

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100418\
 Data File : VU027387.D
 Acq On : 04 Oct 2018 03:41
 Operator : MD/SY
 Sample : J5212-08
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Oct 04 07:39:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 02 02:04:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	92591	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	167646	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	164622	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	84501	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	98688	63.83	ug/l	0.00
Spiked Amount			Recovery	=	127.66%	
35) Dibromofluoromethane	4.89	113	69981	60.91	ug/l	0.00
Spiked Amount			Recovery	=	121.82%	
50) Toluene-d8	7.57	98	260929	60.68	ug/l	0.00
Spiked Amount			Recovery	=	121.36%	
62) 4-Bromofluorobenzene	10.31	95	90754	56.79	ug/l	0.00
Spiked Amount			Recovery	=	113.58%	

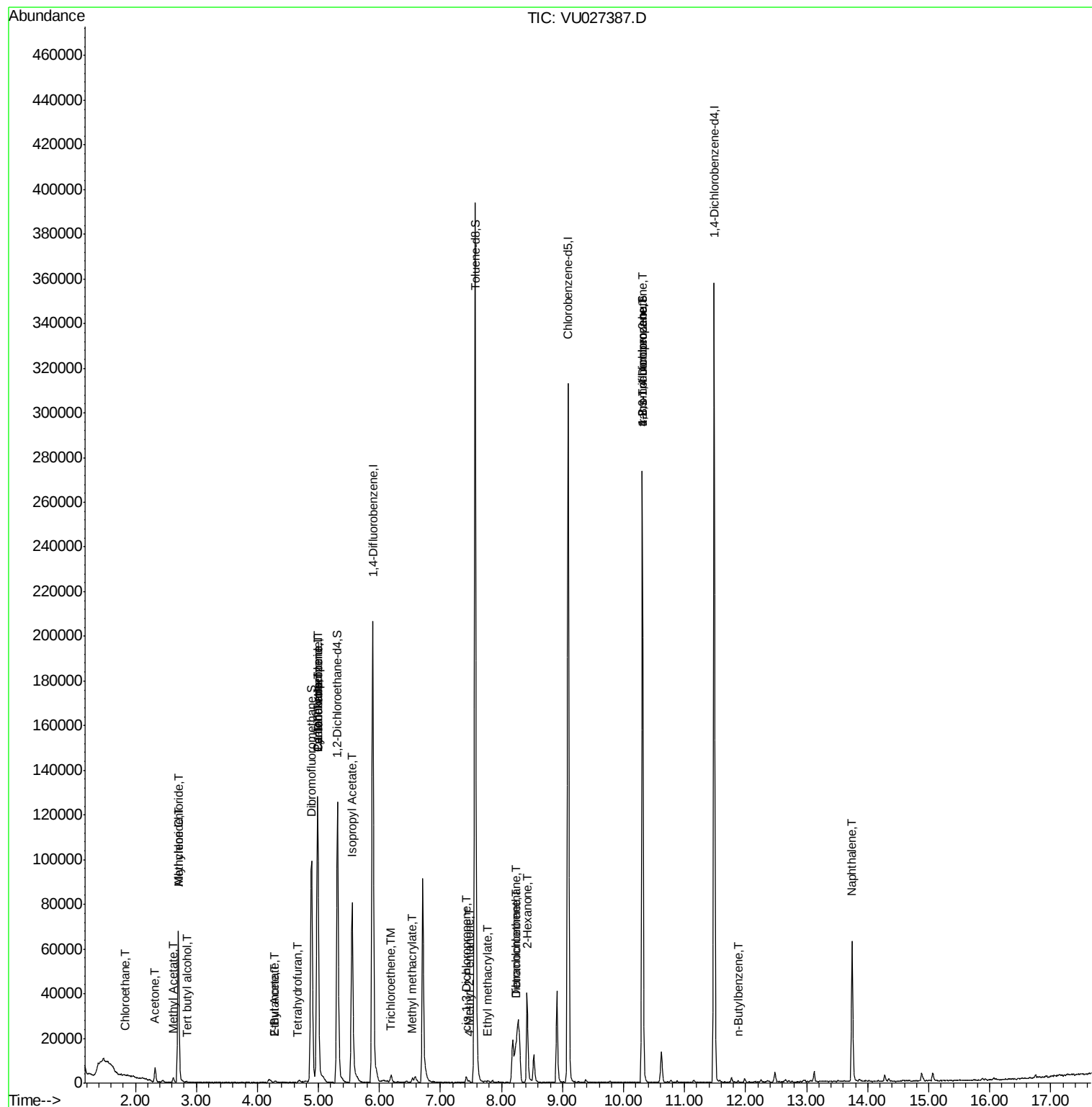
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Chloroethane	1.83	64	302	0.296	ug/l #	44
11) Tert butyl alcohol	2.84	59	259	0.795	ug/l #	72
14) Allyl chloride	2.70	41	1413	0.608	ug/l #	26
16) Acetone	2.32	43	7152	7.830	ug/l	100
18) Methyl Acetate	2.62	43	2537	1.218	ug/l #	87
20) Methylene Chloride	2.70	84	27754	21.814	ug/l	98
25) 2-Butanone	4.29	43	586	0.470	ug/l	93
29) Tetrahydrofuran	4.66	42	338	0.431	ug/l #	39
31) Cyclohexane	4.99	56	2215	0.659	ug/l #	1
36) 1,1-Dichloropropene	4.98	75	8698	4.778	ug/l #	49
37) Ethyl Acetate	4.29	43	586	0.249	ug/l #	70
38) Carbon Tetrachloride	4.98	117	9963	6.059	ug/l #	18
43) Isopropyl Acetate	5.55	43	100527	27.514	ug/l	97
44) Trichloroethene	6.19	130	1090	0.922	ug/l	98
48) Methyl methacrylate	6.54	41	3455	1.902	ug/l #	24
51) 4-Methyl-2-Pentanone	7.46	43	690	0.291	ug/l #	73
54) cis-1,3-Dichloropropene	7.42	75	472	0.209	ug/l #	69
56) Ethyl methacrylate	7.78	69	459	2.455	ug/l #	50
59) 2-Hexanone	8.42	43	6207	3.370	ug/l #	57
60) Dibromochloromethane	8.23	129	289	0.232	ug/l #	10
64) Tetrachloroethene	8.23	164	519	0.506	ug/l #	81
76) 1,2,3-Trichloropropane	10.31	75	48496	22.140	ug/l #	37
81) trans-1,4-Dichloro-2-buten	10.31	75	48496	57.942	ug/l #	100
89) n-Butylbenzene	11.88	91	106	1.968	ug/l #	13
95) Naphthalene	13.75	128	49113	9.092	ug/l	99

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

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Quant Title : SW846 8260
QLast Update : Tue Oct 02 02:04:34 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: VU027387.D

Acq: 04 Oct 2018 03:41

Instrument :

MSVOA_U

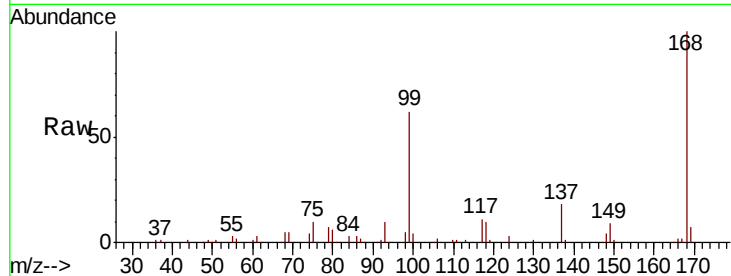
ClientSampleId :

Tot Ion:168 Resp: 92591

Ion Ratio Lower Upper

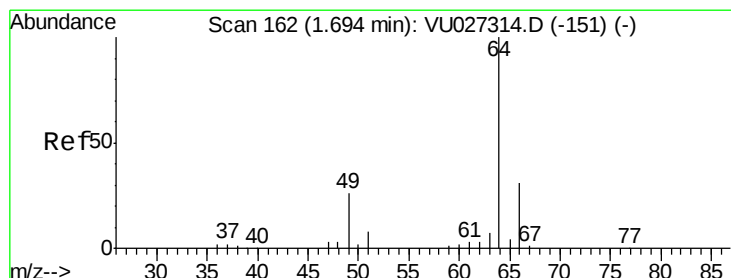
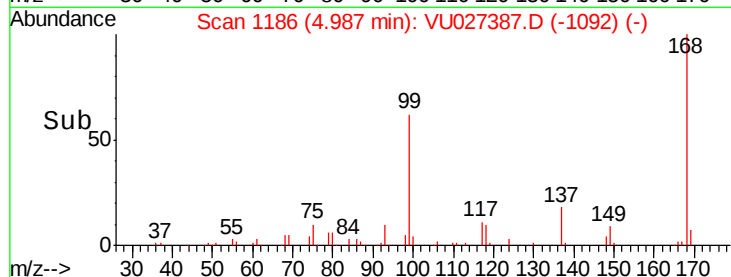
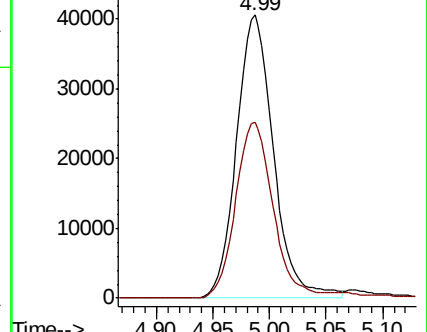
168 100

99 62.3 50.8 76.2



Abundance Ion 167.90 (167.60 to 168.60): VU027314.D (-1169) (-)

Ion 98.90 (98.60 to 99.60): VU027387.D (-1092) (-)



#6

Chloroethane

Concen: 0.296 ug/l

RT: 1.83 min Scan# 205

Delta R.T. 0.14 min

Lab File: VU027387.D

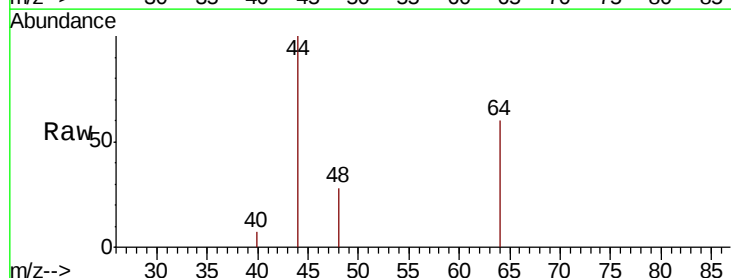
Acq: 04 Oct 2018 03:41

Tgt Ion: 64 Resp: 302

Ion Ratio Lower Upper

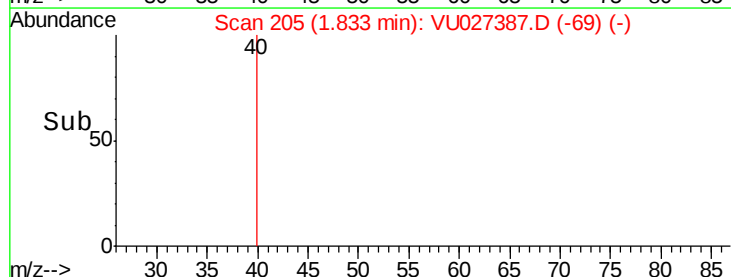
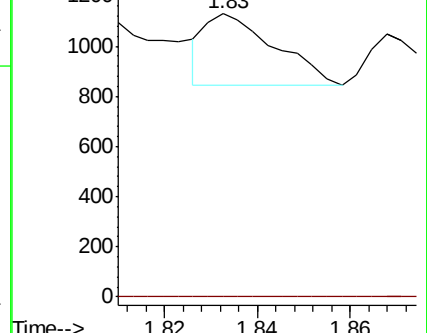
64 100

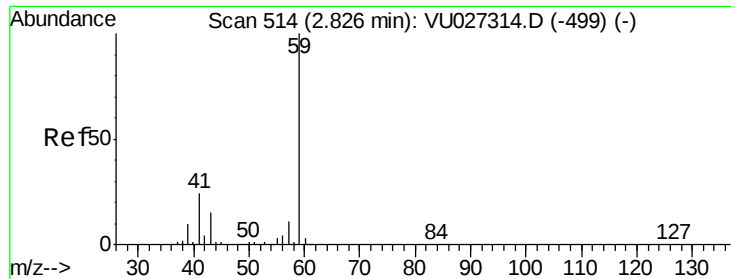
66 0.0 24.6 36.8#



Abundance Ion 63.90 (63.60 to 64.60): VU027314.D (-151) (-)

Ion 65.90 (65.60 to 66.60): VU027387.D (-69) (-)

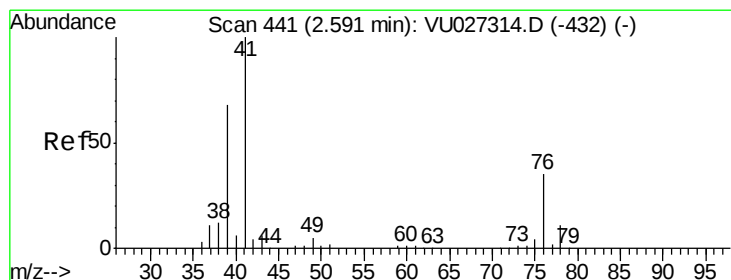
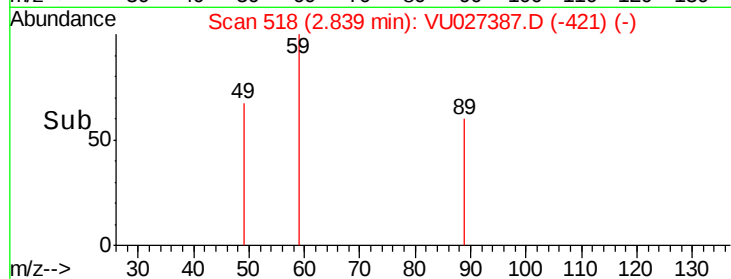
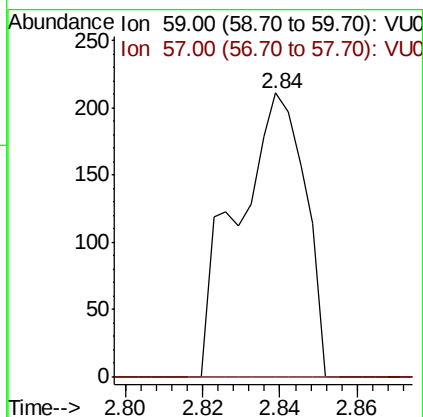
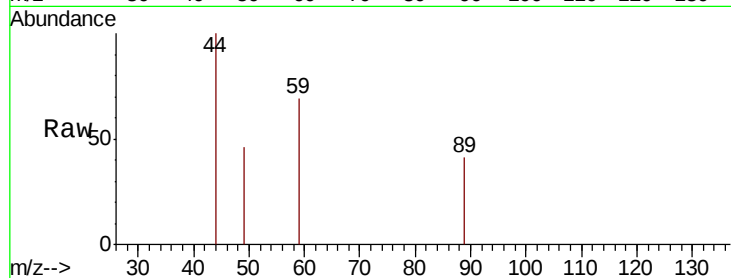




#11
Tert butyl alcohol
Concen: 0.795 ug/l
RT: 2.84 min Scan# 518
Delta R.T. 0.01 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

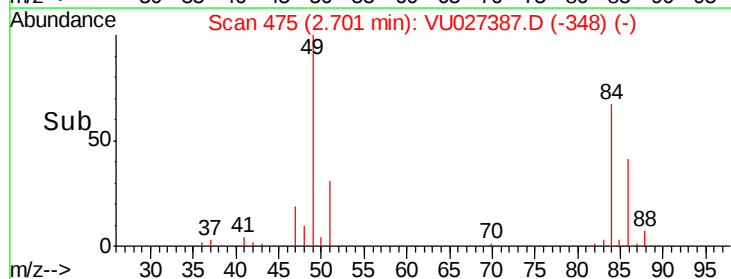
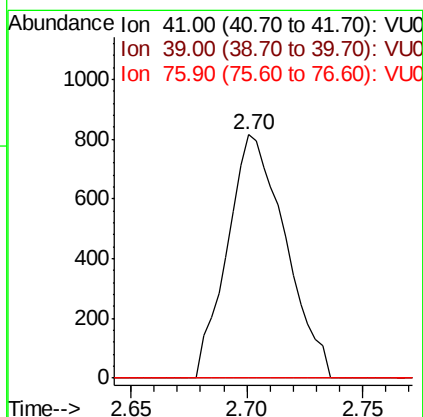
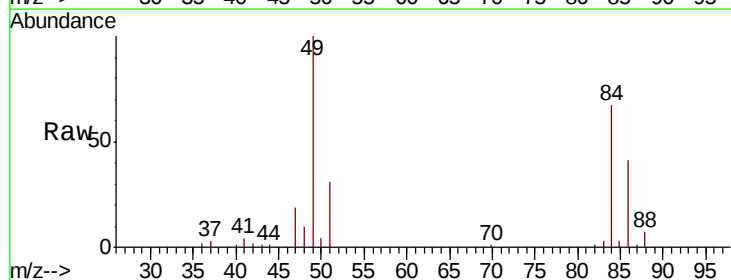
Instrument :
MSVOA_U
ClientSampleId :

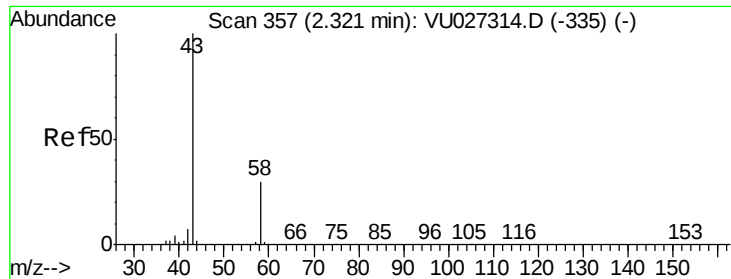
Tot Ion: 59 Resp: 259
Ion Ratio Lower Upper
59 100
57 0.0 8.4 12.6#



#14
Allyl chloride
Concen: 0.608 ug/l
RT: 2.70 min Scan# 475
Delta R.T. 0.11 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

Tgt Ion: 41 Resp: 1413
Ion Ratio Lower Upper
41 100
39 0.0 51.8 77.8#
76 0.0 25.9 38.9#





#16

Acetone

Concen: 7.830 ug/l

RT: 2.32 min Scan# 358

Delta R.T. 0.00 min

Lab File: VU027387.D

Acq: 04 Oct 2018 03:41

Instrument :

MSVOA_U

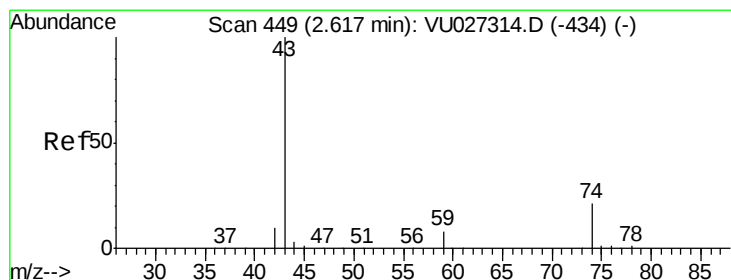
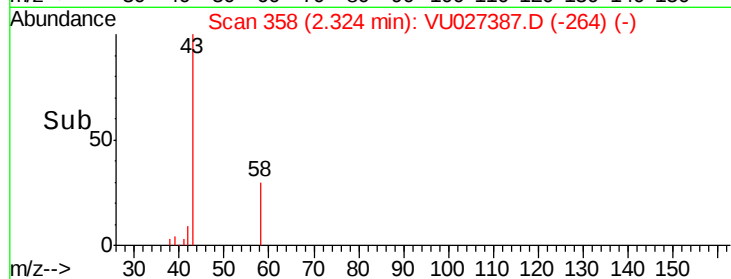
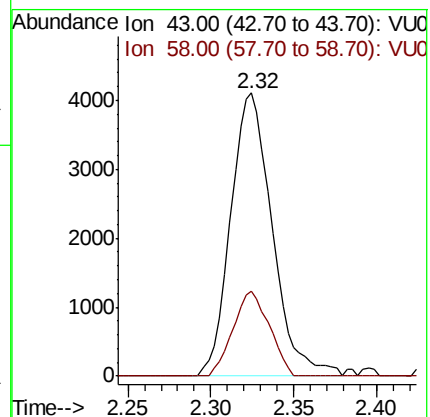
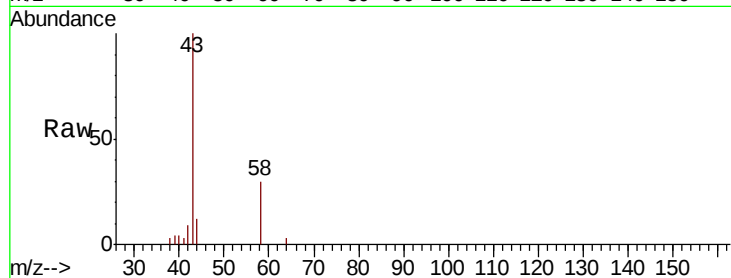
ClientSampleId :

Tot Ion: 43 Resp: 7152

Ion Ratio Lower Upper

43 100

58 30.0 24.2 36.4



#18

Methyl Acetate

Concen: 1.218 ug/l

RT: 2.62 min Scan# 450

Delta R.T. 0.00 min

Lab File: VU027387.D

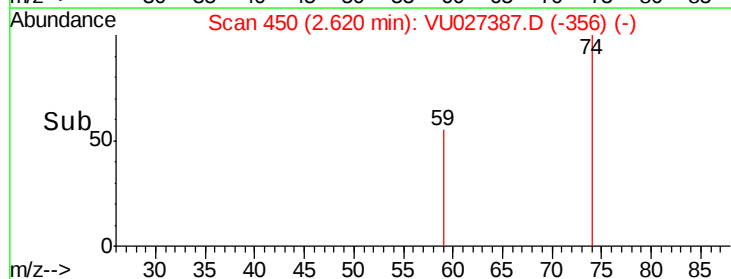
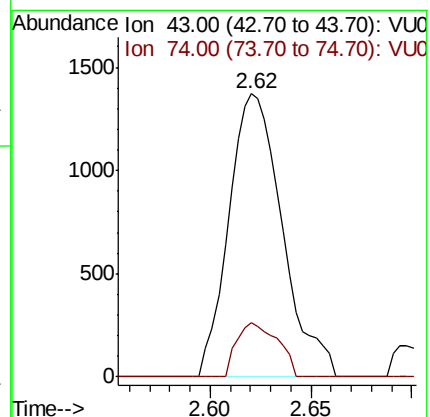
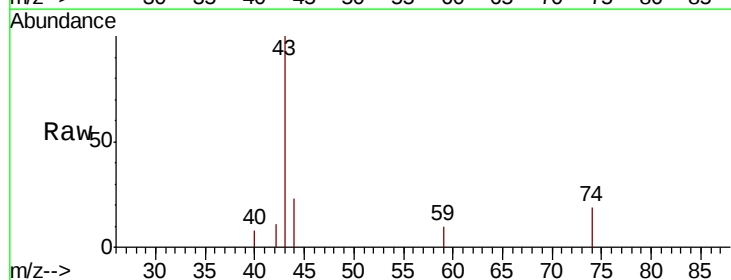
Acq: 04 Oct 2018 03:41

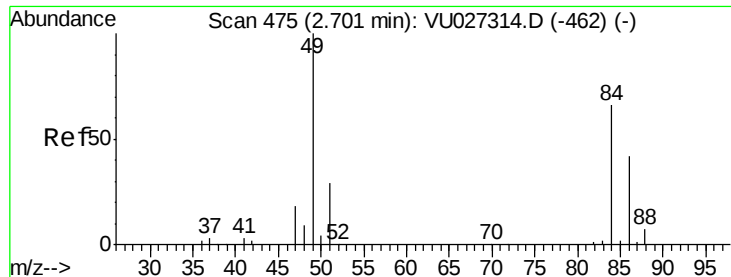
Tgt Ion: 43 Resp: 2537

Ion Ratio Lower Upper

43 100

74 14.7 16.5 24.7#

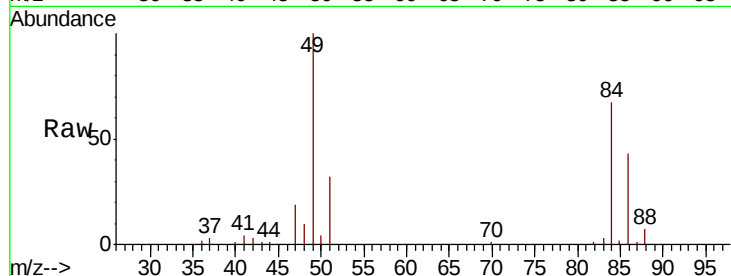




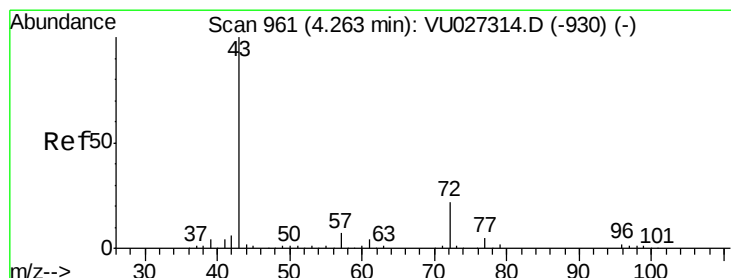
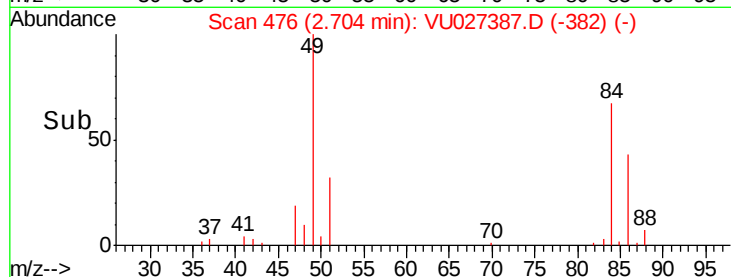
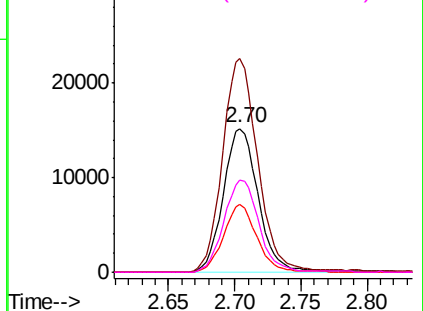
#20
Methvlene Chloride
Concen: 21.814 ug/l
RT: 2.70 min Scan# 476
Delta R.T. 0.00 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

Instrument :
MSVOA_U
ClientSampleId :

Tot Ion: 84 Resp: 27754
Ion Ratio Lower Upper
84 100
49 148.9 120.5 180.7
51 47.4 35.1 52.7
86 64.4 50.5 75.7

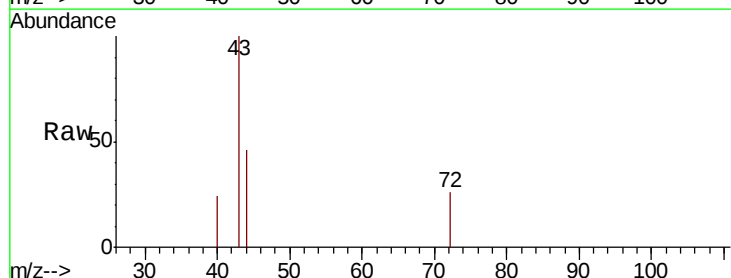


Abundance Ion 83.90 (83.60 to 84.60): VU0
Ion 48.90 (48.60 to 49.60): VU0
Ion 50.90 (50.60 to 51.60): VU0
Ion 85.90 (85.60 to 86.60): VU0

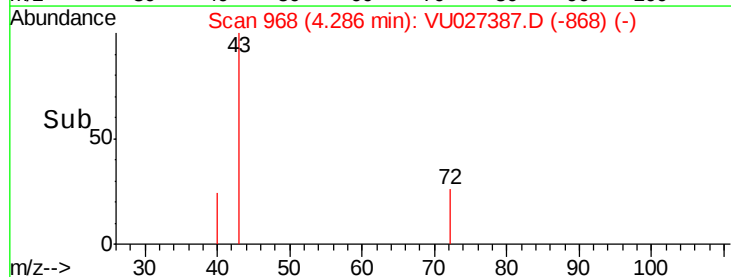
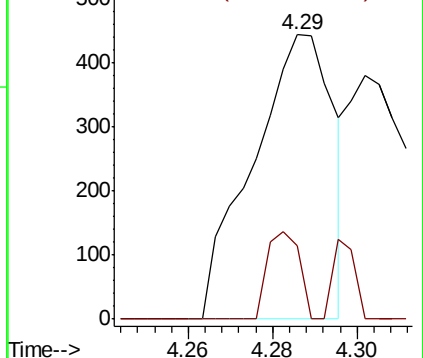


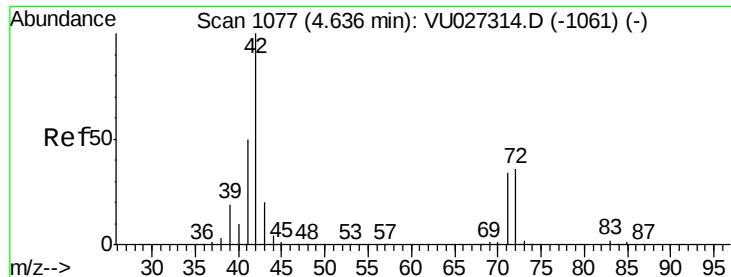
#25
2-Butanone
Concen: 0.470 ug/l
RT: 4.29 min Scan# 968
Delta R.T. 0.02 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

Tgt Ion: 43 Resp: 586
Ion Ratio Lower Upper
43 100
72 25.7 17.8 26.6



Abundance Ion 43.00 (42.70 to 43.70): VU0
Ion 72.00 (71.70 to 72.70): VU0

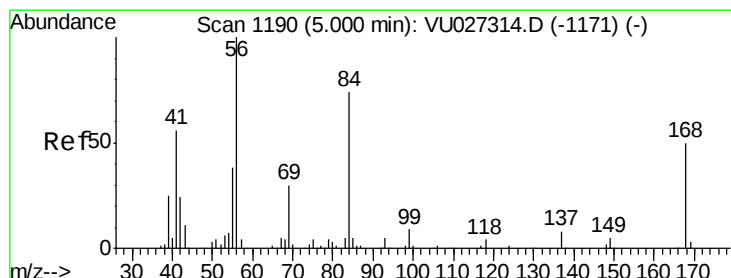
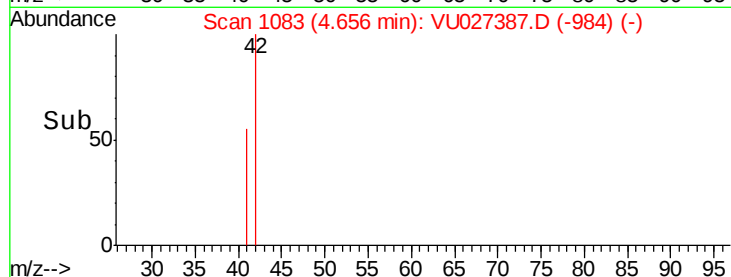
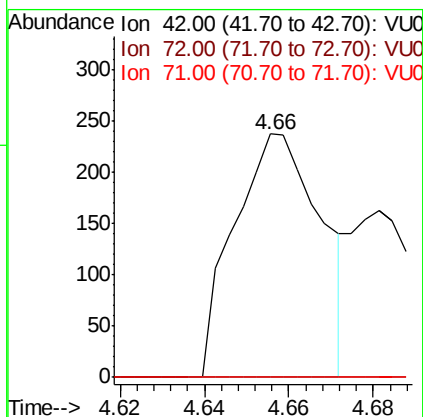
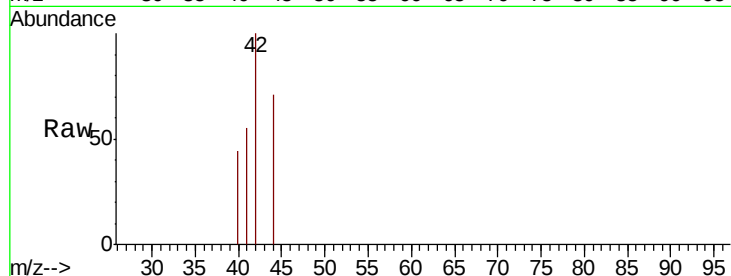




#29
Tetrahydrofuran
Concen: 0.431 ug/l
RT: 4.66 min Scan# 1083
Delta R.T. 0.02 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

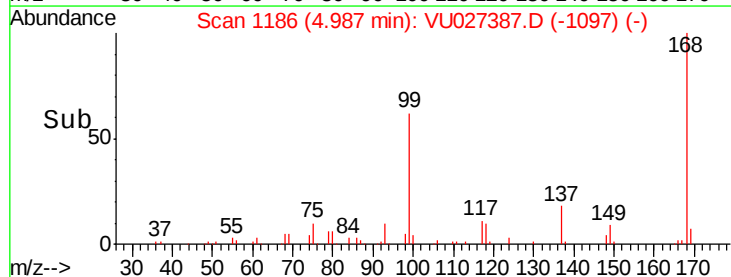
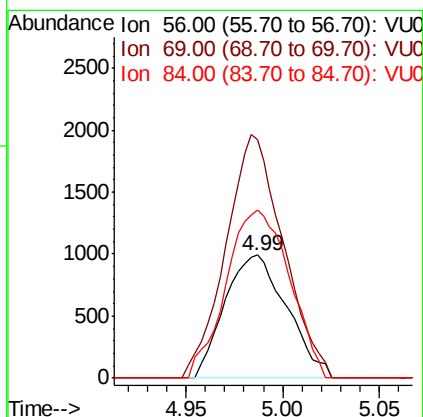
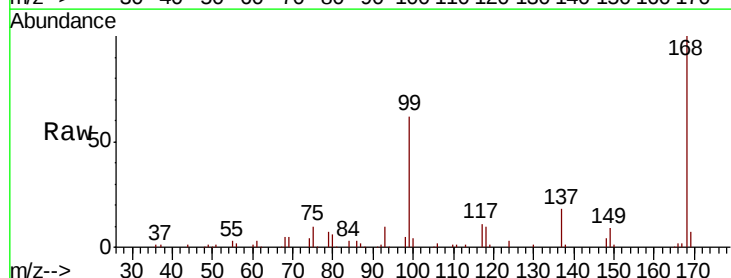
Instrument :
MSVOA_U
ClientSampled :

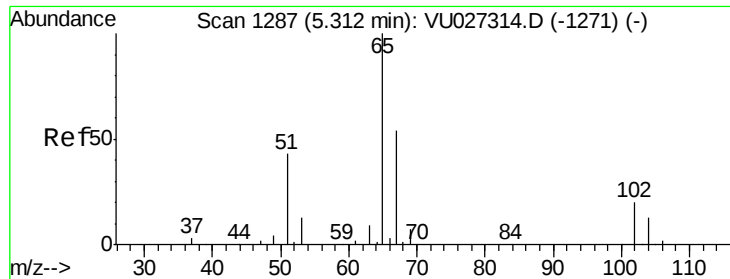
Tot Ion: 42 Resp: 338
Ion Ratio Lower Upper
42 100
72 0.0 30.1 45.1#
71 0.0 27.7 41.5#



#31
Cyclohexane
Concen: 0.659 ug/l
RT: 4.99 min Scan# 1186
Delta R.T. -0.01 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

Tgt Ion: 56 Resp: 2215
Ion Ratio Lower Upper
56 100
69 193.3 24.1 36.1#
84 136.0 59.1 88.7#

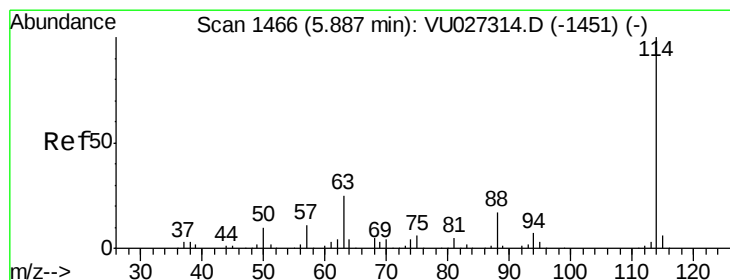
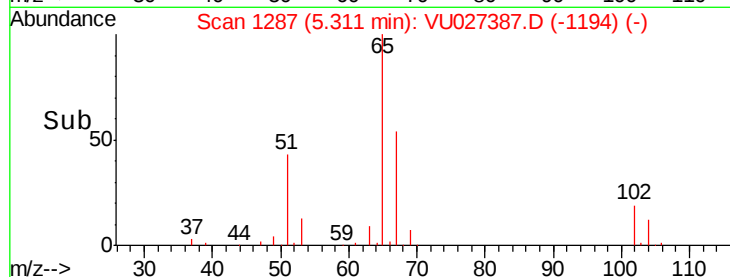
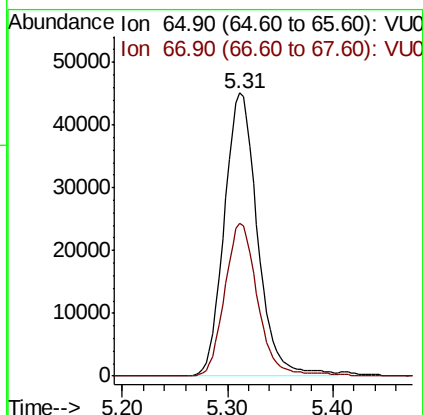
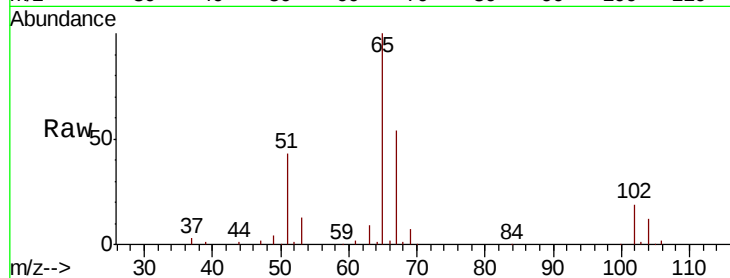




#33
 1,2-Dichloroethane-d4
 Concen: 63.830 ug/l
 RT: 5.31 min Scan# 1287
 Delta R.T. 0.00 min
 Lab File: VU027387.D
 Acq: 04 Oct 2018 03:41

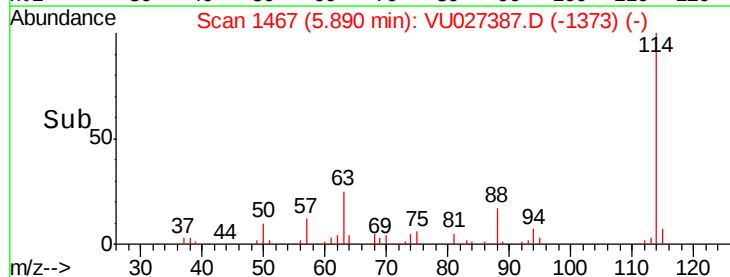
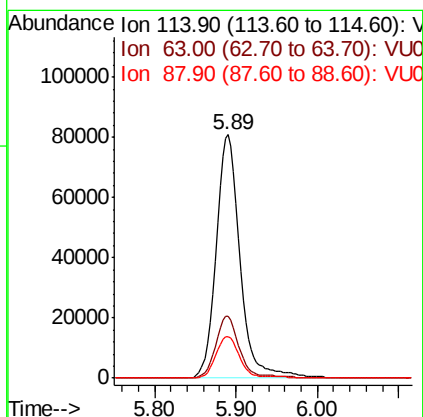
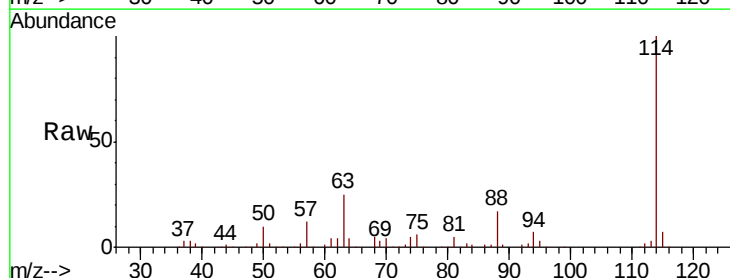
Instrument :
 MSVOA_U
 ClientSampled :

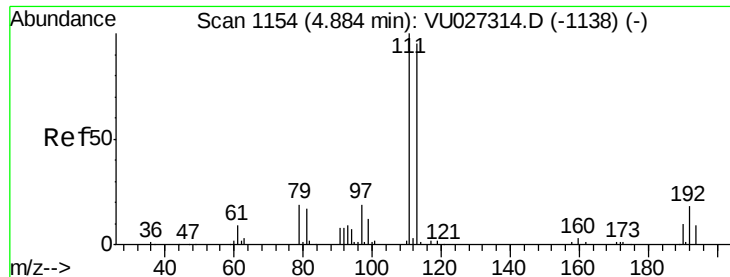
Tot Ion: 65 Resp: 98688
 Ion Ratio Lower Upper
 65 100
 67 53.6 0.0 107.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.89 min Scan# 1467
 Delta R.T. 0.00 min
 Lab File: VU027387.D
 Acq: 04 Oct 2018 03:41

Tgt Ion: 114 Resp: 167646
 Ion Ratio Lower Upper
 114 100
 63 25.4 0.0 50.2
 88 17.2 0.0 33.8

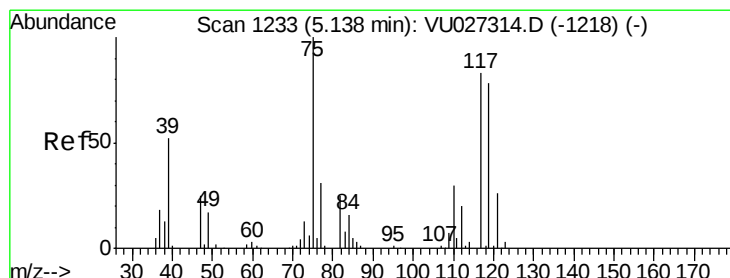
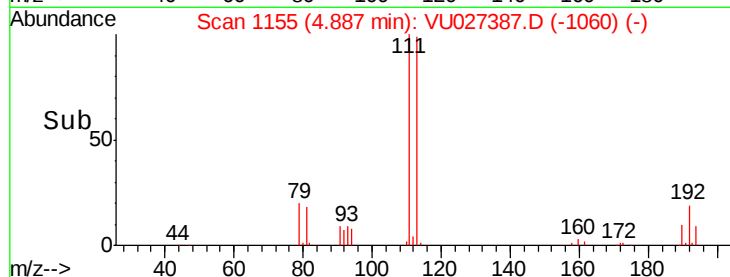
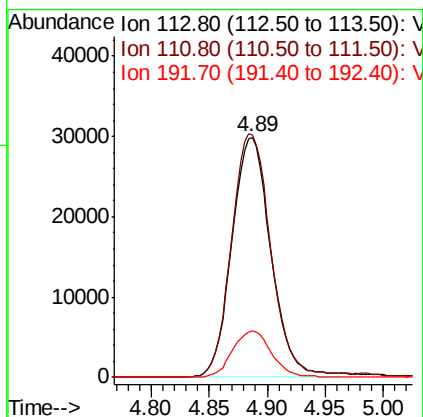
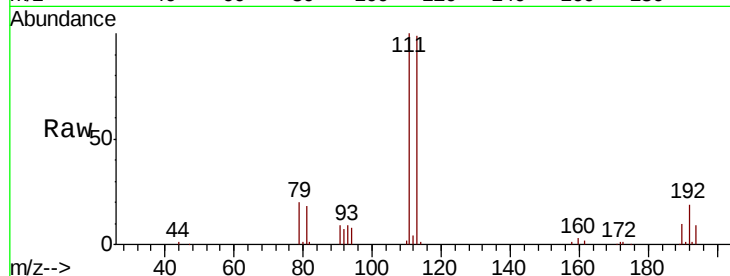




#35
 Dibromofluoromethane
 Concen: 60.910 ug/l
 RT: 4.89 min Scan# 1155
 Delta R.T. 0.00 min
 Lab File: VU027387.D
 Acq: 04 Oct 2018 03:41

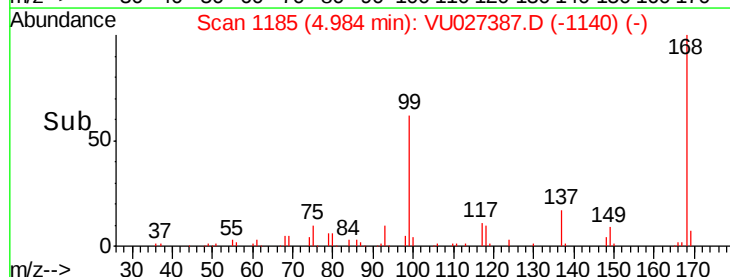
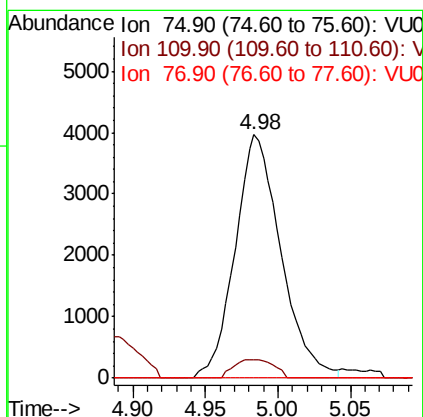
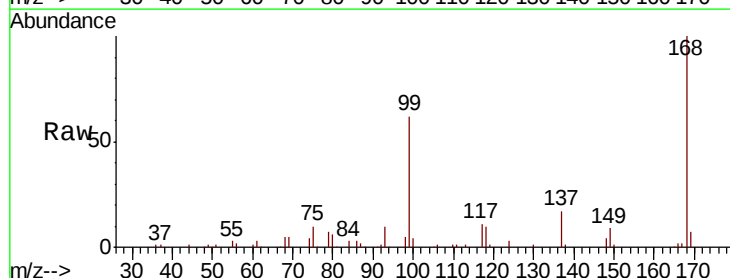
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 MSVOA_U
 ClientSampleId :

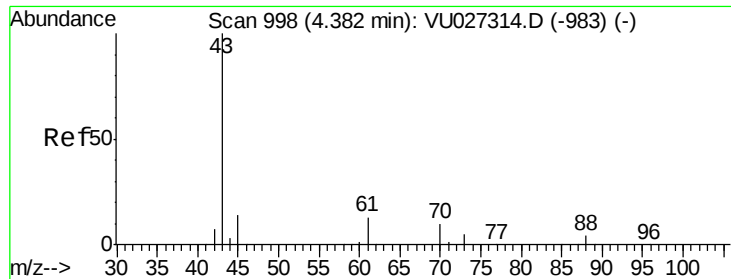
Tot Ion:113 Resp: 69981
 Ion Ratio Lower Upper
 113 100
 111 102.9 83.1 124.7
 192 19.2 15.4 23.0



#36
 1,1-Dichloropropene
 Concen: 4.778 ug/l
 RT: 4.98 min Scan# 1185
 Delta R.T. -0.15 min
 Lab File: VU027387.D
 Acq: 04 Oct 2018 03:41

Tgt Ion: 75 Resp: 8698
 Ion Ratio Lower Upper
 75 100
 110 6.7 15.5 46.5#
 77 0.0 25.4 38.0#

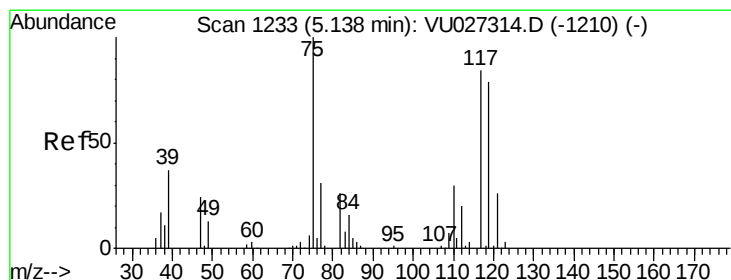
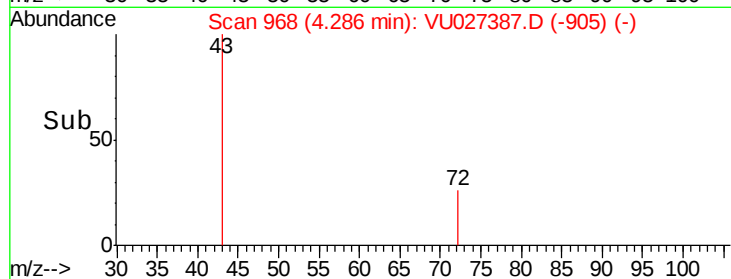
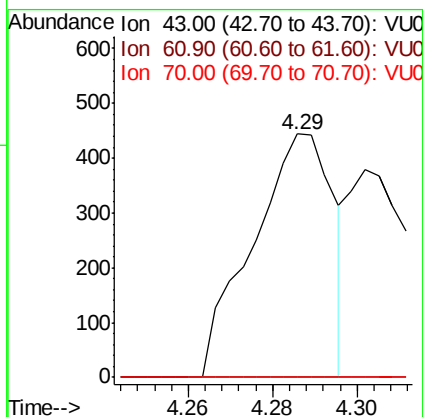
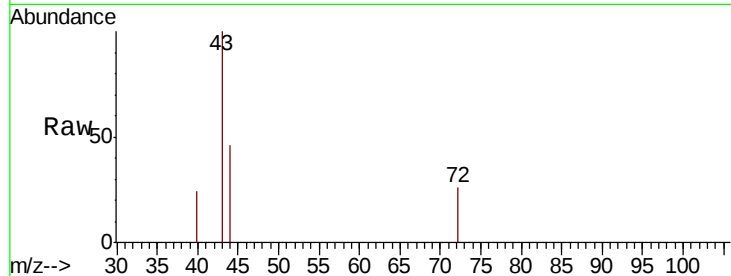




#37
Ethyl Acetate
Concen: 0.249 ug/l
RT: 4.29 min Scan# 968
Delta R.T. -0.10 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

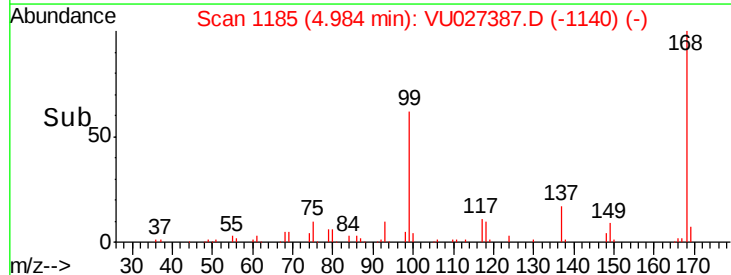
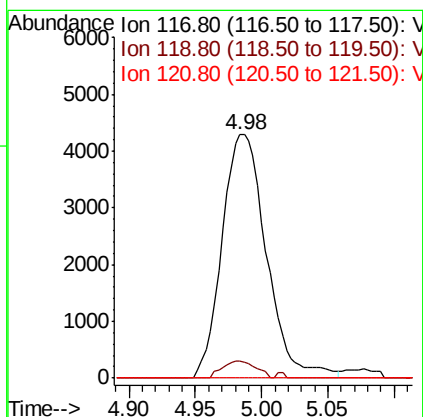
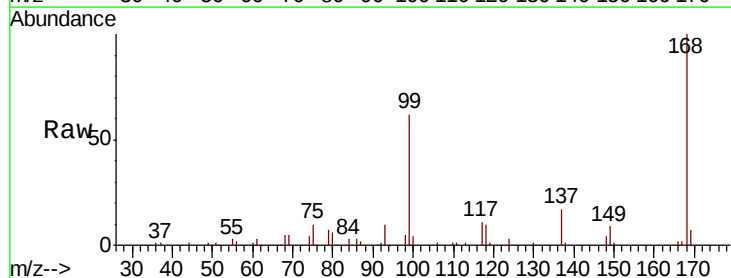
Instrument :
MSVOA_U
ClientSampleId :

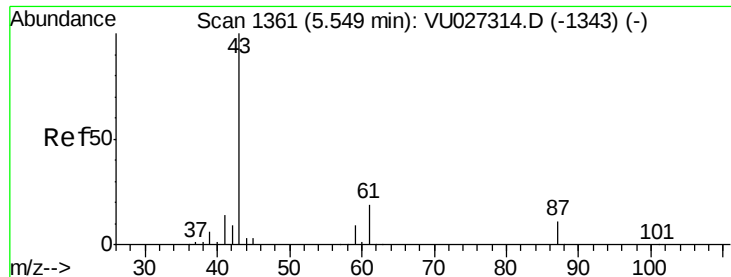
Tot Ion: 43 Resp: 586
Ion Ratio Lower Upper
43 100
61 0.0 10.7 16.1#
70 0.0 7.4 11.2#



#38
Carbon Tetrachloride
Concen: 6.059 ug/l
RT: 4.98 min Scan# 1185
Delta R.T. -0.15 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

Tgt Ion: 117 Resp: 9963
Ion Ratio Lower Upper
117 100
119 6.8 74.5 111.7#
121 0.0 24.6 37.0#





#43

Isopropyl Acetate

Concen: 27.514 ug/l

RT: 5.55 min Scan# 1362

Delta R.T. 0.00 min

Lab File: VU027387.D

Acq: 04 Oct 2018 03:41

Instrument :

MSVOA_U

ClientSampleId :

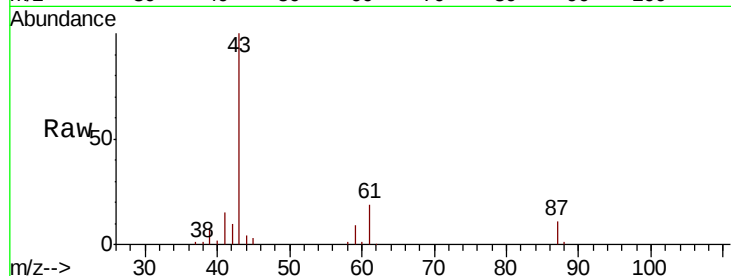
Tot Ion: 43 Resp: 100527

Ion Ratio Lower Upper

43 100

61 17.5 15.3 22.9

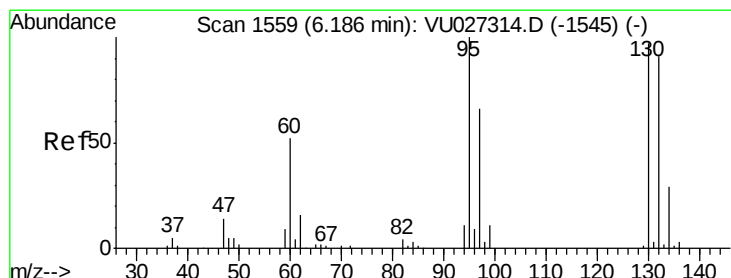
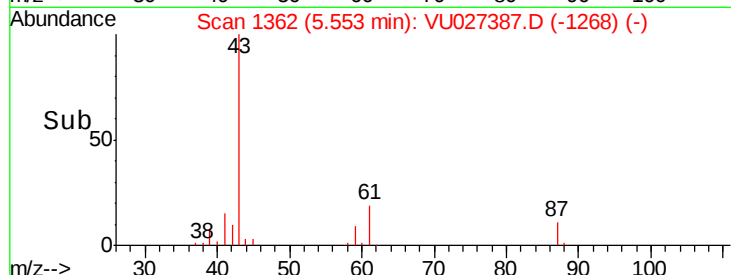
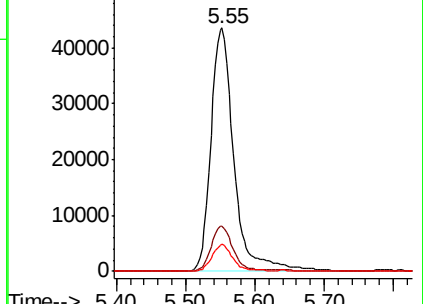
87 9.6 8.6 13.0



Abundance Ion 43.00 (42.70 to 43.70): VU027314.D (-1343) (-)

Ion 61.00 (60.70 to 61.70): VU027314.D (-1343) (-)

Ion 87.00 (86.70 to 87.70): VU027314.D (-1343) (-)



#44

Trichloroethene

Concen: 0.922 ug/l

RT: 6.19 min Scan# 1560

Delta R.T. 0.00 min

Lab File: VU027387.D

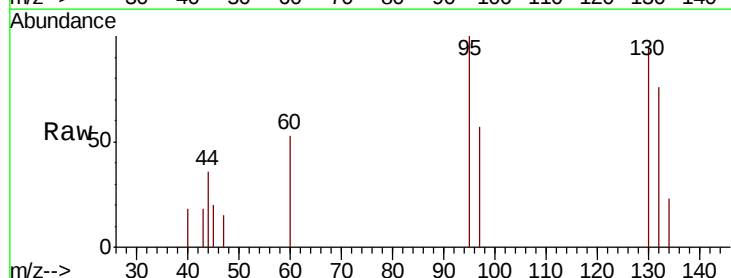
Acq: 04 Oct 2018 03:41

Tgt Ion:130 Resp: 1090

Ion Ratio Lower Upper

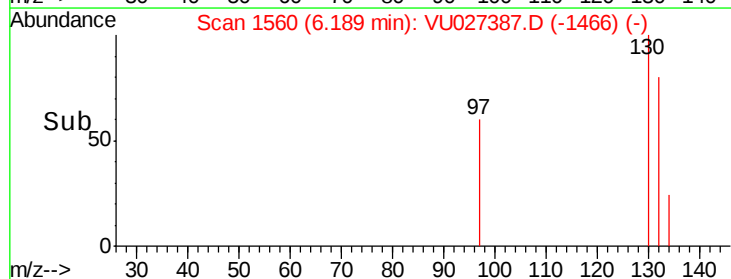
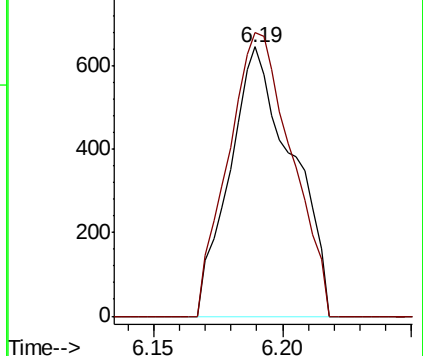
130 100

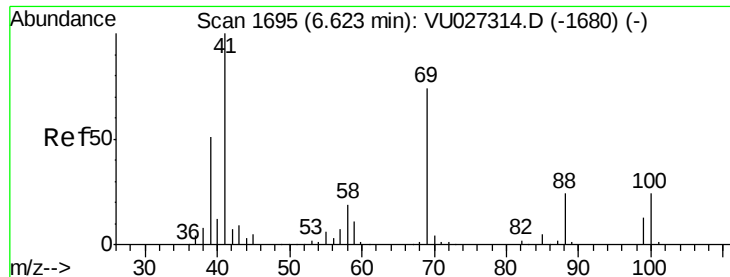
95 105.3 0.0 207.0



Abundance Ion 129.80 (129.50 to 130.50): VU027314.D (-1545) (-)

Ion 94.90 (94.60 to 95.60): VU027314.D (-1545) (-)

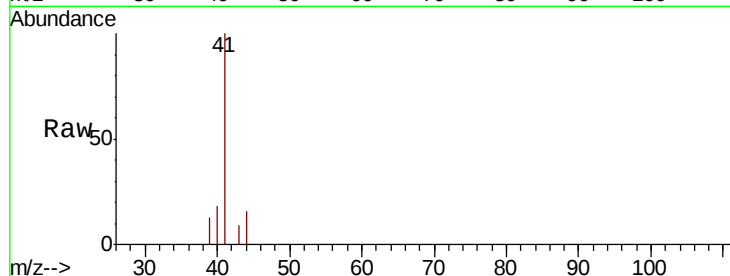




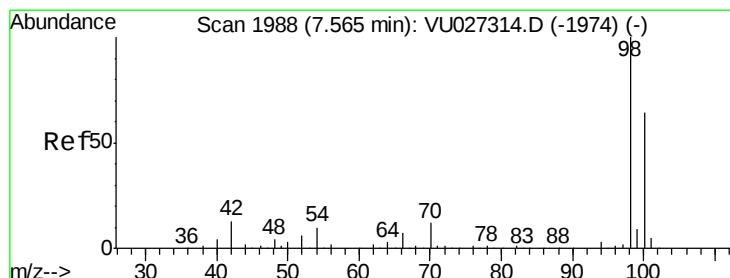
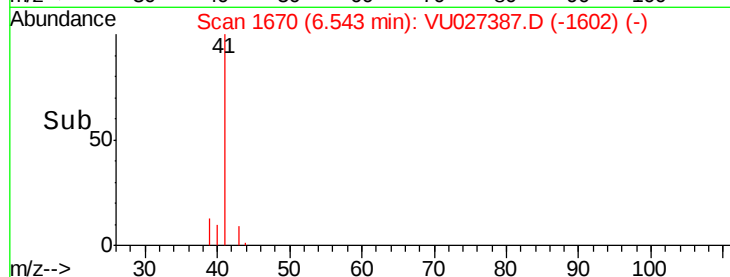
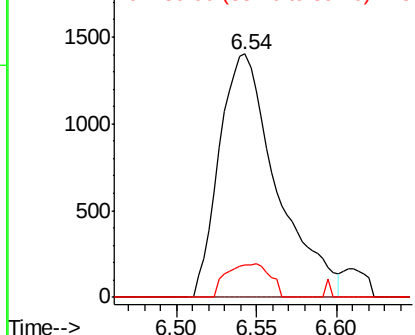
#48
Methvl methacrylate
Concen: 1.902 ug/l
RT: 6.54 min Scan# 1670
Delta R.T. -0.08 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

Instrument :
MSVOA_U
ClientSampleId :

Tot Ion: 41 Resp: 3455
Ion Ratio Lower Upper
41 100
69 0.0 61.0 91.4#
39 10.2 39.9 59.9#

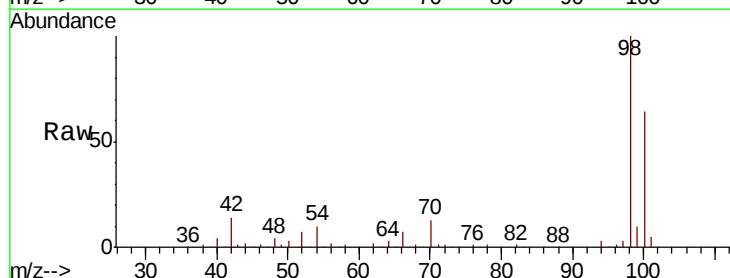


Abundance Ion 41.00 (40.70 to 41.70): VU0
Ion 69.00 (68.70 to 69.70): VU0
Ion 39.00 (38.70 to 39.70): VU0

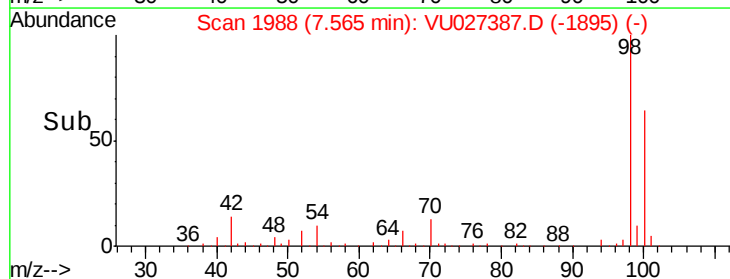
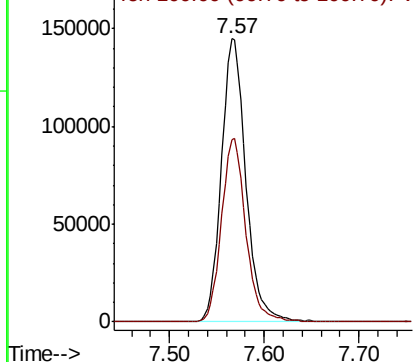


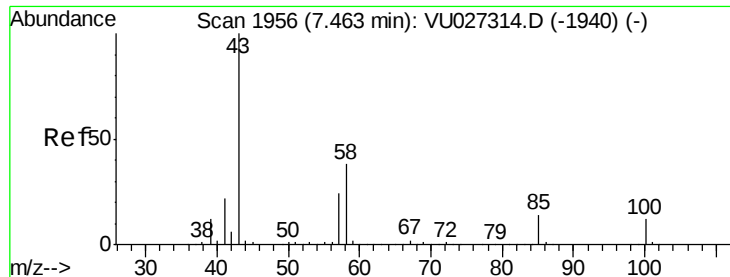
#50
Toluene-d8
Concen: 60.680 ug/l
RT: 7.57 min Scan# 1988
Delta R.T. 0.00 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

Tgt Ion: 98 Resp: 260929
Ion Ratio Lower Upper
98 100
100 64.3 52.1 78.1



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: 0.291 ug/l

RT: 7.46 min Scan# 1956

Delta R.T. -0.00 min

Lab File: VU027387.D

Acq: 04 Oct 2018 03:41

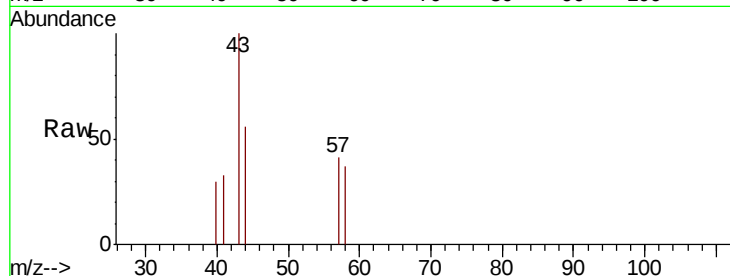
Instrument :
MSVOA_U
ClientSampleId :

Tot Ion: 43 Resp: 690

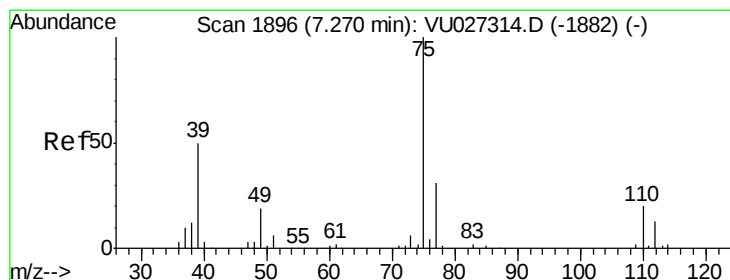
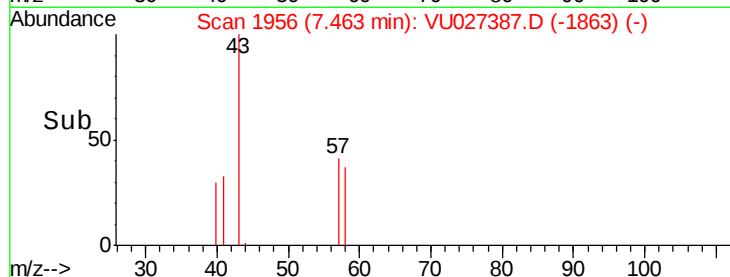
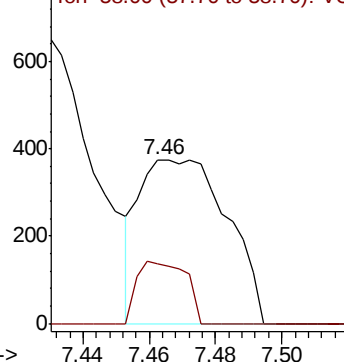
Ion Ratio Lower Upper

43 100

58 21.2 29.8 44.8#



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: 0.209 ug/l

RT: 7.42 min Scan# 1944

Delta R.T. 0.15 min

Lab File: VU027387.D

Acq: 04 Oct 2018 03:41

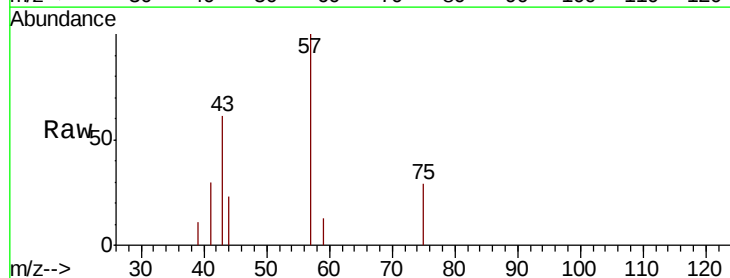
Tgt Ion: 75 Resp: 472

Ion Ratio Lower Upper

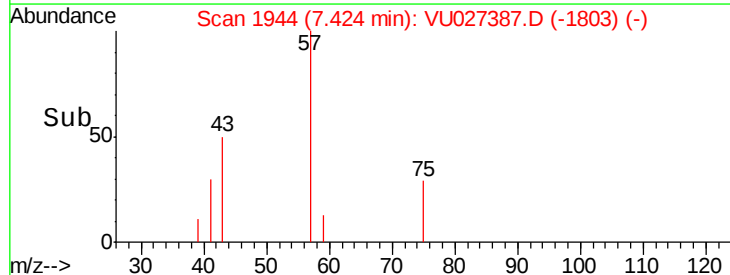
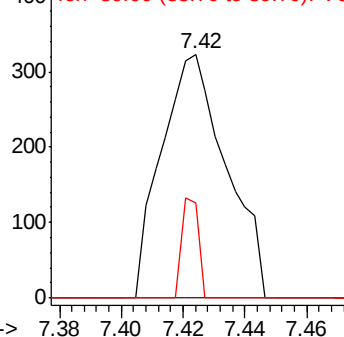
75 100

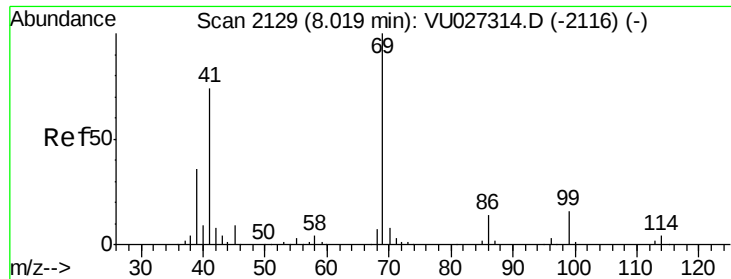
77 0.0 24.5 36.7#

39 39.0 40.1 60.1#



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

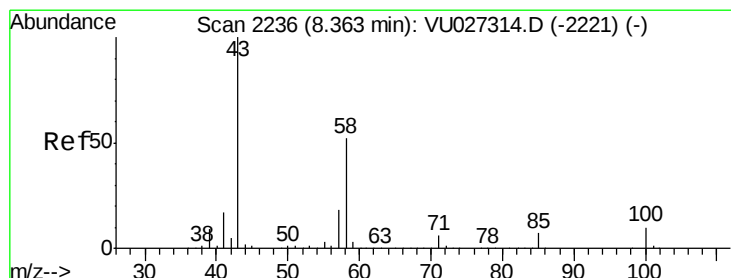
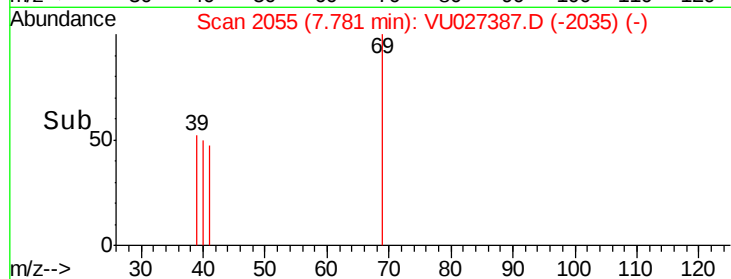
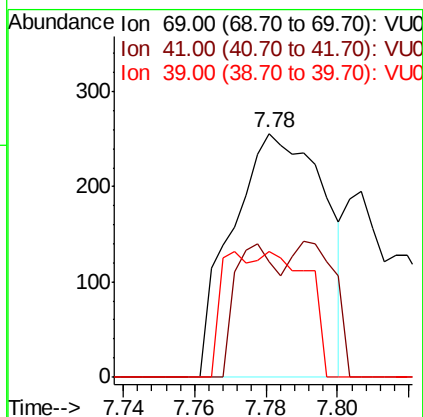
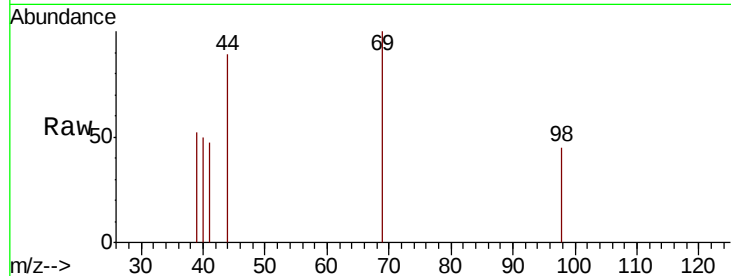




#56
Ethyl methacrylate
Concen: 2.455 ug/l
RT: 7.78 min Scan# 2055
Delta R.T. -0.24 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

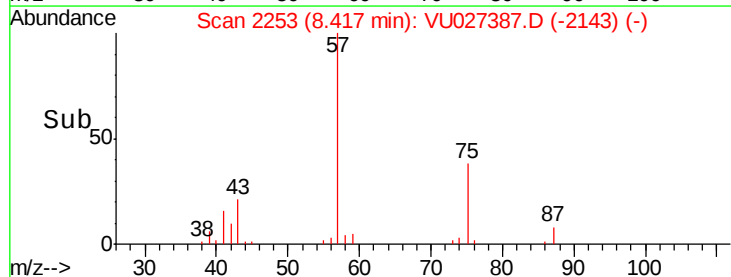
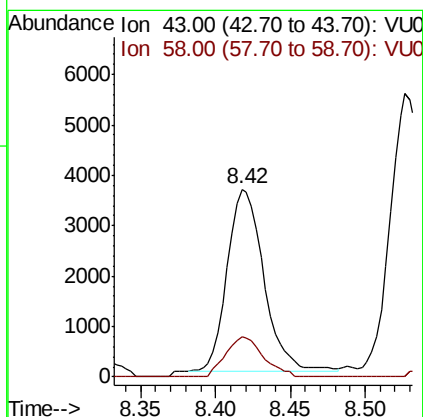
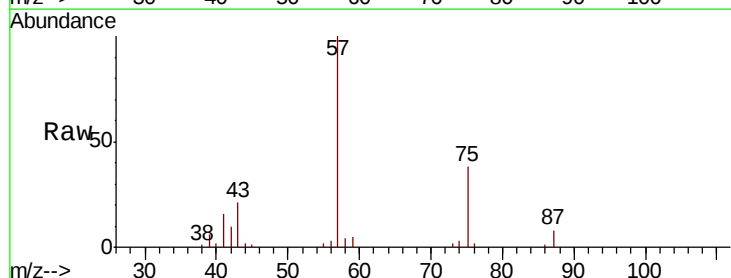
Instrument :
MSVOA_U
ClientSampled :

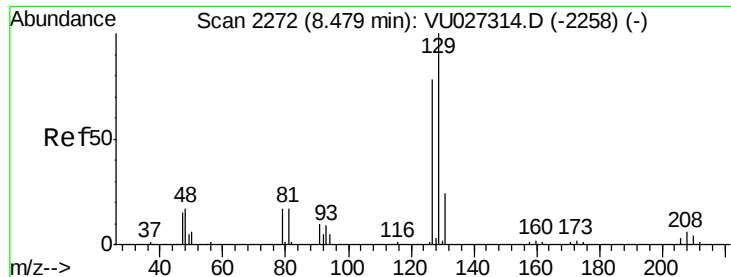
Tot Ion: 69 Resp: 459
Ion Ratio Lower Upper
69 100
41 25.7 60.0 90.0#
39 15.9 29.5 44.3#



#59
2-Hexanone
Concen: 3.370 ug/l
RT: 8.42 min Scan# 2253
Delta R.T. 0.05 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

Tgt Ion: 43 Resp: 6207
Ion Ratio Lower Upper
43 100
58 22.1 26.1 78.3#





#60

Dibromochloromethane

Concen: 0.232 ug/l

RT: 8.23 min Scan# 2194

Delta R.T. -0.25 min

Lab File: VU027387.D

Acq: 04 Oct 2018 03:41

Instrument :

MSVOA_U

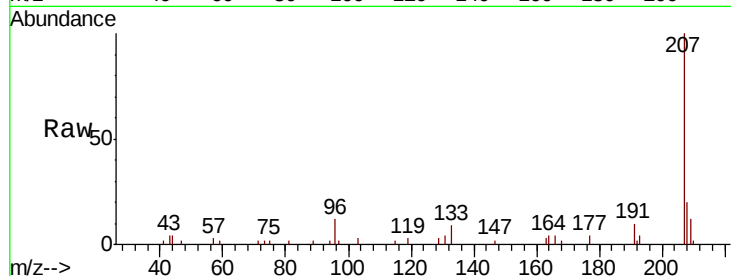
ClientSampleId :

Tot Ion:129 Resp: 289

Ion Ratio Lower Upper

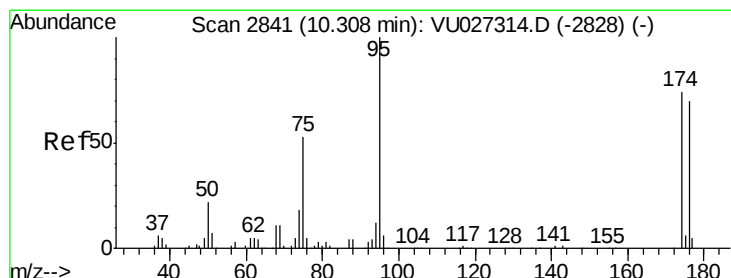
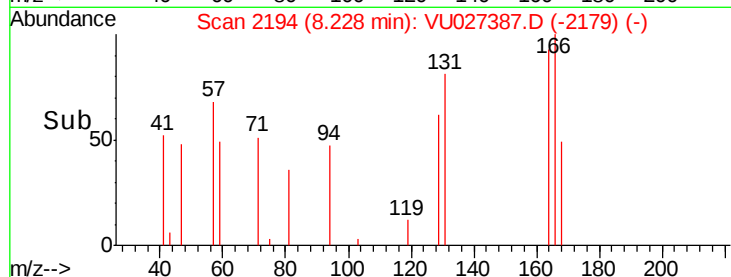
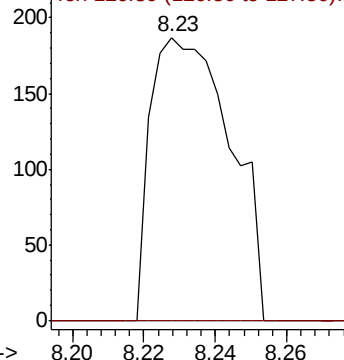
129 100

127 0.0 39.1 117.2#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V



#62

4-Bromofluorobenzene

Concen: 56.789 ug/l

RT: 10.31 min Scan# 2841

Delta R.T. 0.00 min

Lab File: VU027387.D

Acq: 04 Oct 2018 03:41

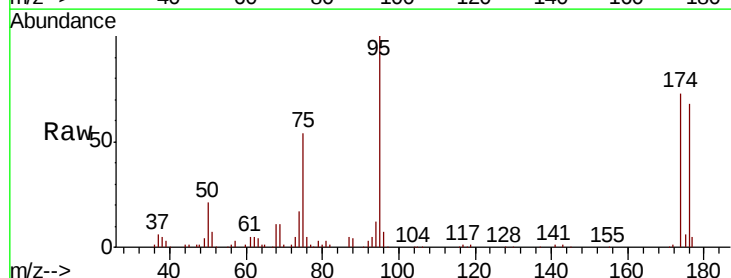
Tgt Ion: 95 Resp: 90754

Ion Ratio Lower Upper

95 100

174 74.7 0.0 147.8

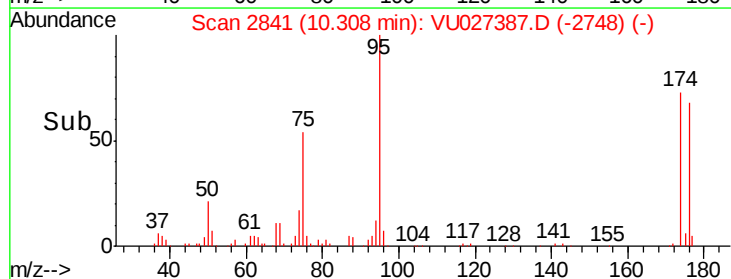
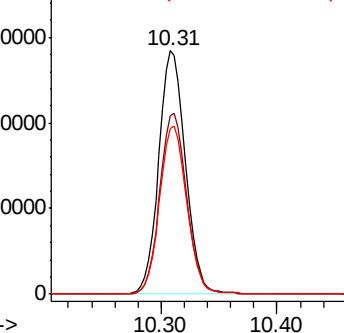
176 70.2 0.0 140.8

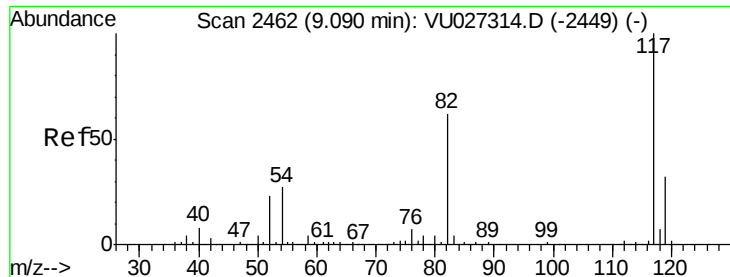


Abundance Ion 94.90 (94.60 to 95.60): VU0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

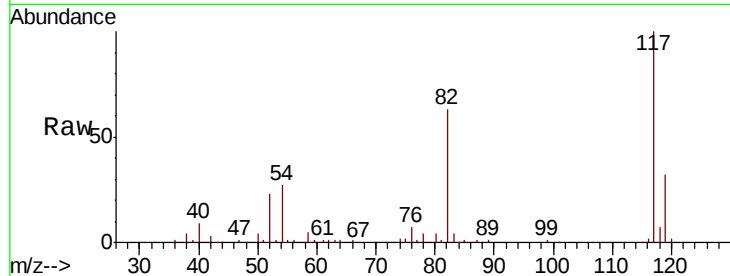




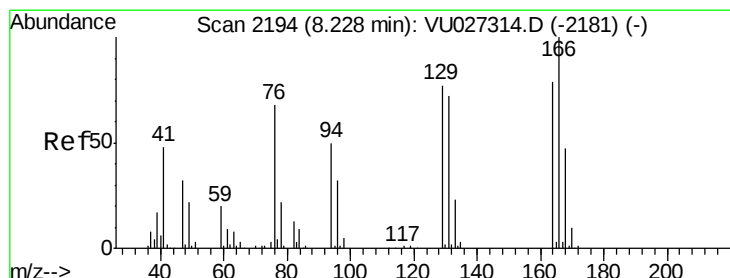
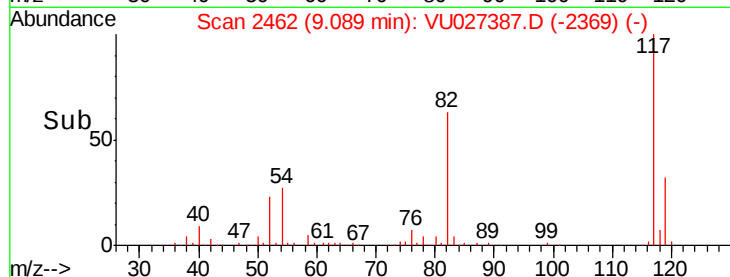
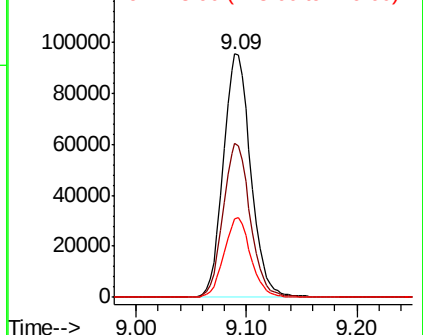
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.09 min Scan# 2462
Delta R.T. -0.00 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

Instrument :
MSVOA_U
ClientSampleId :

Tot Ion:117 Resp: 164622
Ion Ratio Lower Upper
117 100
82 63.2 49.2 73.8
119 32.4 25.7 38.5

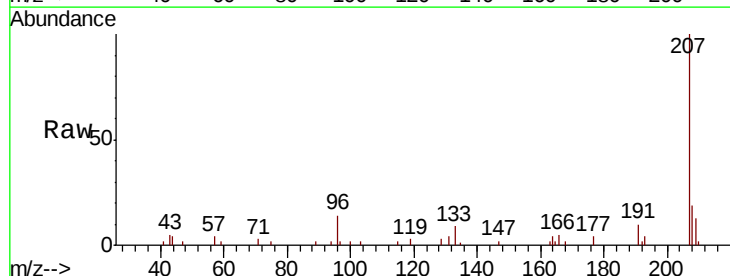


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VU0
Ion 118.90 (118.60 to 119.60): V

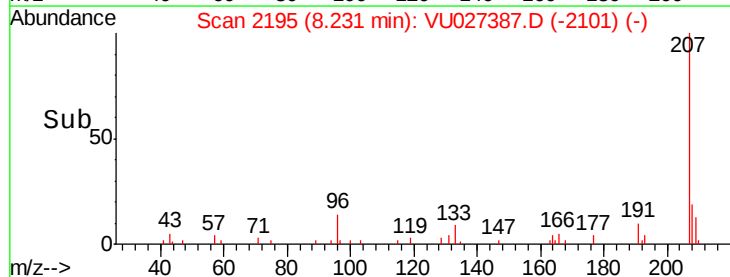
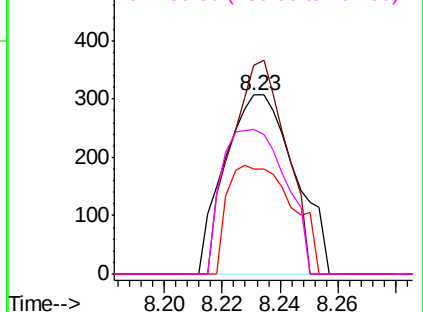


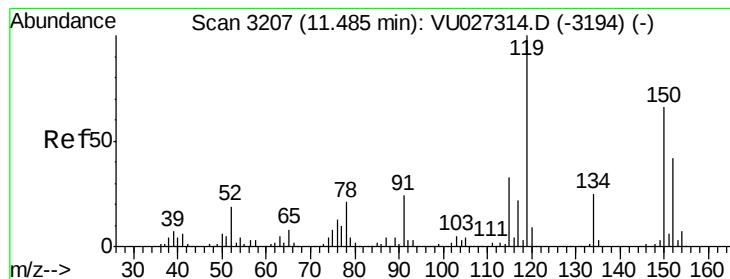
#64
Tetrachloroethene
Concen: 0.506 ug/l
RT: 8.23 min Scan# 2195
Delta R.T. 0.00 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

Tgt Ion:164 Resp: 519
Ion Ratio Lower Upper
164 100
166 116.6 101.0 151.6
129 58.3 78.0 117.0#
131 80.5 72.6 109.0



Abundance Ion 163.80 (163.50 to 164.50): V
Ion 165.80 (165.50 to 166.50): V
Ion 128.80 (128.50 to 129.50): V
Ion 130.80 (130.50 to 131.50): V



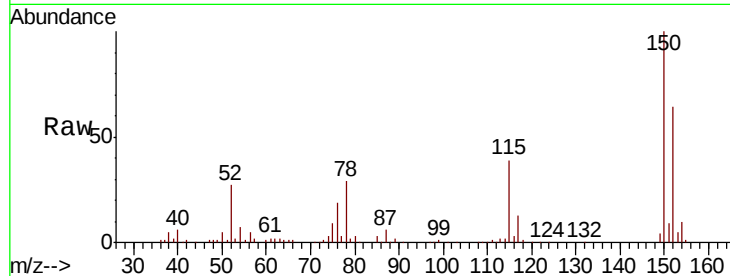


#72

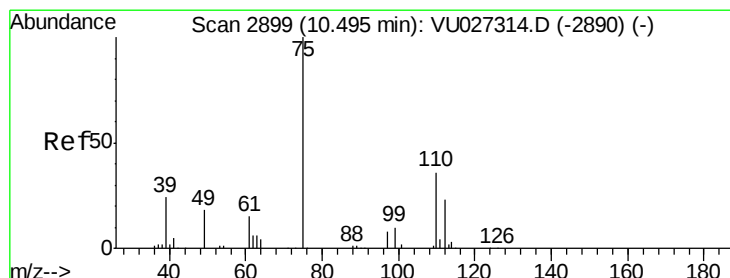
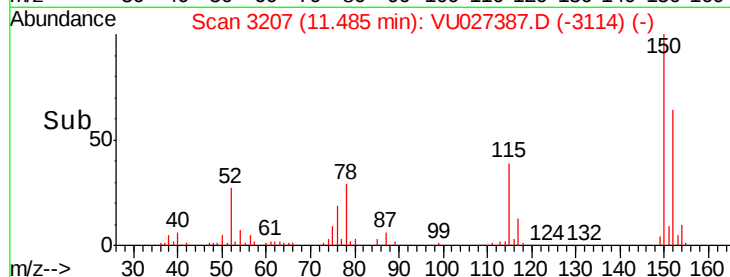
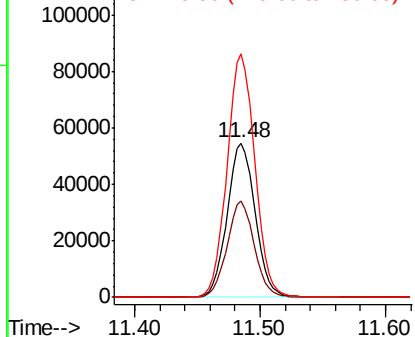
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.48 min Scan# 3207
Delta R.T. -0.00 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

Instrument :
MSVOA_U
ClientSampleId :

Tot Ion:152 Resp: 84501
Ion Ratio Lower Upper
152 100
115 60.6 43.4 130.2
150 156.9 0.0 349.2



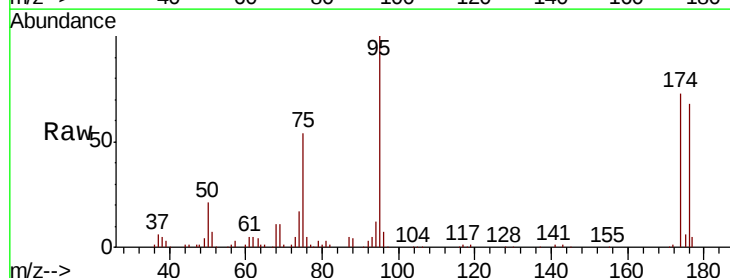
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



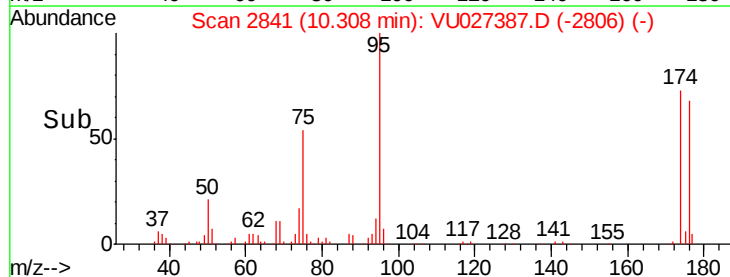
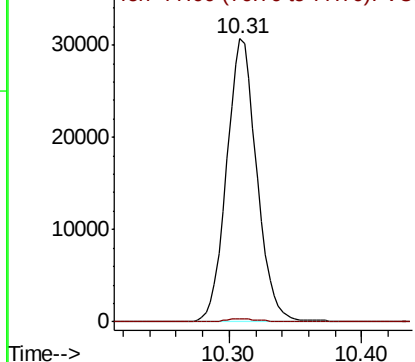
#76

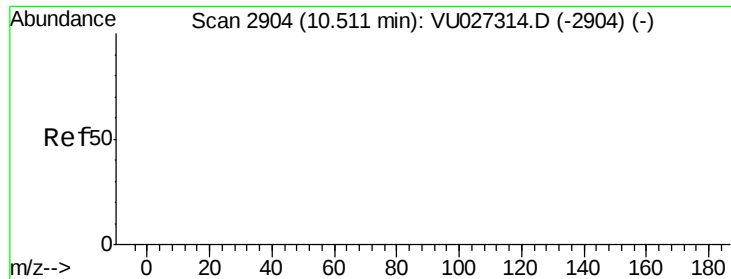
1,2,3-Trichloropropane
Concen: 22.140 ug/l
RT: 10.31 min Scan# 2841
Delta R.T. -0.19 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

Tgt Ion: 75 Resp: 48496
Ion Ratio Lower Upper
75 100
77 1.1 20.3 60.9#



Abundance Ion 74.90 (74.60 to 75.60): VU0
Ion 77.00 (76.70 to 77.70): VU0

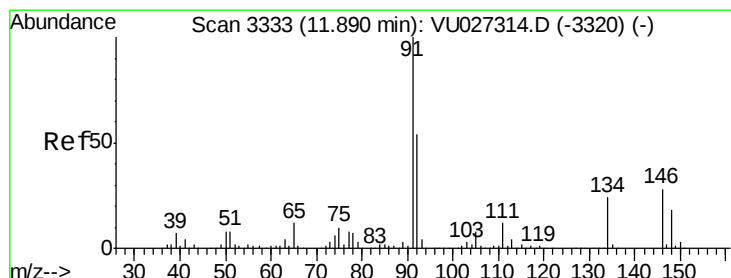
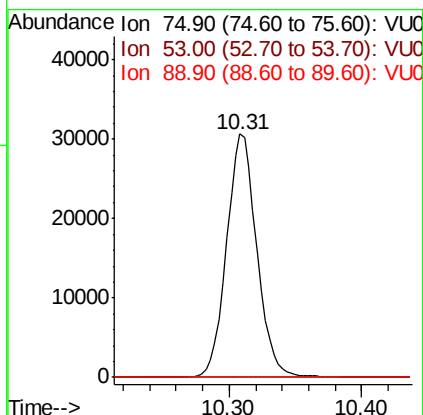
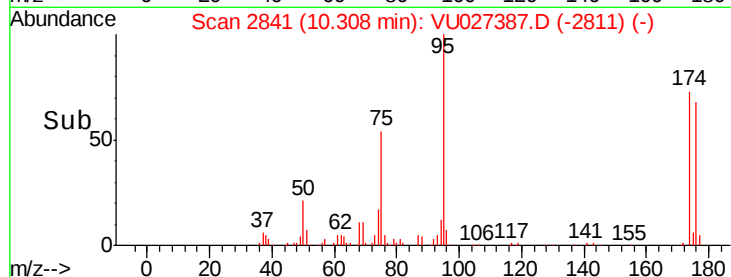
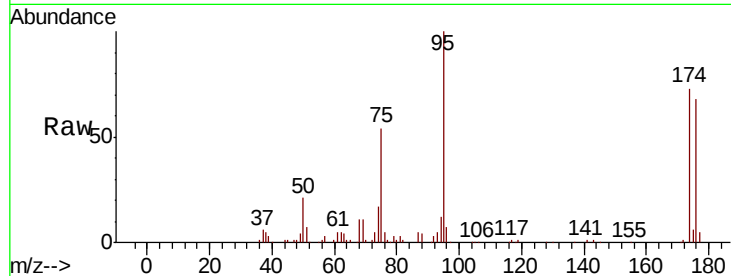




#81
trans-1,4-Dichloro-2-butene
Concen: 57.942 ug/l
RT: 10.31 min Scan# 2841
Delta R.T. -0.20 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

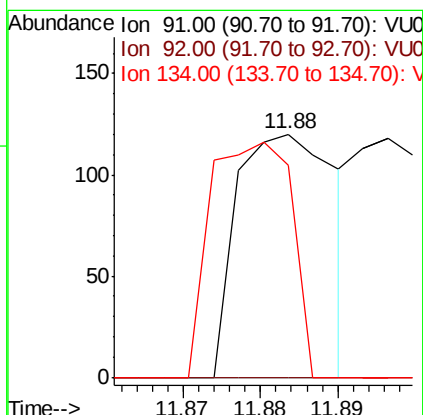
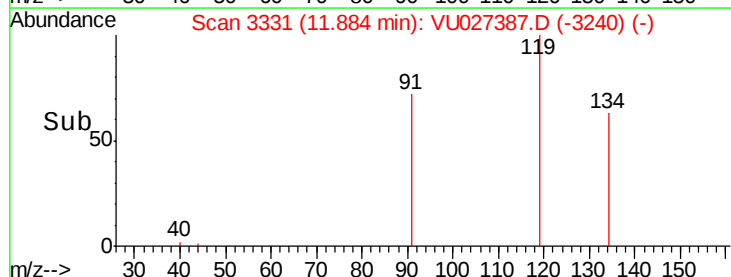
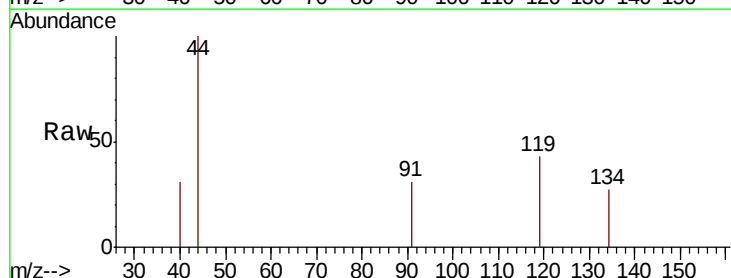
Instrument :
MSVOA_U
ClientSampleId :

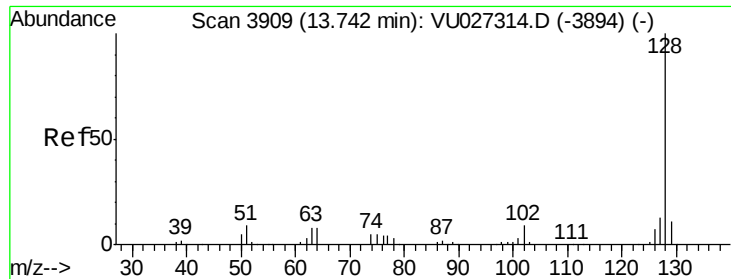
Tot Ion: 75 Resp: 48496
Ion Ratio Lower Upper
75 100
53 0.0 0.0 0.0#
89 0.0 0.0 0.0



#89
n-Butylbenzene
Concen: 1.968 ug/l
RT: 11.88 min Scan# 3331
Delta R.T. -0.01 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

Tgt Ion: 91 Resp: 106
Ion Ratio Lower Upper
91 100
92 0.0 27.0 81.0#
134 79.2 11.7 35.1#

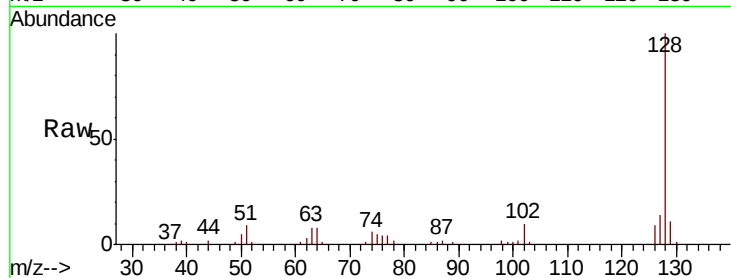




#95
Naphthalene
Concen: 9.092 ug/l
RT: 13.75 min Scan# 3910
Delta R.T. 0.00 min
Lab File: VU027387.D
Acq: 04 Oct 2018 03:41

Instrument :
MSVOA_U
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
128	100		
127	13.5	10.5	15.7
129	10.6	8.6	12.8



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

