

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU101018\
 Data File : VU027574.D
 Acq On : 10 Oct 2018 16:46
 Operator : MD/SY
 Sample : J5326-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FL-PIT-3

Quant Time: Oct 11 04:05:22 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	154585	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	257246	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	219351	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	92429	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	108021	41.85	ug/l	0.00
Spiked Amount 50.000			Recovery =	83.70%		
35) Dibromofluoromethane	4.89	113	81740	46.36	ug/l	0.00
Spiked Amount 50.000			Recovery =	92.72%		
50) Toluene-d8	7.57	98	317038	48.05	ug/l	0.00
Spiked Amount 50.000			Recovery =	96.10%		
62) 4-Bromofluorobenzene	10.31	95	100673	41.05	ug/l	0.00
Spiked Amount 50.000			Recovery =	82.10%		

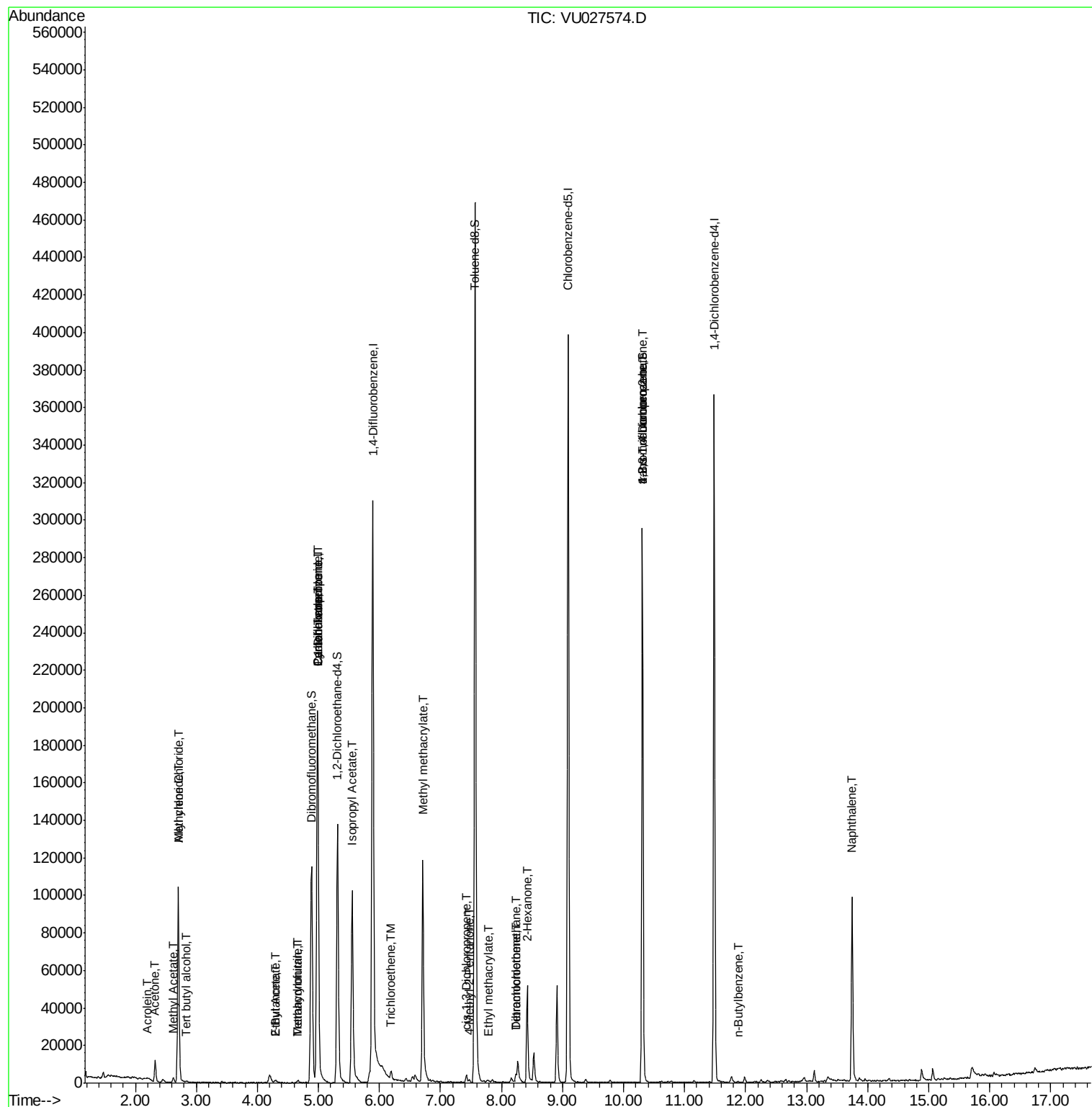
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	2.84	59	695	1.279	ug/l #	72
13) Acrolein	2.19	56	92	0.202	ug/l	94
14) Allyl chloride	2.70	41	2157	0.556	ug/l #	26
16) Acetone	2.32	43	12157	7.972	ug/l	98
18) Methyl Acetate	2.62	43	3630	1.043	ug/l	91
20) Methylene Chloride	2.70	84	43716	20.580	ug/l	93
25) 2-Butanone	4.30	43	2254	1.084	ug/l	91
29) Tetrahydrofuran	4.66	42	918	0.700	ug/l #	78
31) Cyclohexane	4.98	56	3155	0.527	ug/l #	1
36) 1,1-Dichloropropene	4.99	75	12326	4.413	ug/l #	50
37) Ethyl Acetate	4.30	43	2254	0.624	ug/l #	70
38) Carbon Tetrachloride	4.99	117	15371	6.092	ug/l #	17
41) Methacrylonitrile	4.65	41	426	0.209	ug/l #	30
43) Isopropyl Acetate	5.55	43	125121	22.317	ug/l	100
44) Trichloroethene	6.19	130	1347	0.742	ug/l	98
48) Methyl methacrylate	6.71	41	11278	4.045	ug/l #	45
51) 4-Methyl-2-Pentanone	7.47	43	1086	0.298	ug/l #	67
54) cis-1,3-Dichloropropene	7.42	75	738	0.213	ug/l #	61
56) Ethyl methacrylate	7.78	69	895	2.505	ug/l	89
59) 2-Hexanone	8.42	43	7782	2.754	ug/l #	53
60) Dibromochloromethane	8.23	129	428	0.224	ug/l #	10
64) Tetrachloroethene	8.23	164	550	0.403	ug/l #	78
76) 1,2,3-Trichloropropane	10.31	75	51309	21.415	ug/l #	36
81) trans-1,4-Dichloro-2-buten	10.31	75	51309	56.045	ug/l #	100
89) n-Butylbenzene	11.88	91	67	1.960	ug/l #	1
95) Naphthalene	13.75	128	79247	12.624	ug/l	99

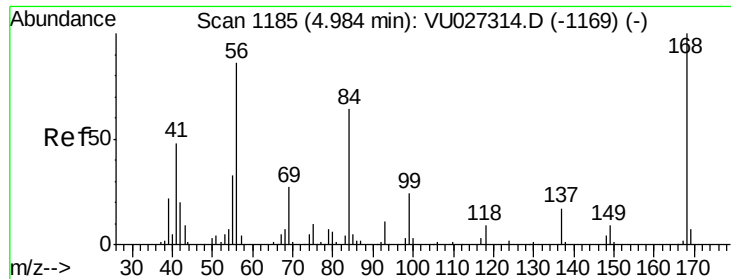
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: VU027574.D

Acq: 10 Oct 2018 16:46

Instrument :

MSVOA_U

ClientSampleId :

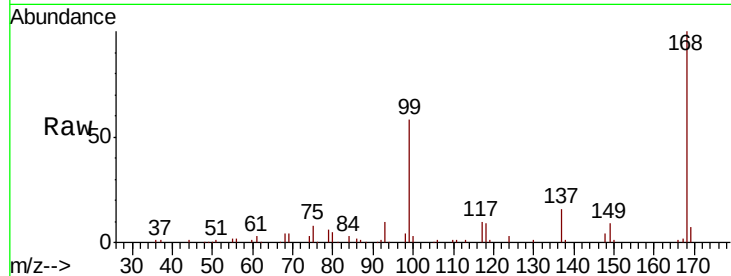
FL-PIT-3

Tgt Ion:168 Resp: 154585

Ion Ratio Lower Upper

168 100

99 58.3 50.8 76.2



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

Ion 98.90 (98.60 to 99.60): VU027314.D (-1169) (-)

4.99

60000

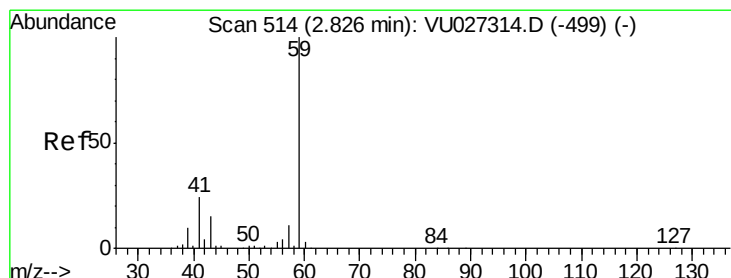
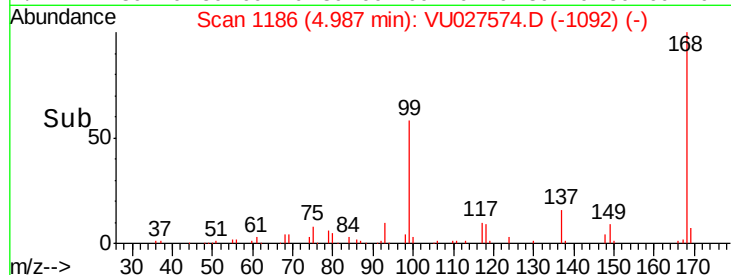
40000

20000

0

4.90 5.00 5.10 5.20

Time-->



#11

Tert butyl alcohol

Concen: 1.279 ug/l

RT: 2.84 min Scan# 518

Delta R.T. 0.01 min

Lab File: VU027574.D

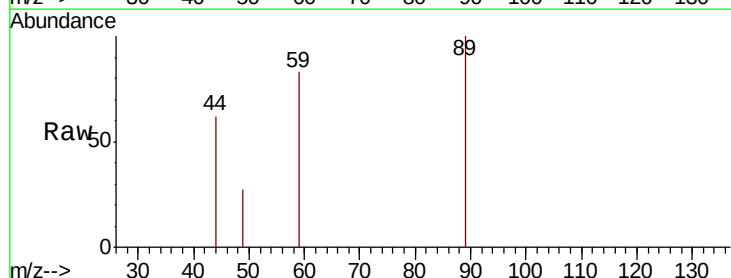
Acq: 10 Oct 2018 16:46

Tgt Ion: 59 Resp: 695

Ion Ratio Lower Upper

59 100

57 0.0 8.4 12.6#



Abundance Ion 59.00 (58.70 to 59.70): VU027314.D (-499) (-)

Ion 57.00 (56.70 to 57.70): VU027314.D (-499) (-)

2.84

400

300

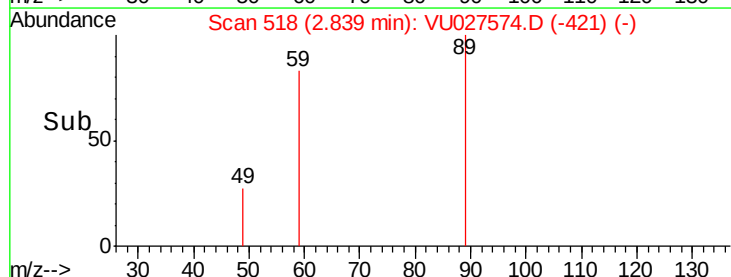
200

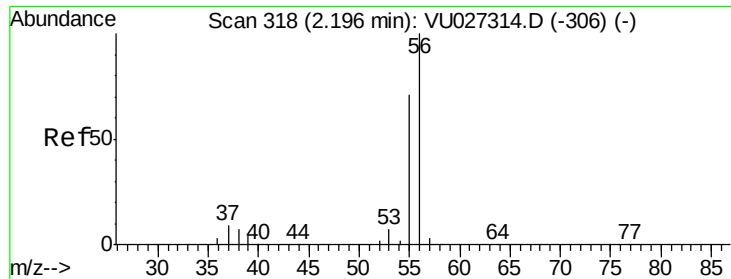
100

0

2.80 2.85

Time-->





#13

Acrolein

Concen: 0.202 ug/l

RT: 2.19 min Scan# 316

Delta R.T. -0.01 min

Lab File: VU027574.D

Acq: 10 Oct 2018 16:46

Instrument :

MSVOA_U

ClientSampled :

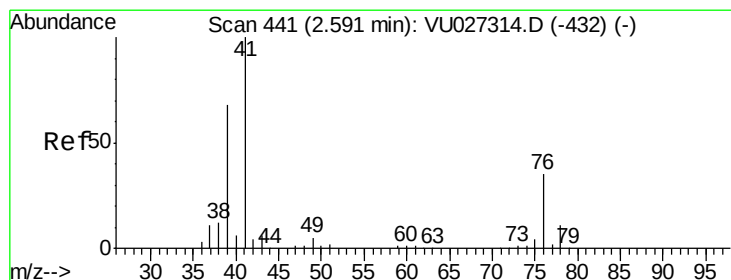
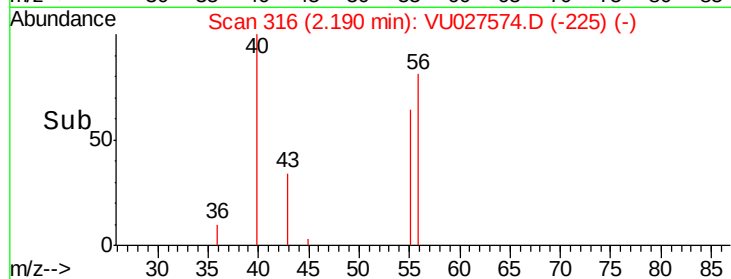
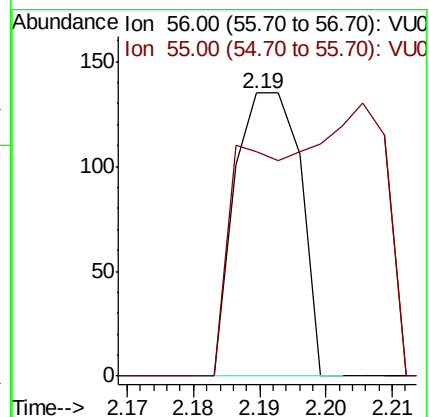
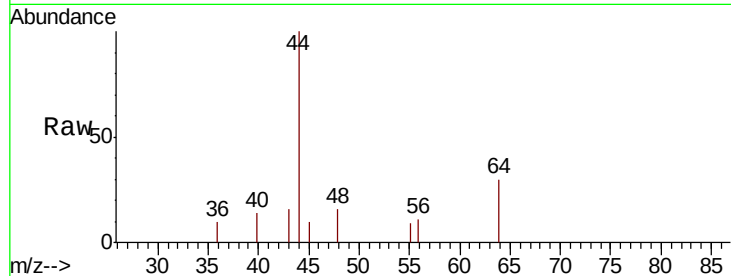
FL-PIT-3

Tgt Ion: 56 Resp: 92

Ion Ratio Lower Upper

56 100

55 67.4 57.7 86.5



#14

Allyl chloride

Concen: 0.556 ug/l

RT: 2.70 min Scan# 476

Delta R.T. 0.11 min

Lab File: VU027574.D

Acq: 10 Oct 2018 16:46

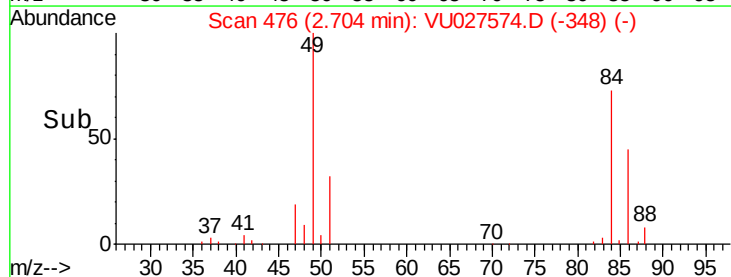
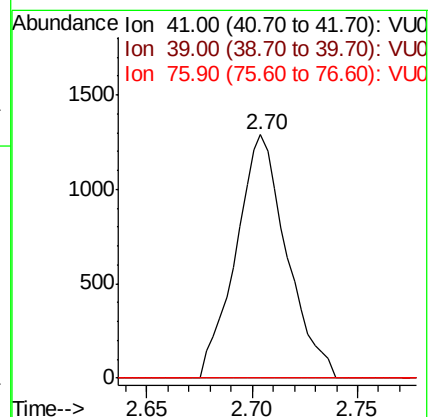
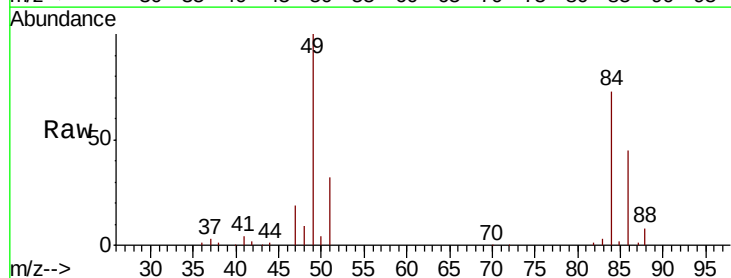
Tgt Ion: 41 Resp: 2157

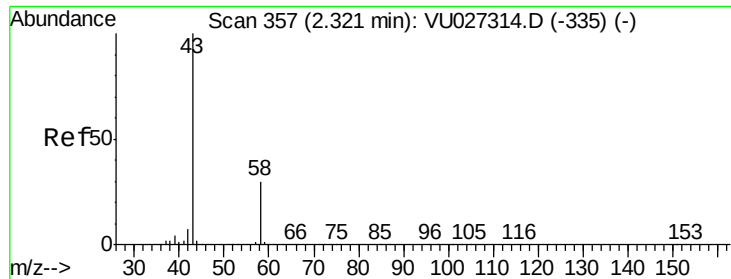
Ion Ratio Lower Upper

41 100

39 0.0 51.8 77.8#

76 0.0 25.9 38.9#





#16

Acetone

Concen: 7.972 ug/l

RT: 2.32 min Scan# 358

Delta R.T. 0.00 min

Lab File: VU027574.D

Acq: 10 Oct 2018 16:46

Instrument :

MSVOA_U

ClientSampleId :

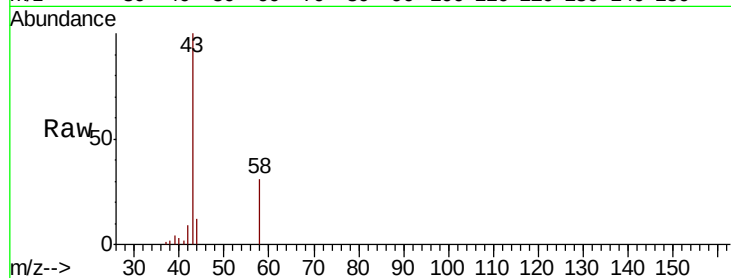
FL-PIT-3

Tgt Ion: 43 Resp: 12157

Ion Ratio Lower Upper

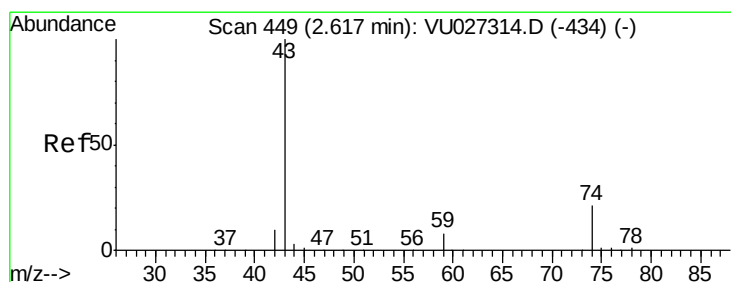
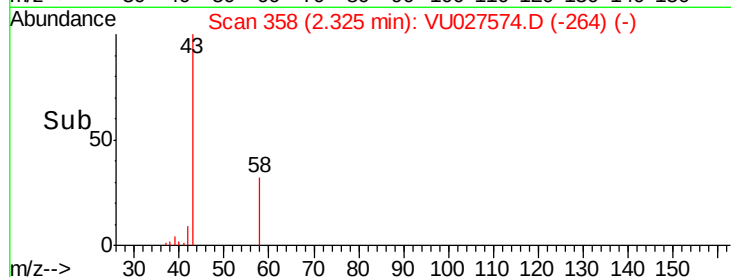
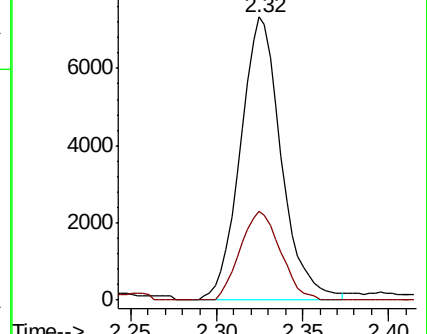
43 100

58 31.3 24.2 36.4



Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 58.00 (57.70 to 58.70): VU0



#18

Methyl Acetate

Concen: 1.043 ug/l

RT: 2.62 min Scan# 451

Delta R.T. 0.01 min

Lab File: VU027574.D

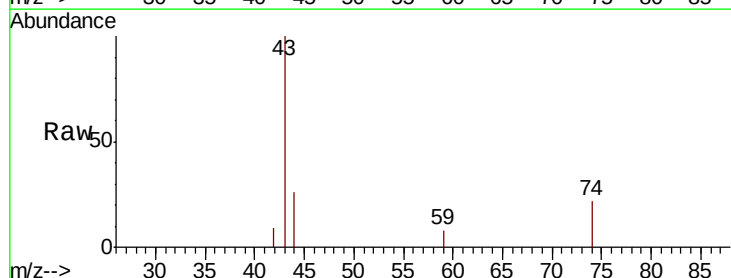
Acq: 10 Oct 2018 16:46

Tgt Ion: 43 Resp: 3630

Ion Ratio Lower Upper

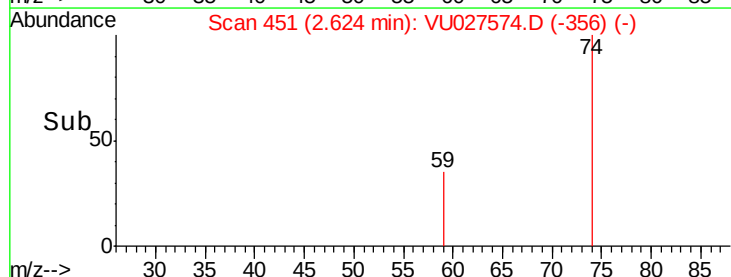
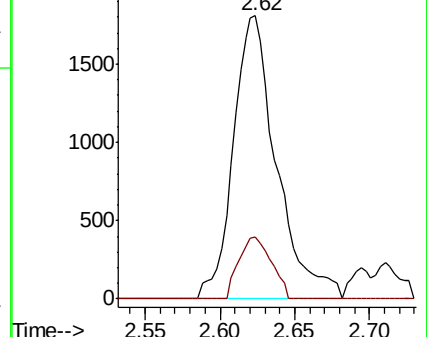
43 100

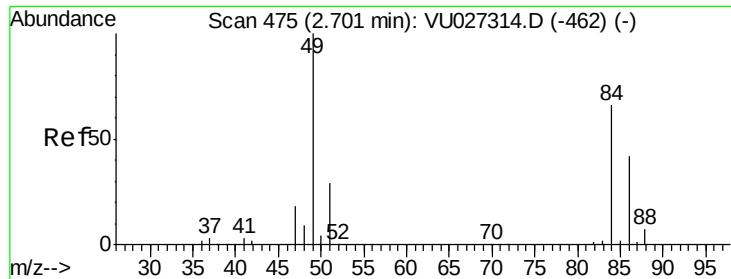
74 16.5 16.5 24.7



Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 74.00 (73.70 to 74.70): VU0

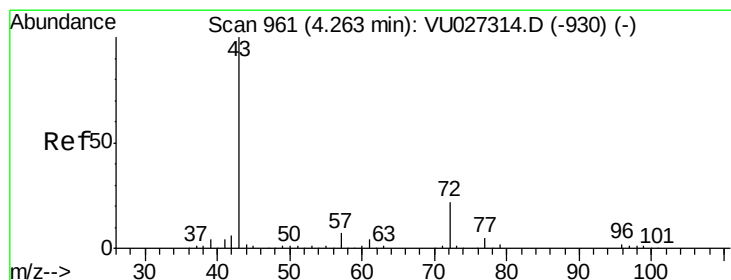
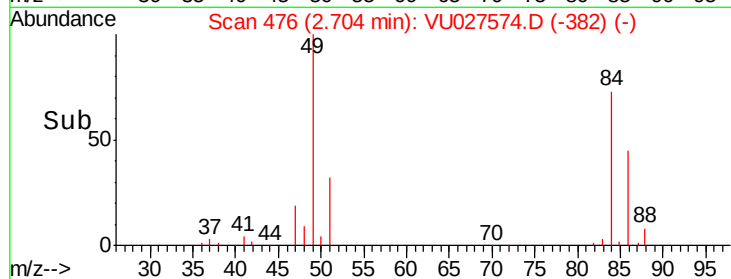
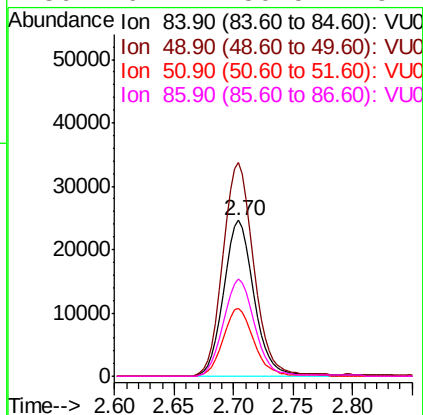
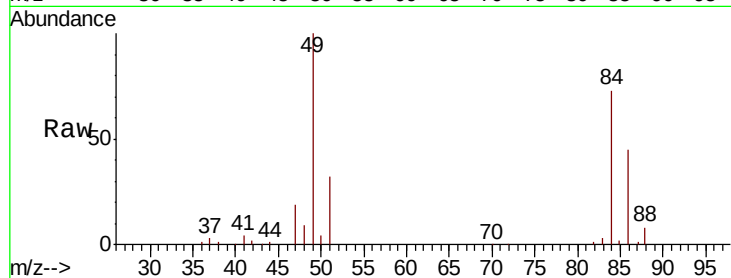




#20
Methylene Chloride
Concen: 20.580 ug/l
RT: 2.70 min Scan# 476
Delta R.T. 0.00 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

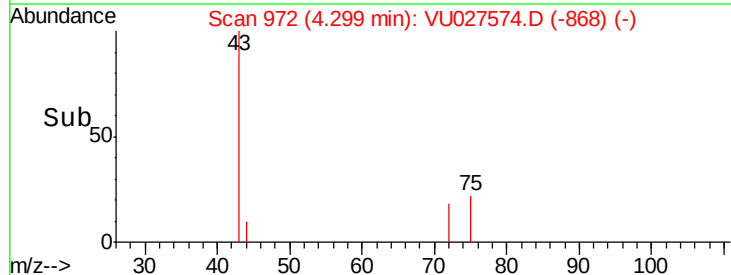
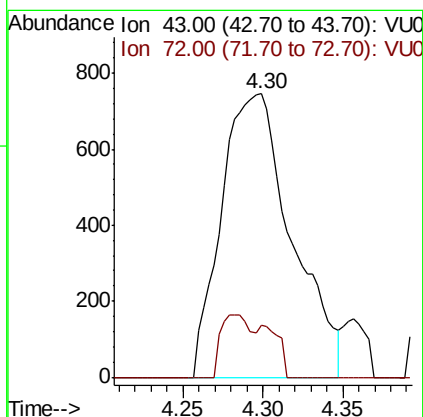
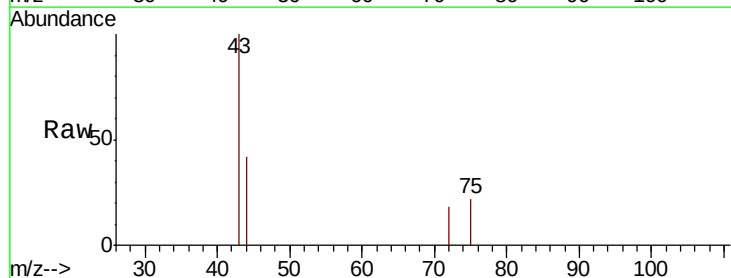
Instrument :
MSVOA_U
ClientSampleId :
FL-PIT-3

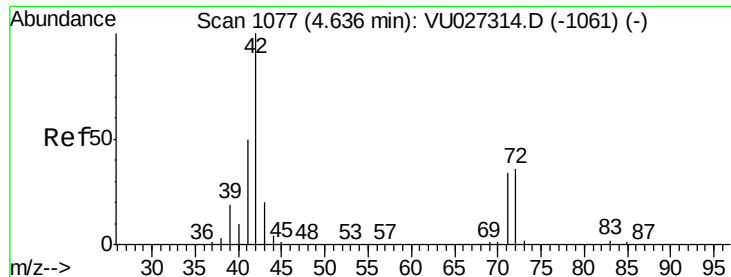
Tgt Ion: 84 Resp: 43716
Ion Ratio Lower Upper
84 100
49 137.2 120.5 180.7
51 43.4 35.1 52.7
86 62.1 50.5 75.7



#25
2-Butanone
Concen: 1.084 ug/l
RT: 4.30 min Scan# 972
Delta R.T. 0.04 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

Tgt Ion: 43 Resp: 2254
Ion Ratio Lower Upper
43 100
72 18.1 17.8 26.6

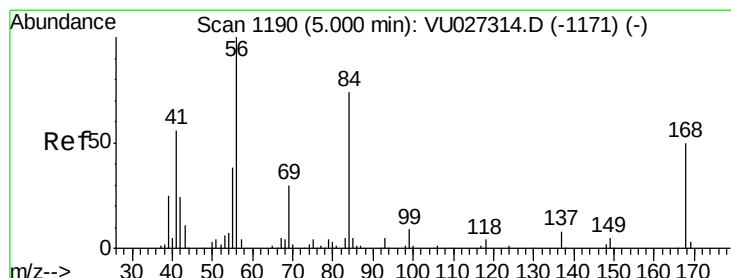
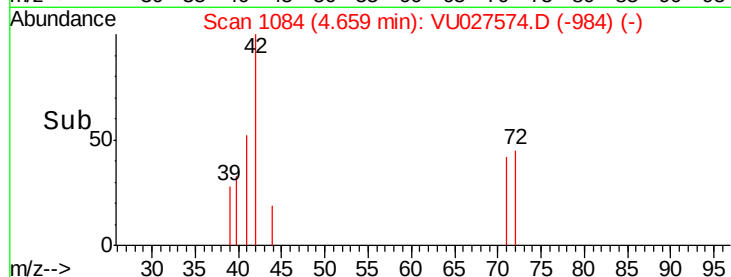
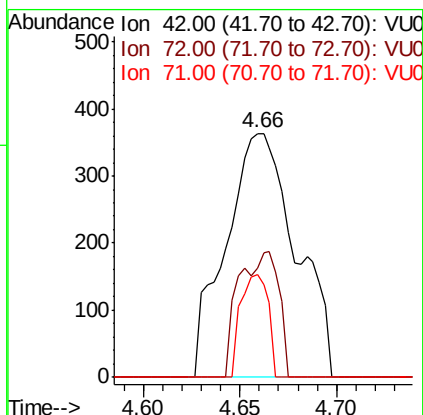
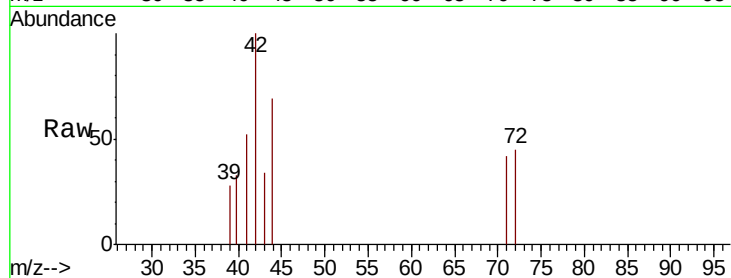




#29
Tetrahydrofuran
Concen: 0.700 ug/l
RT: 4.66 min Scan# 1084
Delta R.T. 0.02 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

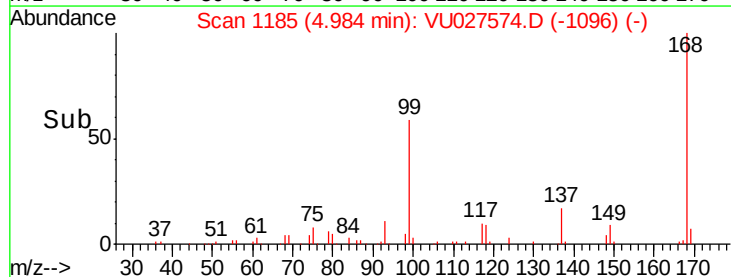
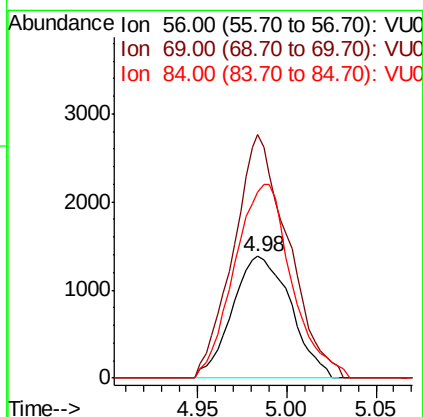
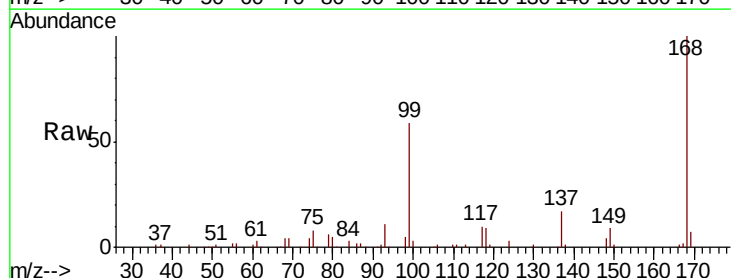
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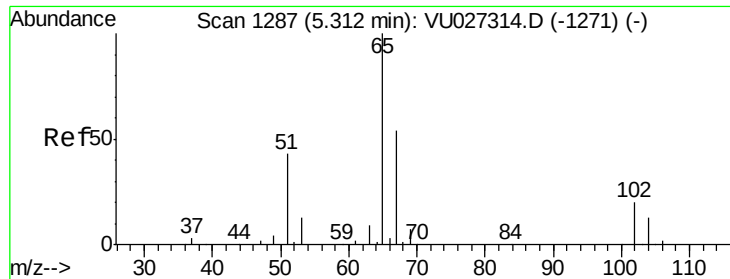
Tgt Ion: 42 Resp: 918
Ion Ratio Lower Upper
42 100
72 29.1 30.1 45.1#
71 16.4 27.7 41.5#



#31
Cyclohexane
Concen: 0.527 ug/l
RT: 4.98 min Scan# 1185
Delta R.T. -0.02 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

Tgt Ion: 56 Resp: 3155
Ion Ratio Lower Upper
56 100
69 199.8 24.1 36.1#
84 152.5 59.1 88.7#

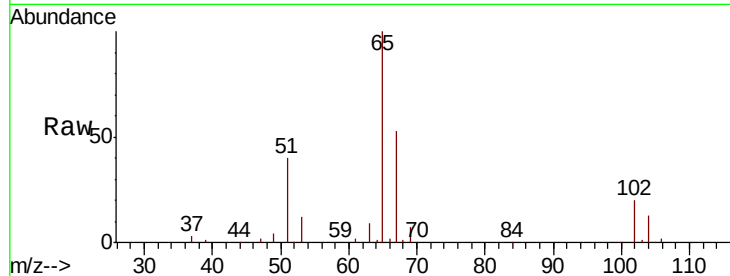




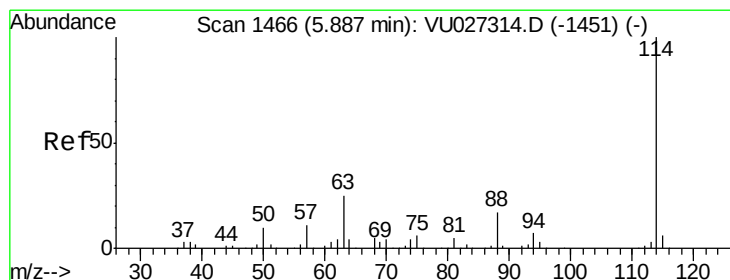
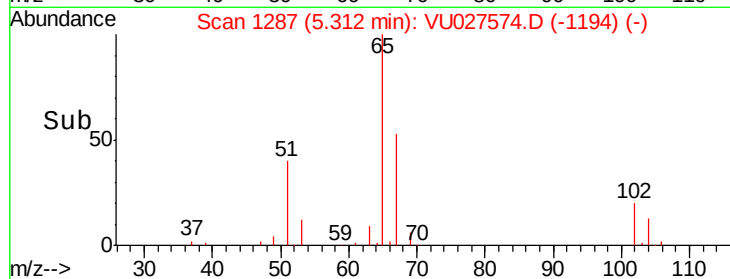
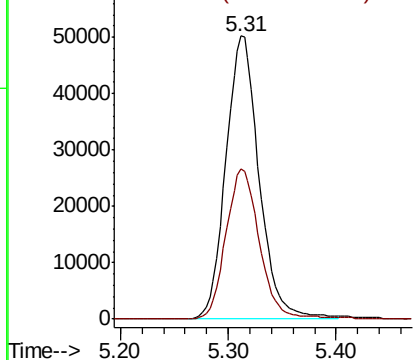
#33
 1,2-Dichloroethane-d4
 Concen: 41.848 ug/l
 RT: 5.31 min Scan# 1287
 Delta R.T. 0.00 min
 Lab File: VU027574.D
 Acq: 10 Oct 2018 16:46

Instrument :
 MSVOA_U
 ClientSampled :
 FL-PIT-3

Tgt Ion: 65 Resp: 108021
 Ion Ratio Lower Upper
 65 100
 67 53.8 0.0 107.8

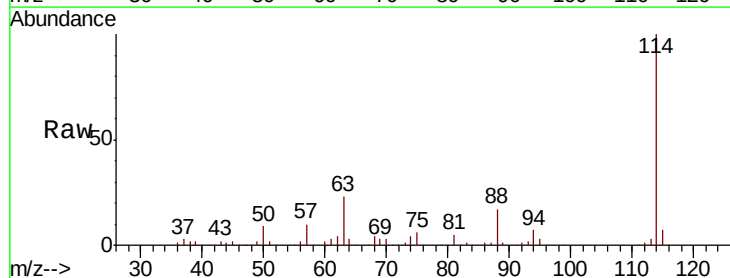


Abundance Ion 64.90 (64.60 to 65.60): VU0
 Ion 66.90 (66.60 to 67.60): VU0

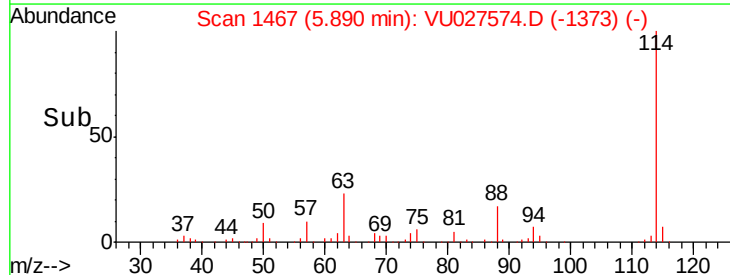
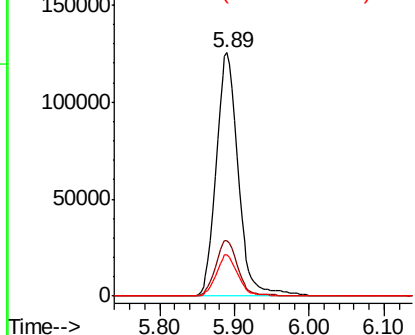


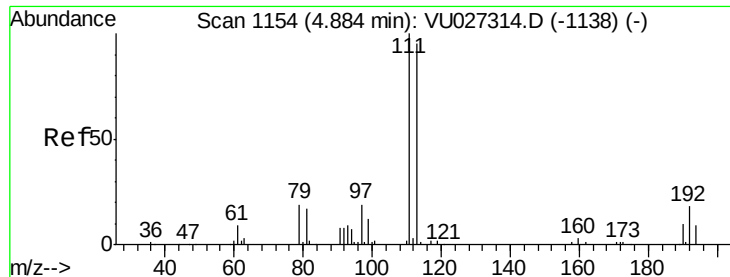
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.89 min Scan# 1467
 Delta R.T. 0.00 min
 Lab File: VU027574.D
 Acq: 10 Oct 2018 16:46

Tgt Ion: 114 Resp: 257246
 Ion Ratio Lower Upper
 114 100
 63 22.8 0.0 50.2
 88 16.9 0.0 33.8



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

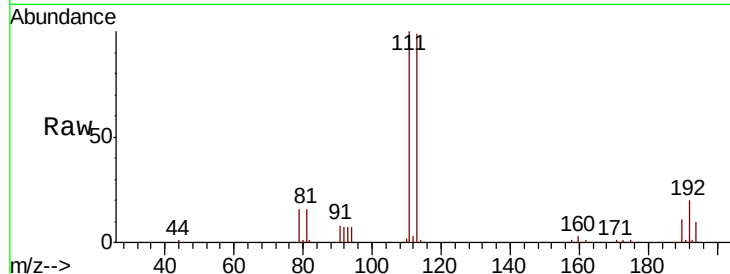




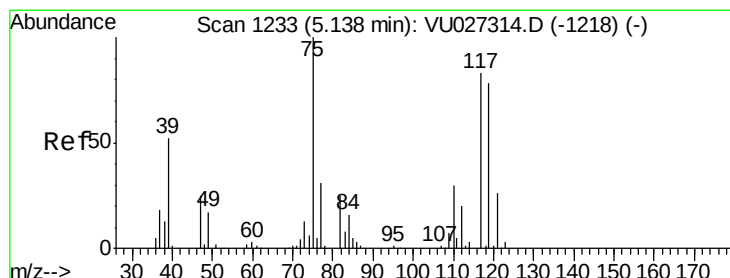
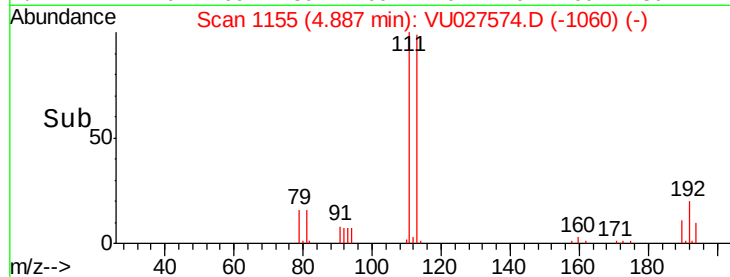
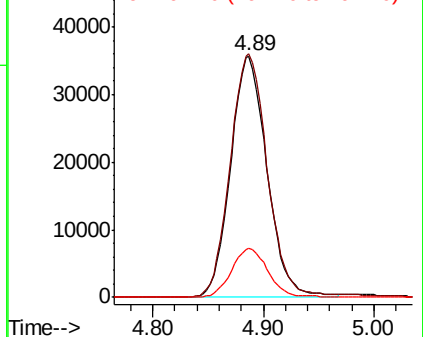
#35
 Dibromofluoromethane
 Concen: 46.365 ug/l
 RT: 4.89 min Scan# 1155
 Delta R.T. 0.00 min
 Lab File: VU027574.D
 Acq: 10 Oct 2018 16:46

Instrument :
 MSVOA_U
 ClientSampleId :
 FL-PIT-3

Tgt Ion: 113 Resp: 81740
 Ion Ratio Lower Upper
 113 100
 111 104.6 83.1 124.7
 192 20.4 15.4 23.0

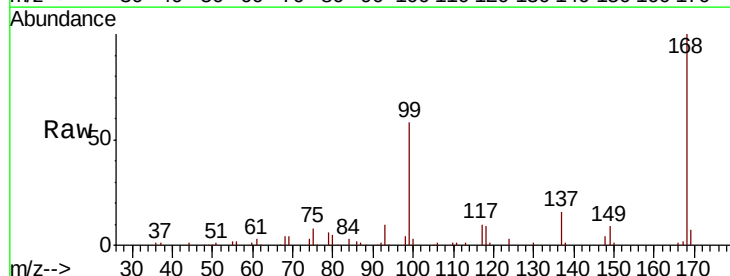


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

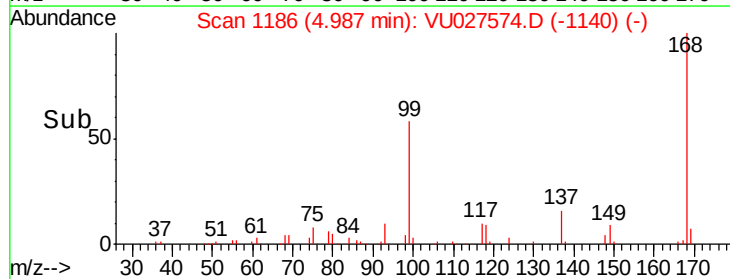
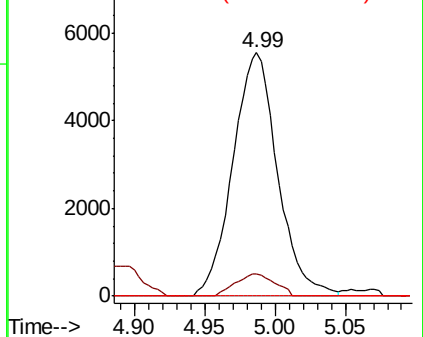


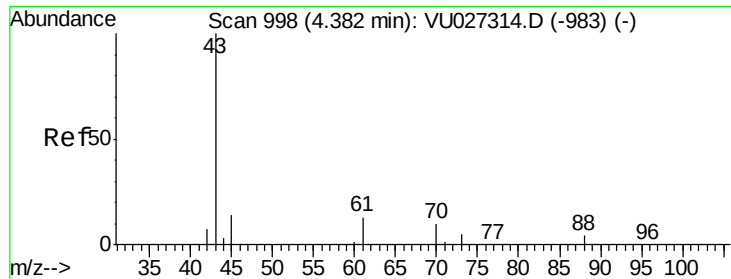
#36
 1,1-Dichloropropene
 Concen: 4.413 ug/l
 RT: 4.99 min Scan# 1186
 Delta R.T. -0.15 min
 Lab File: VU027574.D
 Acq: 10 Oct 2018 16:46

Tgt Ion: 75 Resp: 12326
 Ion Ratio Lower Upper
 75 100
 110 8.0 15.5 46.5#
 77 0.0 25.4 38.0#



Abundance Ion 74.90 (74.60 to 75.60): VU0
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): VU0

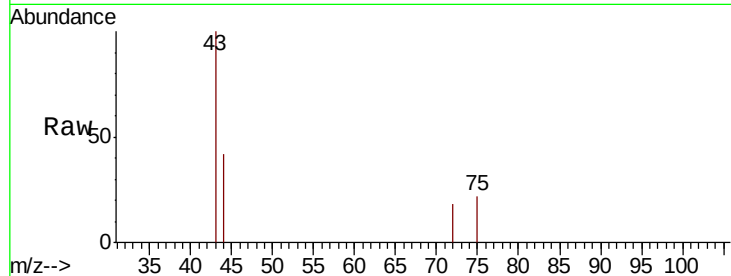




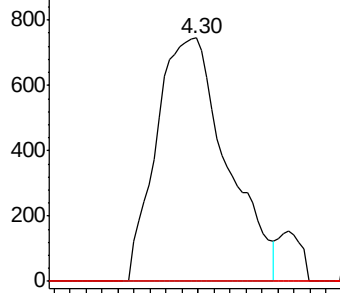
#37
Ethyl Acetate
Concen: 0.624 ug/l
RT: 4.30 min Scan# 972
Delta R.T. -0.08 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

Instrument :
MSVOA_U
ClientSampleId :
FL-PIT-3

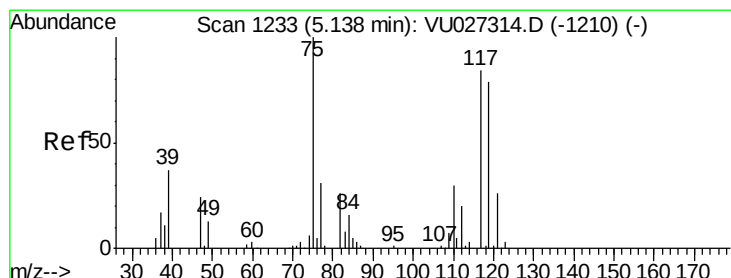
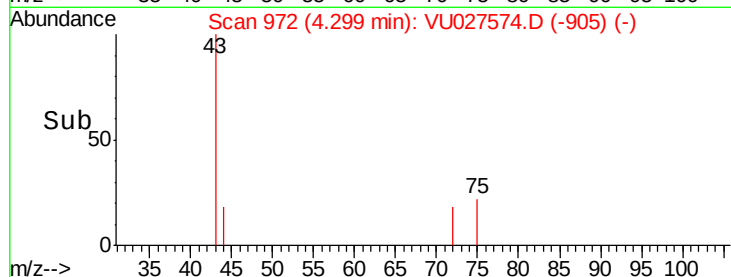
Tgt Ion: 43 Resp: 2254
Ion Ratio Lower Upper
43 100
61 0.0 10.7 16.1#
70 0.0 7.4 11.2#



Abundance Ion 43.00 (42.70 to 43.70): VU0
Ion 60.90 (60.60 to 61.60): VU0
Ion 70.00 (69.70 to 70.70): VU0

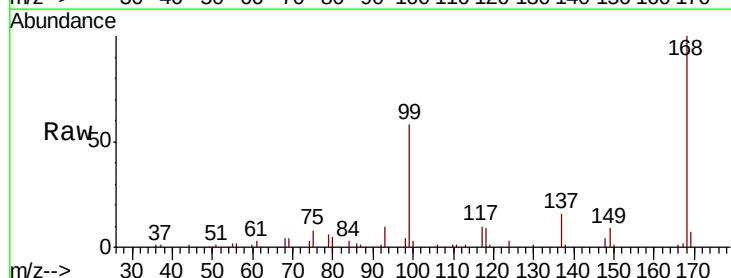


Time-->

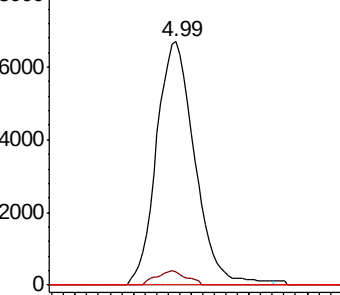


#38
Carbon Tetrachloride
Concen: 6.092 ug/l
RT: 4.99 min Scan# 1186
Delta R.T. -0.15 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

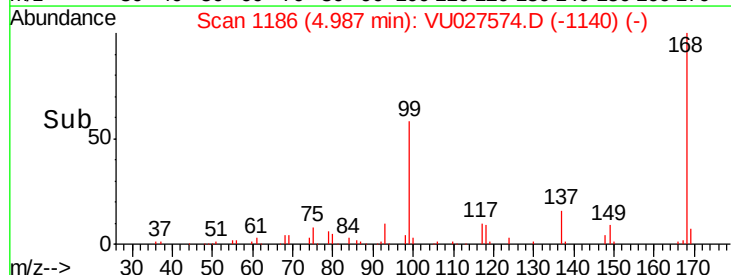
Tgt Ion: 117 Resp: 15371
Ion Ratio Lower Upper
117 100
119 5.4 74.5 111.7#
121 0.0 24.6 37.0#

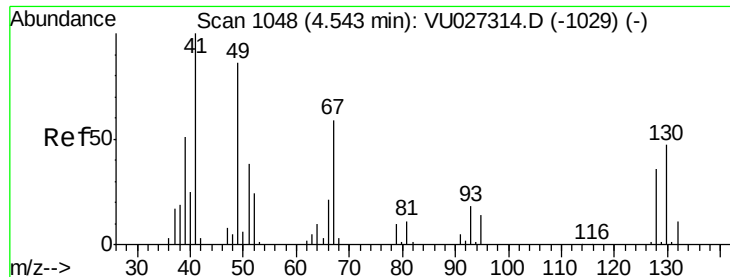


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V



Time-->

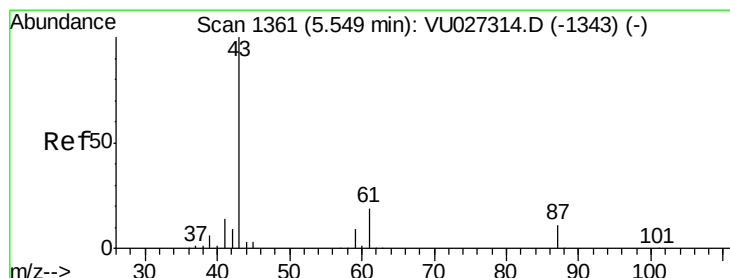
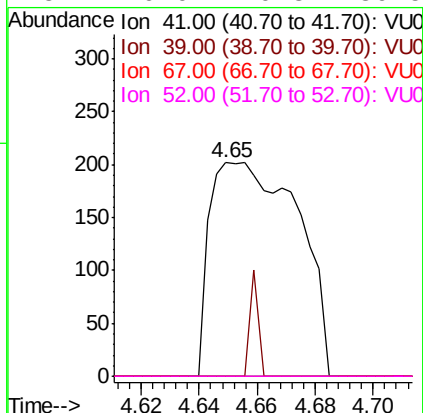
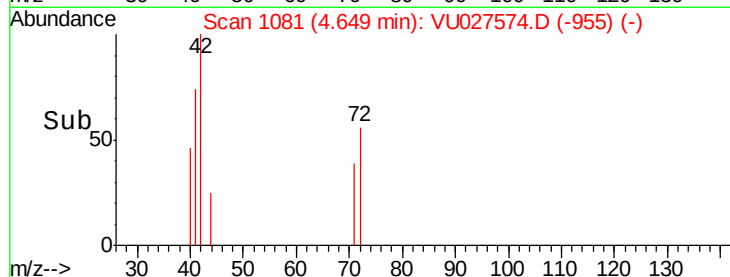
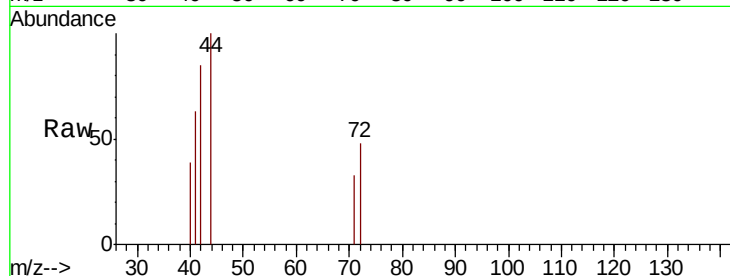




#41
Methacrylonitrile
Concen: 0.209 ug/l
RT: 4.65 min Scan# 1081
Delta R.T. 0.11 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

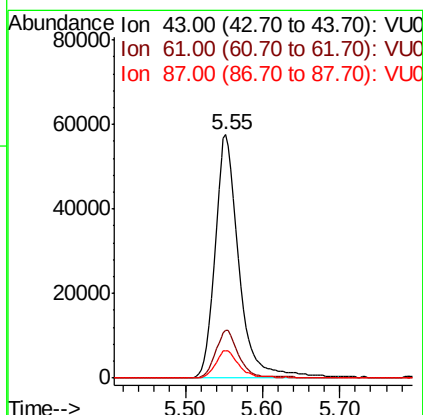
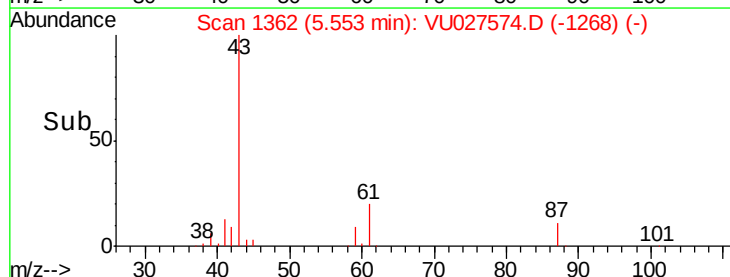
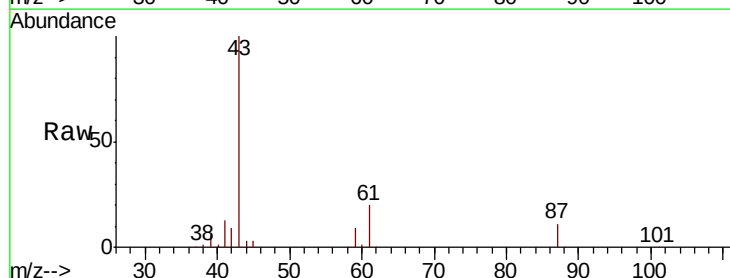
Instrument :
MSVOA_U
ClientSampled :
FL-PIT-3

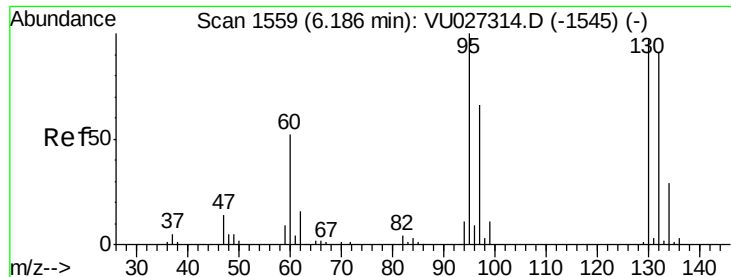
Tgt Ion: 41 Resp: 426
Ion Ratio Lower Upper
41 100
39 4.5 41.1 61.7#
67 0.0 50.4 75.6#
52 0.0 20.3 30.5#



#43
Isopropyl Acetate
Concen: 22.317 ug/l
RT: 5.55 min Scan# 1362
Delta R.T. 0.00 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

Tgt Ion: 43 Resp: 125121
Ion Ratio Lower Upper
43 100
61 19.1 15.3 22.9
87 11.1 8.6 13.0

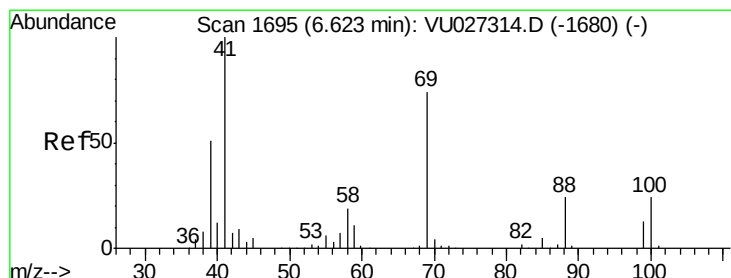
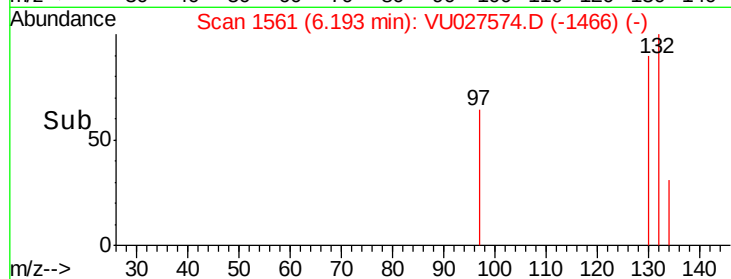
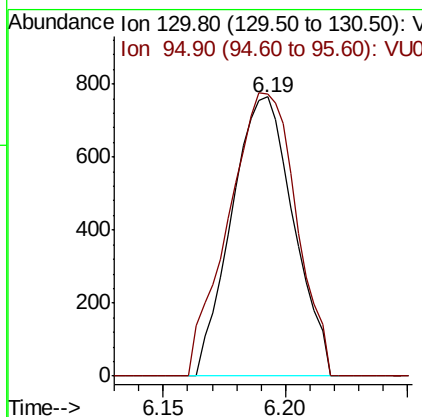
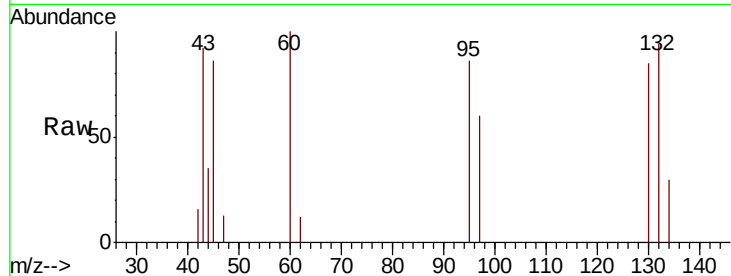




#44
 Trichloroethene
 Concen: 0.742 ug/l
 RT: 6.19 min Scan# 1561
 Delta R.T. 0.01 min
 Lab File: VU027574.D
 Acq: 10 Oct 2018 16:46

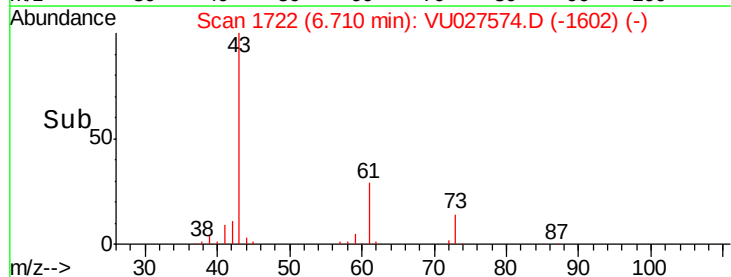
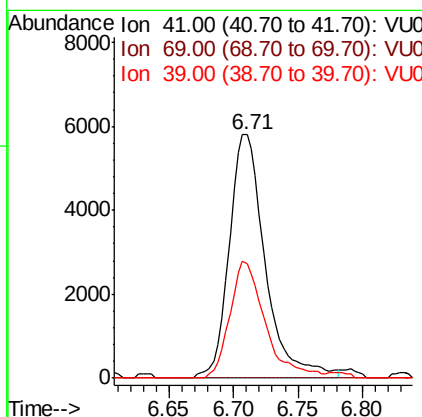
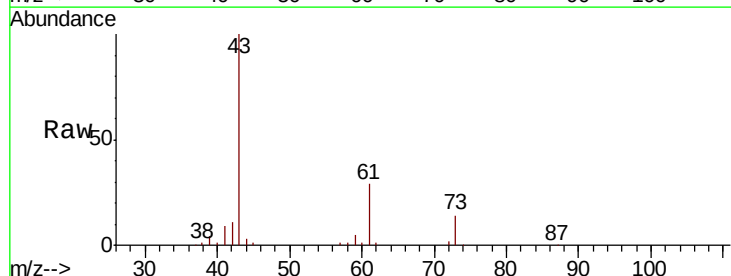
Instrument :
 MSVOA_U
 ClientSampleId :
 FL-PIT-3

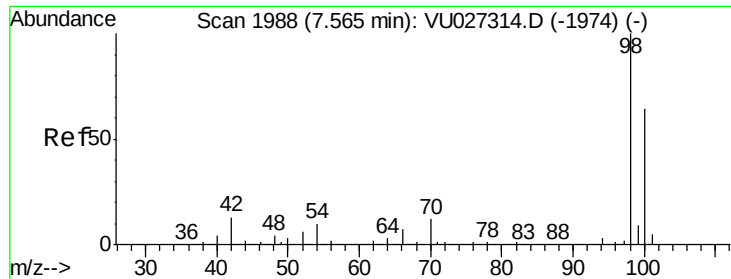
Tgt Ion:130 Resp: 1347
 Ion Ratio Lower Upper
 130 100
 95 101.2 0.0 207.0



#48
 Methyl methacrylate
 Concen: 4.045 ug/l
 RT: 6.71 min Scan# 1722
 Delta R.T. 0.09 min
 Lab File: VU027574.D
 Acq: 10 Oct 2018 16:46

Tgt Ion: 41 Resp: 11278
 Ion Ratio Lower Upper
 41 100
 69 0.0 61.0 91.4#
 39 46.9 39.9 59.9

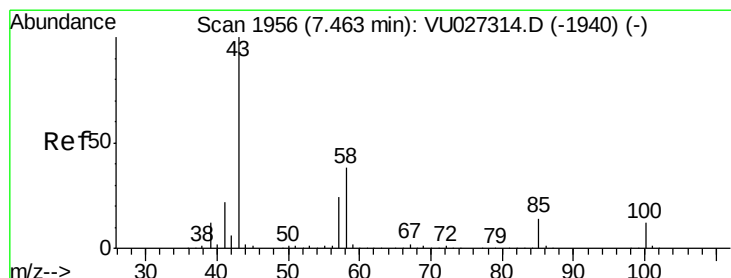
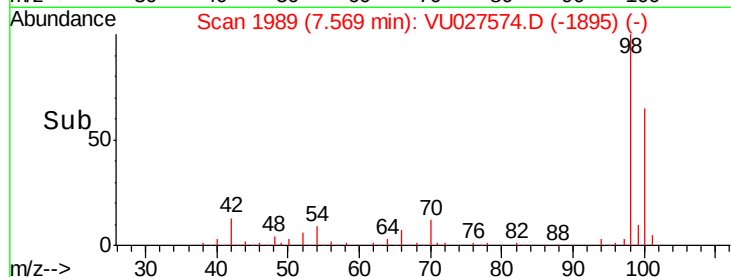
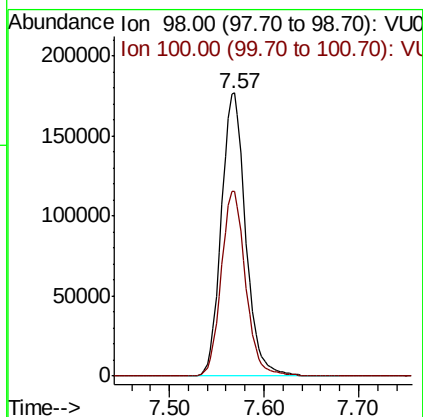
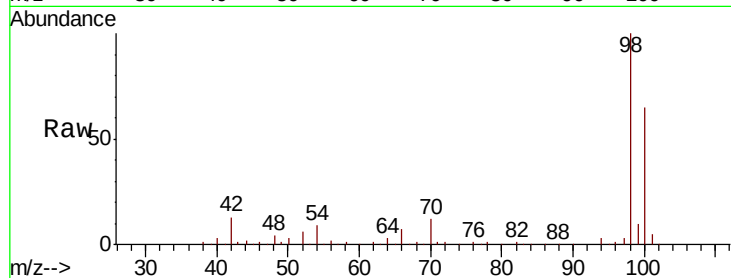




#50
Toluene-d8
Concen: 48.048 ug/l
RT: 7.57 min Scan# 1989
Delta R.T. 0.00 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

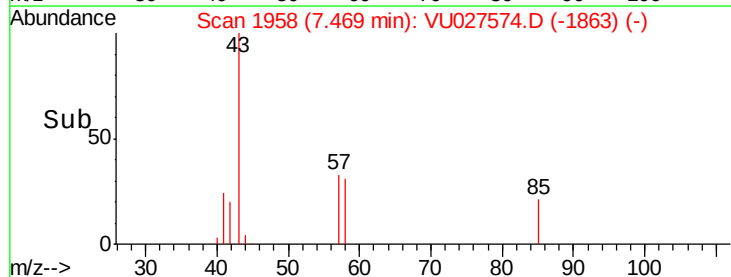
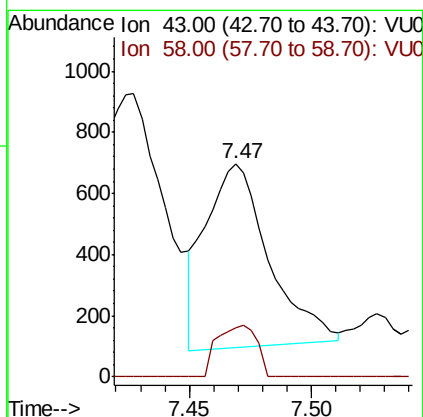
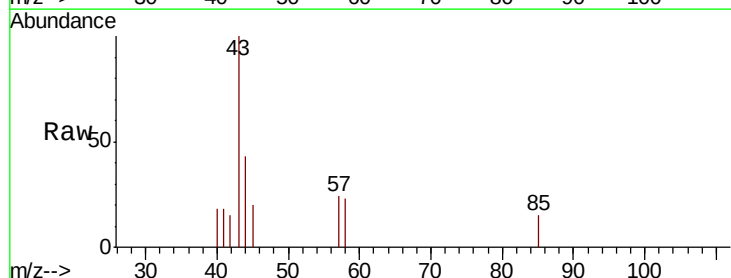
Instrument :
MSVOA_U
ClientSampleId :
FL-PIT-3

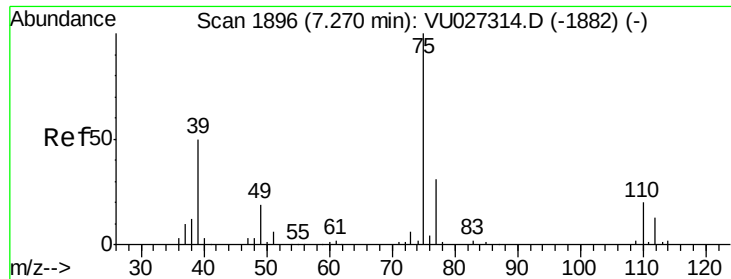
Tgt Ion: 98 Resp: 317038
Ion Ratio Lower Upper
98 100
100 65.4 52.1 78.1



#51
4-Methyl-2-Pentanone
Concen: 0.298 ug/l
RT: 7.47 min Scan# 1958
Delta R.T. 0.01 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

Tgt Ion: 43 Resp: 1086
Ion Ratio Lower Upper
43 100
58 17.6 29.8 44.8#



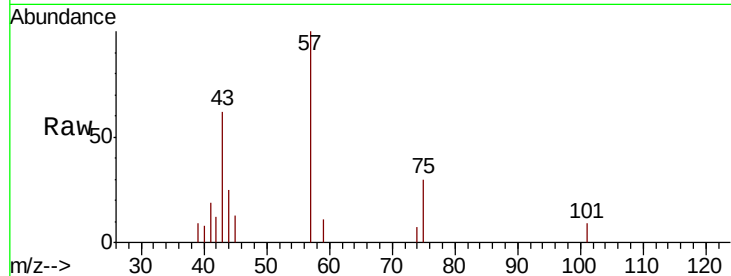


#54

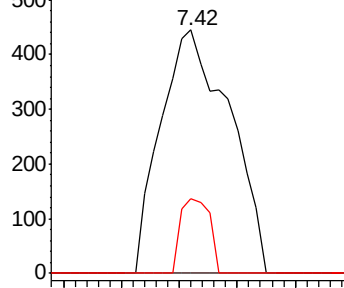
cis-1,3-Dichloropropene
 Concen: 0.213 ug/l
 RT: 7.42 min Scan# 1944
 Delta R.T. 0.15 min
 Lab File: VU027574.D
 Acq: 10 Oct 2018 16:46

Instrument :
 MSVOA_U
 ClientSampleId :
 FL-PIT-3

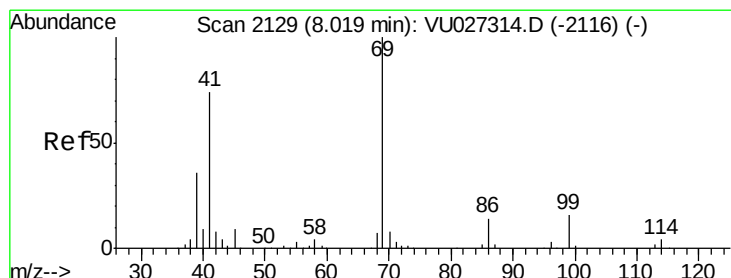
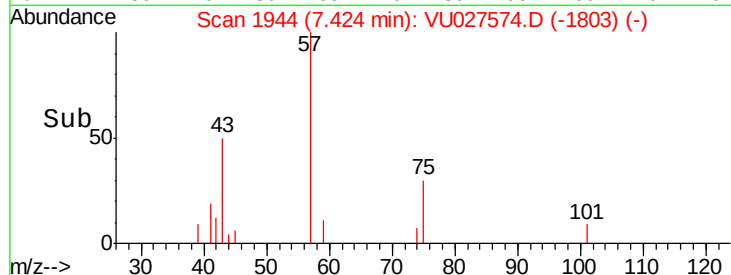
Tgt Ion: 75 Resp: 738
 Ion Ratio Lower Upper
 75 100
 77 0.0 24.5 36.7#
 39 30.8 40.1 60.1#



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



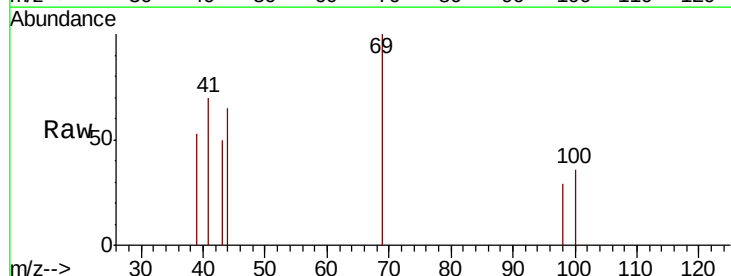
Time--> 7.38 7.40 7.42 7.44 7.46



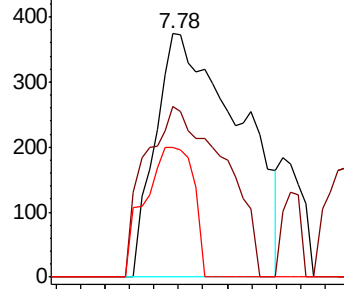
#56

Ethyl methacrylate
 Concen: 2.505 ug/l
 RT: 7.78 min Scan# 2054
 Delta R.T. -0.24 min
 Lab File: VU027574.D
 Acq: 10 Oct 2018 16:46

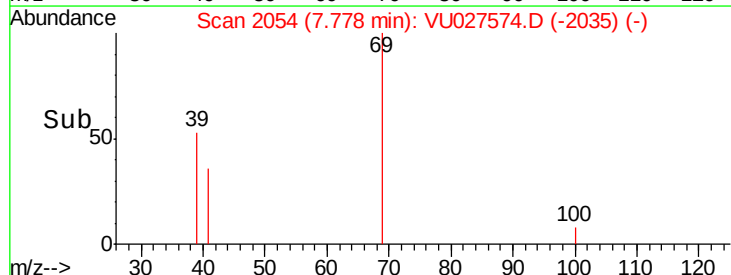
Tgt Ion: 69 Resp: 895
 Ion Ratio Lower Upper
 69 100
 41 65.8 60.0 90.0
 39 30.8 29.5 44.3

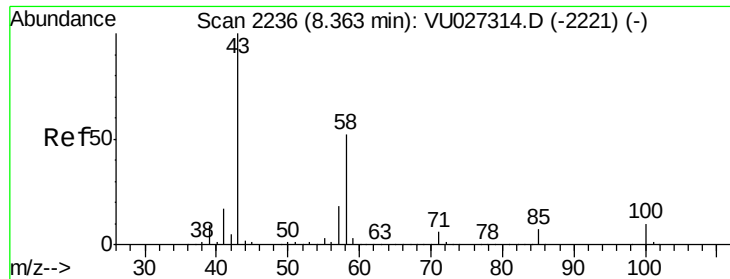


Abundance Ion 69.00 (68.70 to 69.70): VU0
 Ion 41.00 (40.70 to 41.70): VU0
 Ion 39.00 (38.70 to 39.70): VU0



Time--> 7.75 7.80

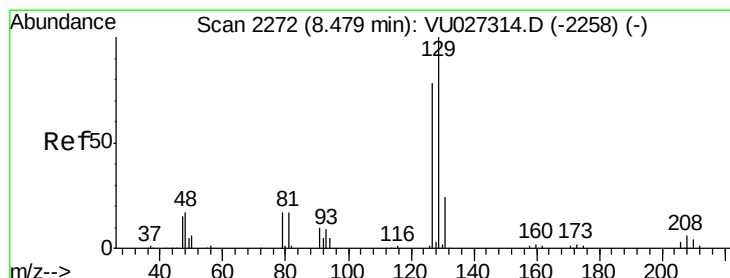
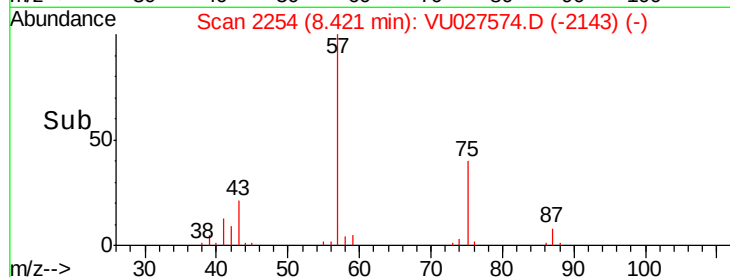
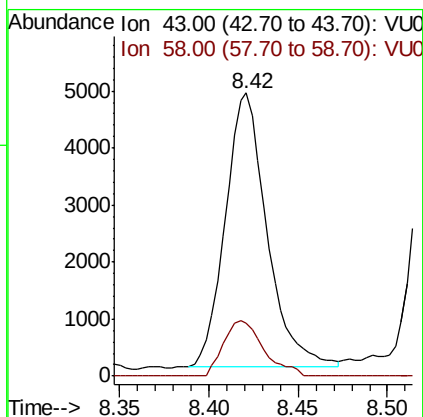
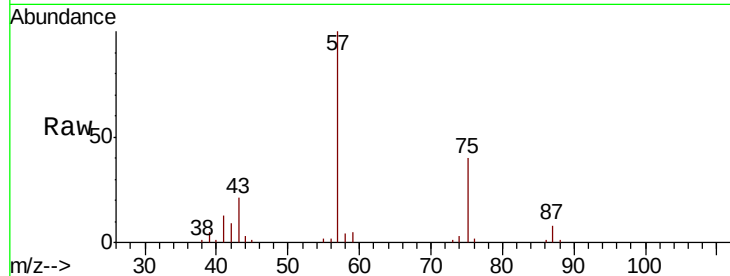




#59
2-Hexanone
Concen: 2.754 ug/l
RT: 8.42 min Scan# 2254
Delta R.T. 0.06 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

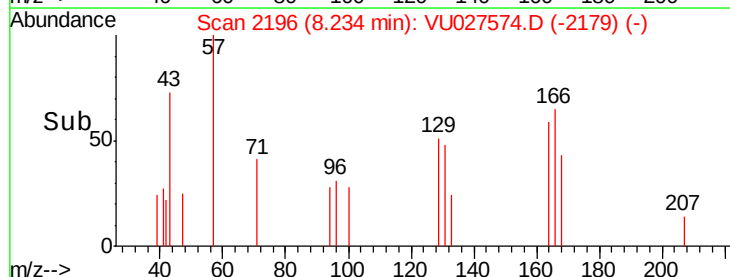
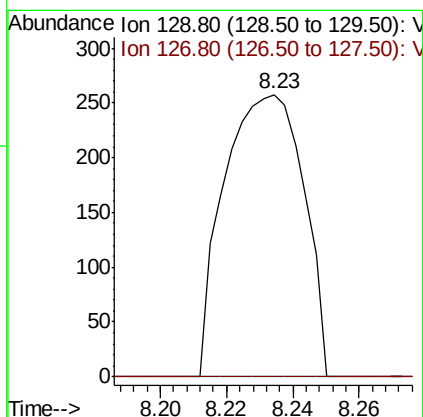
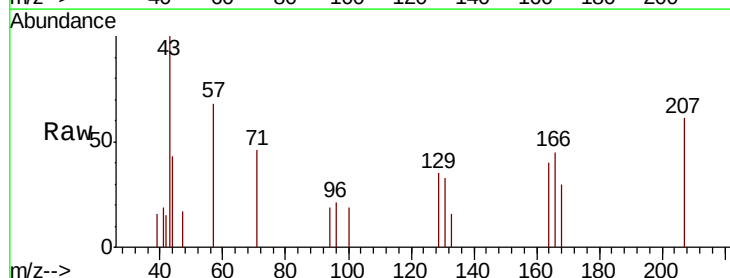
Instrument :
MSVOA_U
ClientSampled :
FL-PIT-3

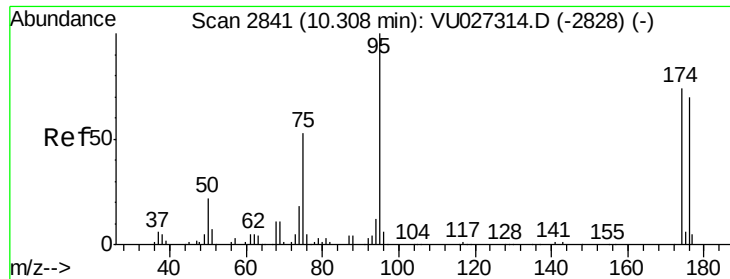
Tgt Ion: 43 Resp: 7782
Ion Ratio Lower Upper
43 100
58 19.4 26.1 78.3#



#60
Dibromochloromethane
Concen: 0.224 ug/l
RT: 8.23 min Scan# 2196
Delta R.T. -0.24 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

Tgt Ion: 129 Resp: 428
Ion Ratio Lower Upper
129 100
127 0.0 39.1 117.2#

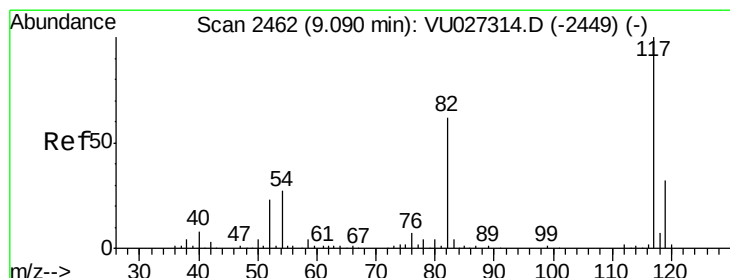
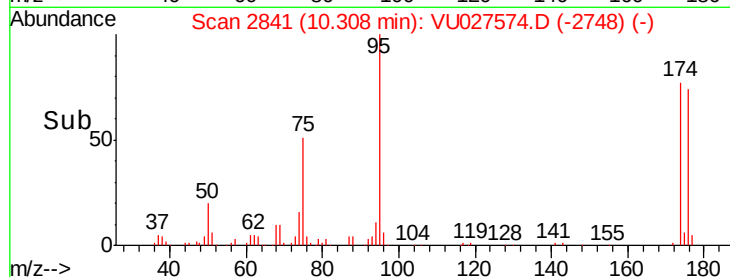
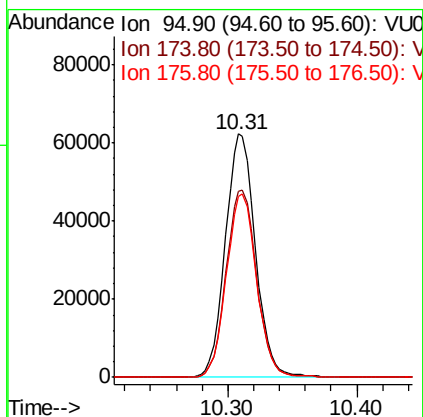
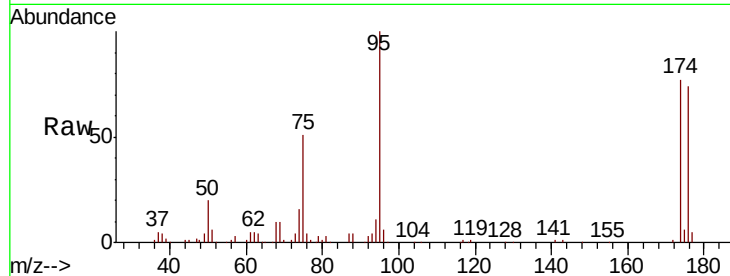




#62
4-Bromofluorobenzene
Concen: 41.054 ug/l
RT: 10.31 min Scan# 2841
Delta R.T. 0.00 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

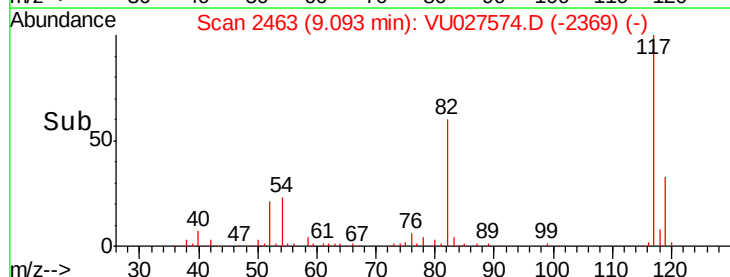
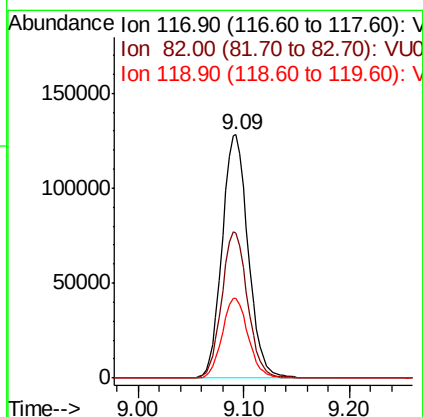
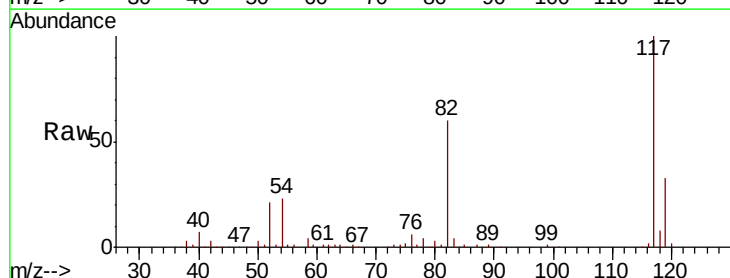
Instrument :
MSVOA_U
ClientSampled :
FL-PIT-3

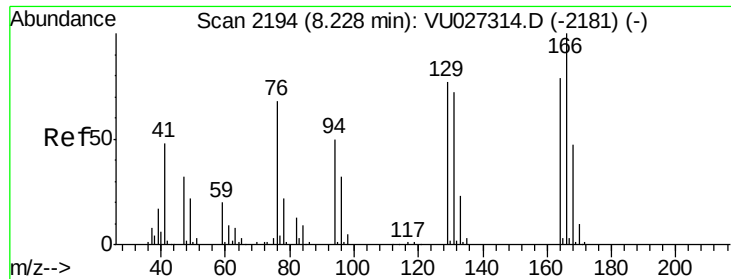
Tgt Ion: 95 Resp: 100673
Ion Ratio Lower Upper
95 100
174 78.5 0.0 147.8
176 75.9 0.0 140.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.09 min Scan# 2463
Delta R.T. 0.00 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

Tgt Ion: 117 Resp: 219351
Ion Ratio Lower Upper
117 100
82 59.8 49.2 73.8
119 33.0 25.7 38.5

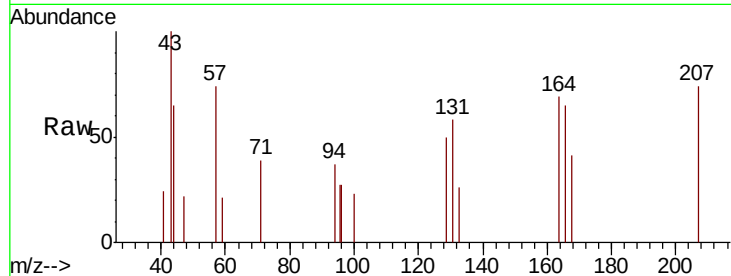




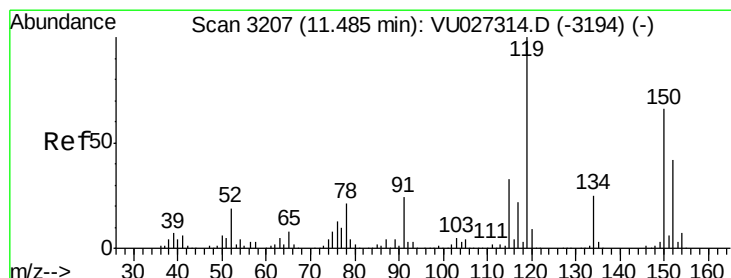
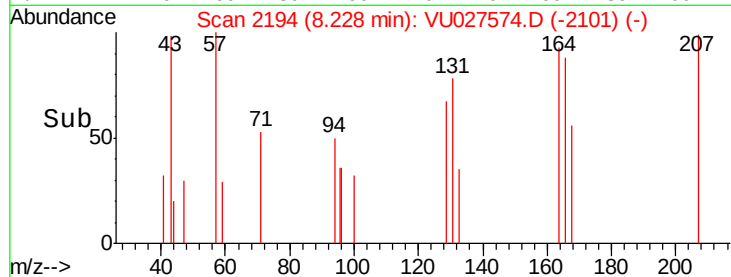
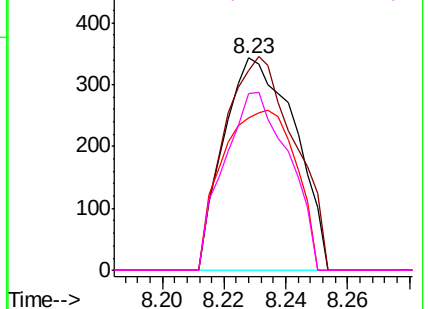
#64
Tetrachloroethene
Concen: 0.403 ug/l
RT: 8.23 min Scan# 2194
Delta R.T. 0.00 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

Instrument :
MSVOA_U
ClientSampleId :
FL-PIT-3

Tgt Ion:164 Resp: 550
Ion Ratio Lower Upper
164 100
166 94.2 101.0 151.6#
129 72.0 78.0 117.0#
131 83.4 72.6 109.0

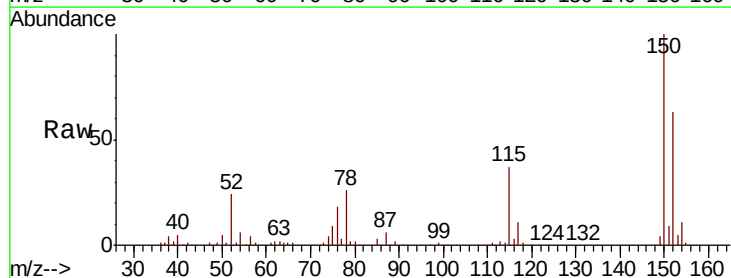


Abundance Ion 163.80 (163.50 to 164.50): V
Ion 165.80 (165.50 to 166.50): V
Ion 128.80 (128.50 to 129.50): V
Ion 130.80 (130.50 to 131.50): V

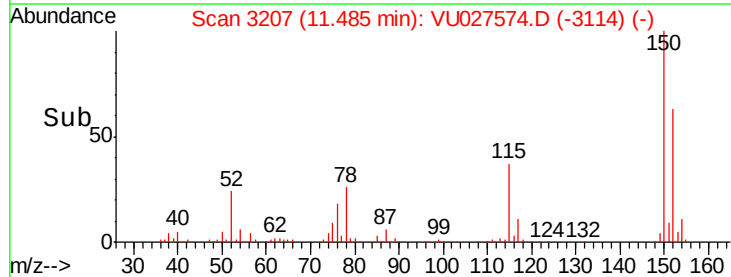
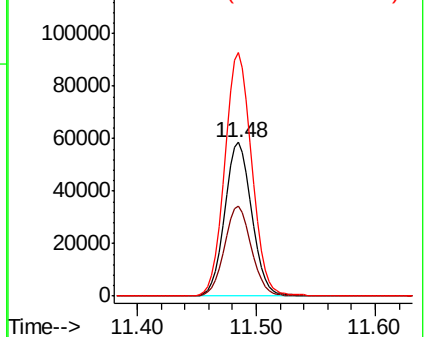


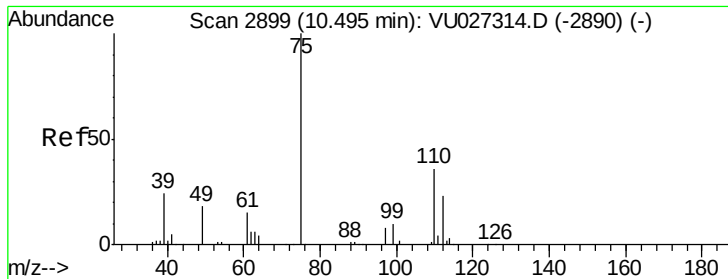
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.48 min Scan# 3207
Delta R.T. 0.00 min
Lab File: VU027574.D
Acq: 10 Oct 2018 16:46

Tgt Ion:152 Resp: 92429
Ion Ratio Lower Upper
152 100
115 58.4 43.4 130.2
150 158.2 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: 21.415 ug/l

RT: 10.31 min Scan# 2841

Delta R.T. -0.19 min

Lab File: VU027574.D

Acq: 10 Oct 2018 16:46

Instrument :

MSVOA_U

ClientSampleId :

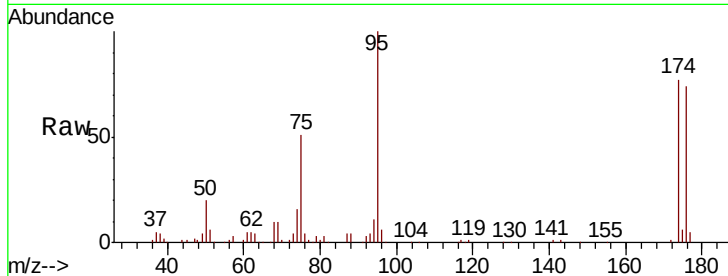
FL-PIT-3

Tgt Ion: 75 Resp: 51309

Ion Ratio Lower Upper

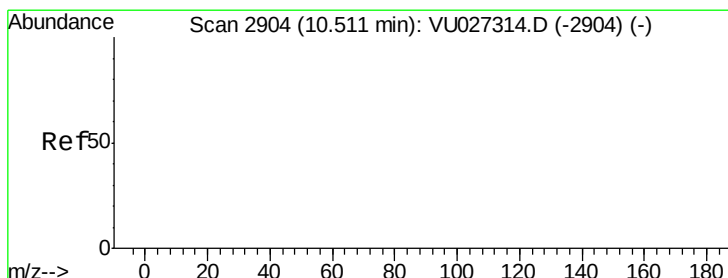
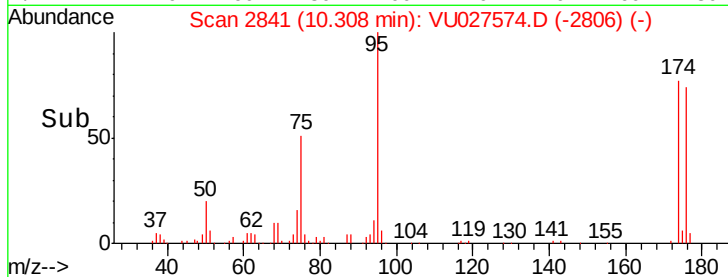
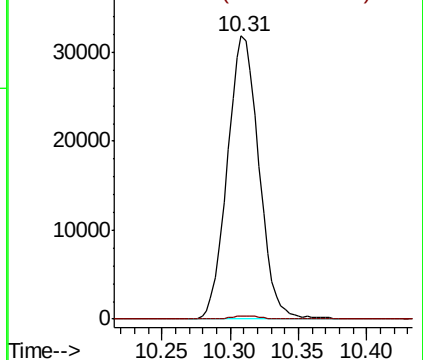
75 100

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: 56.045 ug/l

RT: 10.31 min Scan# 2841

Delta R.T. -0.20 min

Lab File: VU027574.D

Acq: 10 Oct 2018 16:46

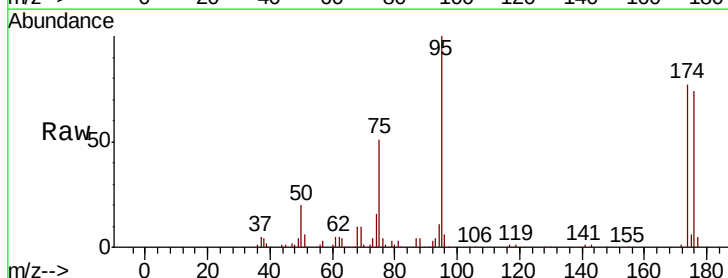
Tgt Ion: 75 Resp: 51309

Ion Ratio Lower Upper

75 100

53 0.0 0.0 0.0

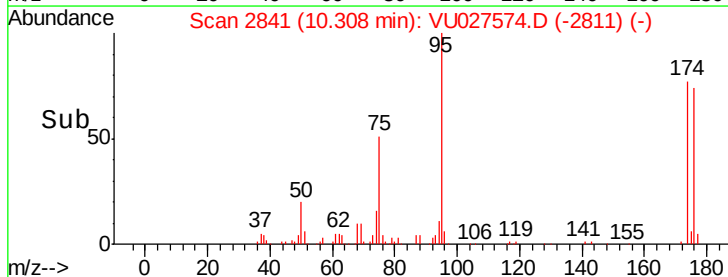
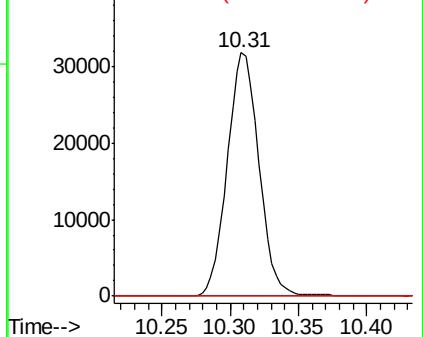
89 0.0 0.0 0.0

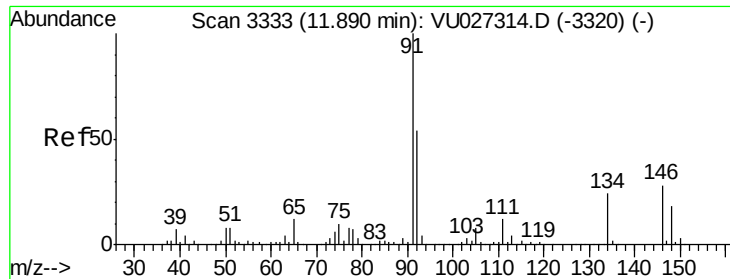


Abundance Ion 74.90 (74.60 to 75.60): VU0

Ion 53.00 (52.70 to 53.70): VU0

Ion 88.90 (88.60 to 89.60): VU0





#89

n-Butylbenzene

Concen: 1.960 ug/l

RT: 11.88 min Scan# 3331

Delta R.T. -0.01 min

Lab File: VU027574.D

Acq: 10 Oct 2018 16:46

Instrument :

MSVOA_U

ClientSampleId :

FL-PIT-3

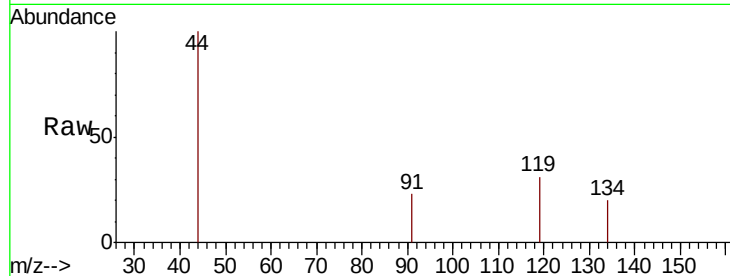
Tgt Ion: 91 Resp: 67

Ion Ratio Lower Upper

91 100

92 0.0 27.0 81.0#

134 131.3 11.7 35.1#



Abundance Ion 91.00 (90.70 to 91.70): VU027314.D (-3320) (-)

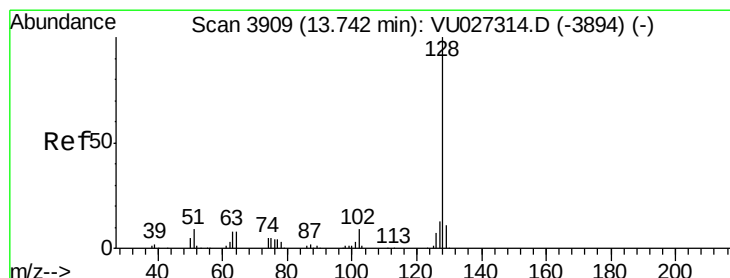
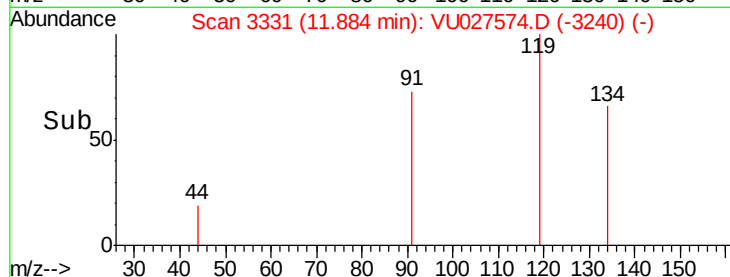
Ion 92.00 (91.70 to 92.70): VU027314.D (-3320) (-)

Ion 134.00 (133.70 to 134.70): VU027314.D (-3320) (-)

11.88

11.89

Time-->



#95

Naphthalene

Concen: 12.624 ug/l

RT: 13.75 min Scan# 3910

Delta R.T. 0.00 min

Lab File: VU027574.D

Acq: 10 Oct 2018 16:46

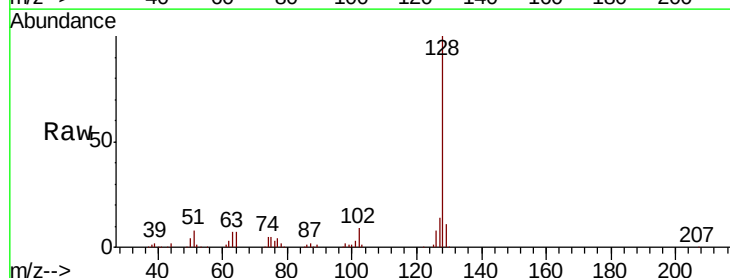
Tgt Ion: 128 Resp: 79247

Ion Ratio Lower Upper

128 100

127 13.0 10.5 15.7

129 11.1 8.6 12.8



Abundance Ion 128.00 (127.70 to 128.70): VU027314.D (-3894) (-)

Ion 127.00 (126.70 to 127.70): VU027314.D (-3894) (-)

Ion 129.00 (128.70 to 129.70): VU027314.D (-3894) (-)

13.75

13.80

13.90

Time-->

