

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082919\
 Data File : VU034036.D
 Acq On : 28 Aug 2019 20:24
 Operator : JC/SP
 Sample : K4525-25
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-A4-(0)

Quant Time: Aug 29 04:19:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U082919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 29 04:11:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.96	168	496369	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.87	114	795506	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.07	117	775217	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.47	152	383344	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.29	65	311512	48.98	ug/l	0.00
Spiked Amount			Recovery	=	97.96%	
35) Dibromofluoromethane	4.86	113	253841	46.01	ug/l	0.00
Spiked Amount			Recovery	=	92.02%	
50) Toluene-d8	7.55	98	1005905	48.69	ug/l	0.00
Spiked Amount			Recovery	=	97.38%	
62) 4-Bromofluorobenzene	10.29	95	356499	44.36	ug/l	0.00
Spiked Amount			Recovery	=	88.72%	

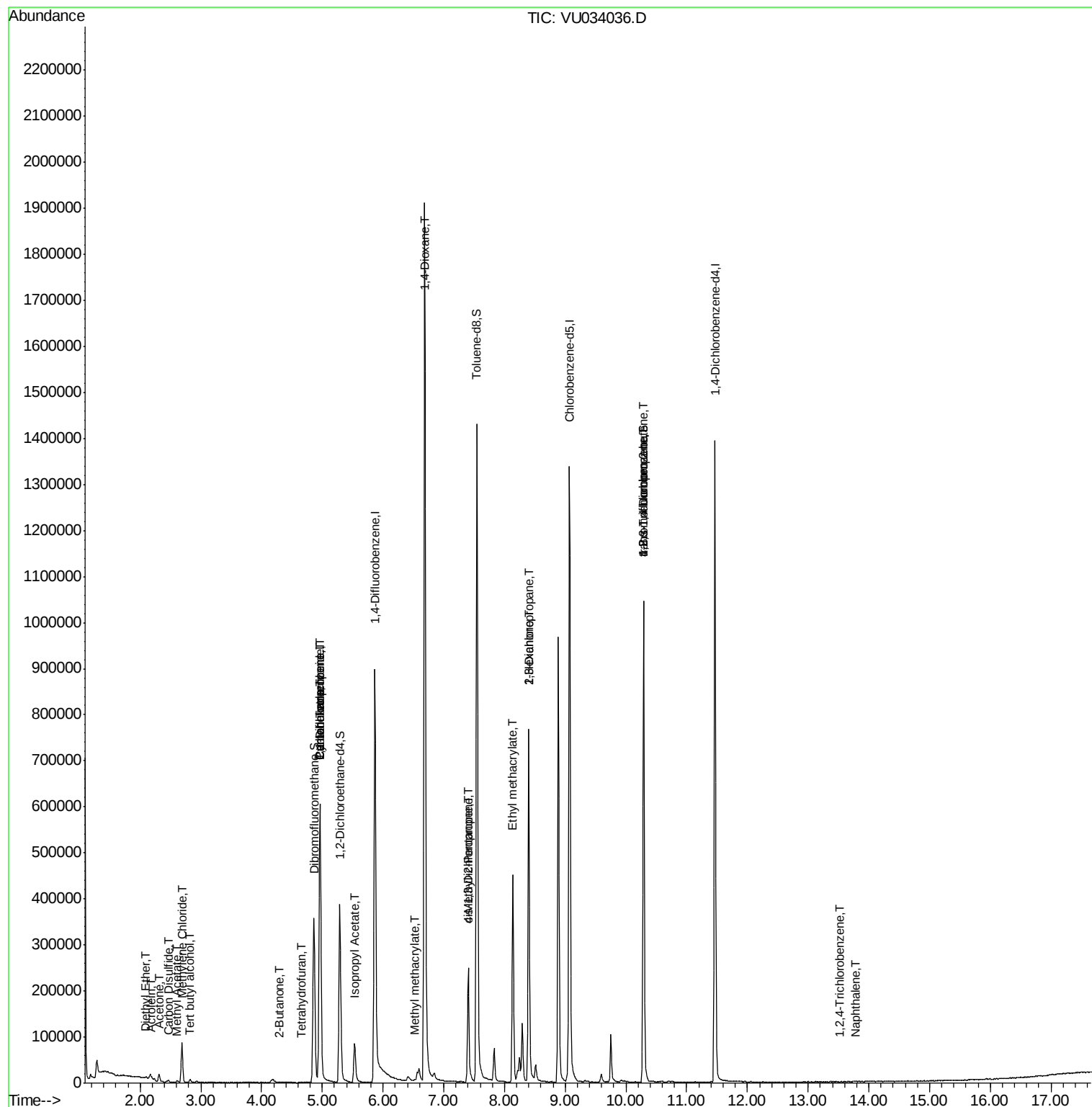
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.32	50	471	Below Cal	#	45
5) Bromomethane	1.58	94	82	Below Cal	#	2
8) Diethyl Ether	2.10	74	857	0.260	ug/l	88
11) Tert butyl alcohol	2.82	59	4375	2.983	ug/l #	73
13) Acrolein	2.20	56	132	0.214	ug/l #	1
16) Acetone	2.31	43	18697	5.761	ug/l	96
17) Carbon Disulfide	2.47	76	5010	0.319	ug/l #	95
18) Methyl Acetate	2.61	43	4434	0.529	ug/l	92
20) Methylene Chloride	2.69	84	37168	6.050	ug/l	99
25) 2-Butanone	4.28	43	1079	0.239	ug/l	94
29) Tetrahydrofuran	4.65	42	602	0.216	ug/l #	35
31) Cyclohexane	4.96	56	8630	0.909	ug/l #	1
36) 1,1-Dichloropropene	4.96	75	35770	4.754	ug/l #	49
38) Carbon Tetrachloride	4.96	117	45030	6.200	ug/l #	17
43) Isopropyl Acetate	5.53	43	103049	8.039	ug/l	99
48) Methyl methacrylate	6.53	41	5991	0.969	ug/l #	14
49) 1,4-Dioxane	6.69	88	161	1.039	ug/l #	1
51) 4-Methyl-2-Pentanone	7.40	43	94766	10.705	ug/l #	45
54) cis-1,3-Dichloropropene	7.40	75	45213	4.722	ug/l #	65
56) Ethyl methacrylate	8.14	69	2065	1.177	ug/l #	1
57) 1,3-Dichloropropane	8.40	76	7942	0.788	ug/l #	42
59) 2-Hexanone	8.40	43	107337	16.061	ug/l #	53
76) 1,2,3-Trichloropropane	10.29	75	174822	20.234	ug/l #	37
81) trans-1,4-Dichloro-2-buten	10.29	75	174822	68.134	ug/l #	100
93) 1,2,4-Trichlorobenzene	13.52	180	76	1.123	ug/l #	56
95) Naphthalene	13.78	128	349	1.804	ug/l #	70

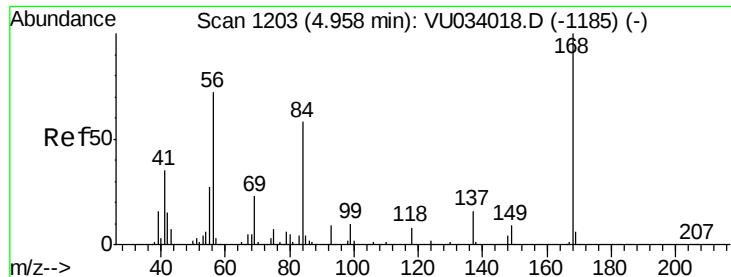
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.96 min Scan# 1204

Delta R.T. 0.00 min

Lab File: VU034036.D

Acq: 28 Aug 2019 20:24

Instrument :

MSVOA_U

ClientSampleId :

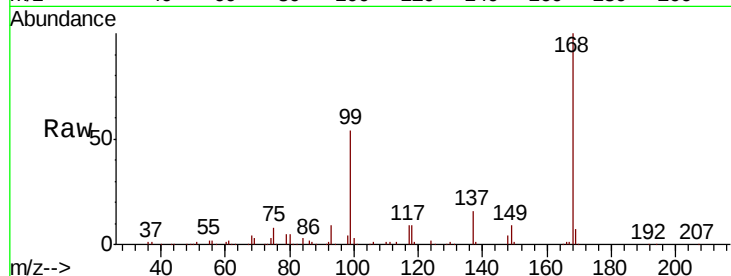
T9-12-13-A4-(0)

Tgt Ion:168 Resp: 496369

Ion Ratio Lower Upper

168 100

99 54.4 42.3 63.5



Abundance Ion 167.90 (167.60 to 168.60): VU034018.D (-1185) (-)

Ion 98.90 (98.60 to 99.60): VU034018.D (-1185) (-)

4.96

200000

150000

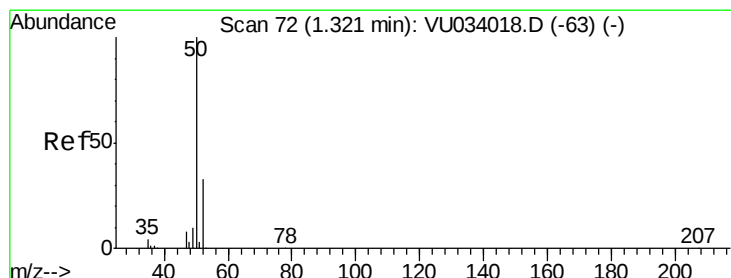
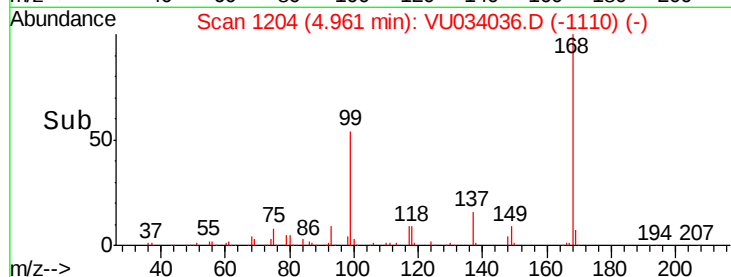
100000

50000

0

4.90 5.00 5.10

Time-->



#3

Chloromethane

Concen: Below Cal

RT: 1.32 min Scan# 73

Delta R.T. 0.00 min

Lab File: VU034036.D

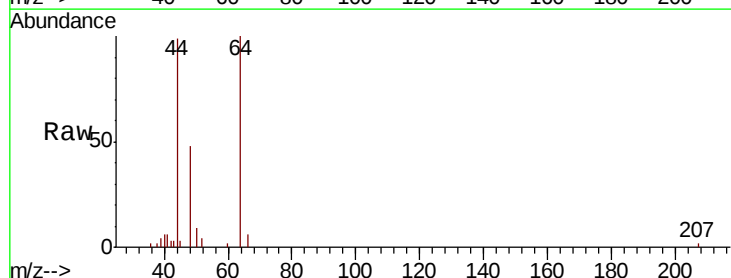
Acq: 28 Aug 2019 20:24

Tgt Ion: 50 Resp: 471

Ion Ratio Lower Upper

50 100

52 64.1 26.2 39.4#



Abundance Ion 49.90 (49.60 to 50.60): VU034018.D (-63) (-)

Ion 51.90 (51.60 to 52.60): VU034018.D (-63) (-)

1.32

800

600

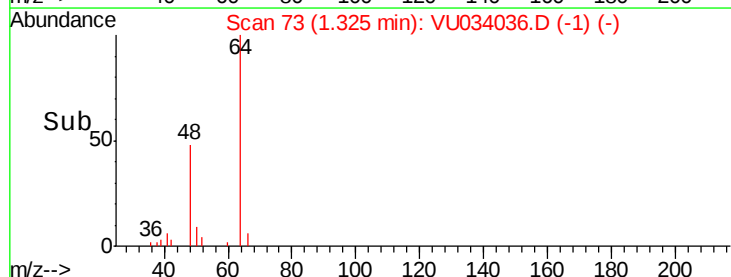
400

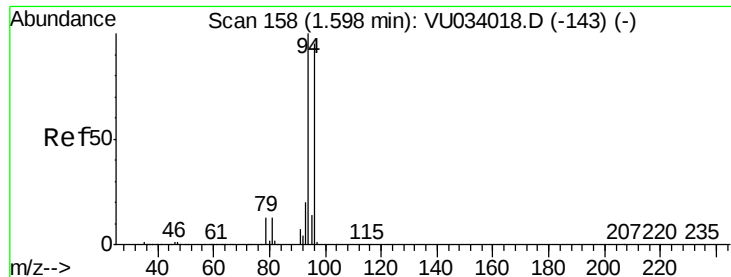
200

0

1.32 1.34

Time-->





#5

Bromomethane

Concen: Below Cal

RT: 1.58 min Scan# 151

Delta R.T. -0.02 min

Lab File: VU034036.D

Acq: 28 Aug 2019 20:24

Instrument :

MSVOA_U

ClientSampleId :

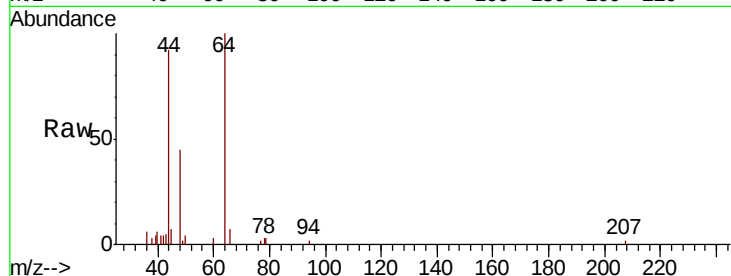
T9-12-13-A4-(0)

Tgt Ion: 94 Resp: 82

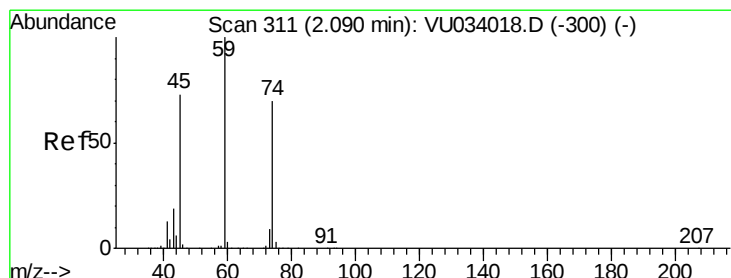
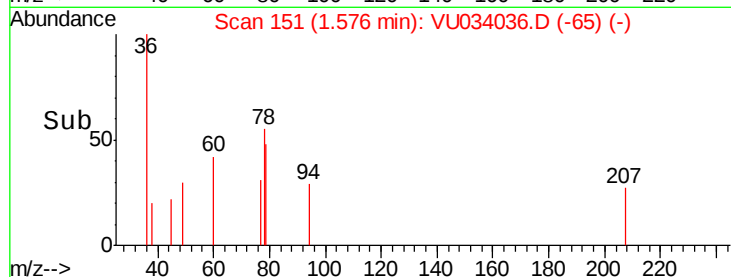
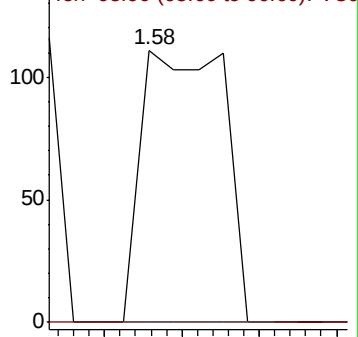
Ion Ratio Lower Upper

94 100

96 0.0 76.3 114.5#



Abundance Ion 93.90 (93.60 to 94.60): VU034036.D (-151) (-)



#8

Diethyl Ether

Concen: 0.260 ug/l

RT: 2.10 min Scan# 313

Delta R.T. 0.01 min

Lab File: VU034036.D

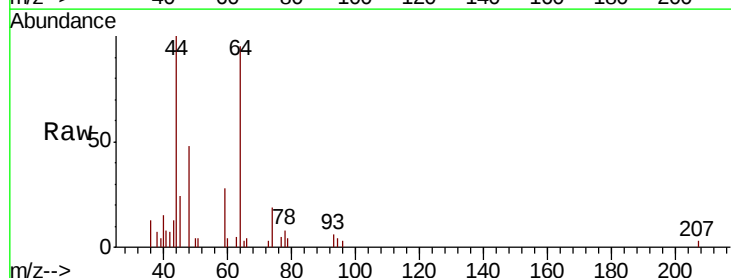
Acq: 28 Aug 2019 20:24

Tgt Ion: 74 Resp: 857

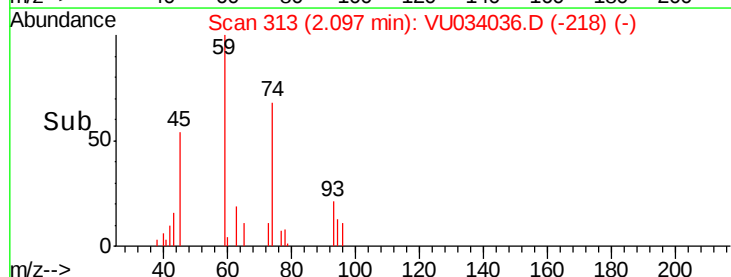
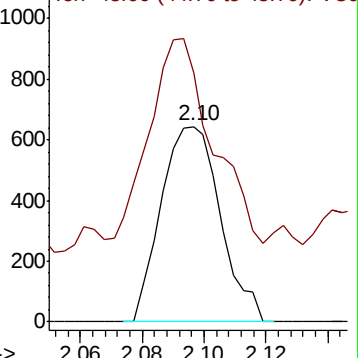
Ion Ratio Lower Upper

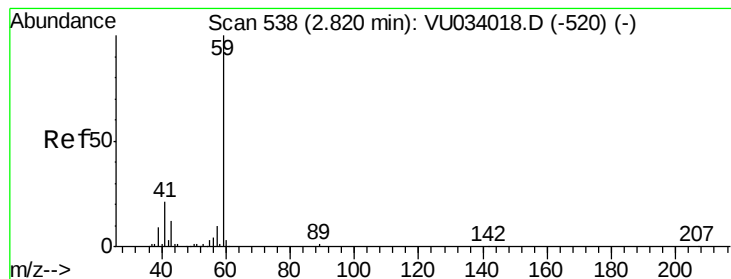
74 100

45 115.6 51.8 155.5



Abundance Ion 74.00 (73.70 to 74.70): VU034036.D (-313) (-)



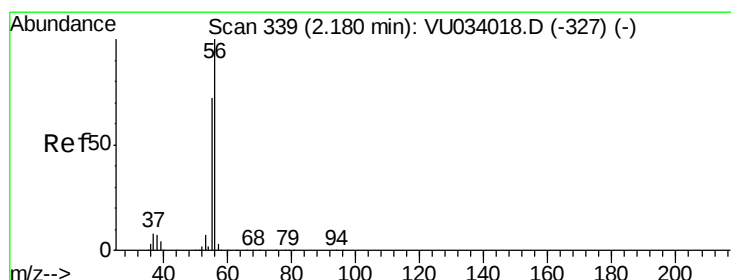
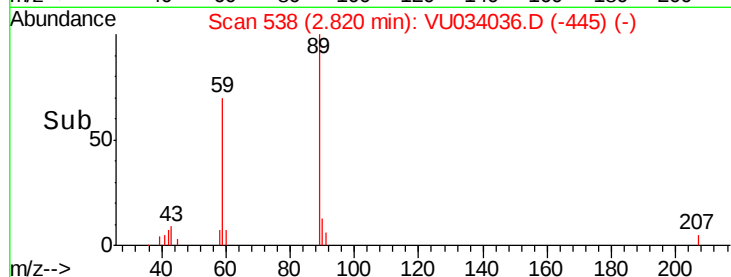
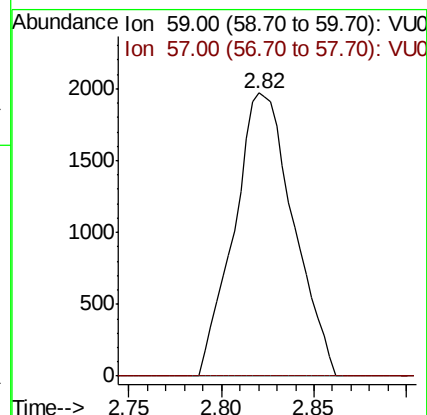
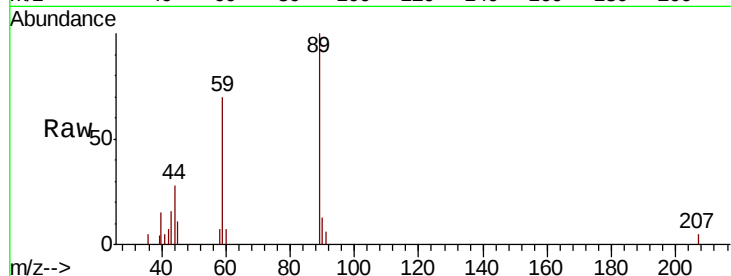


#11

Tert butyl alcohol
 Concen: 2.983 ug/l
 RT: 2.82 min Scan# 538
 Delta R.T. 0.00 min
 Lab File: VU034036.D
 Acq: 28 Aug 2019 20:24

Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-A4-(0)

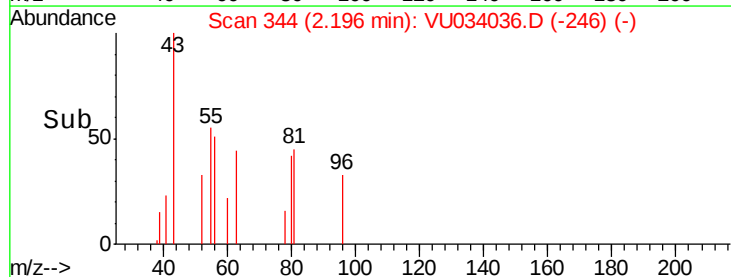
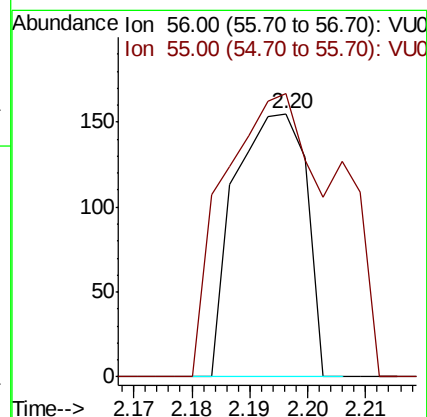
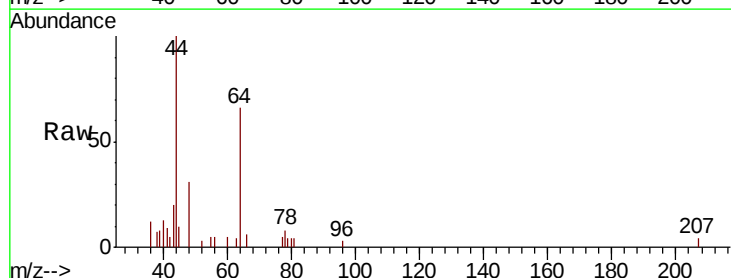
Tgt Ion: 59 Resp: 4375
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.0 12.0#

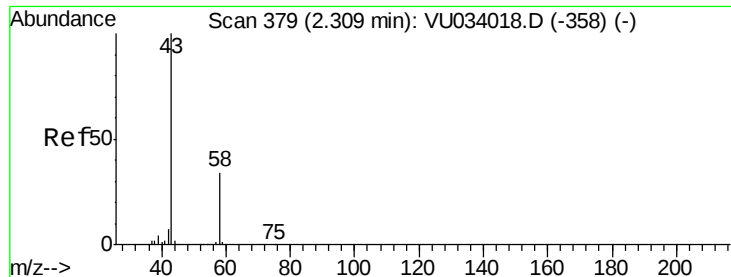


#13

Acrolein
 Concen: 0.214 ug/l
 RT: 2.20 min Scan# 344
 Delta R.T. 0.02 min
 Lab File: VU034036.D
 Acq: 28 Aug 2019 20:24

Tgt Ion: 56 Resp: 132
 Ion Ratio Lower Upper
 56 100
 55 171.2 57.1 85.7#





#16

Acetone

Concen: 5.761 ug/l

RT: 2.31 min Scan# 380

Delta R.T. 0.00 min

Lab File: VU034036.D

Acq: 28 Aug 2019 20:24

Instrument :

MSVOA_U

ClientSampleId :

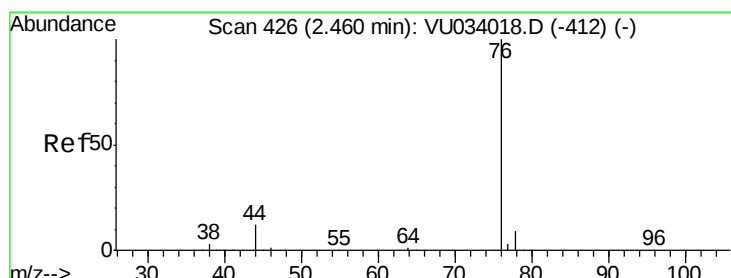
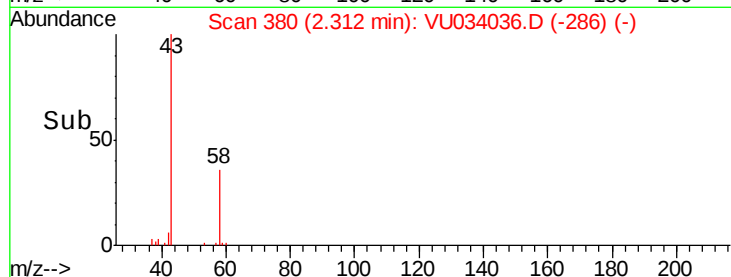
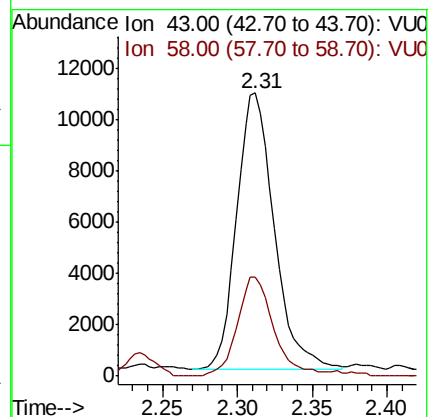
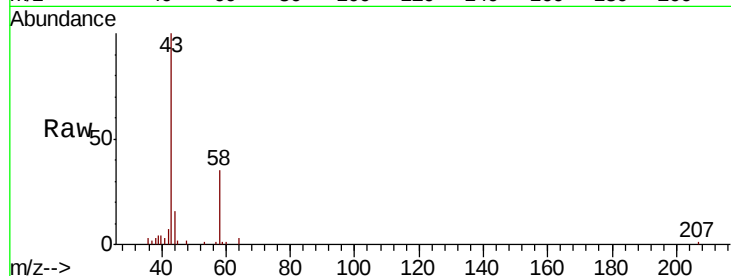
T9-12-13-A4-(0)

Tgt Ion: 43 Resp: 18697

Ion Ratio Lower Upper

43 100

58 35.9 26.8 40.2



#17

Carbon Disulfide

Concen: 0.319 ug/l

RT: 2.47 min Scan# 428

Delta R.T. 0.01 min

Lab File: VU034036.D

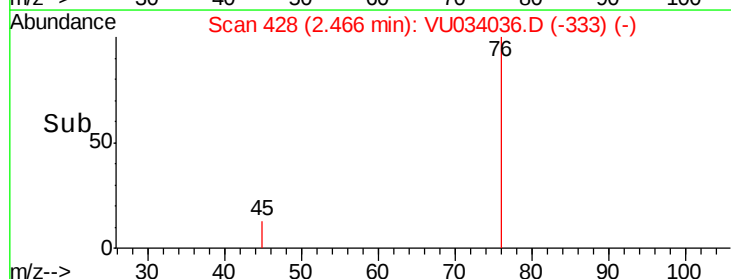
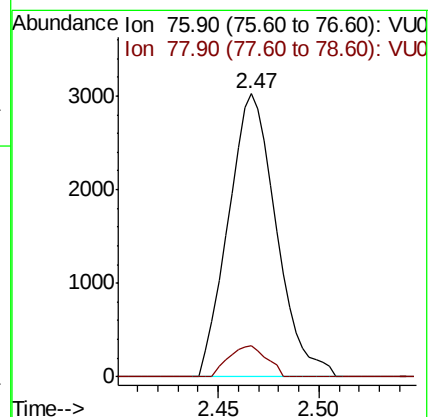
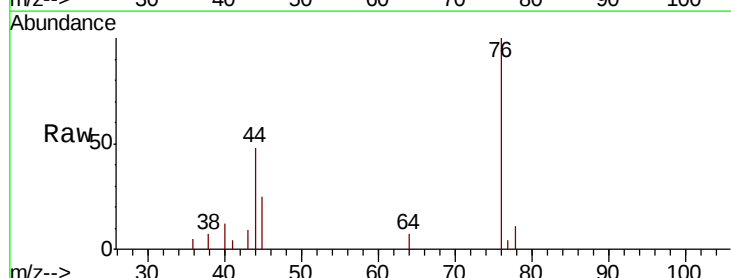
Acq: 28 Aug 2019 20:24

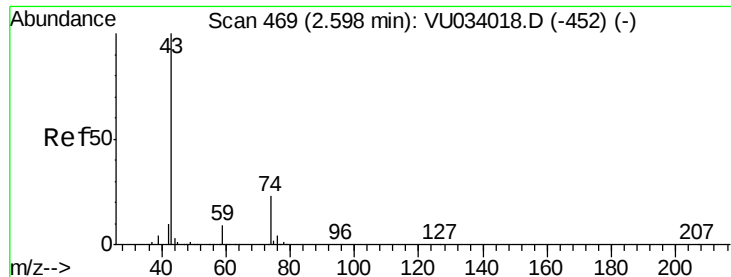
Tgt Ion: 76 Resp: 5010

Ion Ratio Lower Upper

76 100

78 10.9 7.1 10.7#

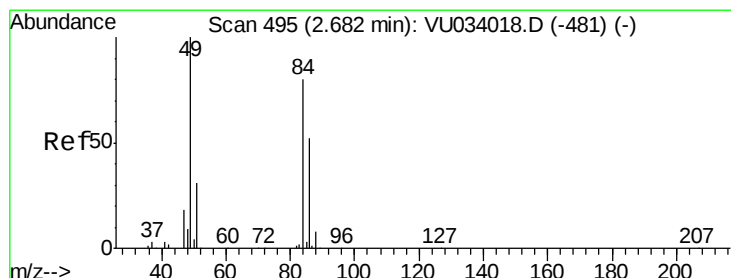
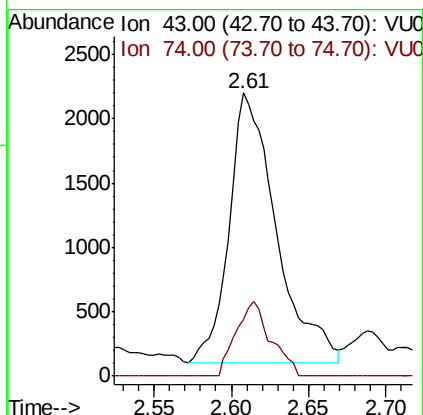
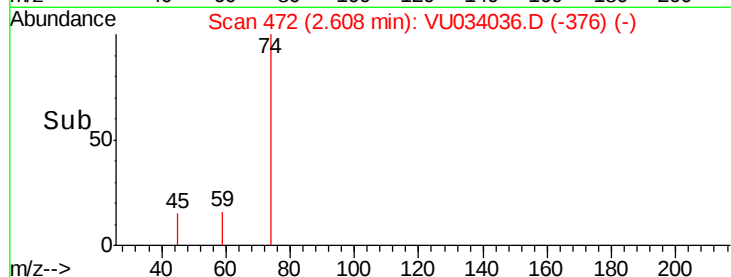
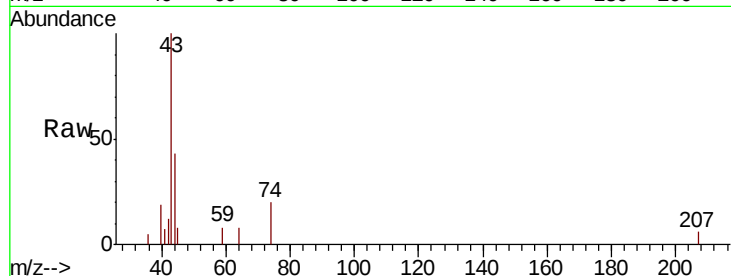




#18
Methyl Acetate
Concen: 0.529 ug/l
RT: 2.61 min Scan# 472
Delta R.T. 0.01 min
Lab File: VU034036.D
Acq: 28 Aug 2019 20:24

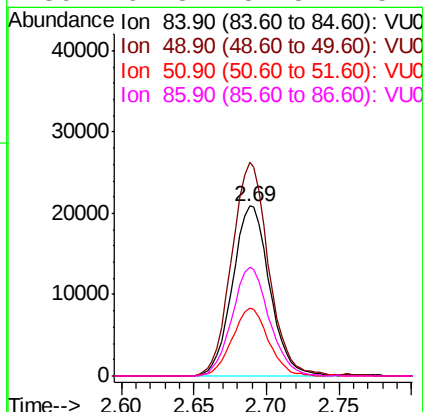
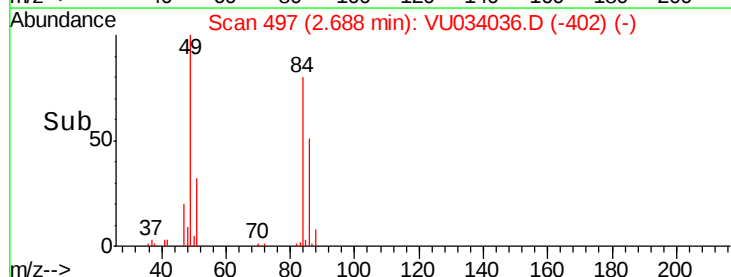
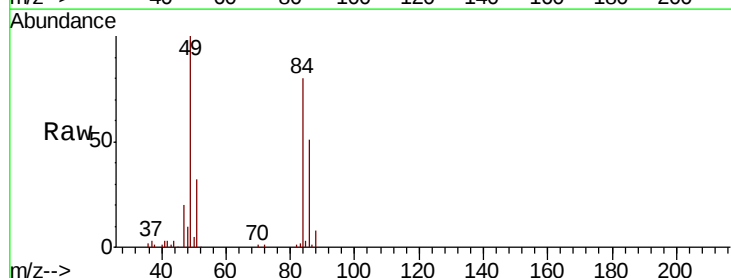
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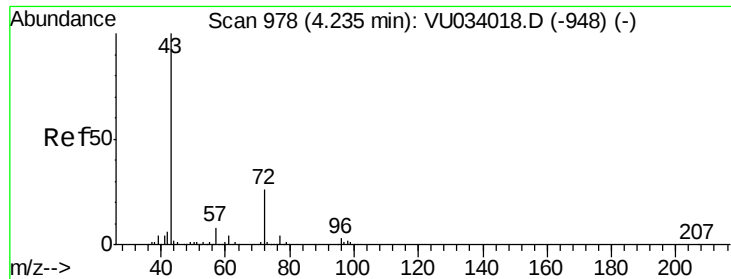
Tgt Ion: 43 Resp: 4434
Ion Ratio Lower Upper
43 100
74 20.3 19.2 28.8



#20
Methylene Chloride
Concen: 6.050 ug/l
RT: 2.69 min Scan# 497
Delta R.T. 0.01 min
Lab File: VU034036.D
Acq: 28 Aug 2019 20:24

Tgt Ion: 84 Resp: 37168
Ion Ratio Lower Upper
84 100
49 125.7 100.2 150.4
51 40.0 30.8 46.2
86 64.3 52.5 78.7

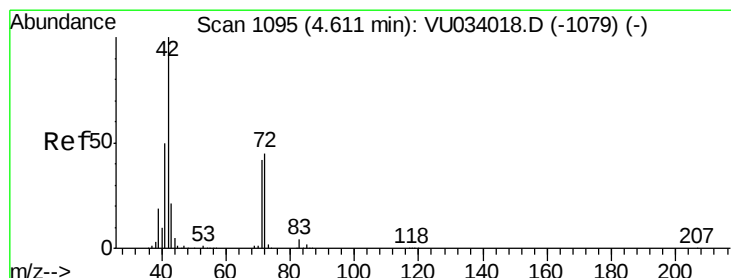
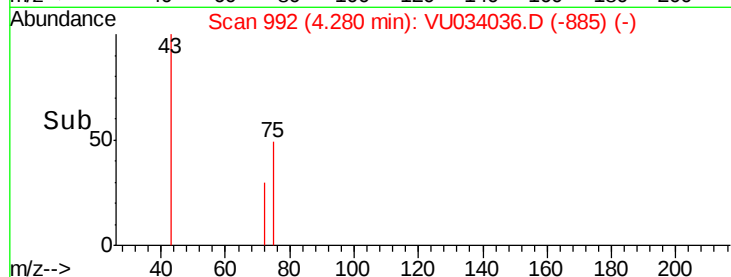
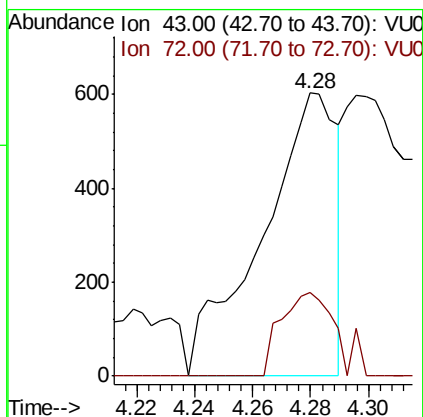
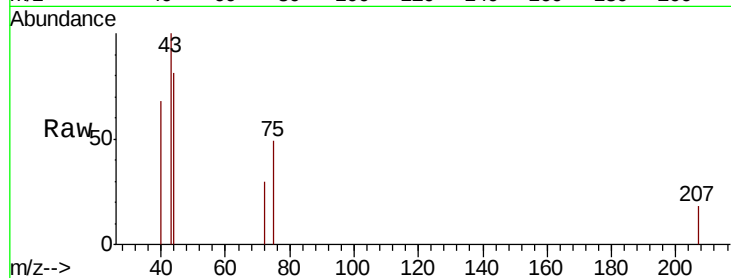




#25
2-Butanone
Concen: 0.239 ug/l
RT: 4.28 min Scan# 992
Delta R.T. 0.05 min
Lab File: VU034036.D
Acq: 28 Aug 2019 20:24

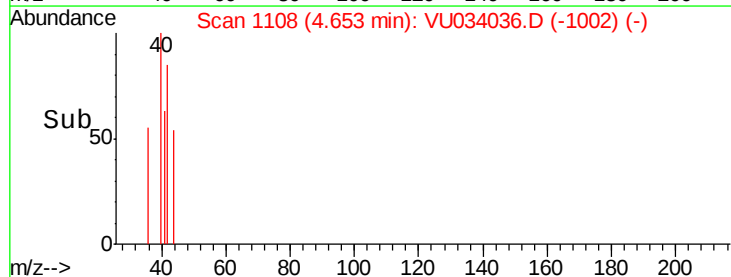
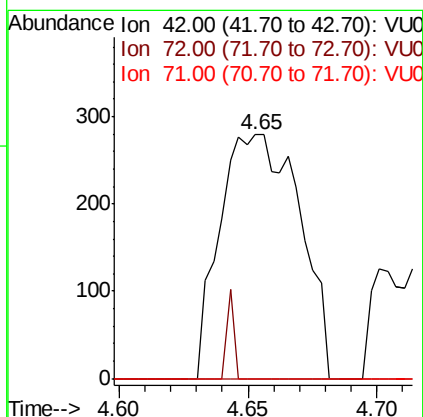
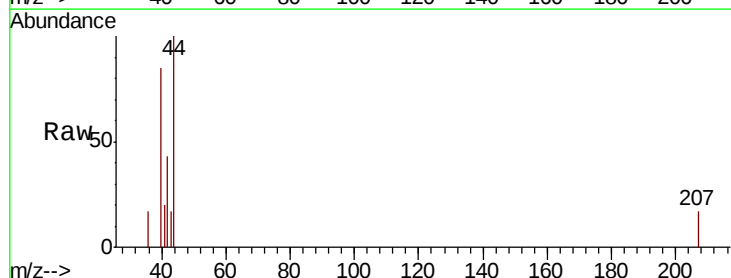
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T9-12-13-A4-(0)

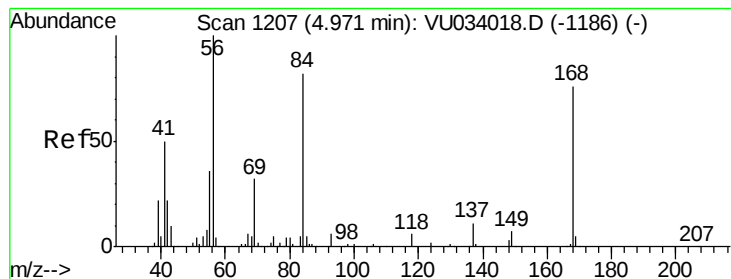
Tgt Ion: 43 Resp: 1079
Ion Ratio Lower Upper
43 100
72 29.7 21.2 31.8



#29
Tetrahydrofuran
Concen: 0.216 ug/l
RT: 4.65 min Scan# 1108
Delta R.T. 0.04 min
Lab File: VU034036.D
Acq: 28 Aug 2019 20:24

Tgt Ion: 42 Resp: 602
Ion Ratio Lower Upper
42 100
72 3.3 35.8 53.6#
71 0.0 34.0 51.0#





#31

Cyclohexane

Concen: 0.909 ug/l

RT: 4.96 min Scan# 1203

Delta R.T. -0.01 min

Lab File: VU034036.D

Acq: 28 Aug 2019 20:24

Instrument :

MSVOA_U

ClientSampleId :

T9-12-13-A4-(0)

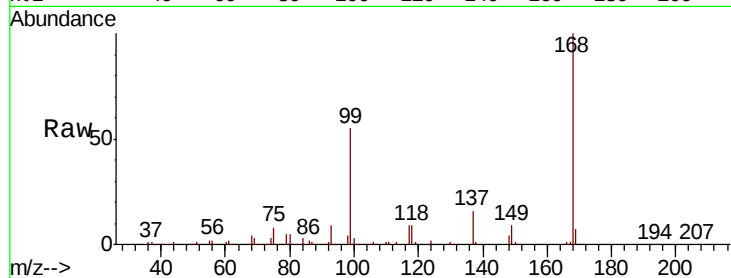
Tgt Ion: 56 Resp: 8630

Ion Ratio Lower Upper

56 100

69 187.8 25.4 38.0#

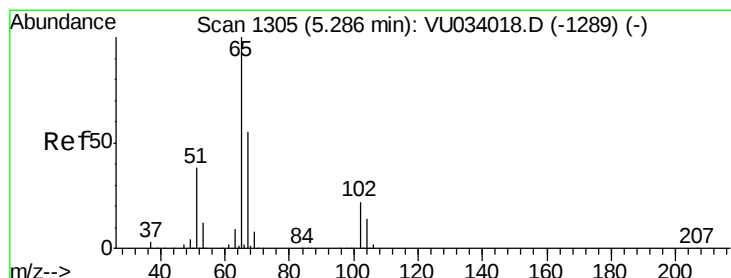
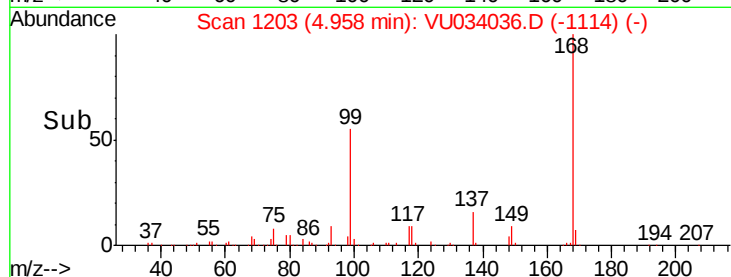
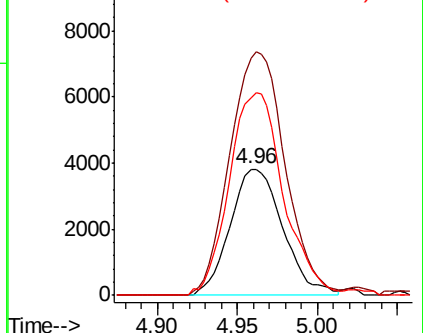
84 156.4 65.8 98.8#



Abundance Ion 56.00 (55.70 to 56.70): VU034036.D (-1186) (-)

Ion 69.00 (68.70 to 69.70): VU034036.D (-1186) (-)

Ion 84.00 (83.70 to 84.70): VU034036.D (-1186) (-)



#33

1,2-Dichloroethane-d4

Concen: 48.978 ug/l

RT: 5.29 min Scan# 1305

Delta R.T. 0.00 min

Lab File: VU034036.D

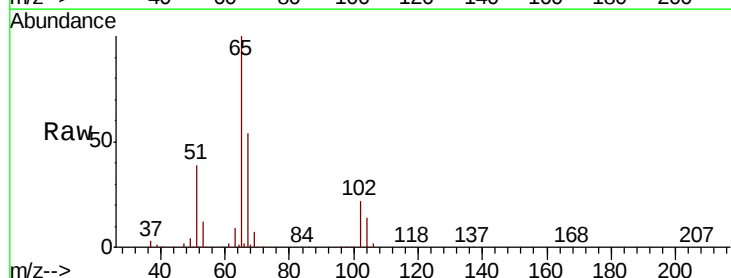
Acq: 28 Aug 2019 20:24

Tgt Ion: 65 Resp: 311512

Ion Ratio Lower Upper

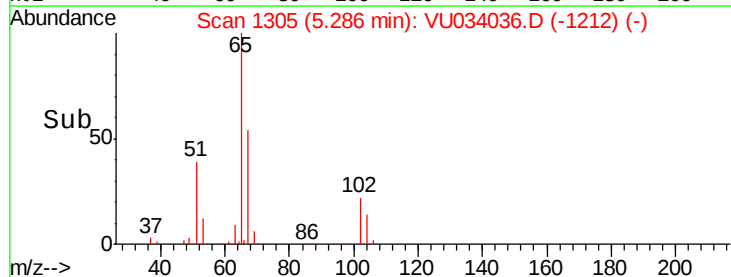
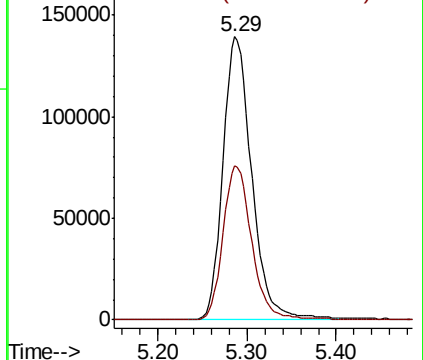
65 100

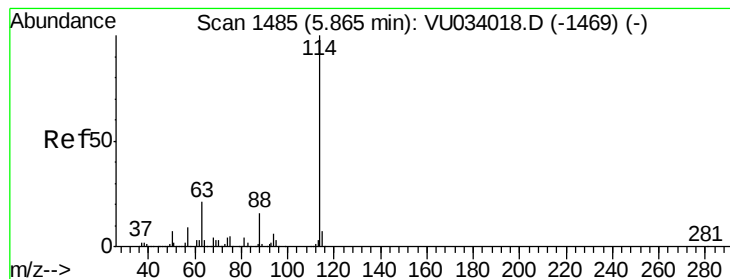
67 54.4 0.0 110.6



Abundance Ion 64.90 (64.60 to 65.60): VU034036.D (-1212) (-)

Ion 66.90 (66.60 to 67.60): VU034036.D (-1212) (-)





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 5.87 min Scan# 1486

Delta R.T. 0.00 min

Lab File: VU034036.D

Acq: 28 Aug 2019 20:24

Instrument :

MSVOA_U

ClientSampleId :

T9-12-13-A4-(0)

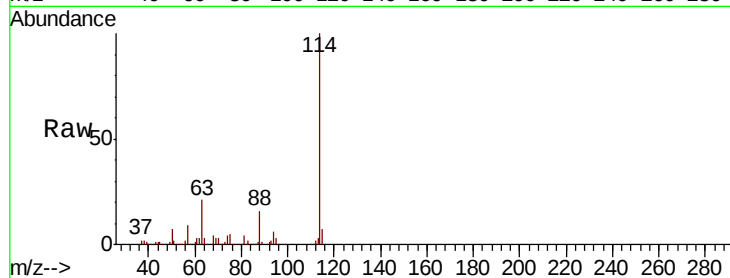
Tgt Ion:114 Resp: 795506

Ion Ratio Lower Upper

114 100

63 21.0 0.0 42.0

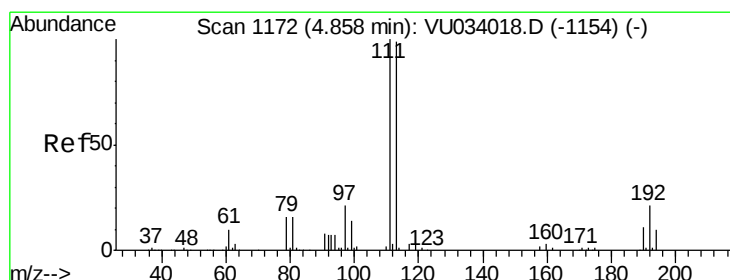
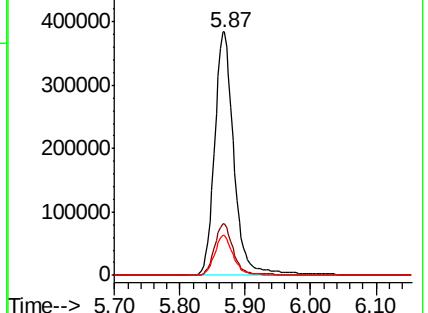
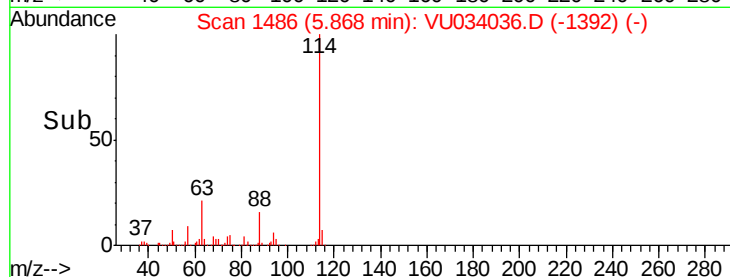
88 16.4 0.0 32.0



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VU0

Ion 87.90 (87.60 to 88.60): VU0



#35

Dibromofluoromethane

Concen: 46.006 ug/l

RT: 4.86 min Scan# 1173

Delta R.T. 0.00 min

Lab File: VU034036.D

Acq: 28 Aug 2019 20:24

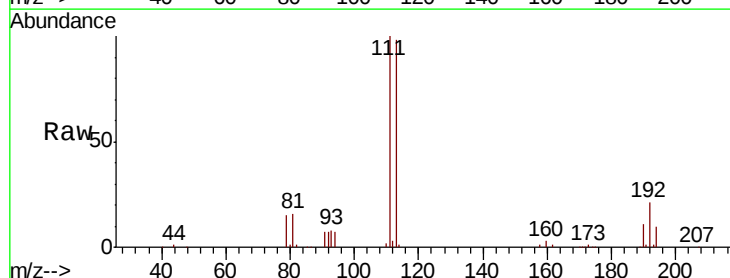
Tgt Ion:113 Resp: 253841

Ion Ratio Lower Upper

113 100

111 104.5 81.7 122.5

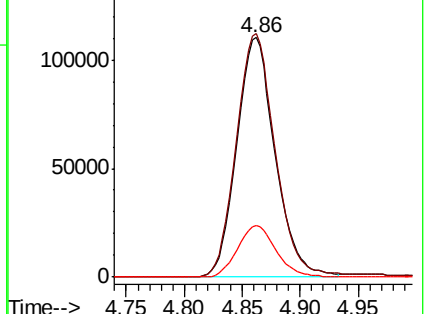
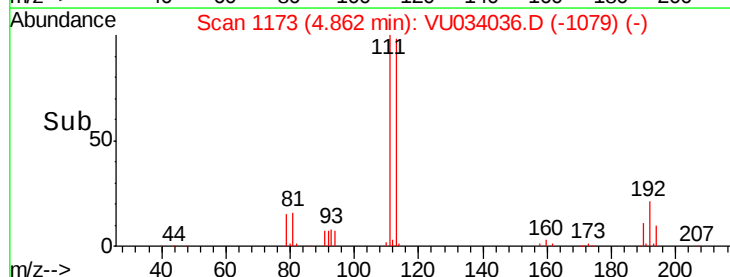
192 21.4 17.1 25.7

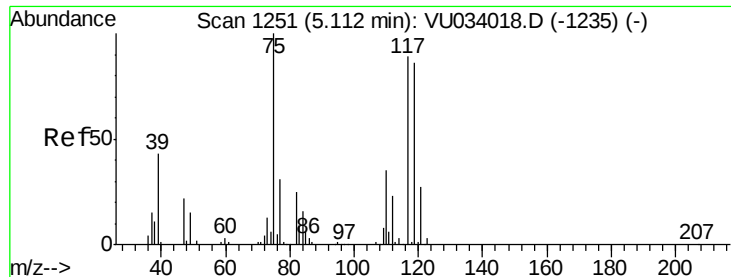


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

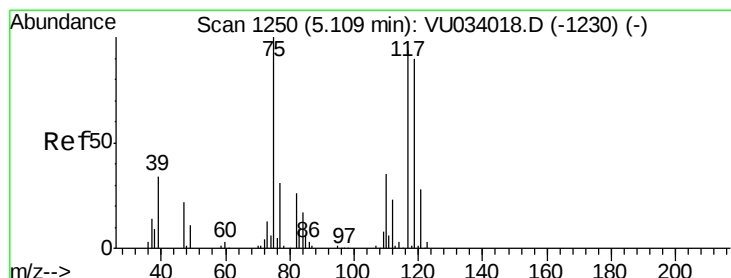
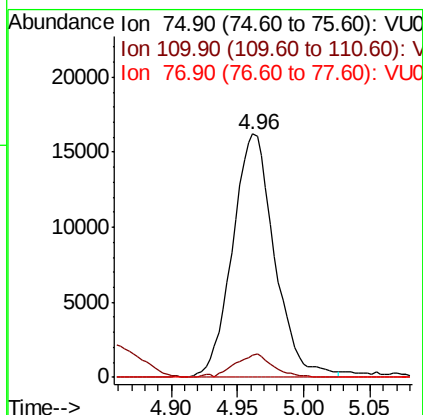
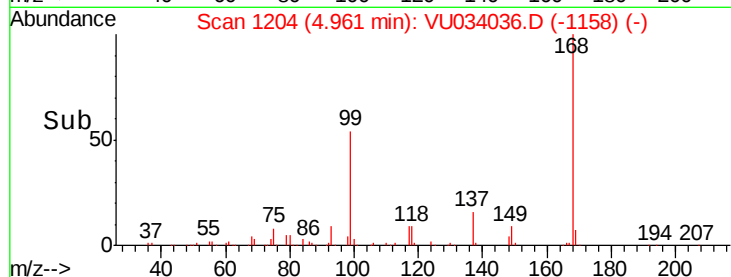
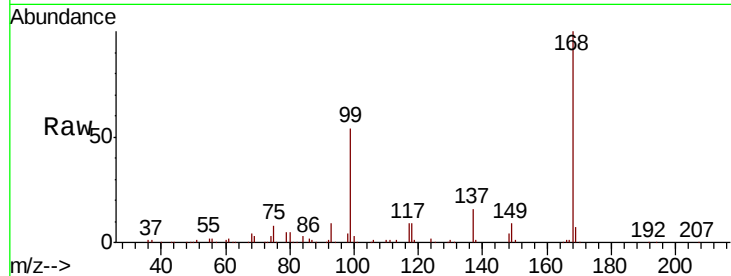




#36
 1,1-Dichloropropene
 Concen: 4.754 ug/l
 RT: 4.96 min Scan# 1204
 Delta R.T. -0.15 min
 Lab File: VU034036.D
 Acq: 28 Aug 2019 20:24

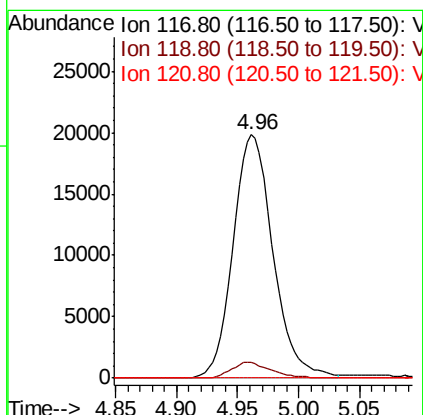
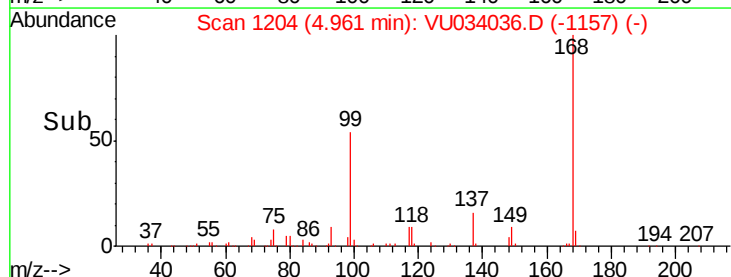
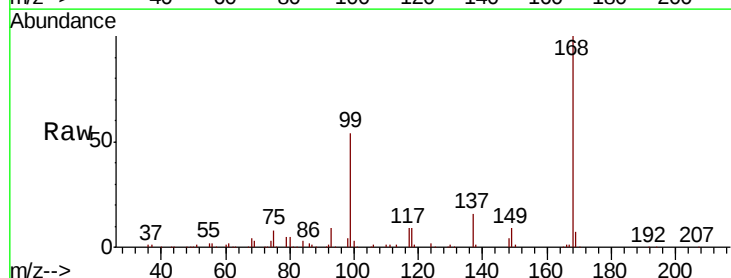
Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-A4-(0)

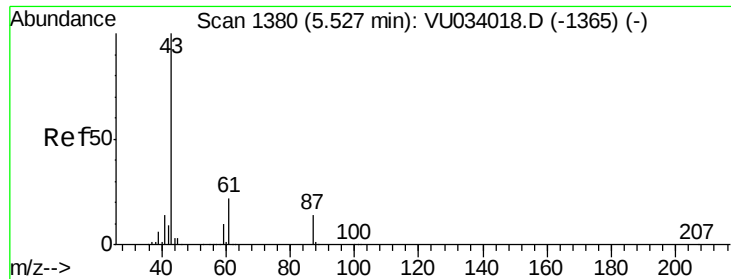
Tgt Ion: 75 Resp: 35770
 Ion Ratio Lower Upper
 75 100
 110 8.5 17.8 53.5#
 77 0.0 25.0 37.4#



#38
 Carbon Tetrachloride
 Concen: 6.200 ug/l
 RT: 4.96 min Scan# 1204
 Delta R.T. -0.15 min
 Lab File: VU034036.D
 Acq: 28 Aug 2019 20:24

Tgt Ion: 117 Resp: 45030
 Ion Ratio Lower Upper
 117 100
 119 6.3 77.0 115.4#
 121 0.0 23.9 35.9#

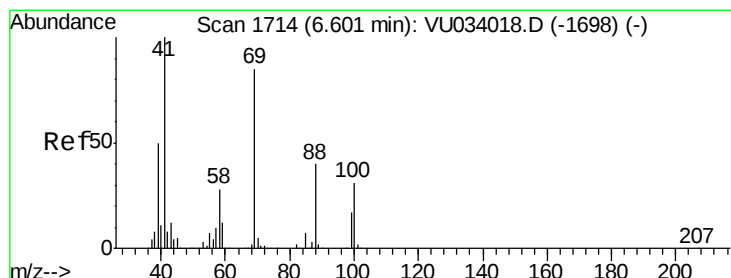
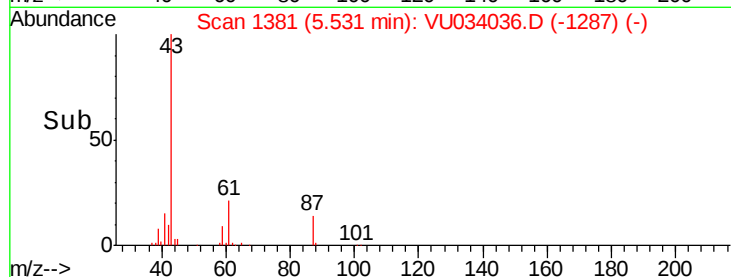
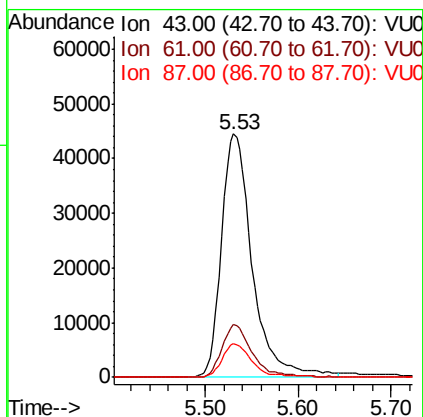
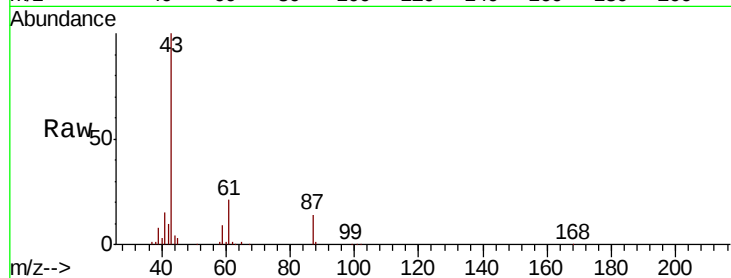




#43
Isopropyl Acetate
Concen: 8.039 ug/l
RT: 5.53 min Scan# 1381
Delta R.T. 0.00 min
Lab File: VU034036.D
Acq: 28 Aug 2019 20:24

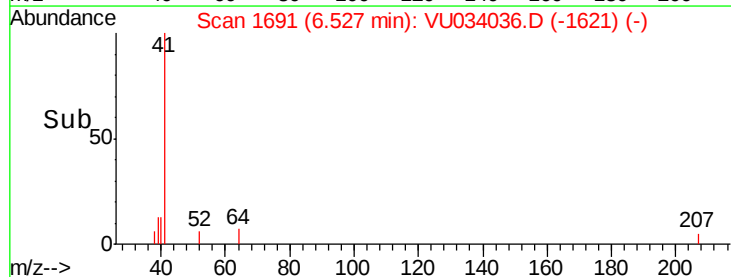
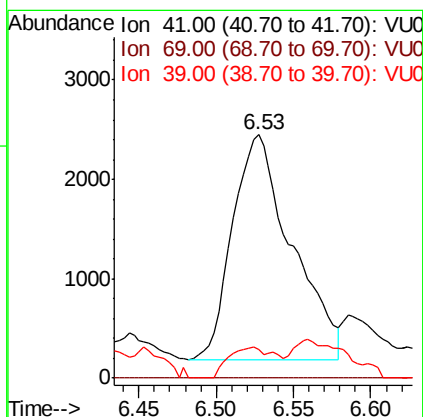
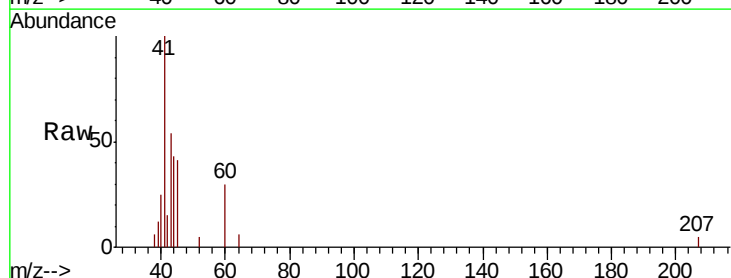
Instrument :
MSVOA_U
ClientSampleId :
T9-12-13-A4-(0)

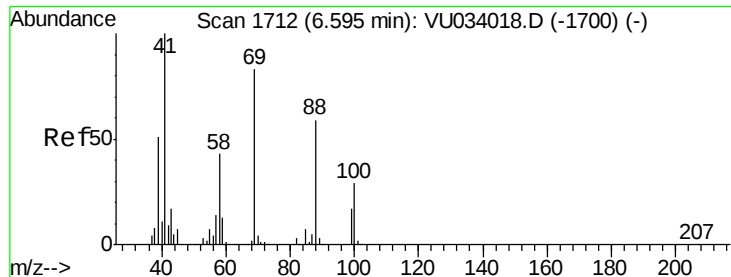
Tgt Ion: 43 Resp: 103049
Ion Ratio Lower Upper
43 100
61 21.1 17.2 25.8
87 13.1 10.8 16.2



#48
Methyl methacrylate
Concen: 0.969 ug/l
RT: 6.53 min Scan# 1691
Delta R.T. -0.07 min
Lab File: VU034036.D
Acq: 28 Aug 2019 20:24

Tgt Ion: 41 Resp: 5991
Ion Ratio Lower Upper
41 100
69 0.0 69.5 104.3#
39 0.0 40.3 60.5#





#49

1,4-Dioxane

Concen: 1.039 ug/l

RT: 6.69 min Scan# 1742

Delta R.T. 0.10 min

Lab File: VU034036.D

Acq: 28 Aug 2019 20:24

Instrument :

MSVOA_U

ClientSampleId :

T9-12-13-A4-(0)

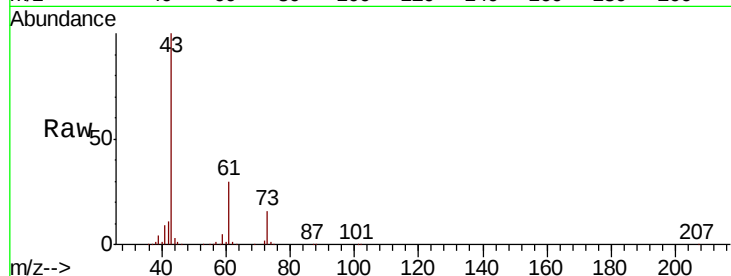
Tgt Ion: 88 Resp: 161

Ion Ratio Lower Upper

88 100

43 1176844.7 24.8 37.2#

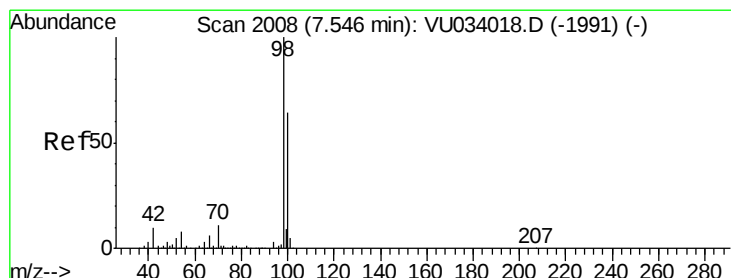
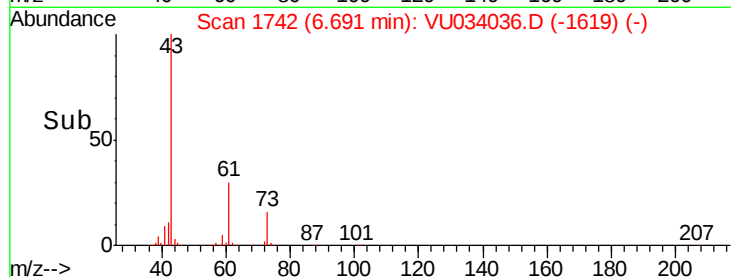
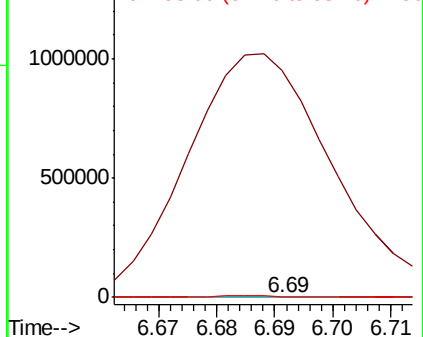
58 5805.0 59.3 88.9#



Abundance Ion 88.00 (87.70 to 88.70): VU034036.D (-1619) (-)

Ion 43.00 (42.70 to 43.70): VU034036.D (-1619) (-)

Ion 58.00 (57.70 to 58.70): VU034036.D (-1619) (-)



#50

Toluene-d8

Concen: 48.689 ug/l

RT: 7.55 min Scan# 2008

Delta R.T. 0.00 min

Lab File: VU034036.D

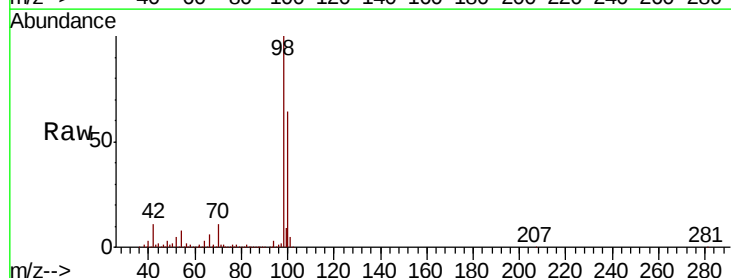
Acq: 28 Aug 2019 20:24

Tgt Ion: 98 Resp: 1005905

Ion Ratio Lower Upper

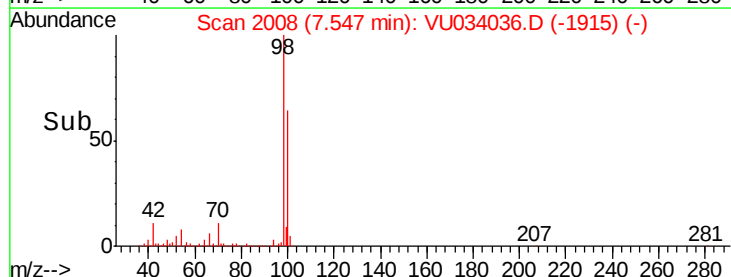
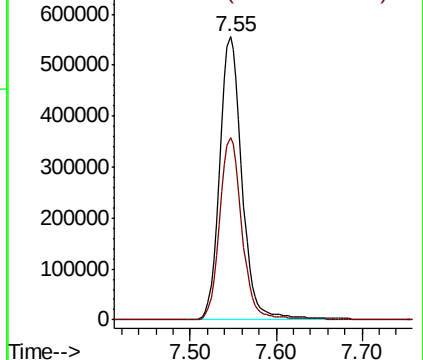
98 100

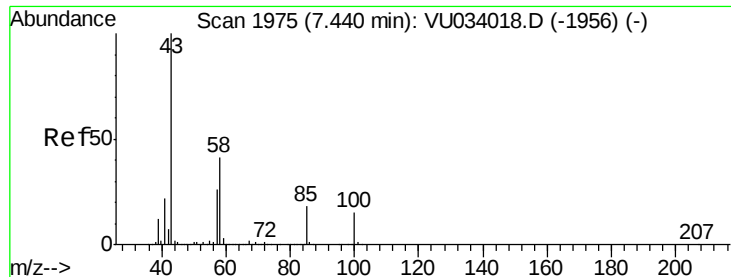
100 65.2 50.3 75.5



Abundance Ion 98.00 (97.70 to 98.70): VU034036.D (-1915) (-)

Ion 100.00 (99.70 to 100.70): VU034036.D (-1915) (-)

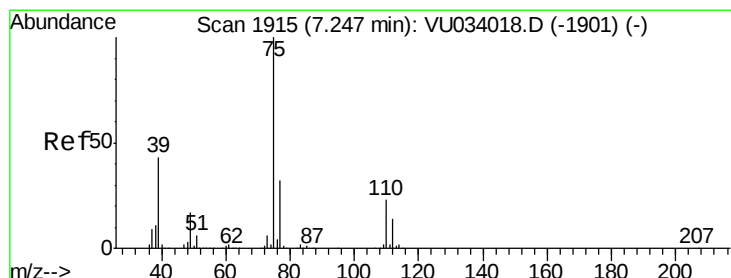
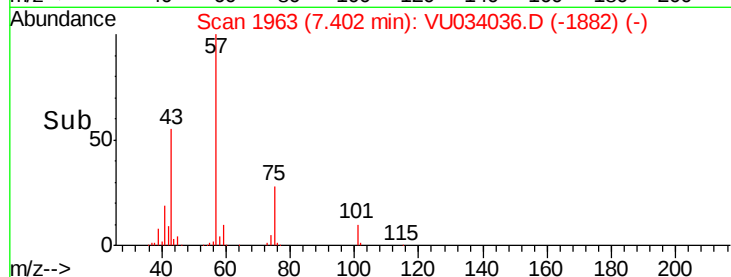
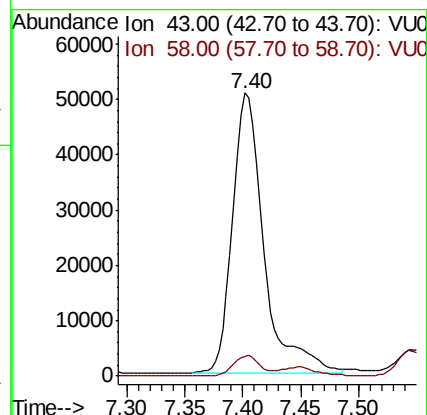
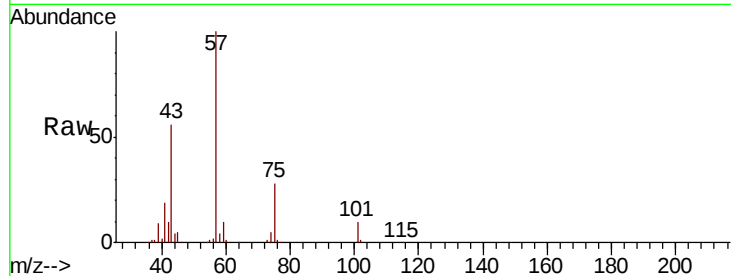




#51
 4-Methyl-2-Pentanone
 Concen: 10.705 ug/l
 RT: 7.40 min Scan# 1963
 Delta R.T. -0.04 min
 Lab File: VU034036.D
 Acq: 28 Aug 2019 20:24

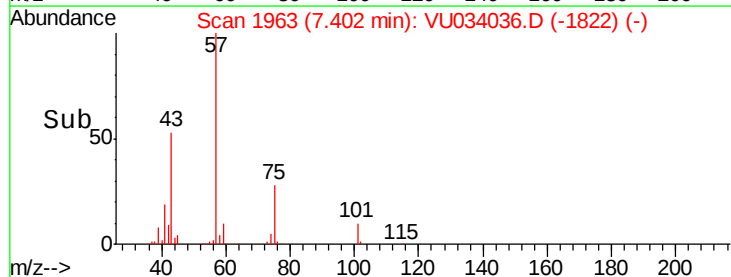
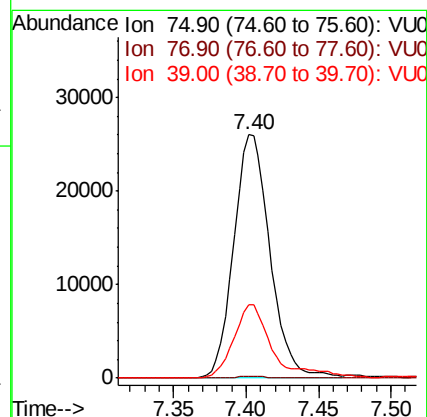
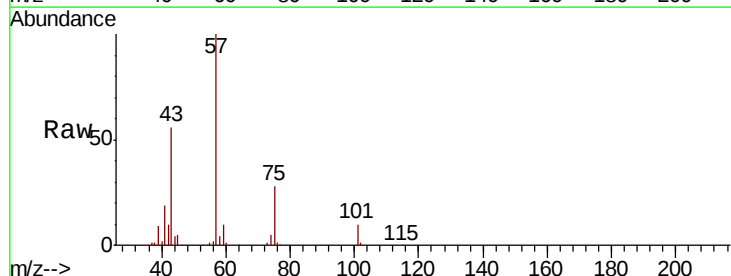
Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-A4-(0)

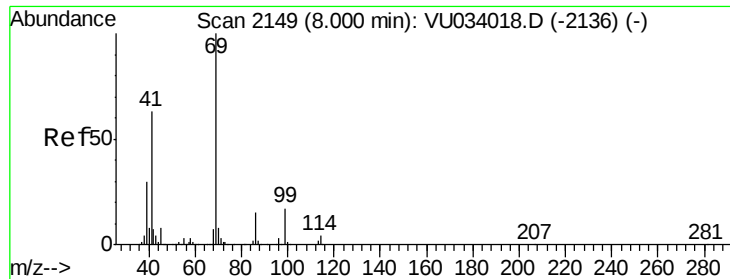
Tgt Ion: 43 Resp: 94766
 Ion Ratio Lower Upper
 43 100
 58 6.0 32.2 48.4#



#54
 cis-1,3-Dichloropropene
 Concen: 4.722 ug/l
 RT: 7.40 min Scan# 1963
 Delta R.T. 0.15 min
 Lab File: VU034036.D
 Acq: 28 Aug 2019 20:24

Tgt Ion: 75 Resp: 45213
 Ion Ratio Lower Upper
 75 100
 77 0.8 25.2 37.8#
 39 30.1 34.6 51.8#

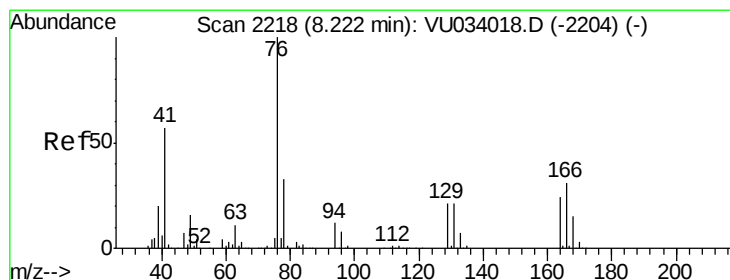
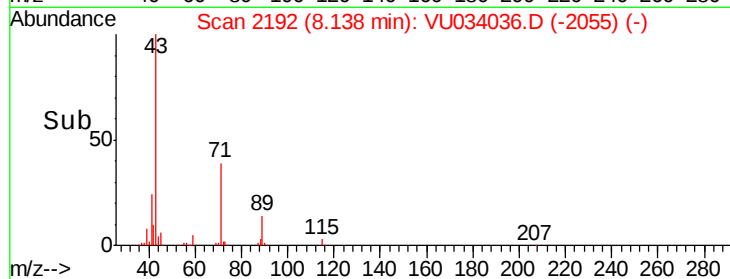
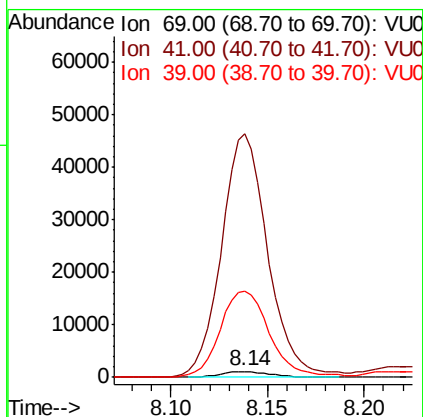
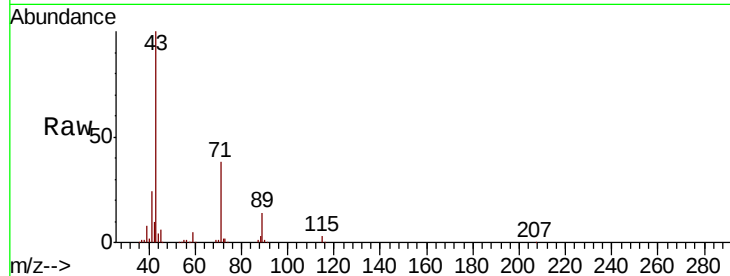




#56
 Ethyl methacrylate
 Concen: 1.177 ug/l
 RT: 8.14 min Scan# 2192
 Delta R.T. 0.14 min
 Lab File: VU034036.D
 Acq: 28 Aug 2019 20:24

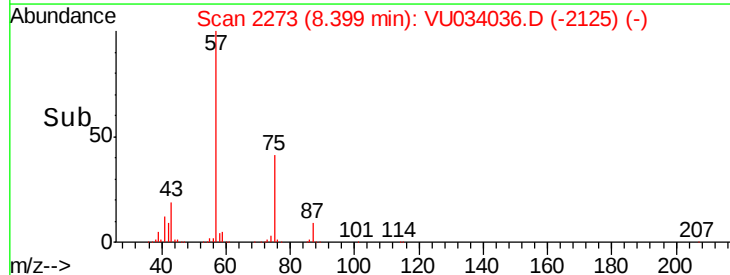
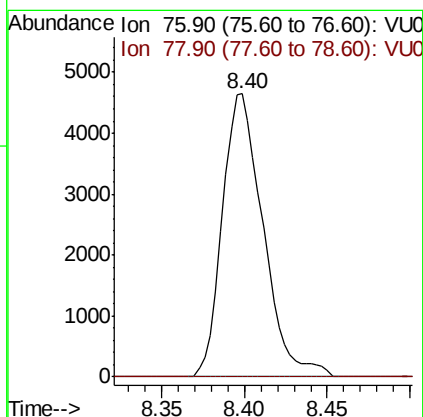
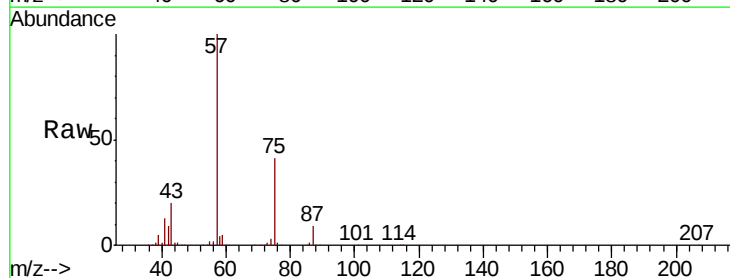
Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-A4-(0)

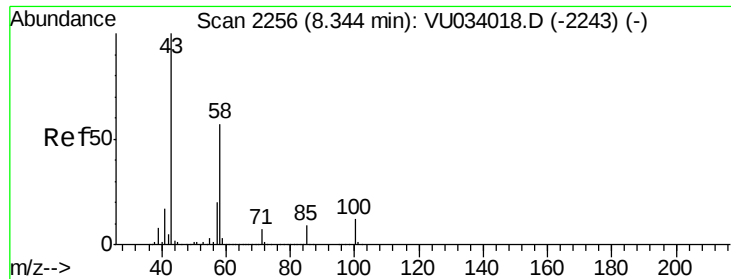
Tgt Ion: 69 Resp: 2065
 Ion Ratio Lower Upper
 69 100
 41 3749.3 50.7 76.1#
 39 1426.4 24.2 36.2#



#57
 1,3-Dichloropropane
 Concen: 0.788 ug/l
 RT: 8.40 min Scan# 2273
 Delta R.T. 0.18 min
 Lab File: VU034036.D
 Acq: 28 Aug 2019 20:24

Tgt Ion: 76 Resp: 7942
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.2 39.4#

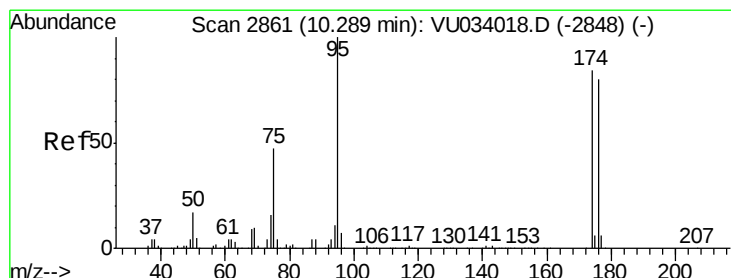
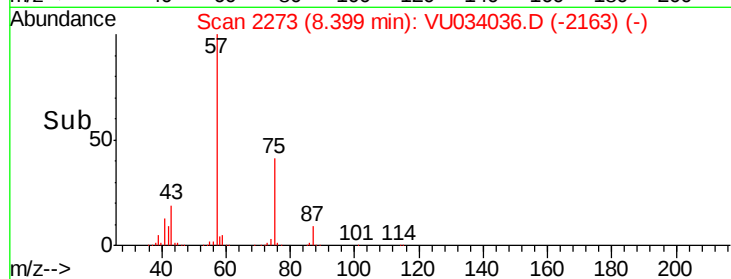
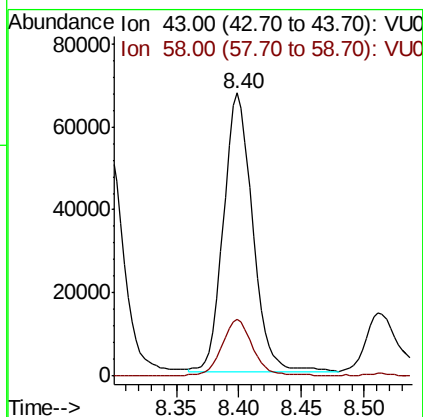
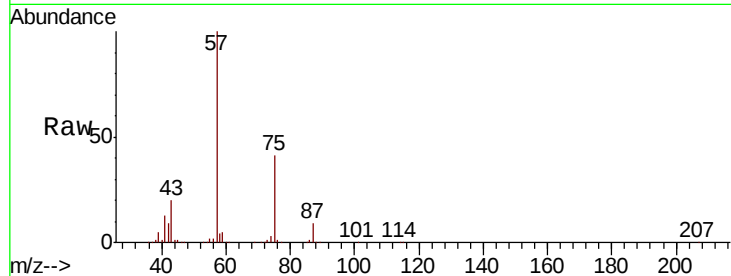




#59
2-Hexanone
Concen: 16.061 ug/l
RT: 8.40 min Scan# 2273
Delta R.T. 0.05 min
Lab File: VU034036.D
Acq: 28 Aug 2019 20:24

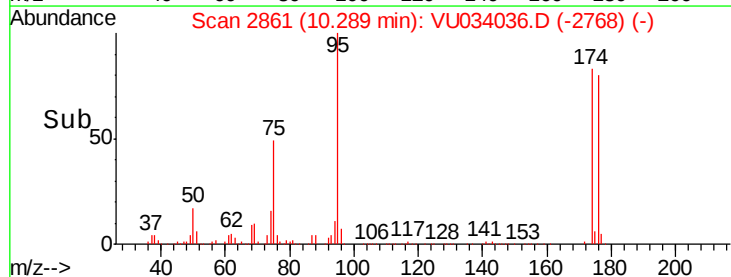
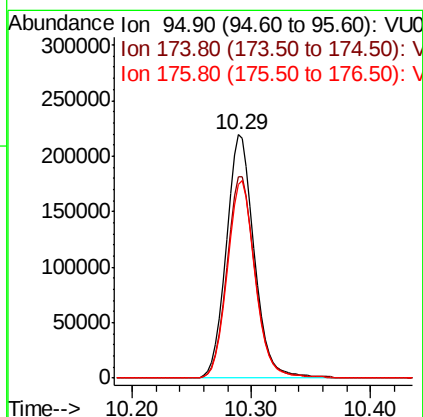
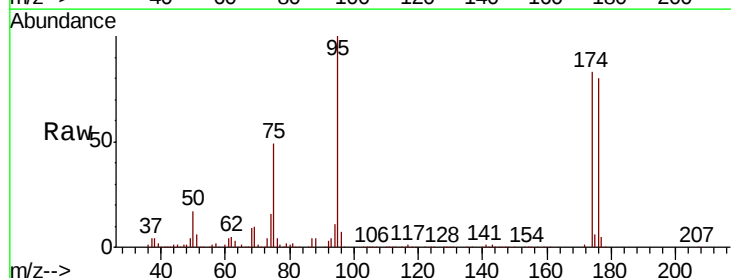
Instrument :
MSVOA_U
ClientSampleId :
T9-12-13-A4-(0)

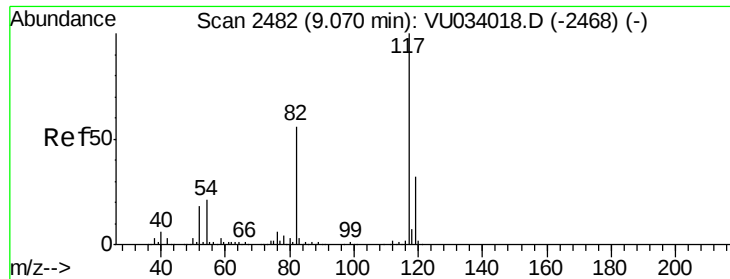
Tgt Ion: 43 Resp: 107337
Ion Ratio Lower Upper
43 100
58 22.2 28.4 85.3#



#62
4-Bromofluorobenzene
Concen: 44.360 ug/l
RT: 10.29 min Scan# 2861
Delta R.T. 0.00 min
Lab File: VU034036.D
Acq: 28 Aug 2019 20:24

Tgt Ion: 95 Resp: 356499
Ion Ratio Lower Upper
95 100
174 84.1 0.0 168.8
176 80.9 0.0 161.8

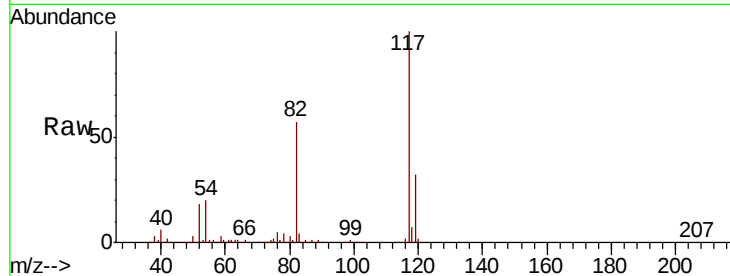




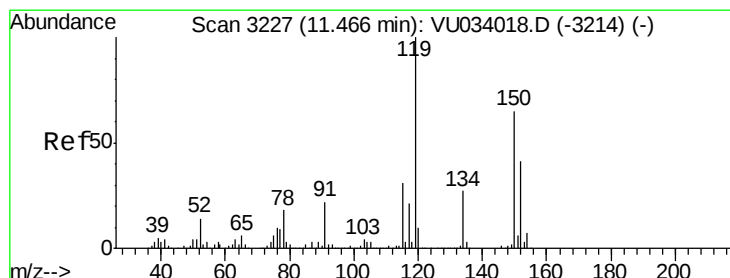
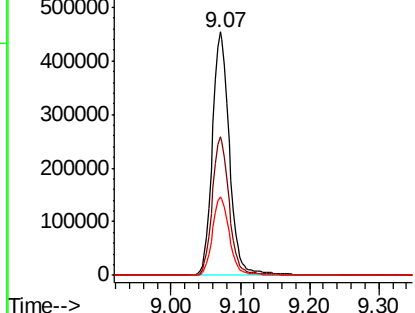
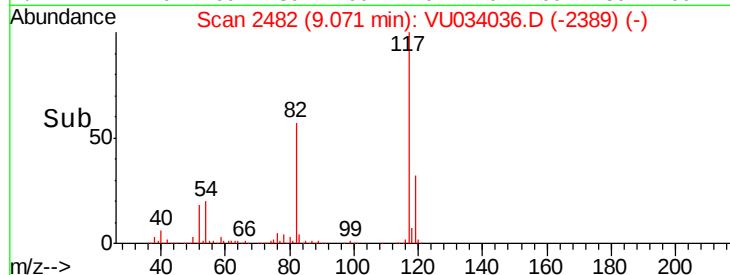
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 9.07 min Scan# 2482
 Delta R.T. 0.00 min
 Lab File: VU034036.D
 Acq: 28 Aug 2019 20:24

Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-A4-(0)

Tgt Ion:117 Resp: 775217
 Ion Ratio Lower Upper
 117 100
 82 56.7 45.1 67.7
 119 32.4 25.4 38.0

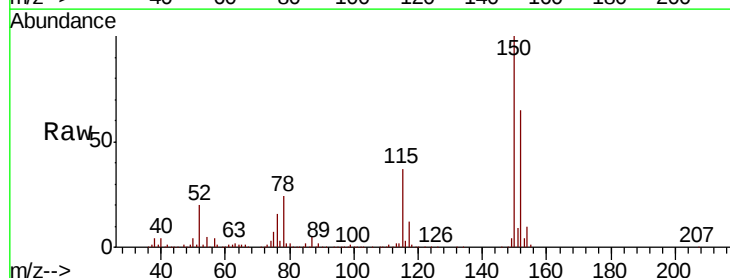


Abundance Ion 116.90 (116.60 to 117.60): V
 Ion 82.00 (81.70 to 82.70): VU034036.D (-2389) (-)
 Ion 118.90 (118.60 to 119.60): V

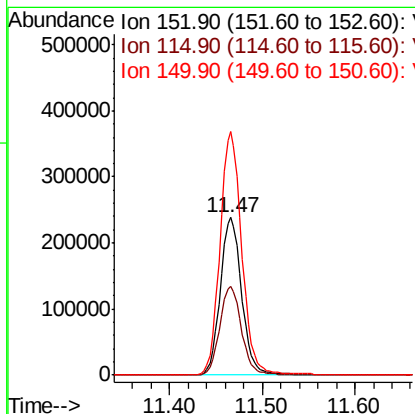
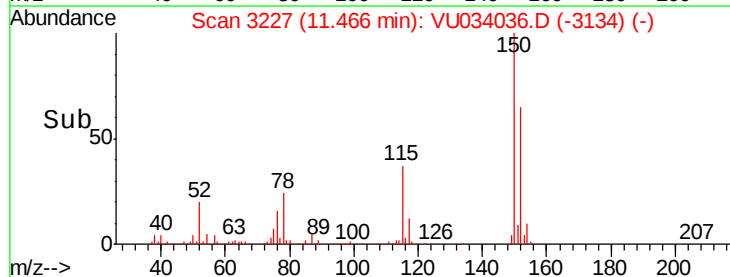


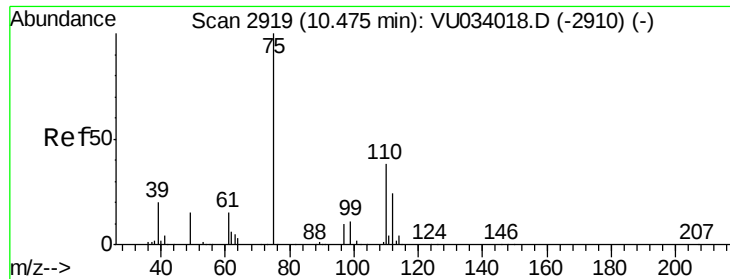
#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 11.47 min Scan# 3227
 Delta R.T. 0.00 min
 Lab File: VU034036.D
 Acq: 28 Aug 2019 20:24

Tgt Ion:152 Resp: 383344
 Ion Ratio Lower Upper
 152 100
 115 57.1 41.1 123.3
 150 156.7 0.0 348.8



Abundance Ion 151.90 (151.60 to 152.60): V
 Ion 114.90 (114.60 to 115.60): VU034036.D (-3134) (-)
 Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 20.234 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. -0.19 min

Lab File: VU034036.D

Acq: 28 Aug 2019 20:24

Instrument :

MSVOA_U

ClientSampleId :

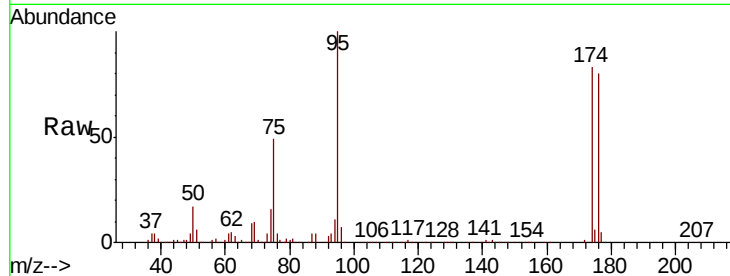
T9-12-13-A4-(0)

Tgt Ion: 75 Resp: 174822

Ion Ratio Lower Upper

75 100

77 1.1 20.1 60.2#



Abundance Ion 74.90 (74.60 to 75.60): VU0

Ion 77.00 (76.70 to 77.70): VU0

10.29

120000

100000

80000

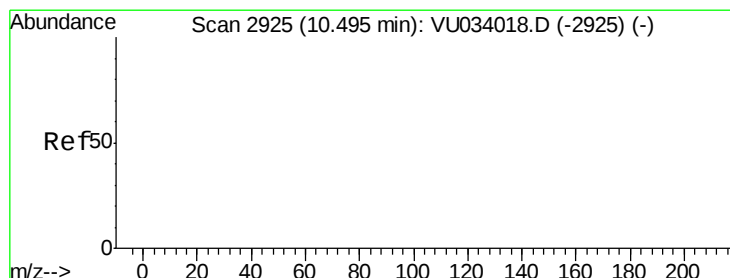
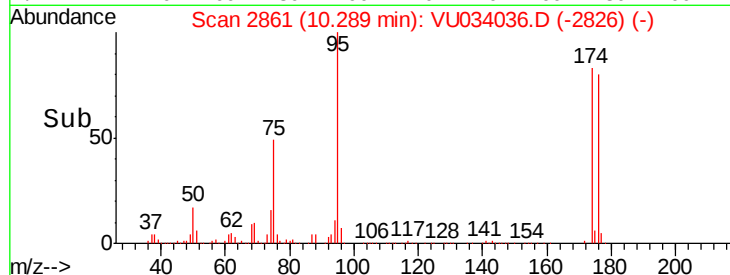
60000

40000

20000

0

Time-->



#81

trans-1,4-Dichloro-2-butene

Concen: 68.134 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. -0.21 min

Lab File: VU034036.D

Acq: 28 Aug 2019 20:24

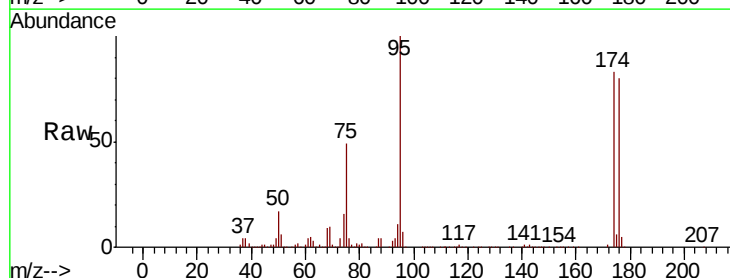
Tgt Ion: 75 Resp: 174822

Ion Ratio Lower Upper

75 100

53 0.1 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

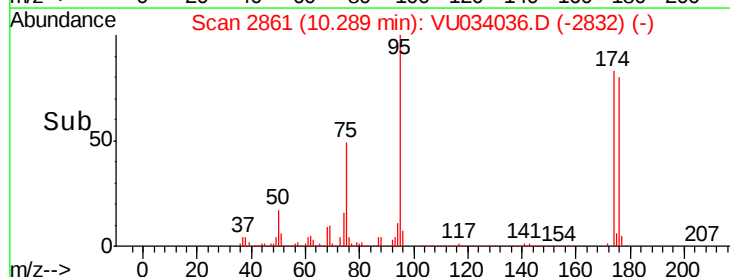
10.29

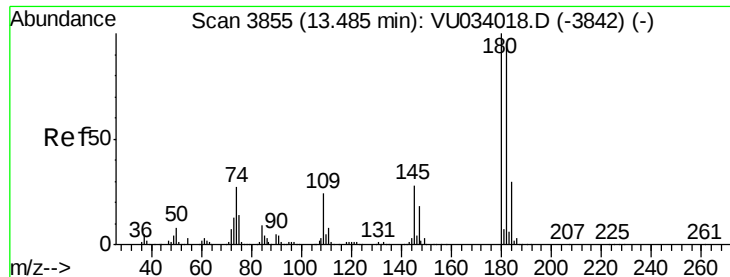
100000

50000

0

Time-->

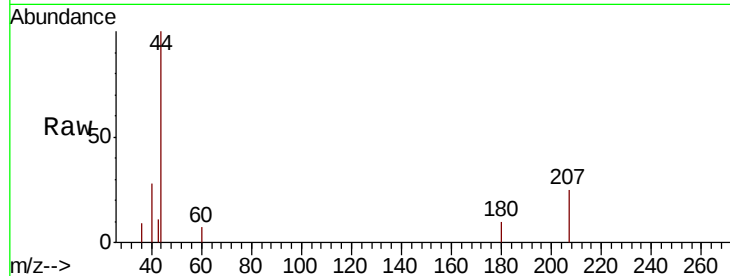




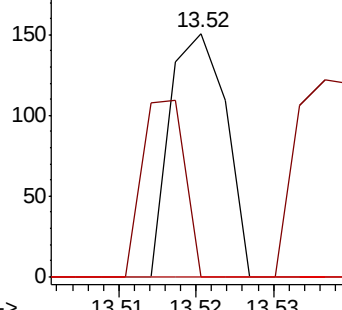
#93
 1,2,4-Trichlorobenzene
 Concen: 1.123 ug/l
 RT: 13.52 min Scan# 3866
 Delta R.T. 0.04 min
 Lab File: VU034036.D
 Acq: 28 Aug 2019 20:24

Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-A4-(0)

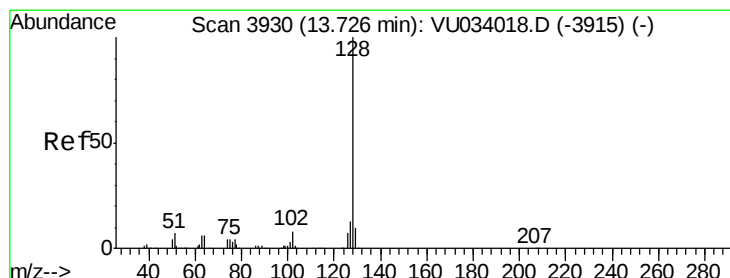
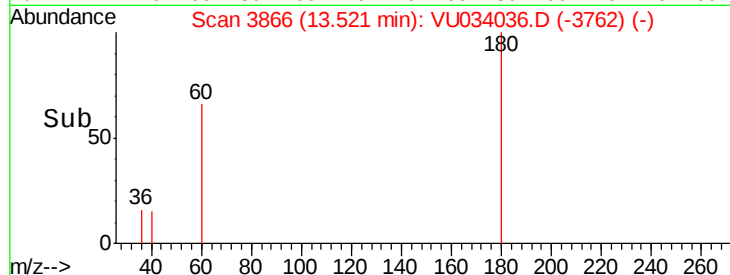
Tgt Ion:180 Resp: 76
 Ion Ratio Lower Upper
 180 100
 182 55.3 47.4 142.2
 145 0.0 14.1 42.3#



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

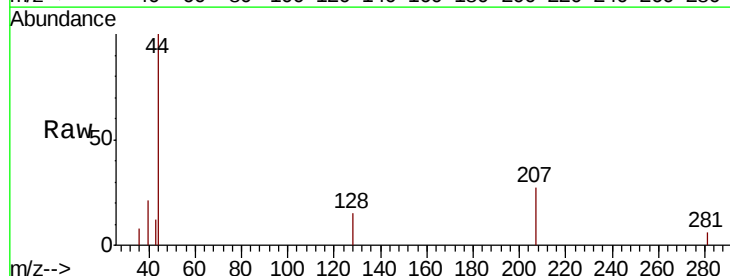


Time-->

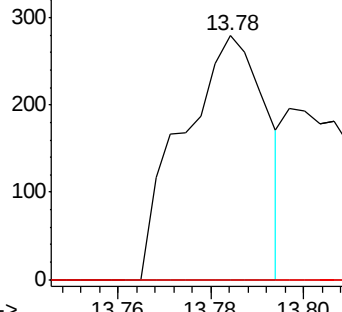


#95
 Naphthalene
 Concen: 1.804 ug/l
 RT: 13.78 min Scan# 3948
 Delta R.T. 0.06 min
 Lab File: VU034036.D
 Acq: 28 Aug 2019 20:24

Tgt Ion:128 Resp: 349
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.2 15.4#
 129 0.0 8.4 12.6#



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



Time-->

