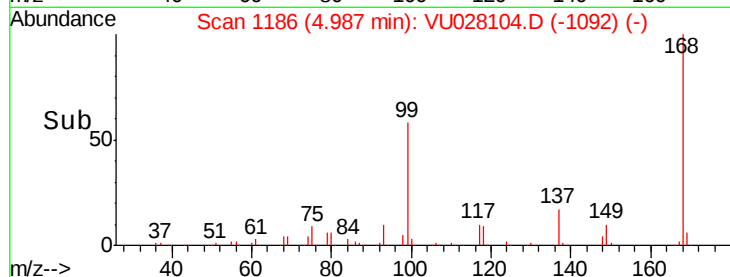
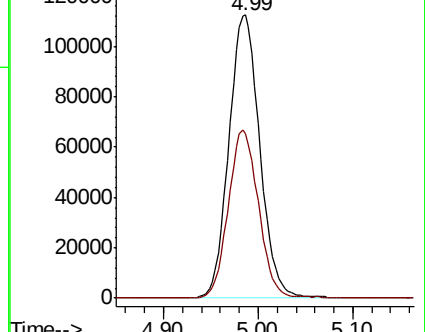
168 100

99 58.0 47.9 71.9



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

Ion 98.90 (98.60 to 99.60): VU028104.D (-1092) (-)



#6

Chloroethane

Concen: 0.288 ug/l

RT: 1.70 min Scan# 165

Delta R.T. 0.01 min

Lab File: VU028104.D

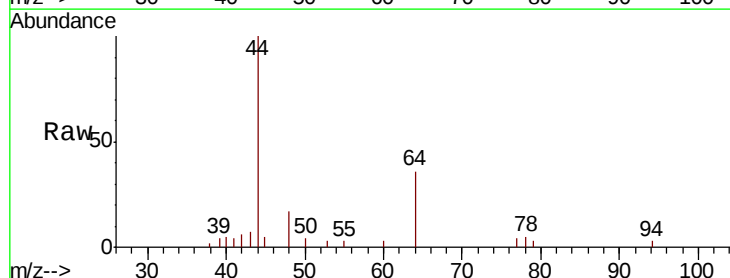
Acq: 13 Nov 2018 20:07

Tgt Ion: 64 Resp: 647

Ion Ratio Lower Upper

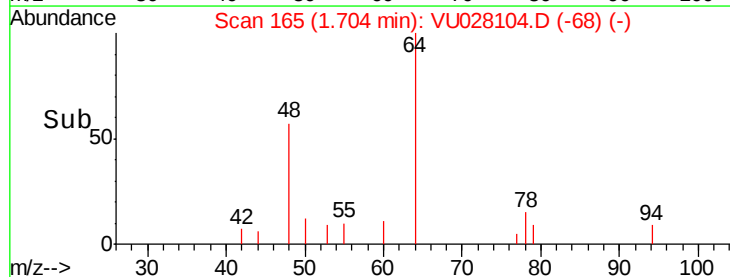
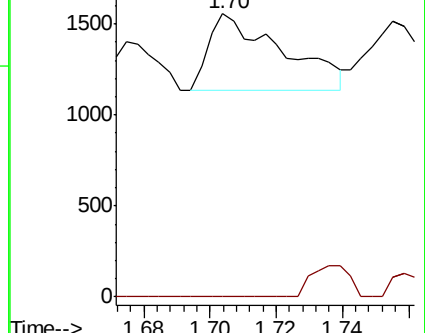
64 100

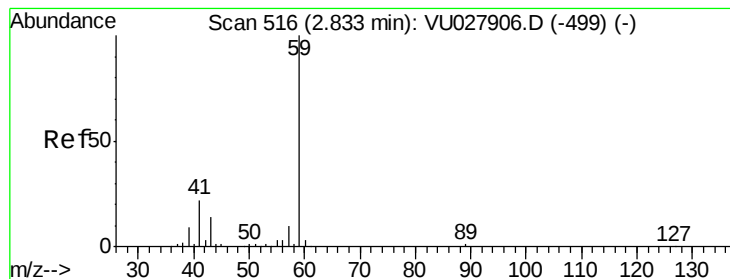
66 0.0 25.9 38.9#



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

Ion 65.90 (65.60 to 66.60): VU028104.D (-68) (-)



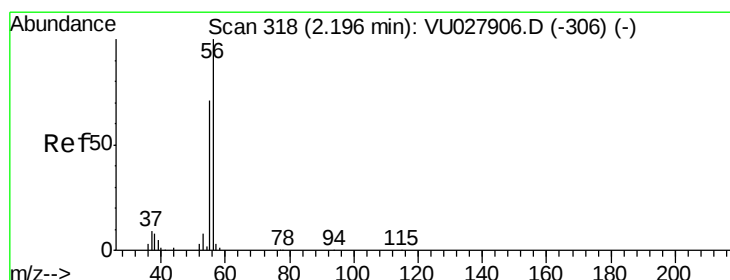
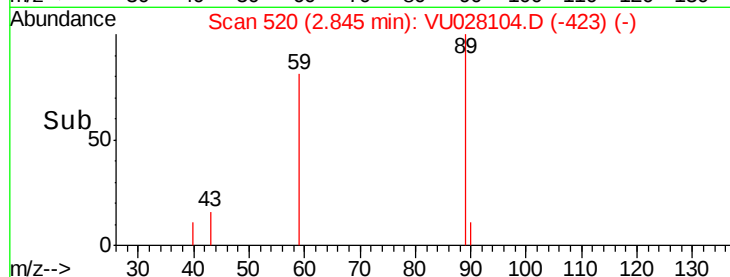
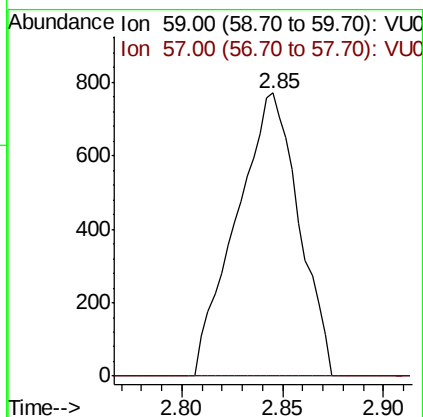
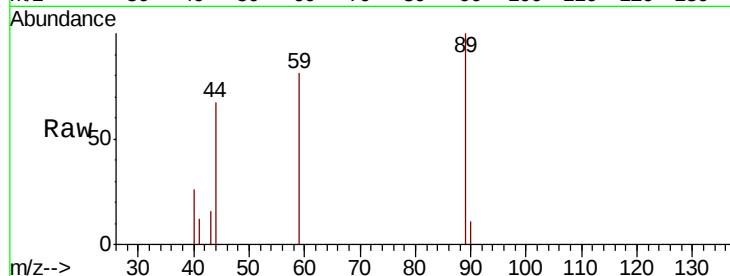


#11

Tert butyl alcohol
 Concen: 1.652 ug/l
 RT: 2.85 min Scan# 520
 Delta R.T. 0.01 min
 Lab File: VU028104.D
 Acq: 13 Nov 2018 20:07

Instrument :
 MSVOA_U
 ClientSampleId :

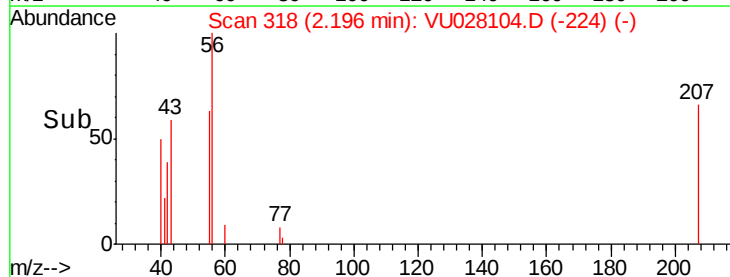
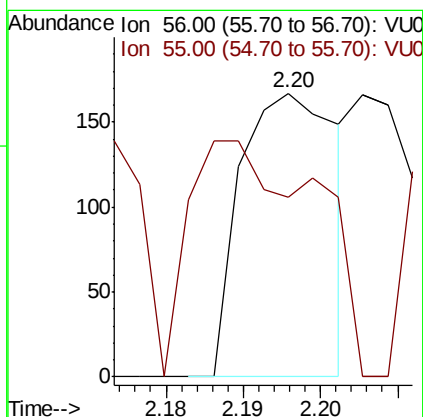
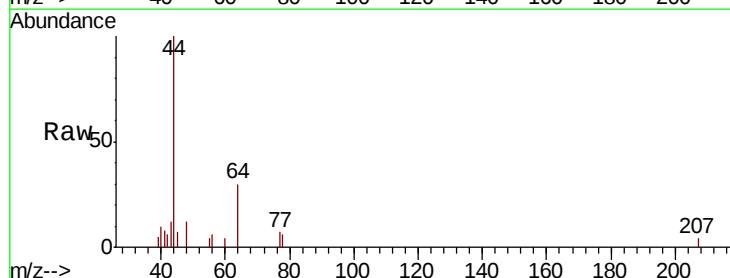
Tot Ion: 59 Resp: 1660
 Ion Ratio Lower Upper
 59 100
 57 0.0 7.8 11.8#

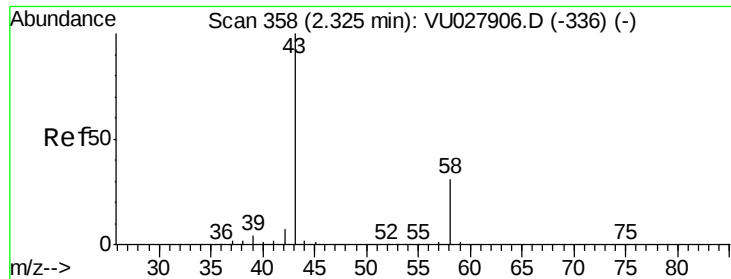


#13

Acrolein
 Concen: Below Cal
 RT: 2.20 min Scan# 318
 Delta R.T. 0.00 min
 Lab File: VU028104.D
 Acq: 13 Nov 2018 20:07

Tgt Ion: 56 Resp: 145
 Ion Ratio Lower Upper
 56 100
 55 109.0 56.2 84.4#





#16

Acetone

Concen: 6.864 ug/l

RT: 2.32 min Scan# 357

Delta R.T. -0.00 min

Lab File: VU028104.D

Acq: 13 Nov 2018 20:07

Instrument :

MSVOA_U

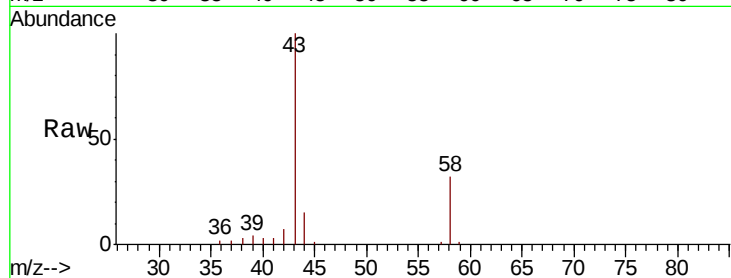
ClientSampled :

Tot Ion: 43 Resp: 16169

Ion Ratio Lower Upper

43 100

58 33.0 24.6 37.0



Abundance Ion 43.00 (42.70 to 43.70): VU028104.D (-357) (-)

Ion 58.00 (57.70 to 58.70): VU028104.D (-357) (-)

12000

10000

8000

6000

4000

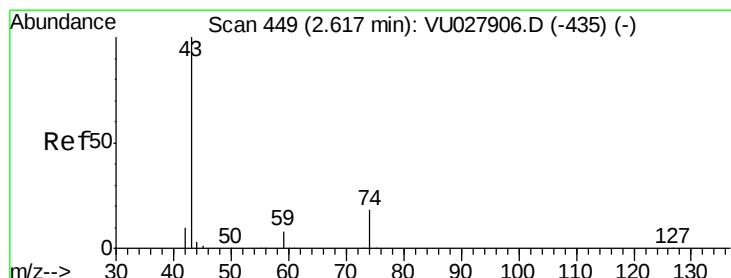
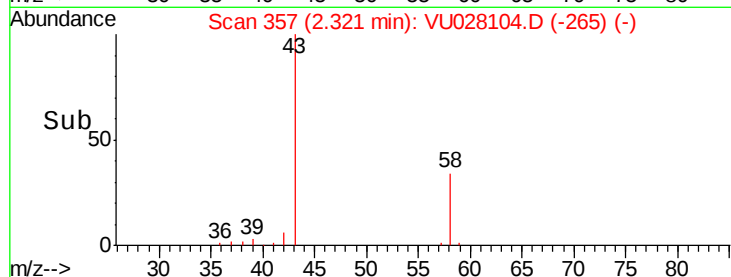
2000

0

Time-->

2.30 2.35

2.32



#18

Methyl Acetate

Concen: 1.175 ug/l

RT: 2.62 min Scan# 450

Delta R.T. 0.00 min

Lab File: VU028104.D

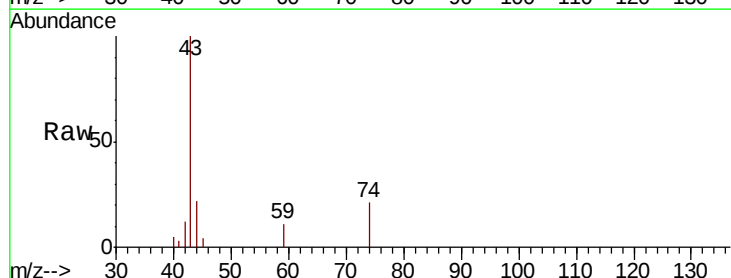
Acq: 13 Nov 2018 20:07

Tgt Ion: 43 Resp: 7616

Ion Ratio Lower Upper

43 100

74 16.2 14.9 22.3



Abundance Ion 43.00 (42.70 to 43.70): VU028104.D (-356) (-)

Ion 74.00 (73.70 to 74.70): VU028104.D (-356) (-)

4000

3000

2000

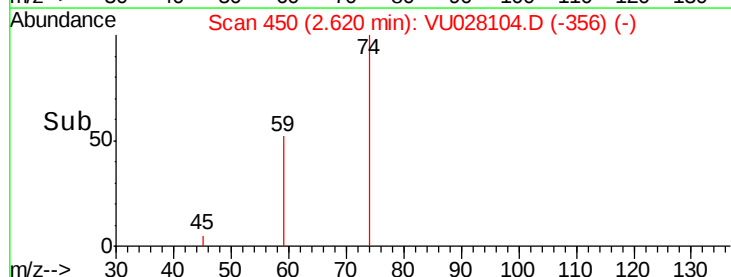
1000

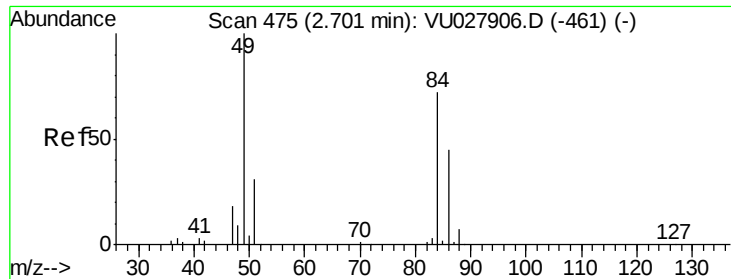
0

Time-->

2.55 2.60 2.65 2.70

2.62

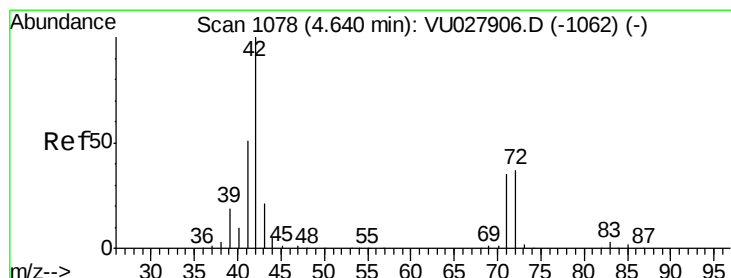
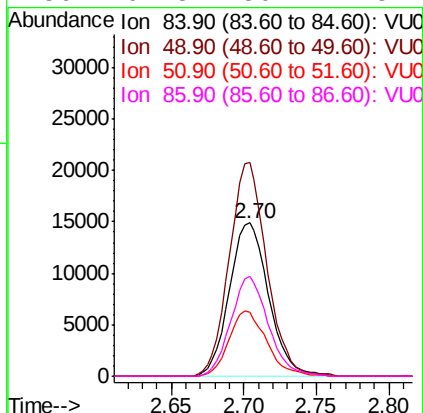
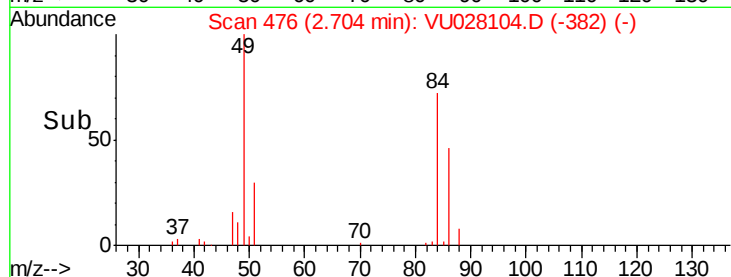
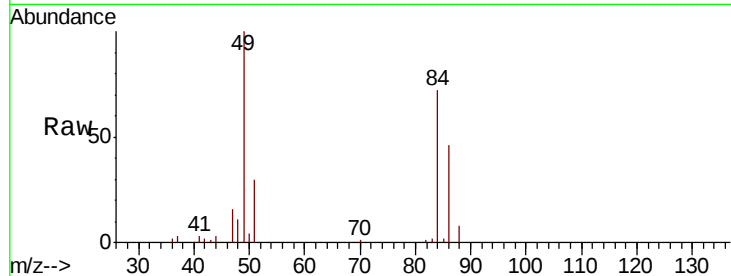




#20
Methvlene Chloride
Concen: 8.132 ug/l
RT: 2.70 min Scan# 476
Delta R.T. 0.00 min
Lab File: VU028104.D
Acq: 13 Nov 2018 20:07

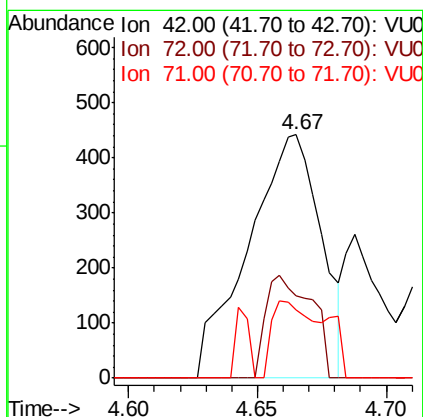
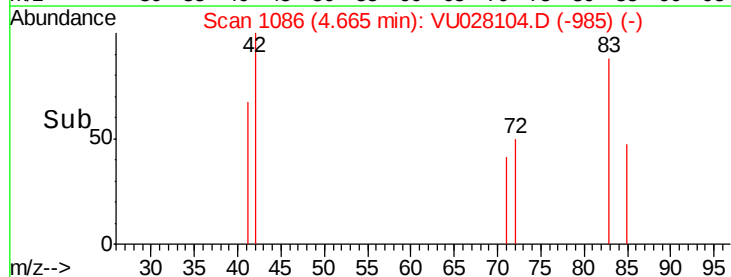
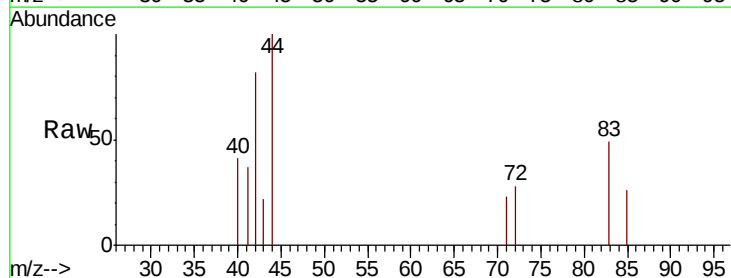
Instrument :
MSVOA_U
ClientSampleId :

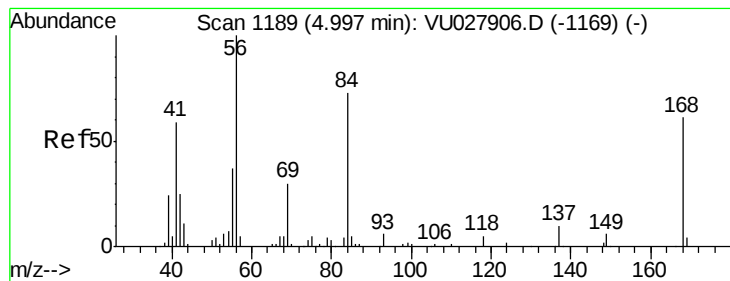
Tot Ion:	84	Resp:	27966
Ion	Ratio	Lower	Upper
84	100		
49	139.3	111.6	167.4
51	41.4	34.8	52.2
86	64.8	50.1	75.1



#29
Tetrahydrofuran
Concen: 0.347 ug/l
RT: 4.67 min Scan# 1086
Delta R.T. 0.03 min
Lab File: VU028104.D
Acq: 13 Nov 2018 20:07

Tgt Ion:	42	Resp:	868
Ion	Ratio	Lower	Upper
42	100		
72	26.6	29.4	44.0#
71	23.3	27.9	41.9#





#31

Cyclohexane

Concen: Below Cal

RT: 4.98 min Scan# 1185

Delta R.T. -0.01 min

Lab File: VU028104.D

Acq: 13 Nov 2018 20:07

Instrument :

MSVOA_U

ClientSampleId :

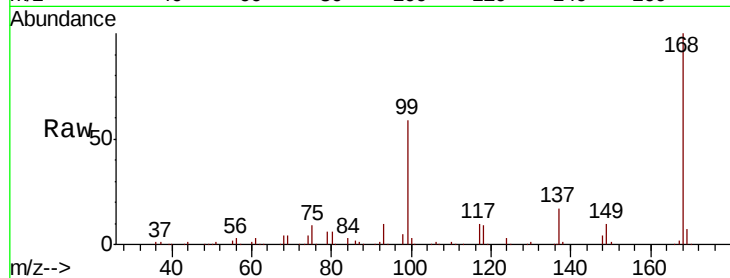
Tot Ion: 56 Resp: 5882

Ion Ratio Lower Upper

56 100

69 154.6 23.7 35.5#

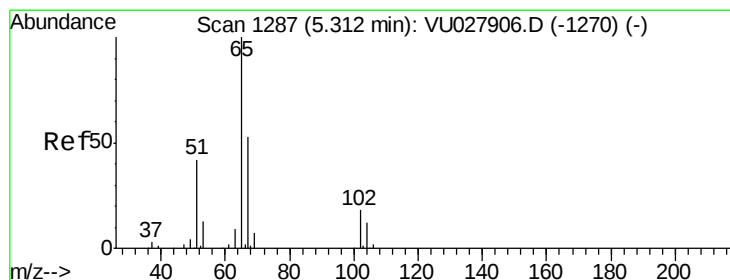
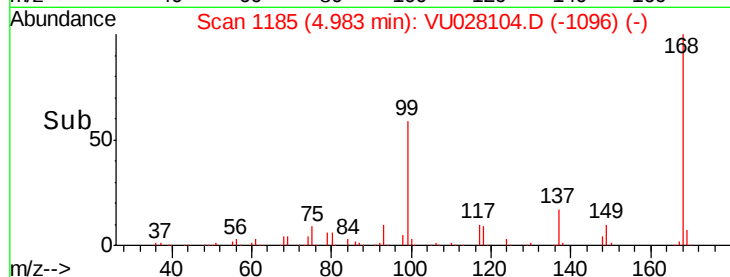
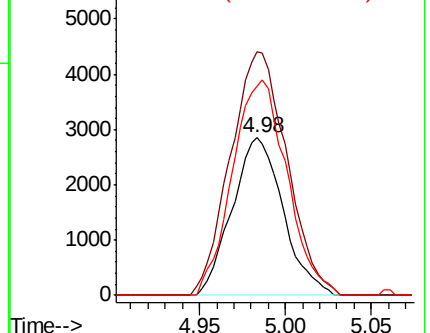
84 132.6 58.2 87.4#



Abundance Ion 56.00 (55.70 to 56.70): VU027906.D (-1169) (-)

Ion 69.00 (68.70 to 69.70): VU027906.D (-1169) (-)

Ion 84.00 (83.70 to 84.70): VU027906.D (-1169) (-)



#33

1,2-Dichloroethane-d4

Concen: 53.260 ug/l

RT: 5.31 min Scan# 1286

Delta R.T. -0.00 min

Lab File: VU028104.D

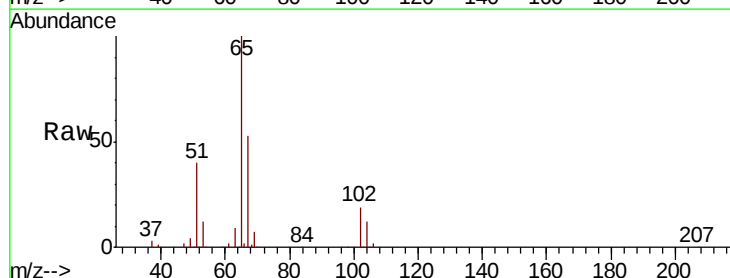
Acq: 13 Nov 2018 20:07

Tgt Ion: 65 Resp: 202203

Ion Ratio Lower Upper

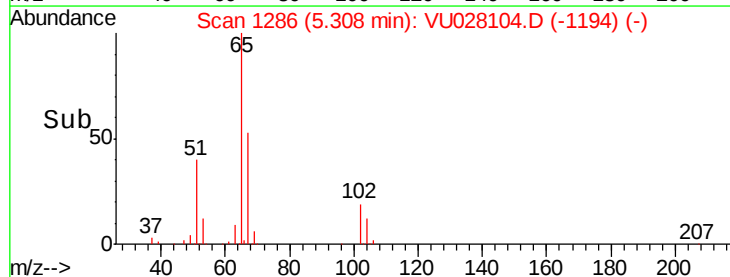
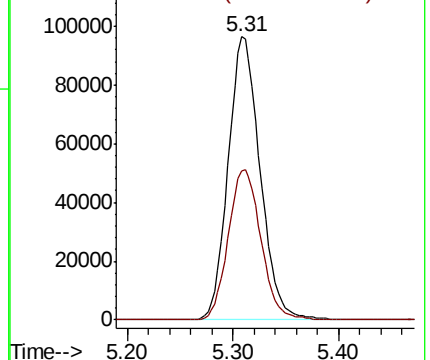
65 100

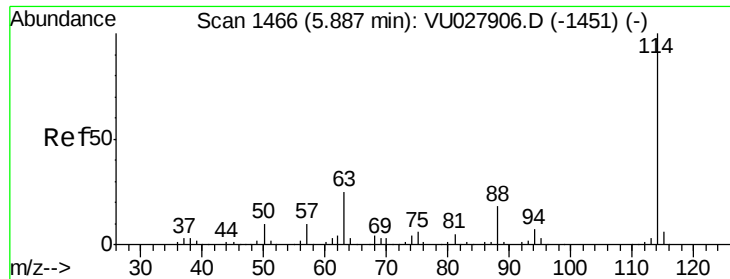
67 54.3 0.0 109.0



Abundance Ion 64.90 (64.60 to 65.60): VU027906.D (-1270) (-)

Ion 66.90 (66.60 to 67.60): VU027906.D (-1270) (-)

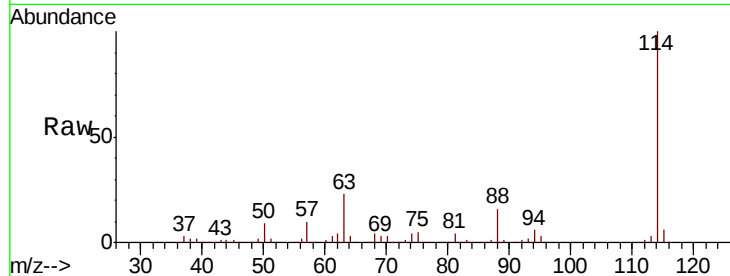




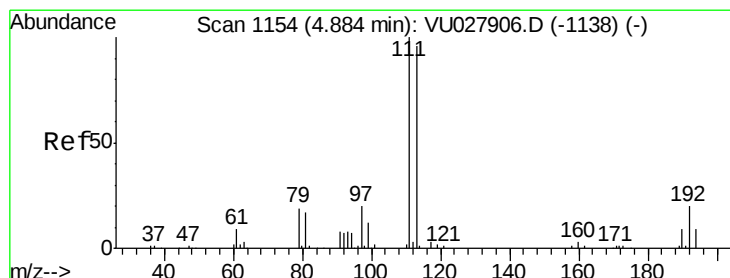
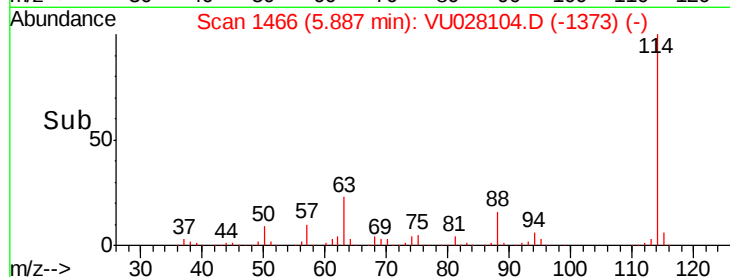
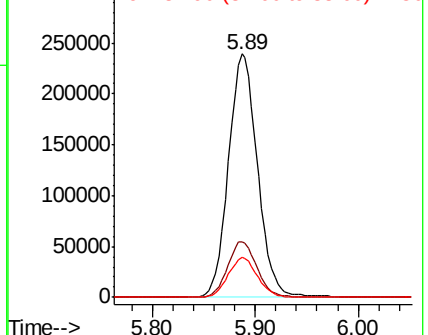
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.89 min Scan# 1466
 Delta R.T. -0.00 min
 Lab File: VU028104.D
 Acq: 13 Nov 2018 20:07

Instrument :
 MSVOA_U
 ClientSampleId :

Tot Ion:114 Resp: 469739
 Ion Ratio Lower Upper
 114 100
 63 22.9 0.0 50.8
 88 16.4 0.0 35.8

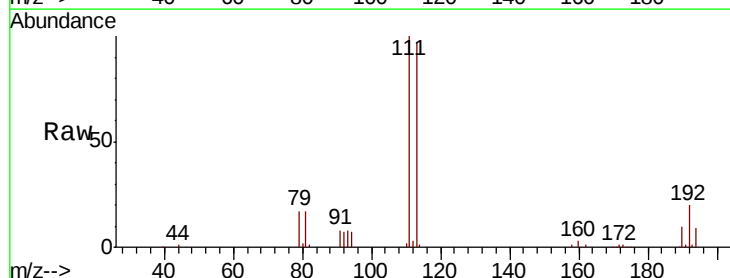


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VU0
 Ion 87.90 (87.60 to 88.60): VU0

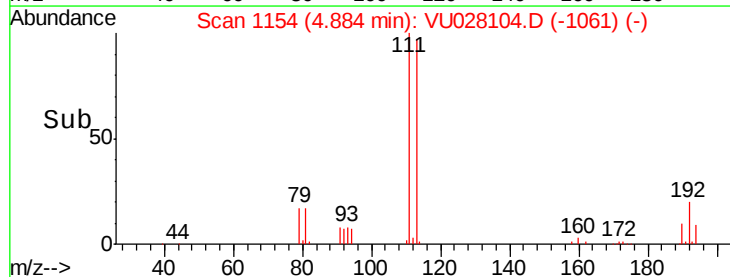
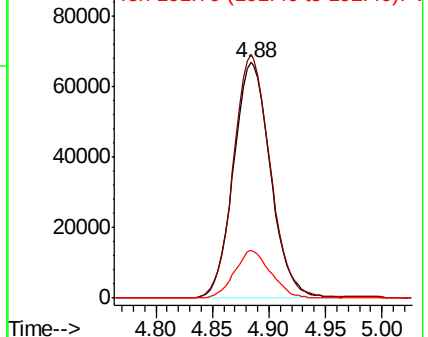


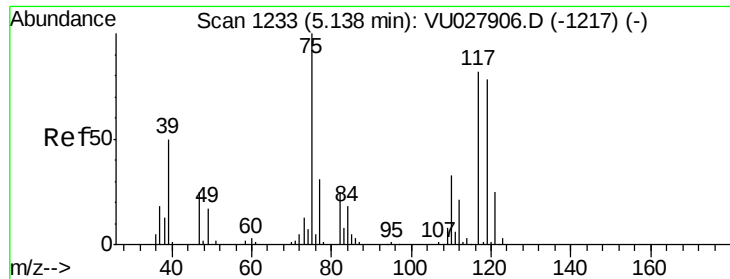
#35
 Dibromofluoromethane
 Concen: 51.264 ug/l
 RT: 4.88 min Scan# 1154
 Delta R.T. -0.00 min
 Lab File: VU028104.D
 Acq: 13 Nov 2018 20:07

Tgt Ion:113 Resp: 151833
 Ion Ratio Lower Upper
 113 100
 111 102.5 83.0 124.6
 192 19.9 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

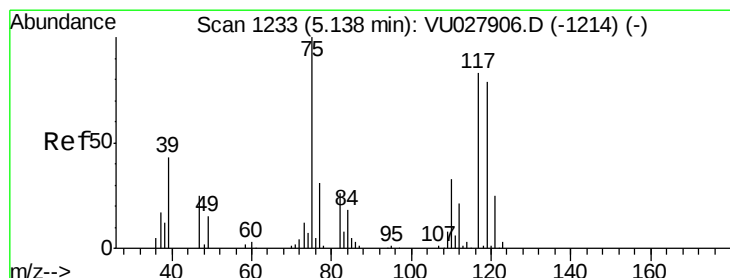
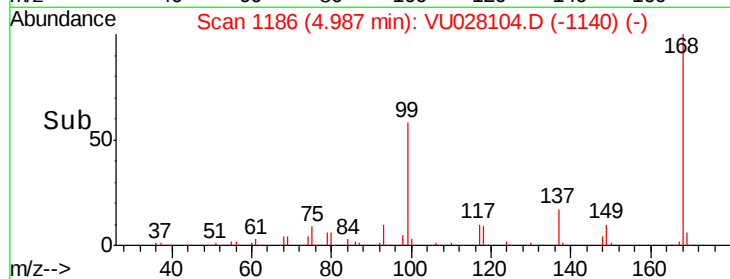
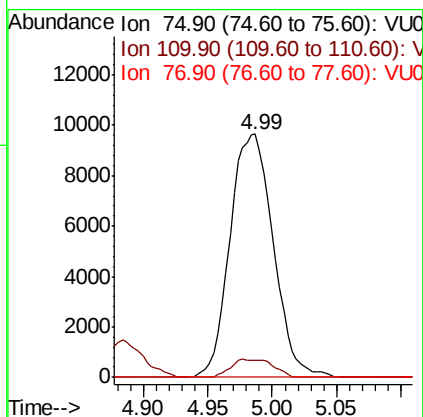
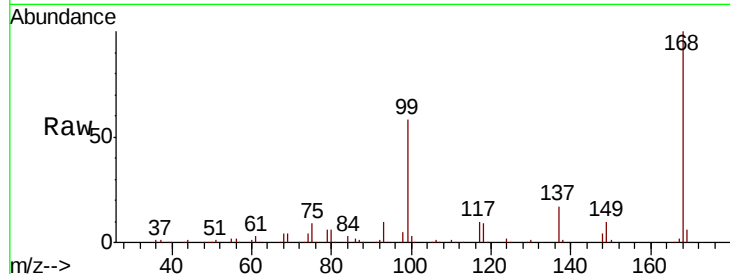




#36
 1,1-Dichloropropene
 Concen: 4.568 ug/l
 RT: 4.99 min Scan# 1186
 Delta R.T. -0.15 min
 Lab File: VU028104.D
 Acq: 13 Nov 2018 20:07

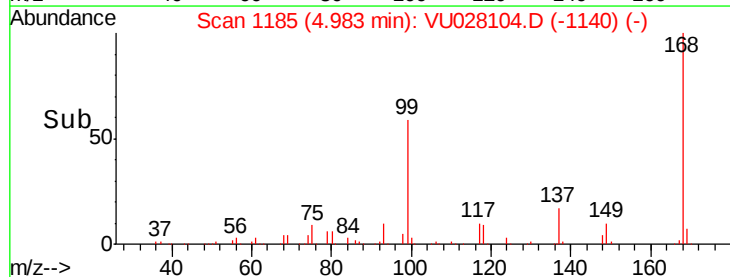
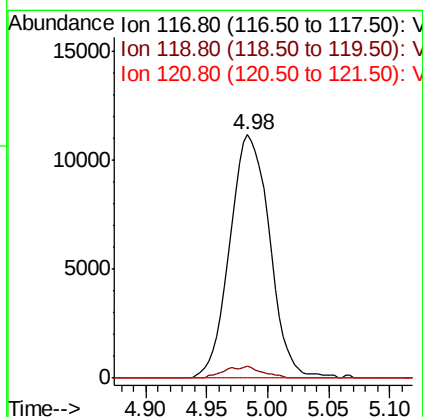
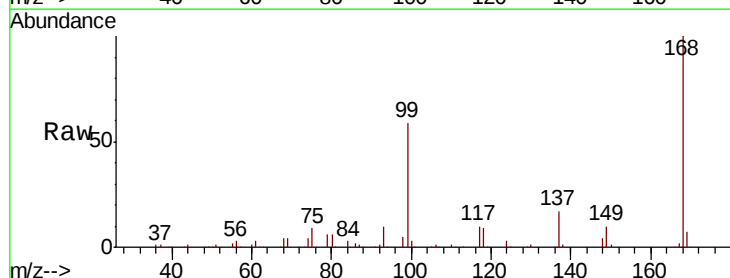
Instrument :
 MSVOA_U
 ClientSampleId :

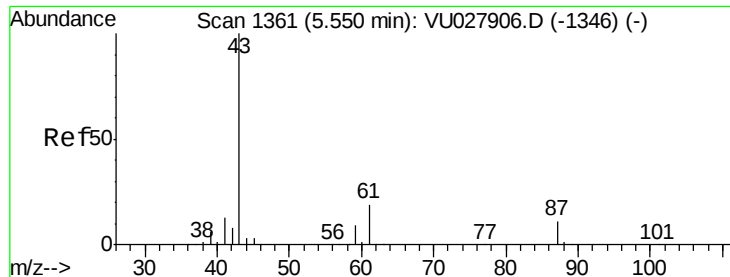
Tot Ion: 75 Resp: 22473
 Ion Ratio Lower Upper
 75 100
 110 7.3 16.5 49.5#
 77 0.0 24.9 37.3#



#38
 Carbon Tetrachloride
 Concen: 5.812 ug/l
 RT: 4.98 min Scan# 1185
 Delta R.T. -0.15 min
 Lab File: VU028104.D
 Acq: 13 Nov 2018 20:07

Tgt Ion: 117 Resp: 25340
 Ion Ratio Lower Upper
 117 100
 119 4.9 76.0 114.0#
 121 0.0 24.5 36.7#





#43

Isopropyl Acetate

Concen: 2.262 ug/l

RT: 5.56 min Scan# 1363

Delta R.T. 0.01 min

Lab File: VU028104.D

Acq: 13 Nov 2018 20:07

Instrument :

MSVOA_U

ClientSampleId :

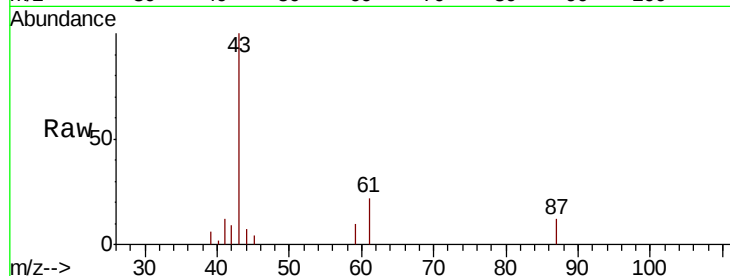
Tot Ion: 43 Resp: 25548

Ion Ratio Lower Upper

43 100

61 20.5 15.0 22.4

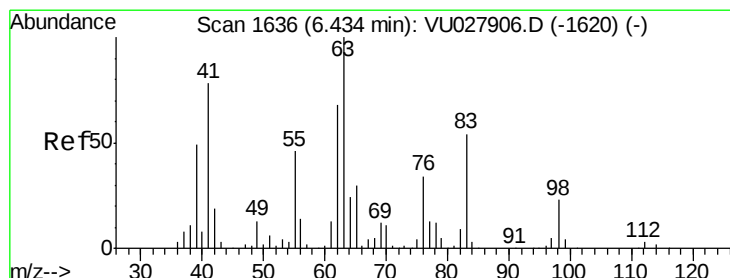
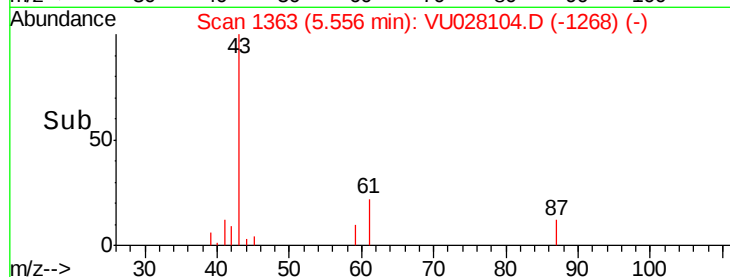
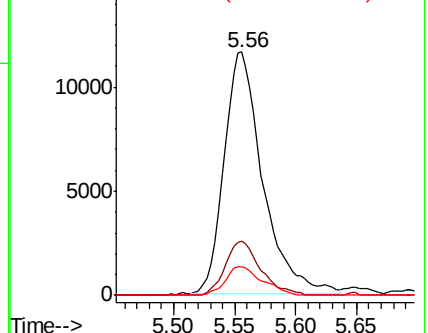
87 11.3 8.6 12.8



Abundance Ion 43.00 (42.70 to 43.70): VU028104.D (-1268) (-)

Ion 61.00 (60.70 to 61.70): VU028104.D (-1268) (-)

Ion 87.00 (86.70 to 87.70): VU028104.D (-1268) (-)



#45

1,2-Dichloropropane

Concen: 0.364 ug/l

RT: 6.70 min Scan# 1719

Delta R.T. 0.27 min

Lab File: VU028104.D

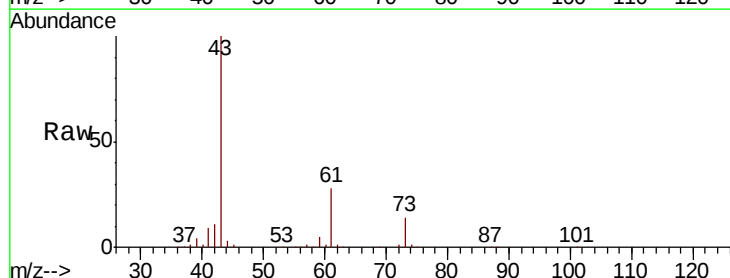
Acq: 13 Nov 2018 20:07

Tgt Ion: 63 Resp: 1580

Ion Ratio Lower Upper

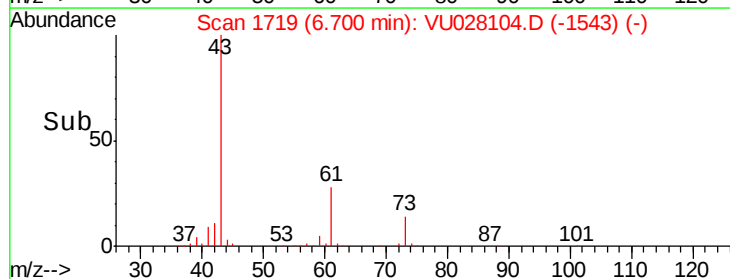
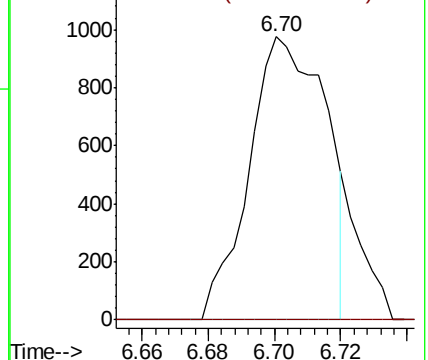
63 100

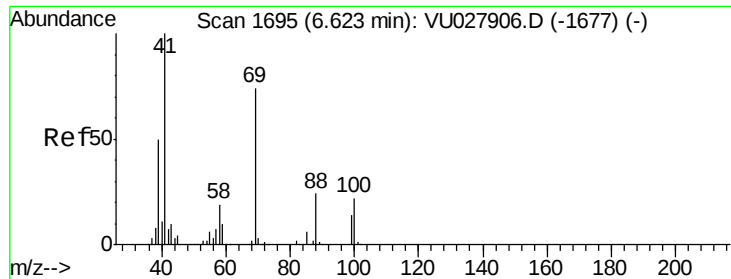
65 0.0 24.4 36.6#



Abundance Ion 62.90 (62.60 to 63.60): VU028104.D (-1543) (-)

Ion 64.90 (64.60 to 65.60): VU028104.D (-1543) (-)

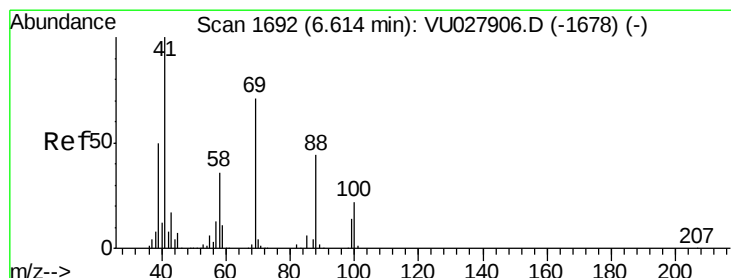
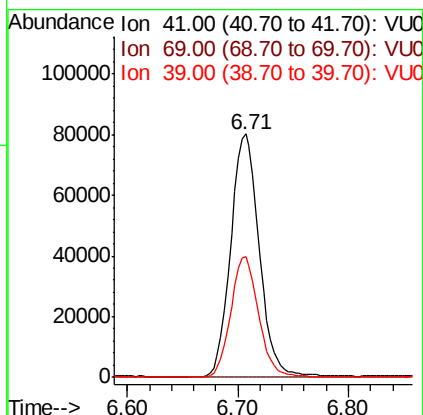
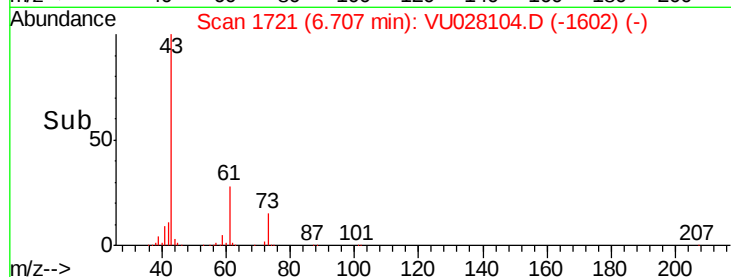
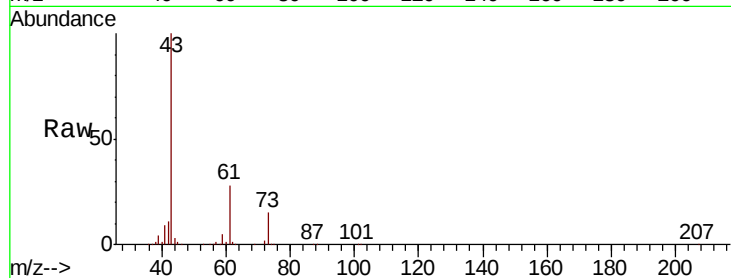




#48
Methvl methacrylate
Concen: 25.890 ug/l
RT: 6.71 min Scan# 1721
Delta R.T. 0.08 min
Lab File: VU028104.D
Acq: 13 Nov 2018 20:07

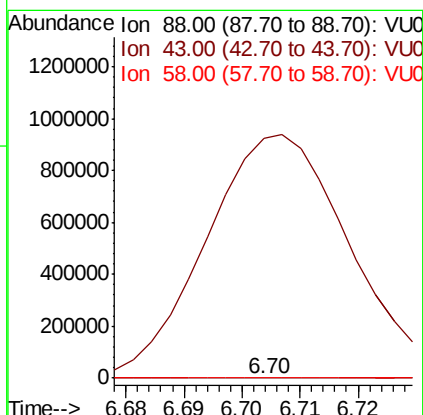
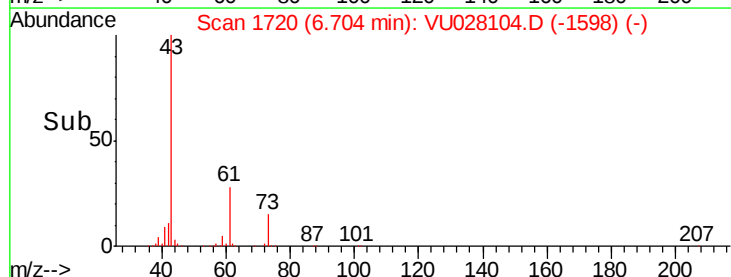
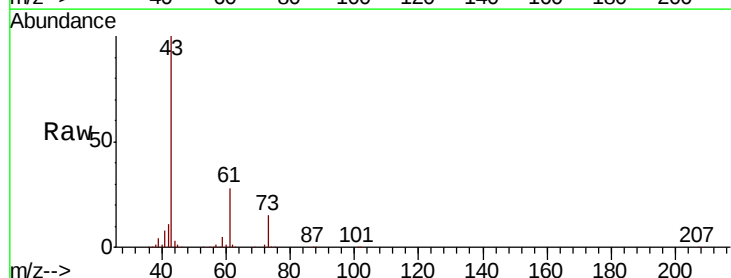
Instrument :
MSVOA_U
ClientSampleId :

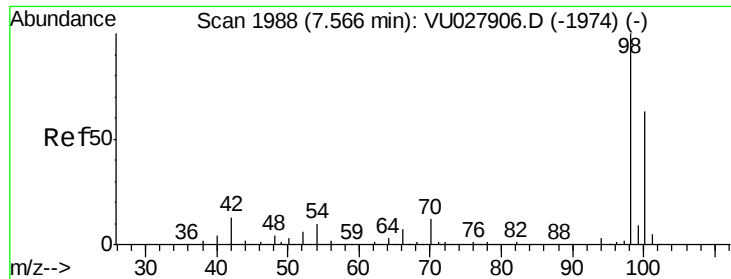
Tot Ion: 41 Resp: 143286
Ion Ratio Lower Upper
41 100
69 0.1 59.8 89.8#
39 48.6 40.0 60.0



#49
1,4-Dioxane
Concen: 1.539 ug/l
RT: 6.70 min Scan# 1720
Delta R.T. 0.09 min
Lab File: VU028104.D
Acq: 13 Nov 2018 20:07

Tgt Ion: 88 Resp: 139
Ion Ratio Lower Upper
88 100
43 1199183.5 30.5 45.7#
58 4242.4 67.1 100.7#

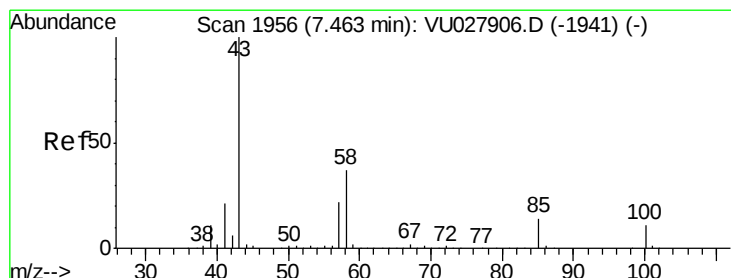
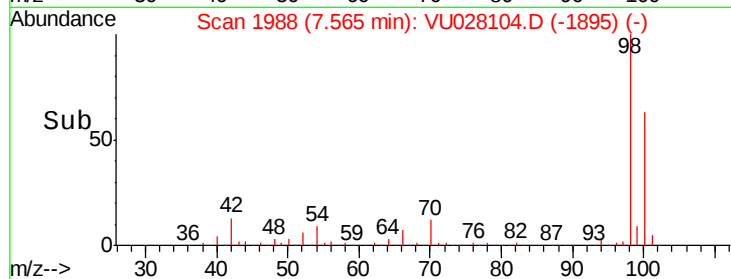
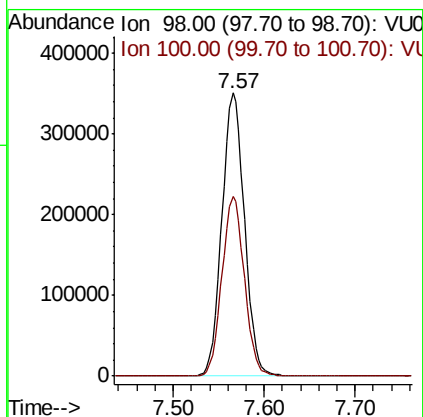
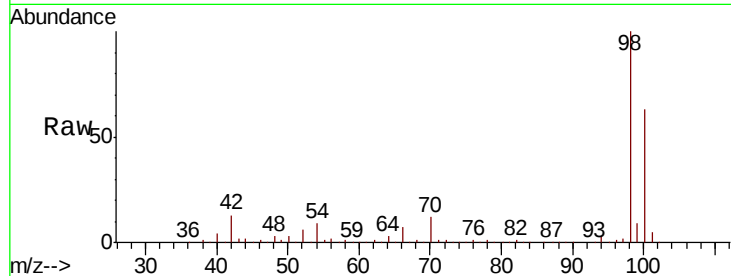




#50
Toluene-d8
Concen: 52.992 ug/l
RT: 7.57 min Scan# 1988
Delta R.T. -0.00 min
Lab File: VU028104.D
Acq: 13 Nov 2018 20:07

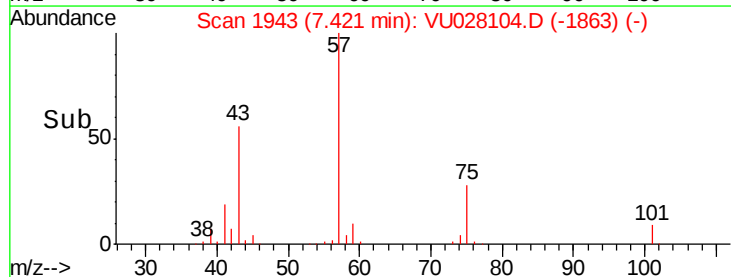
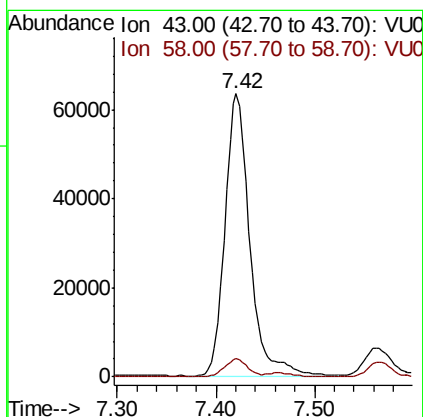
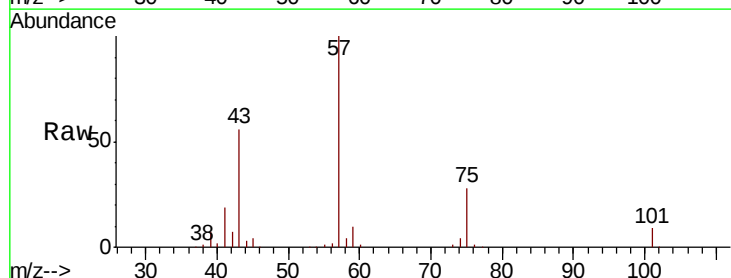
Instrument :
MSVOA_U
ClientSampleId :

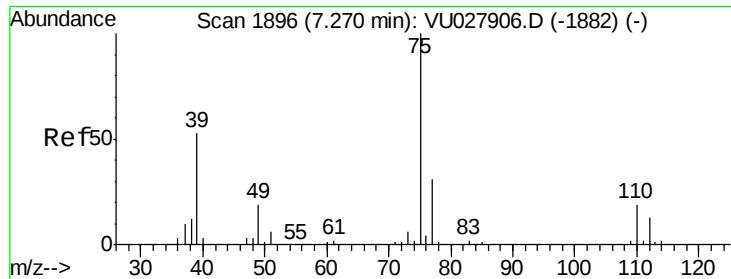
Tot Ion: 98 Resp: 606282
Ion Ratio Lower Upper
98 100
100 62.8 50.1 75.1



#51
4-Methyl-2-Pentanone
Concen: 14.836 ug/l
RT: 7.42 min Scan# 1943
Delta R.T. -0.04 min
Lab File: VU028104.D
Acq: 13 Nov 2018 20:07

Tgt Ion: 43 Resp: 111900
Ion Ratio Lower Upper
43 100
58 5.9 29.5 44.3#



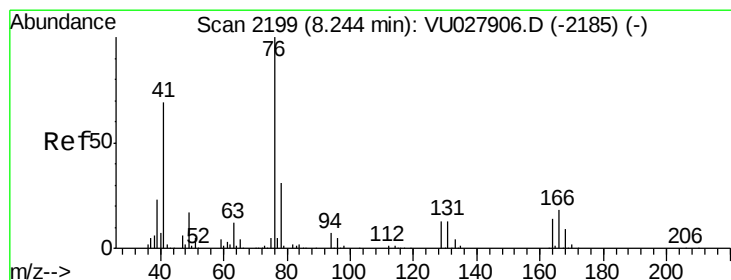
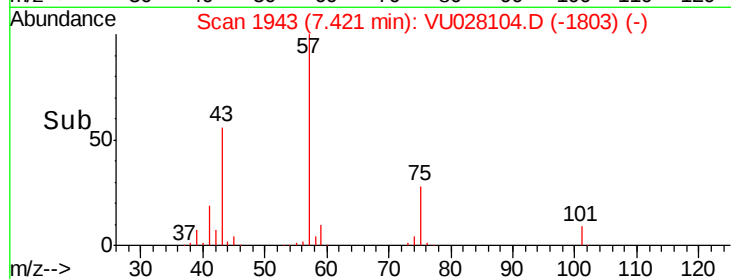
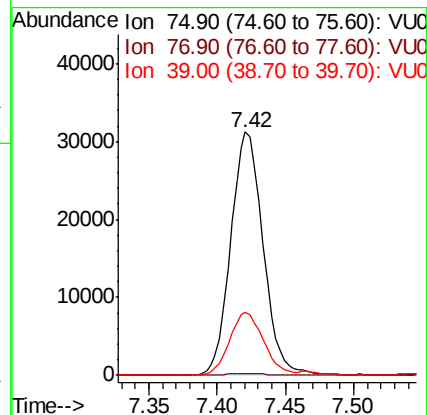
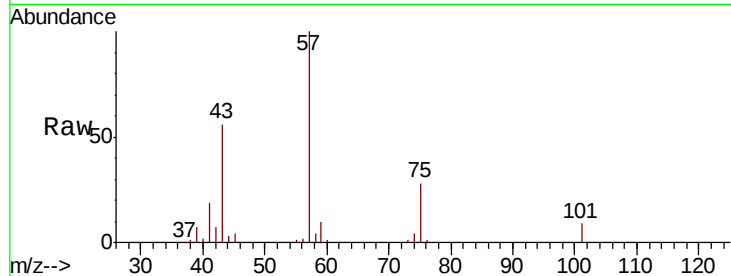


#54

cis-1,3-Dichloropropene
 Concen: 8.704 ug/l
 RT: 7.42 min Scan# 1943
 Delta R.T. 0.15 min
 Lab File: VU028104.D
 Acq: 13 Nov 2018 20:07

Instrument :
 MSVOA_U
 ClientSampleId :

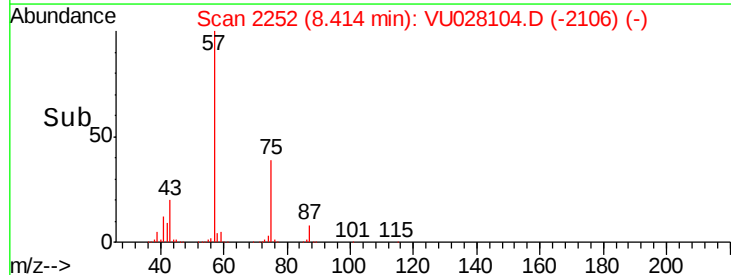
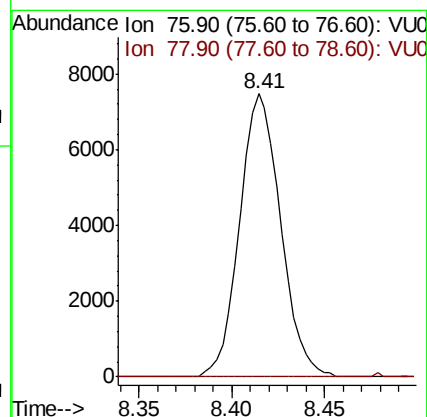
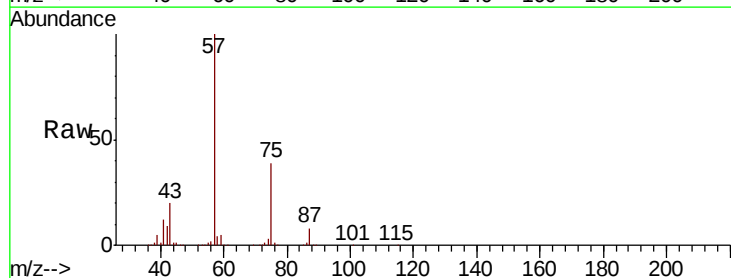
Tot Ion	Ratio	Lower	Upper
75	100		
77	0.5	24.6	37.0#
39	26.0	42.6	64.0#

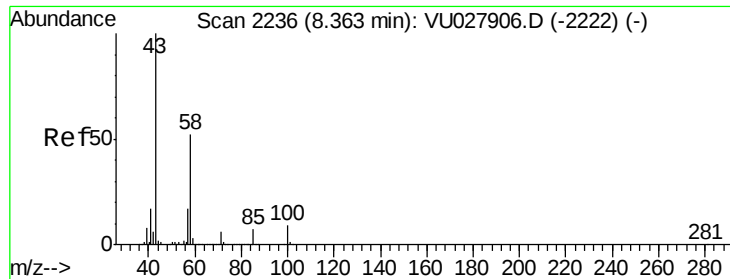


#57

1,3-Dichloropropane
 Concen: 1.755 ug/l
 RT: 8.41 min Scan# 2252
 Delta R.T. 0.17 min
 Lab File: VU028104.D
 Acq: 13 Nov 2018 20:07

Tgt Ion	Ratio	Lower	Upper
76	100		
78	0.0	25.3	37.9#

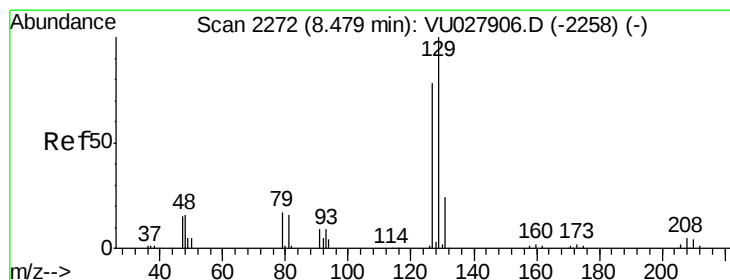
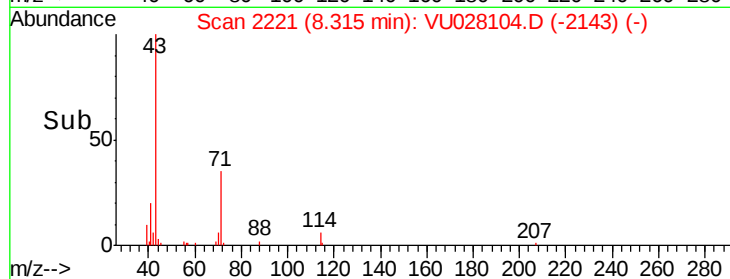
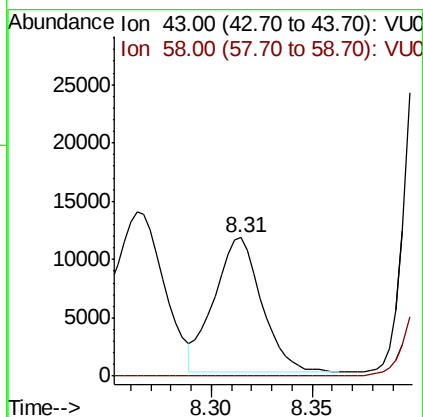
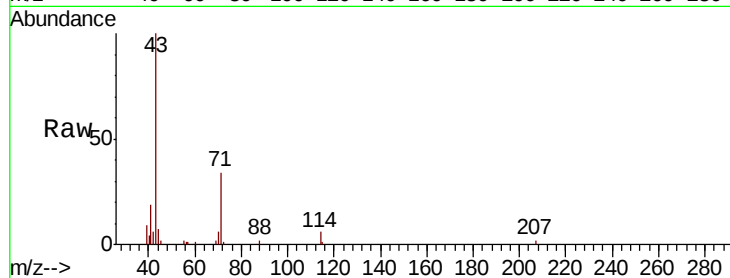




#59
2-Hexanone
Concen: 3.258 ug/l
RT: 8.31 min Scan# 2221
Delta R.T. -0.05 min
Lab File: VU028104.D
Acq: 13 Nov 2018 20:07

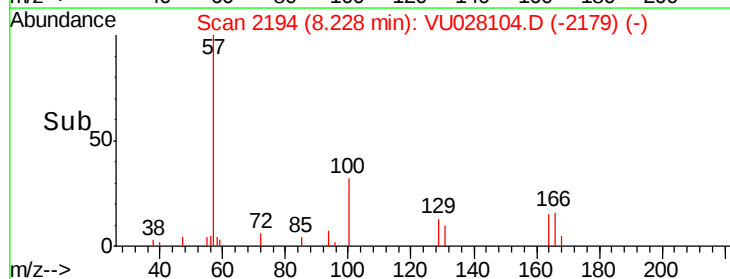
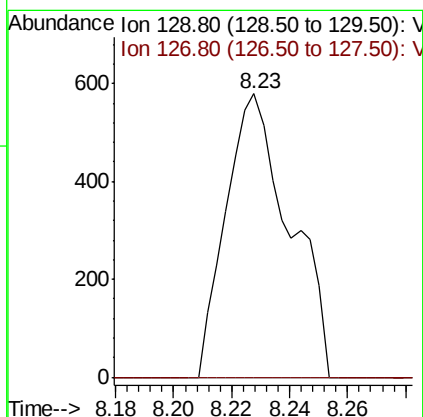
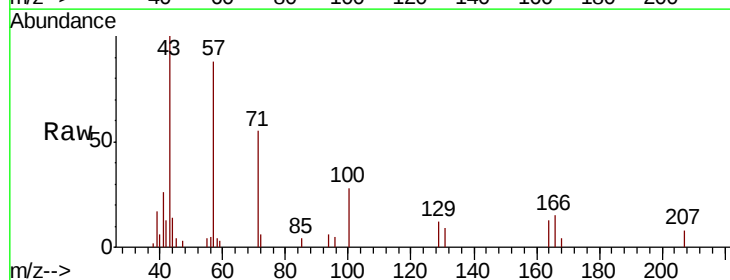
Instrument :
MSVOA_U
ClientSampleId :

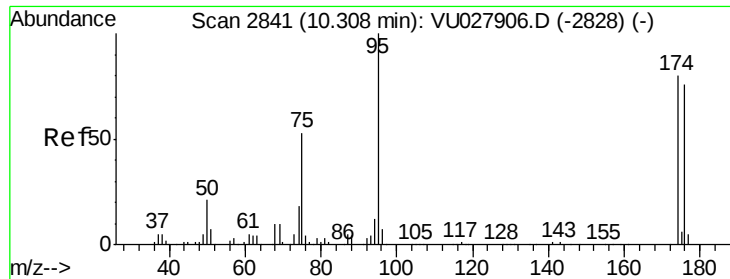
Tot Ion: 43 Resp: 19003
Ion Ratio Lower Upper
43 100
58 0.0 25.8 77.3#



#60
Dibromochloromethane
Concen: 0.259 ug/l
RT: 8.23 min Scan# 2194
Delta R.T. -0.25 min
Lab File: VU028104.D
Acq: 13 Nov 2018 20:07

Tgt Ion: 129 Resp: 882
Ion Ratio Lower Upper
129 100
127 0.0 39.2 117.6#





#62

4-Bromofluorobenzene

Concen: 47.087 ug/l

RT: 10.31 min Scan# 2841

Delta R.T. -0.00 min

Lab File: VU028104.D

Acq: 13 Nov 2018 20:07

Instrument :

MSVOA_U

ClientSampleId :

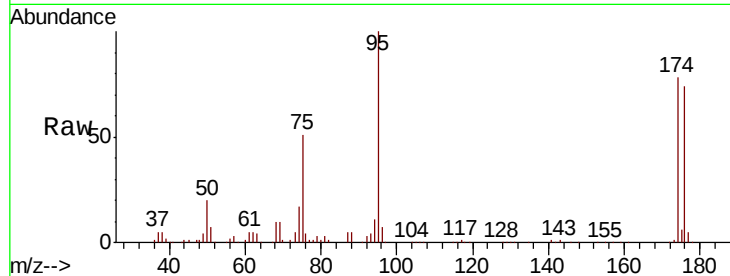
Tot Ion: 95 Resp: 198705

Ion Ratio Lower Upper

95 100

174 77.9 0.0 156.4

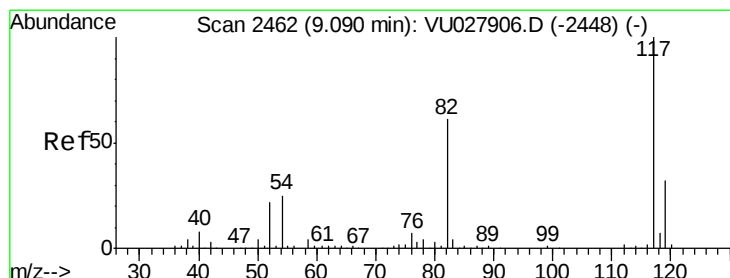
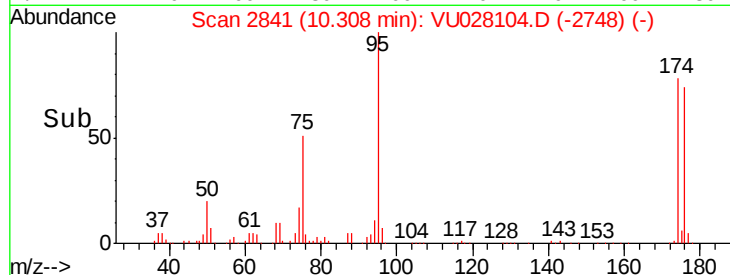
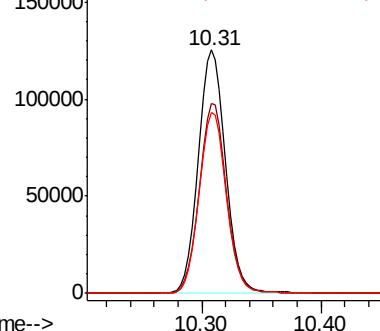
176 74.6 0.0 150.8



Abundance Ion 94.90 (94.60 to 95.60): VU0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 9.09 min Scan# 2462

Delta R.T. -0.00 min

Lab File: VU028104.D

Acq: 13 Nov 2018 20:07

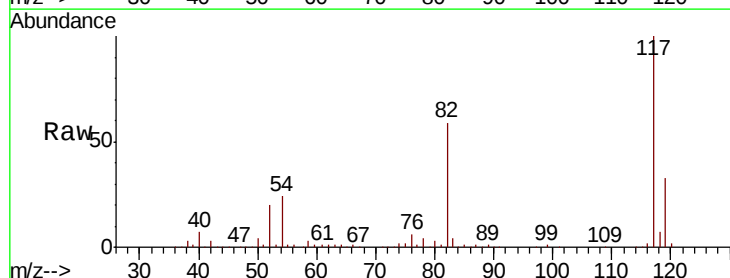
Tgt Ion: 117 Resp: 422702

Ion Ratio Lower Upper

117 100

82 59.0 48.6 73.0

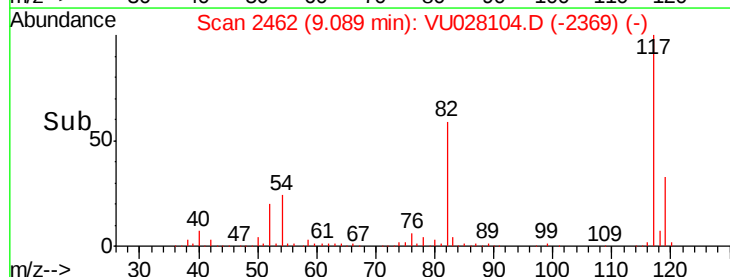
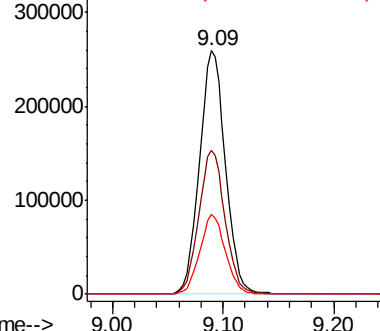
119 32.5 25.8 38.8

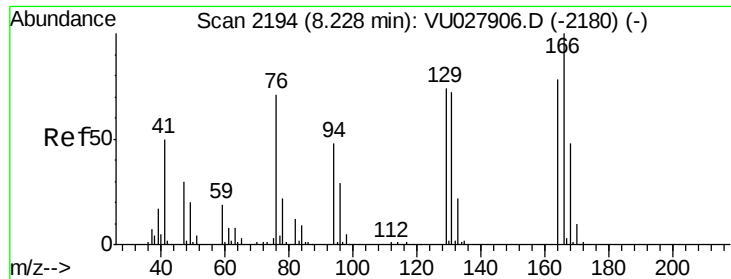


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VU0

Ion 118.90 (118.60 to 119.60): V

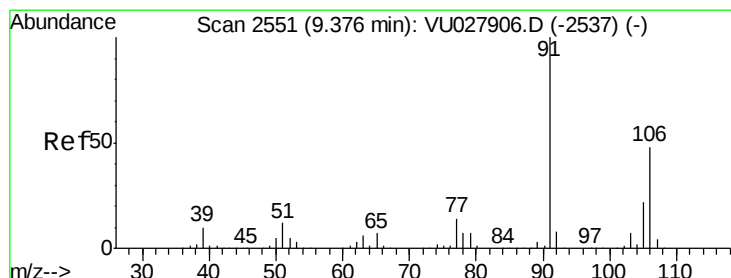
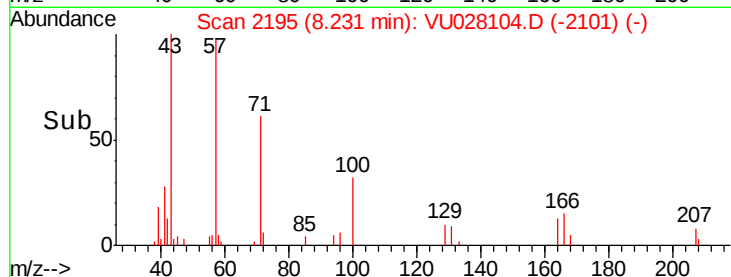
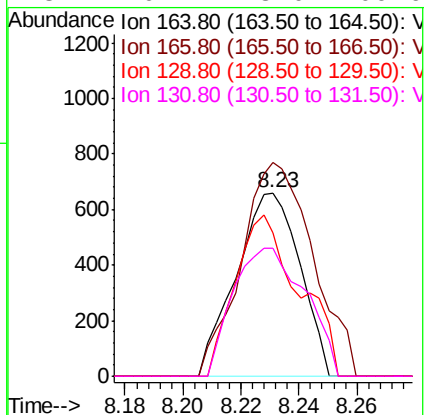
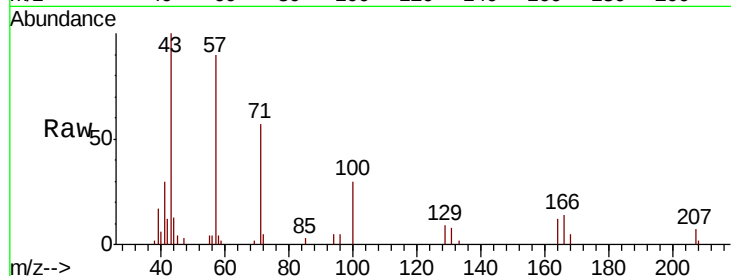




#64
Tetrachloroethene
Concen: 0.367 ug/l
RT: 8.23 min Scan# 2195
Delta R.T. 0.00 min
Lab File: VU028104.D
Acq: 13 Nov 2018 20:07

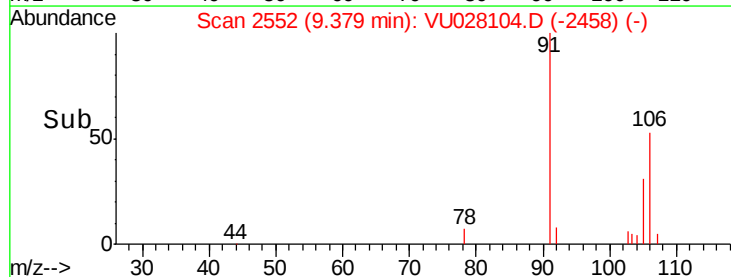
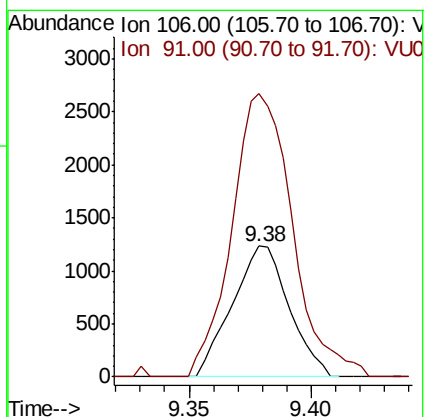
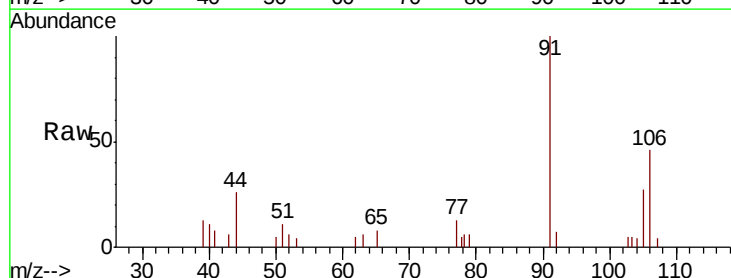
Instrument :
MSVOA_U
ClientSampleId :

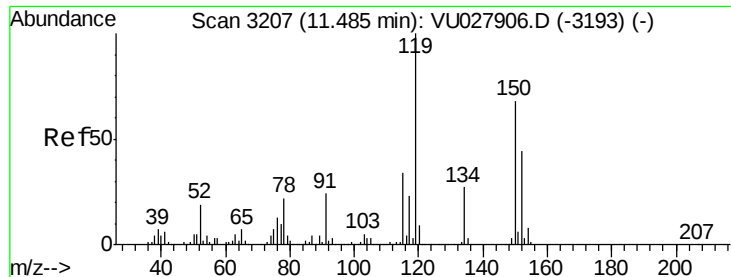
Tot Ion:164 Resp: 1007
Ion Ratio Lower Upper
164 100
166 116.7 102.1 153.1
129 78.0 75.9 113.9
131 70.1 73.0 109.6#



#68
m/p-Xylenes
Concen: 0.334 ug/l
RT: 9.38 min Scan# 2552
Delta R.T. 0.00 min
Lab File: VU028104.D
Acq: 13 Nov 2018 20:07

Tgt Ion:106 Resp: 1993
Ion Ratio Lower Upper
106 100
91 231.6 168.2 252.4



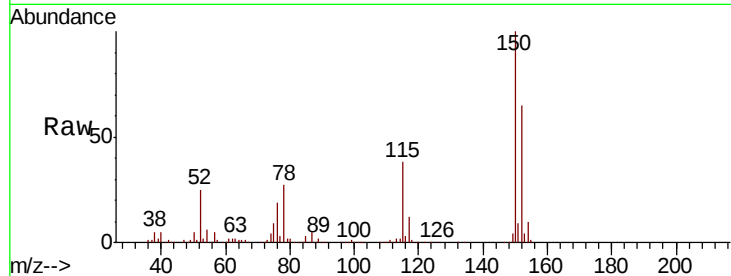


#72

1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.48 min Scan# 3207
Delta R.T. -0.00 min
Lab File: VU028104.D
Acq: 13 Nov 2018 20:07

Instrument :
MSVOA_U
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
152	100		
115	58.7	43.0	129.0
150	154.8	0.0	349.4

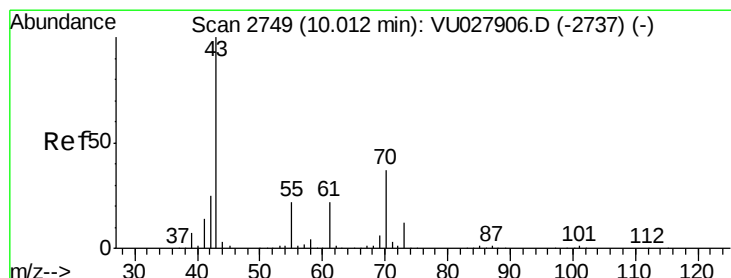
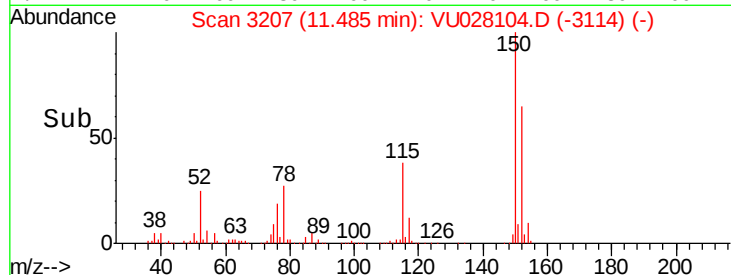
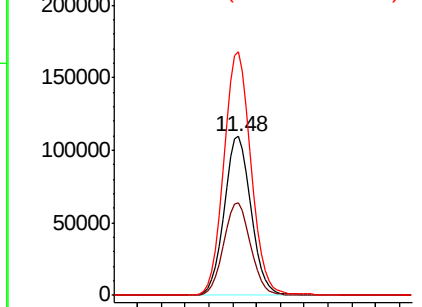


Abundance

Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

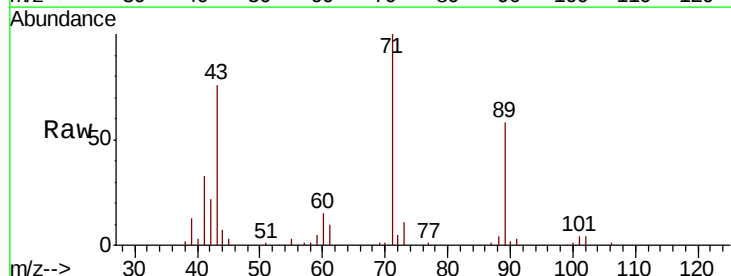
Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate
Concen: 2.176 ug/l
RT: 9.77 min Scan# 2673
Delta R.T. -0.24 min
Lab File: VU028104.D
Acq: 13 Nov 2018 20:07

Tgt Ion	Ratio	Lower	Upper
43	100		
70	0.5	29.2	43.8#
55	3.5	17.8	26.6#
61	11.3	17.8	26.8#



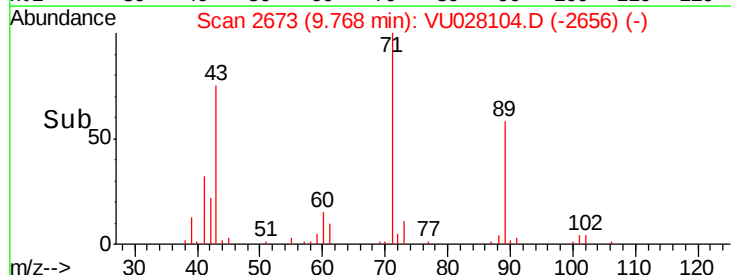
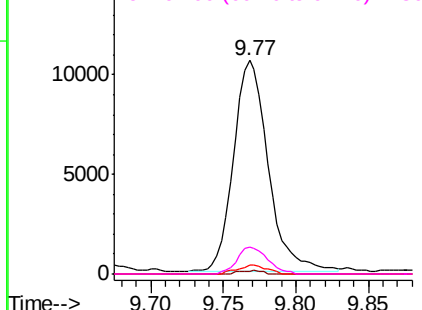
Abundance

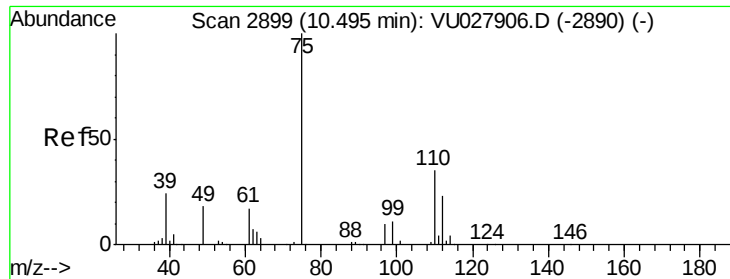
Ion 43.00 (42.70 to 43.70): VU0

Ion 70.00 (69.70 to 70.70): VU0

Ion 55.00 (54.70 to 55.70): VU0

Ion 61.00 (60.70 to 61.70): VU0

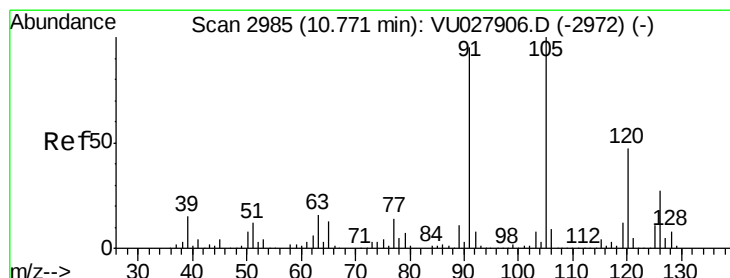
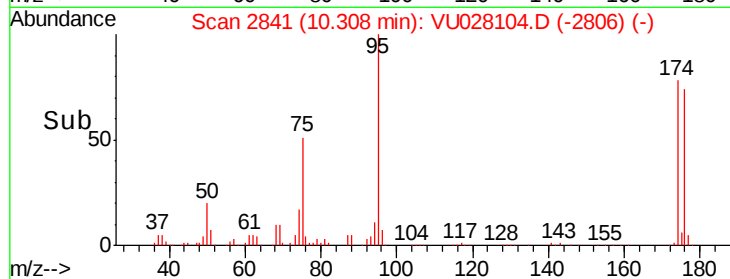
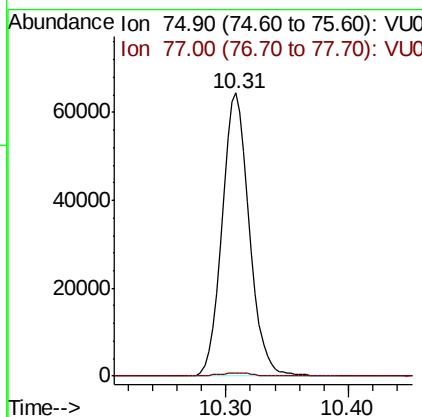
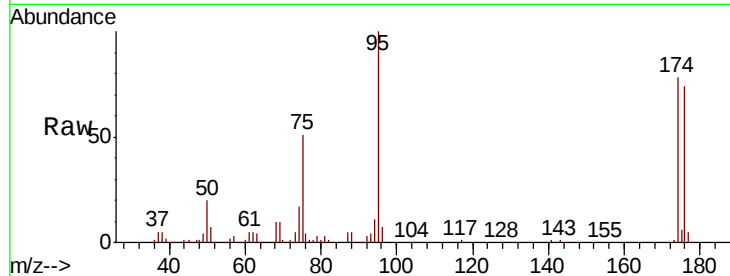




#76
 1,2,3-Trichloropropane
 Concen: 21.506 ug/l
 RT: 10.31 min Scan# 2841
 Delta R.T. -0.19 min
 Lab File: VU028104.D
 Acq: 13 Nov 2018 20:07

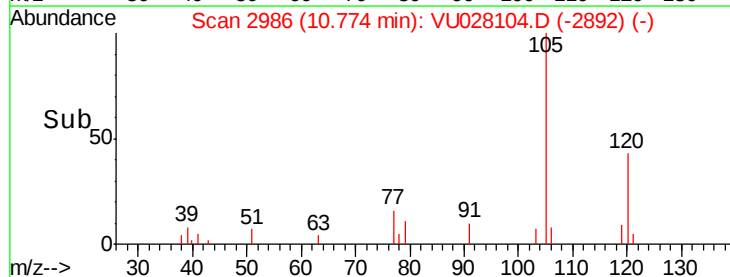
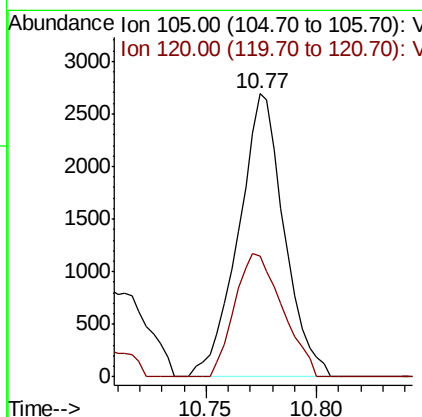
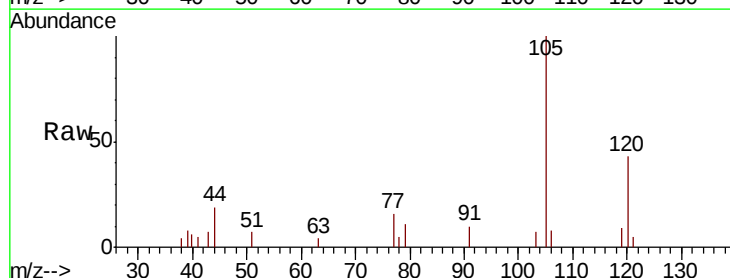
Instrument :
 MSVOA_U
 ClientSampled :

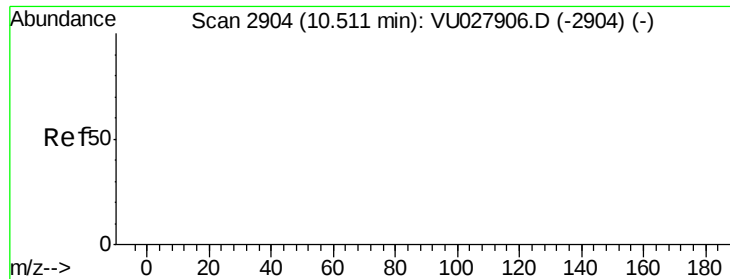
Tot Ion: 75 Resp: 100996
 Ion Ratio Lower Upper
 75 100
 77 1.3 21.6 64.6#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.352 ug/l
 RT: 10.77 min Scan# 2986
 Delta R.T. 0.00 min
 Lab File: VU028104.D
 Acq: 13 Nov 2018 20:07

Tgt Ion: 105 Resp: 3878
 Ion Ratio Lower Upper
 105 100
 120 45.6 23.3 69.9

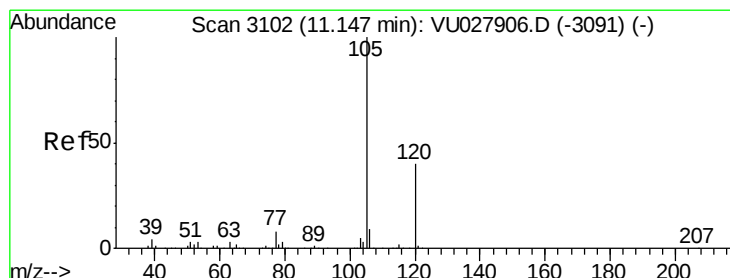
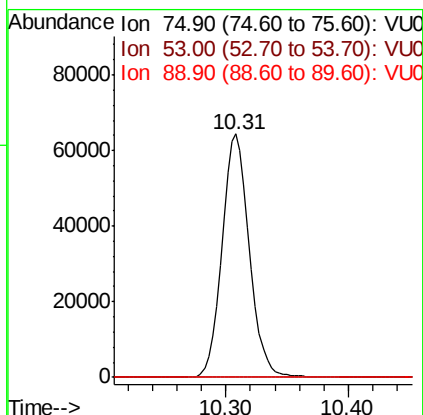
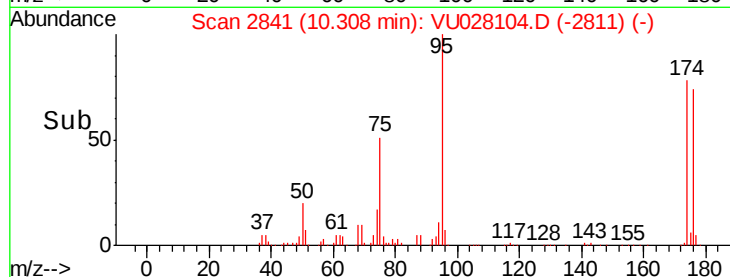
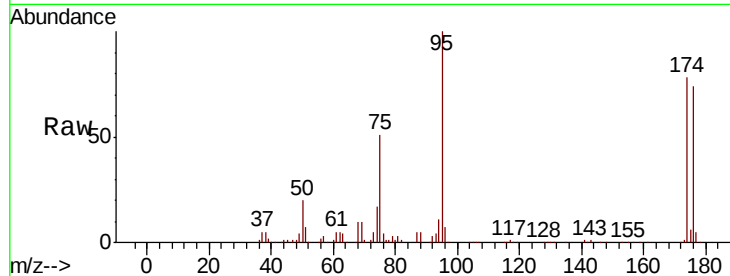




#81
trans-1,4-Dichloro-2-butene
Concen: 53.676 ug/l
RT: 10.31 min Scan# 2841
Delta R.T. -0.20 min
Lab File: VU028104.D
Acq: 13 Nov 2018 20:07

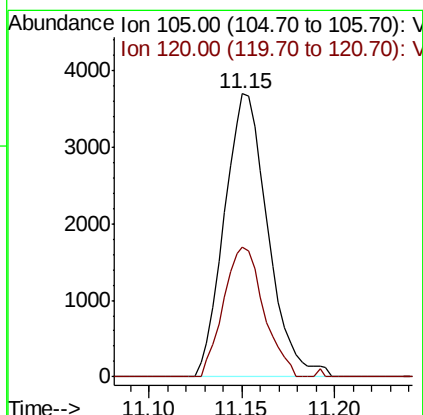
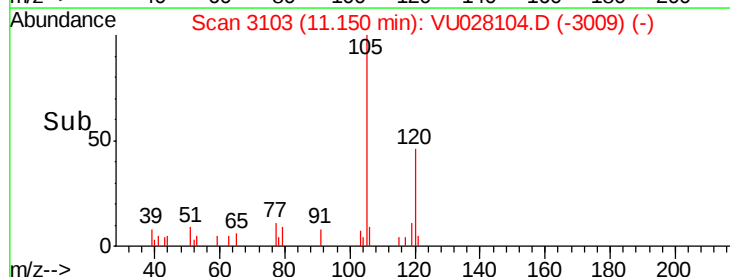
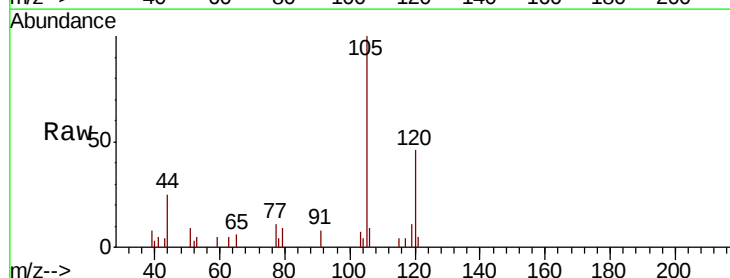
Instrument :
MSVOA_U
ClientSampleId :

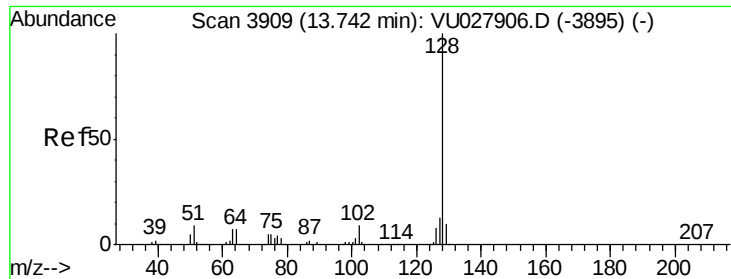
Tot Ion: 75 Resp: 100996
Ion Ratio Lower Upper
75 100
53 0.0 0.0 0.0
89 0.0 0.0 0.0



#84
1,2,4-Trimethylbenzene
Concen: 0.543 ug/l
RT: 11.15 min Scan# 3103
Delta R.T. 0.00 min
Lab File: VU028104.D
Acq: 13 Nov 2018 20:07

Tgt Ion:105 Resp: 6021
Ion Ratio Lower Upper
105 100
120 42.3 22.1 66.1

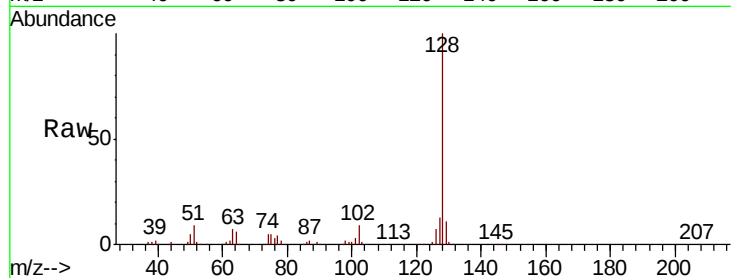




#95
Naphthalene
Concen: 9.670 ug/l
RT: 13.74 min Scan# 3909
Delta R.T. -0.00 min
Lab File: VU028104.D
Acq: 13 Nov 2018 20:07

Instrument :
MSVOA_U
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.4	15.6
129	11.3	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

