

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU083019\
 Data File : VU034076.D
 Acq On : 29 Aug 2019 20:42
 Operator : JC/SP
 Sample : K4528-26
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-Q4-(1.9)

Quant Time: Aug 30 04:50:14 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	460081	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.87	114	746301	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.07	117	738107	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.47	152	357292	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.29	65	293940	49.86	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.72%	
35) Dibromofluoromethane	4.86	113	244652	47.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.52%	
50) Toluene-d8	7.55	98	957835	49.42	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.84%	
62) 4-Bromofluorobenzene	10.29	95	335995	44.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.14%	

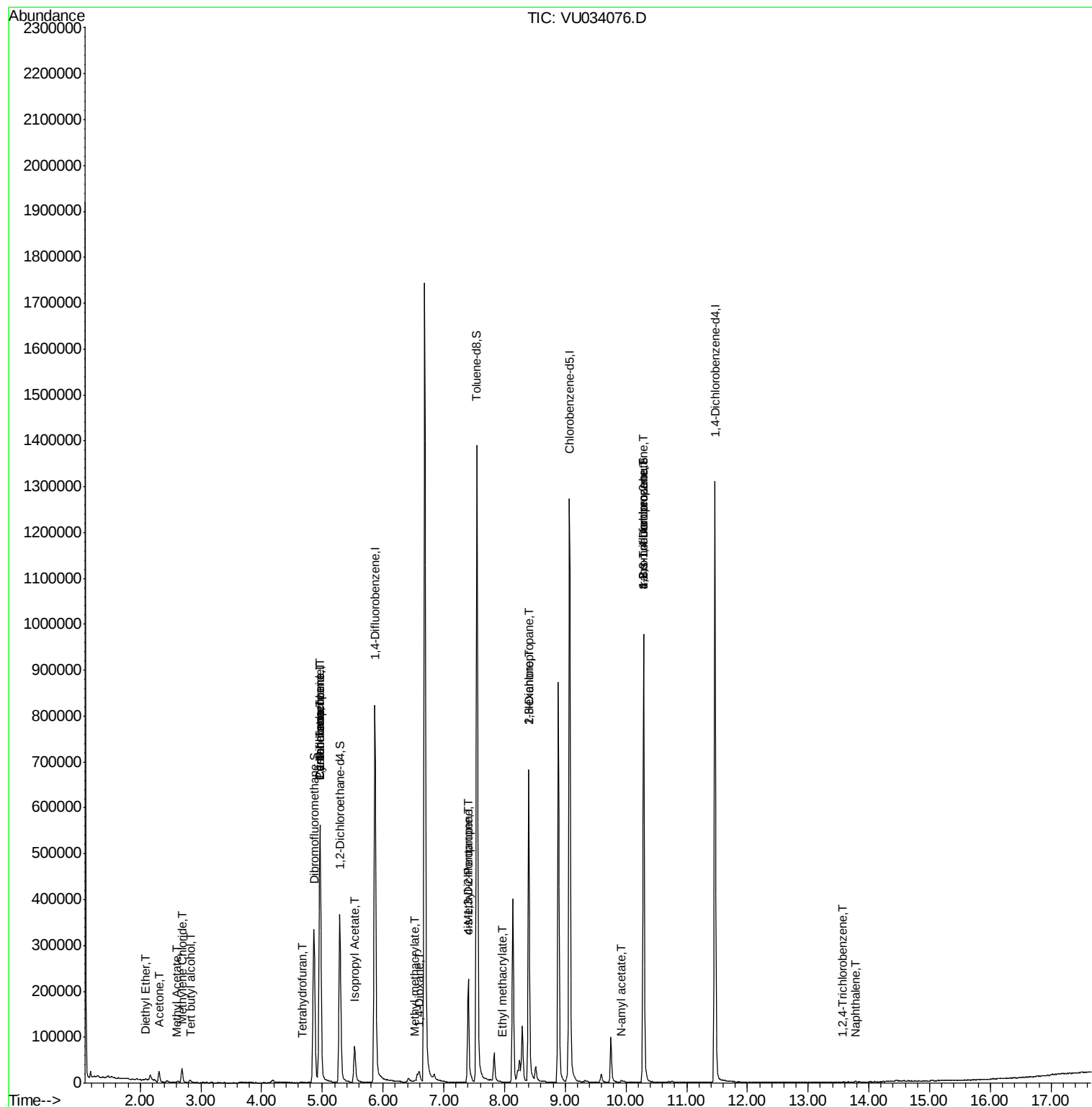
Target Compounds					Qvalue
3) Chloromethane	1.32	50	760	Below Cal	95
5) Bromomethane	1.63	94	757	Below Cal	89
8) Diethyl Ether	2.09	74	764	0.250 ug/l #	48
11) Tert butyl alcohol	2.82	59	3433	2.525 ug/l #	73
16) Acetone	2.31	43	24984	8.306 ug/l	97
18) Methyl Acetate	2.61	43	3985	0.513 ug/l	99
20) Methylene Chloride	2.69	84	14229	2.499 ug/l	96
29) Tetrahydrofuran	4.65	42	609	0.236 ug/l #	35
31) Cyclohexane	4.96	56	7986	0.907 ug/l #	1
36) 1,1-Dichloropropene	4.96	75	33889	4.801 ug/l #	48
38) Carbon Tetrachloride	4.96	117	41254	6.054 ug/l #	17
43) Isopropyl Acetate	5.53	43	93638	7.786 ug/l	99
48) Methyl methacrylate	6.53	41	5357	0.923 ug/l #	14
49) 1,4-Dioxane	6.60	88	100	0.688 ug/l #	22
51) 4-Methyl-2-Pentanone	7.40	43	87851	10.578 ug/l #	45
54) cis-1,3-Dichloropropene	7.40	75	40352	4.492 ug/l #	63
56) Ethyl methacrylate	7.97	69	162	0.989 ug/l #	27
57) 1,3-Dichloropropane	8.40	76	7482	0.792 ug/l #	42
59) 2-Hexanone	8.40	43	96529	15.396 ug/l #	52
74) N-amyl acetate	9.92	43	2495	0.247 ug/l #	49
76) 1,2,3-Trichloropropane	10.29	75	162988	20.240 ug/l #	37
81) trans-1,4-Dichloro-2-buten	10.29	75	162988	68.153 ug/l #	100
93) 1,2,4-Trichlorobenzene	13.55	180	21	1.117 ug/l #	12
95) Naphthalene	13.78	128	124	1.795 ug/l #	70

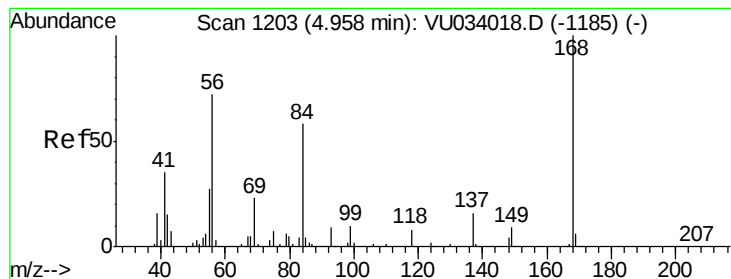
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U082919W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 29 04:11:12 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.96 min Scan# 1204

Delta R.T. 0.00 min

Lab File: VU034076.D

Acq: 29 Aug 2019 20:42

Instrument :

MSVOA_U

ClientSampleId :

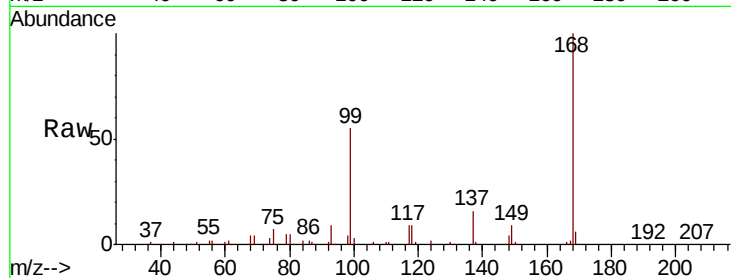
T9-12-13-Q4-(1.9)

Tgt Ion:168 Resp: 460081

Ion Ratio Lower Upper

168 100

99 54.7 42.3 63.5



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

Ion 98.90 (98.60 to 99.60): VU034076.D (-1110) (-)

4.96

200000

150000

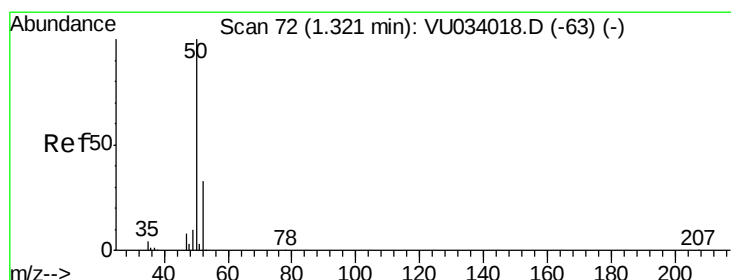
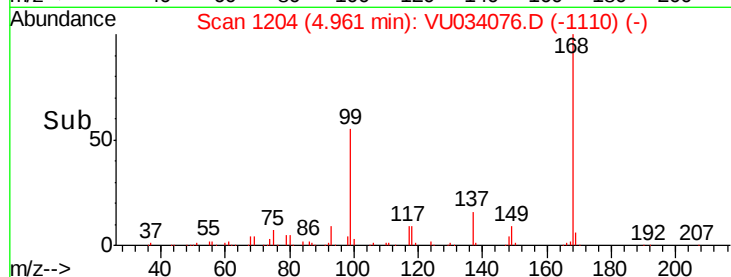
100000

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: VU034076.D

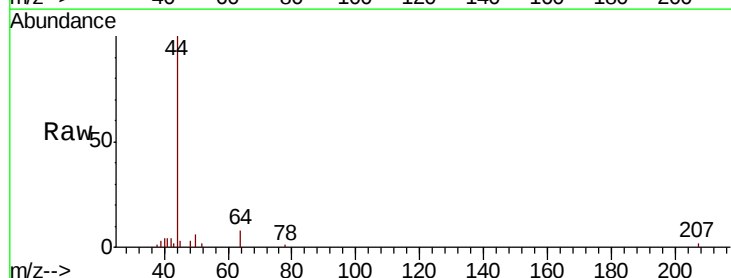
Acq: 29 Aug 2019 20:42

Tgt Ion: 50 Resp: 760

Ion Ratio Lower Upper

50 100

52 35.7 26.2 39.4



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

Ion 51.90 (51.60 to 52.60): VU034076.D (-1) (-)

1.32

600

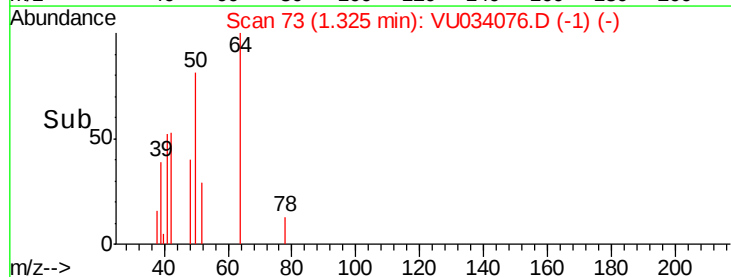
400

200

0

1.30 1.35

Time-->





#5

Bromomethane

Concen: Below Cal

RT: 1.63 min Scan# 168

Delta R.T. 0.03 min

Lab File: VU034076.D

Acq: 29 Aug 2019 20:42

Instrument :

MSVOA_U

ClientSampleId :

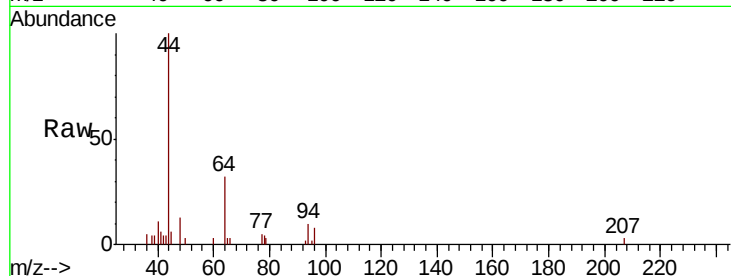
T9-12-13-Q4-(1.9)

Tgt Ion: 94 Resp: 757

Ion Ratio Lower Upper

94 100

96 84.5 76.3 114.5



Abundance Ion 93.90 (93.60 to 94.60): VU0

Ion 95.90 (95.60 to 96.60): VU0

1.63

400

300

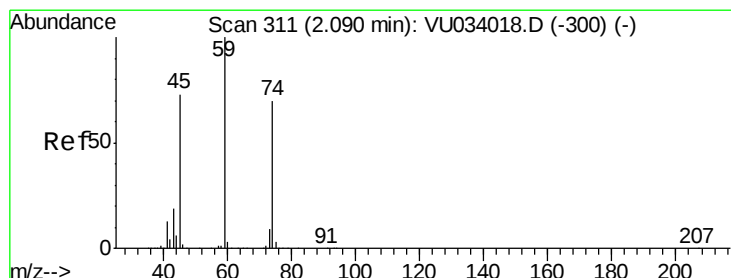
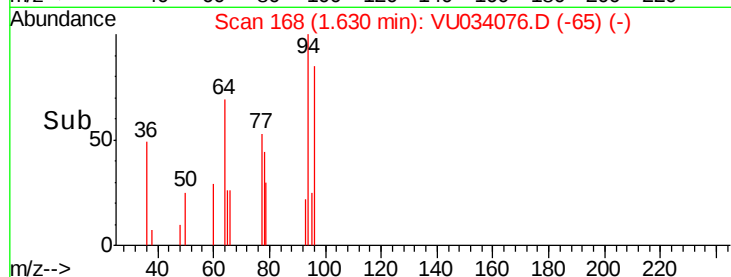
200

100

0

1.60 1.62 1.64 1.66

Time-->



#8

Diethyl Ether

Concen: 0.250 ug/l

RT: 2.09 min Scan# 312

Delta R.T. 0.00 min

Lab File: VU034076.D

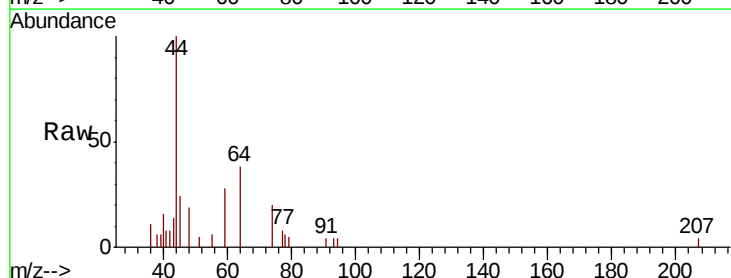
Acq: 29 Aug 2019 20:42

Tgt Ion: 74 Resp: 764

Ion Ratio Lower Upper

74 100

45 156.5 51.8 155.5#



Abundance Ion 74.00 (73.70 to 74.70): VU0

Ion 45.00 (44.70 to 45.70): VU0

2.09

800

600

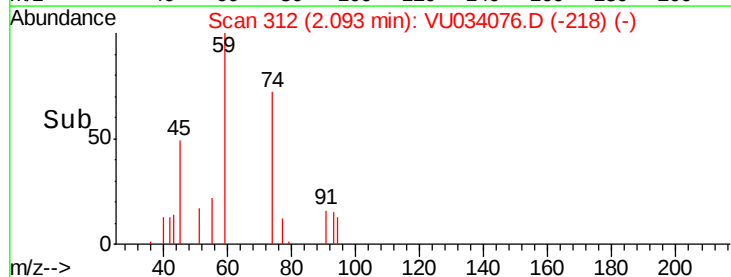
400

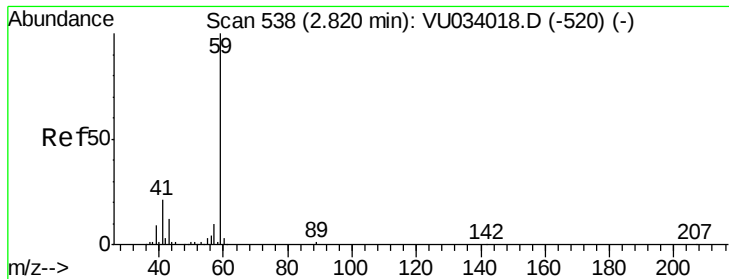
200

0

2.06 2.08 2.10 2.12

Time-->



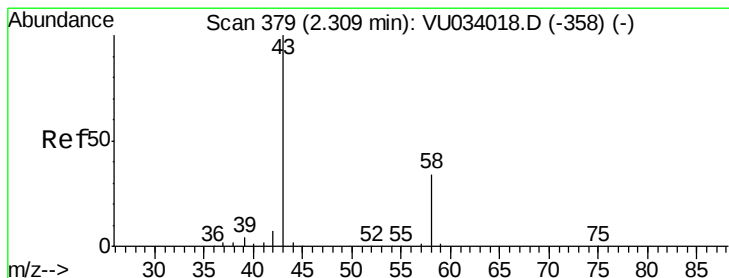
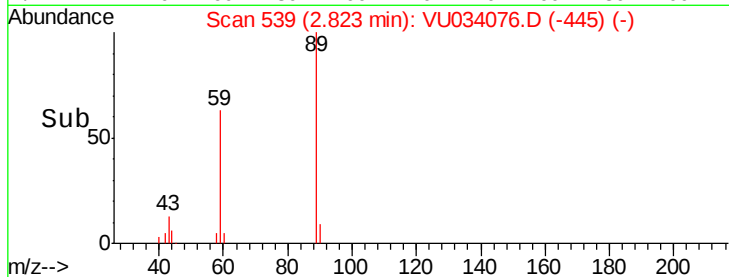
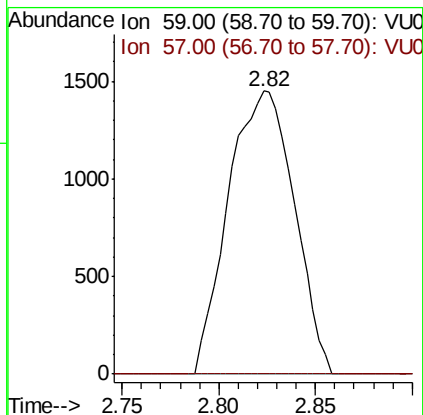
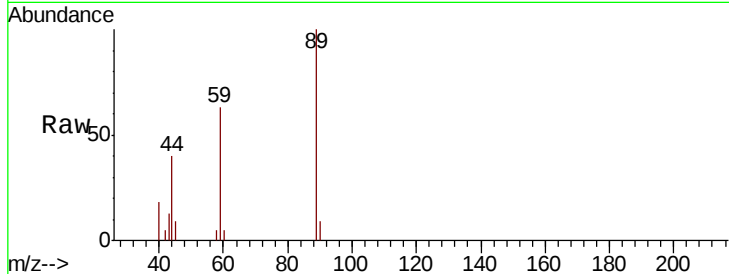


#11

Tert butyl alcohol
 Concen: 2.525 ug/l
 RT: 2.82 min Scan# 539
 Delta R.T. 0.00 min
 Lab File: VU034076.D
 Acq: 29 Aug 2019 20:42

Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-Q4-(1.9)

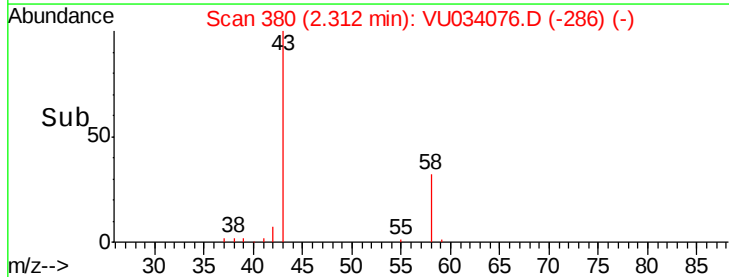
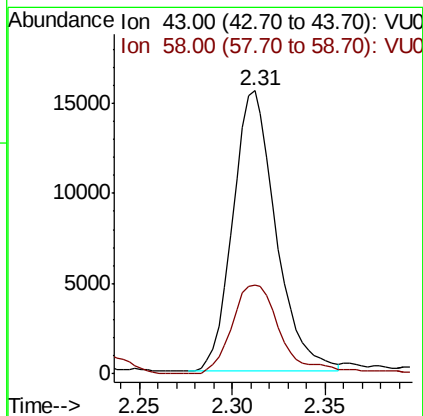
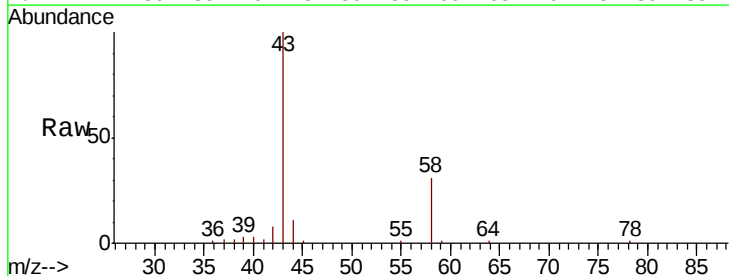
Tgt Ion: 59 Resp: 3433
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.0 12.0#

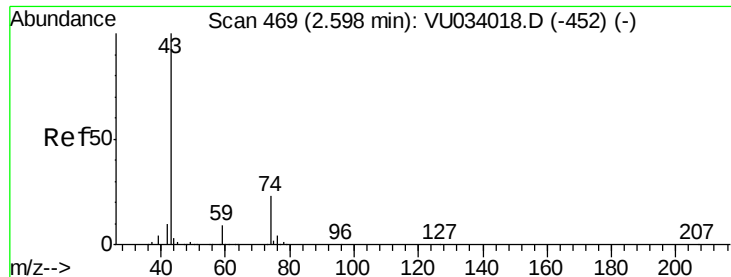


#16

Acetone
 Concen: 8.306 ug/l
 RT: 2.31 min Scan# 380
 Delta R.T. 0.00 min
 Lab File: VU034076.D
 Acq: 29 Aug 2019 20:42

Tgt Ion: 43 Resp: 24984
 Ion Ratio Lower Upper
 43 100
 58 31.8 26.8 40.2

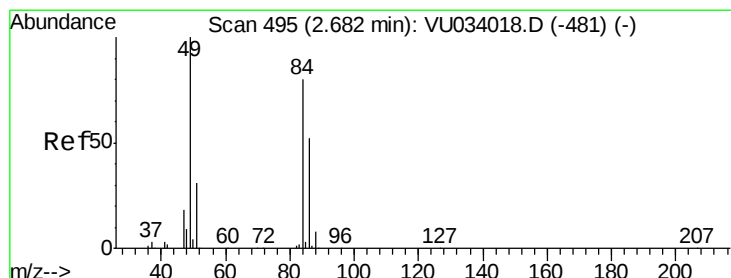
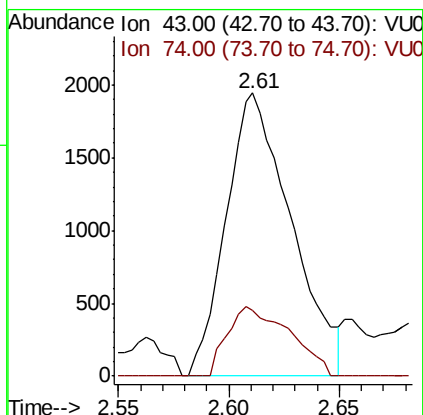
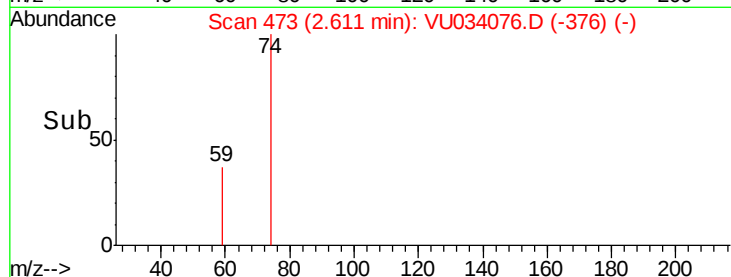
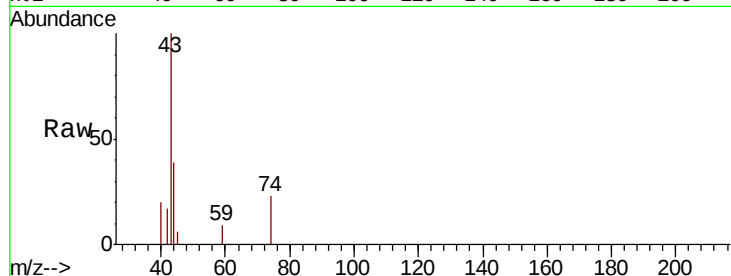




#18
Methyl Acetate
Concen: 0.513 ug/l
RT: 2.61 min Scan# 473
Delta R.T. 0.01 min
Lab File: VU034076.D
Acq: 29 Aug 2019 20:42

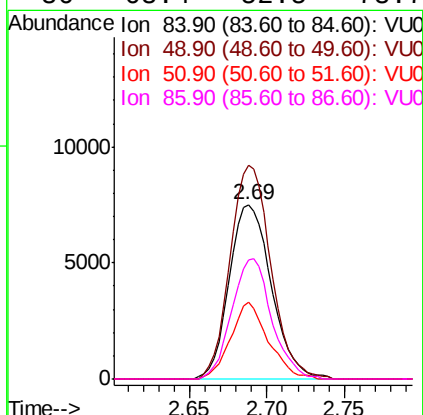
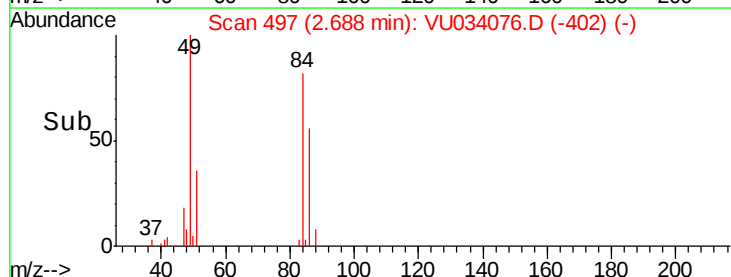
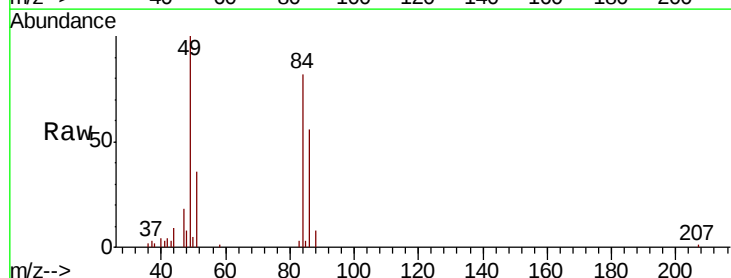
Instrument :
MSVOA_U
ClientSampleId :
T9-12-13-Q4-(1.9)

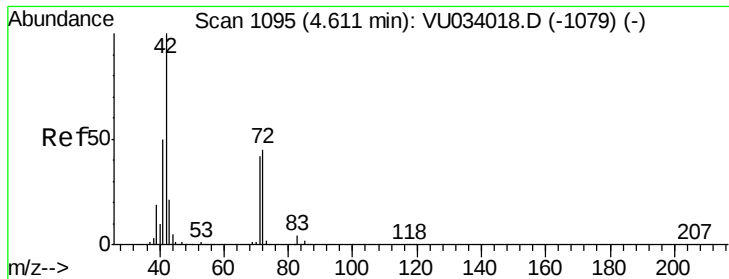
Tgt Ion: 43 Resp: 3985
Ion Ratio Lower Upper
43 100
74 23.6 19.2 28.8



#20
Methylene Chloride
Concen: 2.499 ug/l
RT: 2.69 min Scan# 497
Delta R.T. 0.01 min
Lab File: VU034076.D
Acq: 29 Aug 2019 20:42

Tgt Ion: 84 Resp: 14229
Ion Ratio Lower Upper
84 100
49 122.4 100.2 150.4
51 43.8 30.8 46.2
86 68.4 52.5 78.7





#29

Tetrahydrofuran

Concen: 0.236 ug/l

RT: 4.65 min Scan# 1108

Delta R.T. 0.04 min

Lab File: VU034076.D

Acq: 29 Aug 2019 20:42

Instrument :

MSVOA_U

ClientSampleId :

T9-12-13-Q4-(1.9)

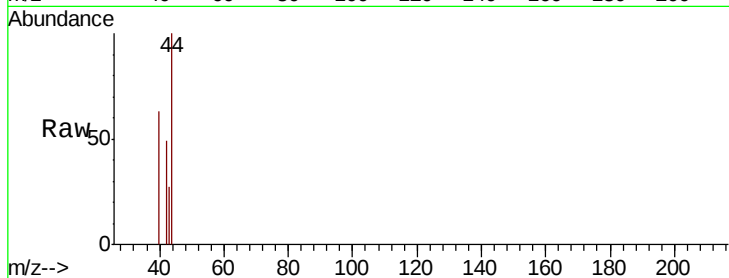
Tgt Ion: 42 Resp: 609

Ion Ratio Lower Upper

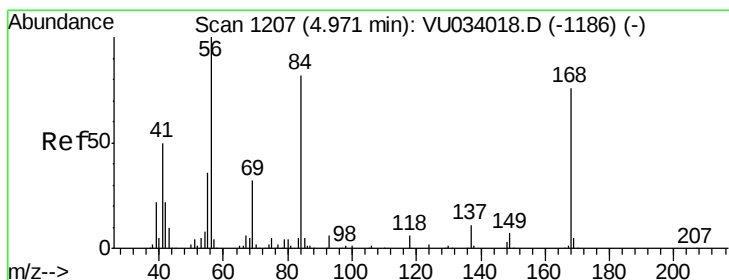
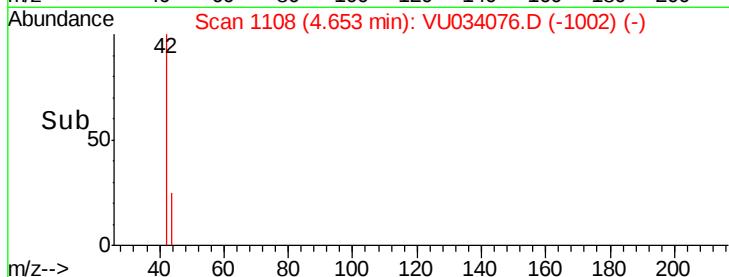
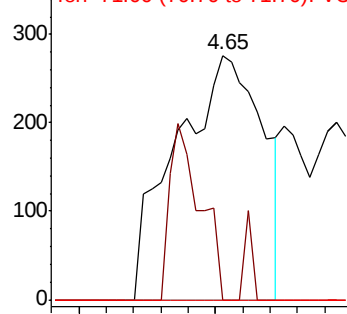
42 100

72 3.1 35.8 53.6#

71 0.0 34.0 51.0#



Abundance Ion 42.00 (41.70 to 42.70): VU034018.D (-1079) (-)



#31

Cyclohexane

Concen: 0.907 ug/l

RT: 4.96 min Scan# 1205

Delta R.T. -0.01 min

Lab File: VU034076.D

Acq: 29 Aug 2019 20:42

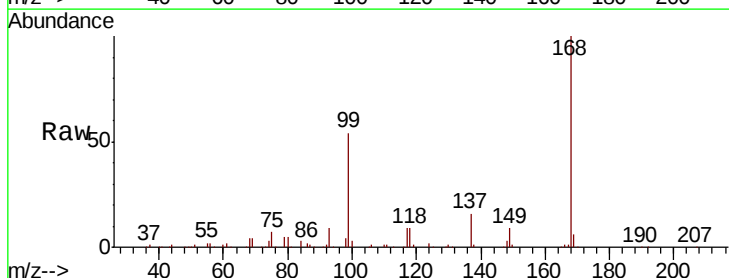
Tgt Ion: 56 Resp: 7986

Ion Ratio Lower Upper

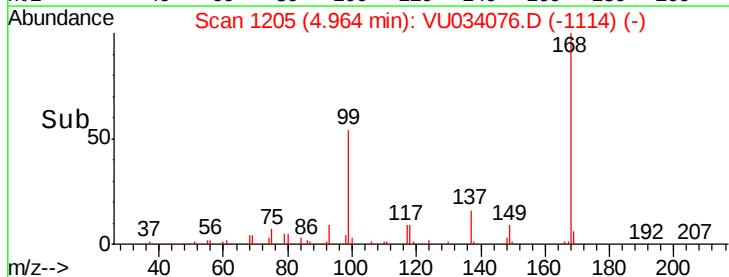
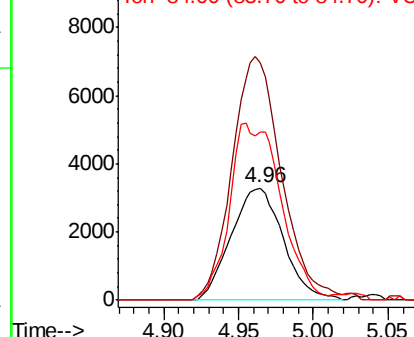
56 100

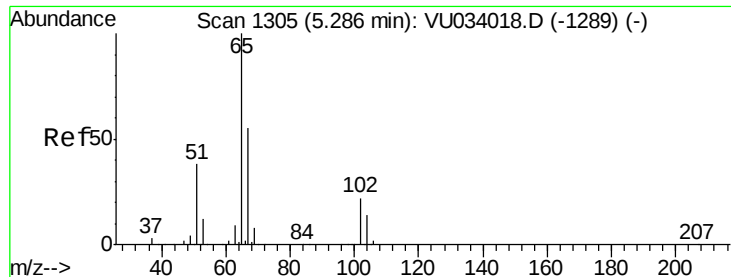
69 212.0 25.4 38.0#

84 150.2 65.8 98.8#



Abundance Ion 56.00 (55.70 to 56.70): VU034018.D (-1186) (-)





#33

1,2-Dichloroethane-d4

Concen: 49.861 ug/l

RT: 5.29 min Scan# 1305

Delta R.T. -0.00 min

Lab File: VU034076.D

Acq: 29 Aug 2019 20:42

Instrument :

MSVOA_U

ClientSampleId :

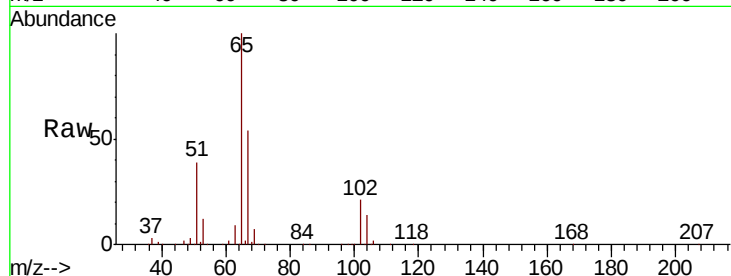
T9-12-13-Q4-(1.9)

Tgt Ion: 65 Resp: 293940

Ion Ratio Lower Upper

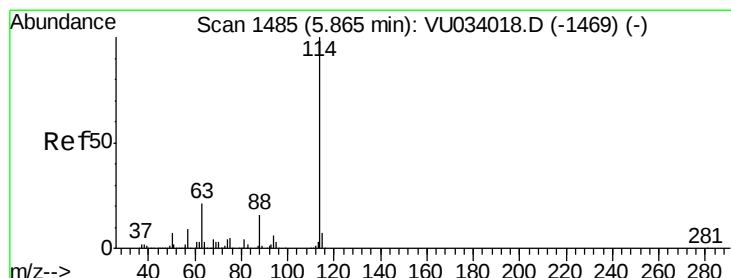
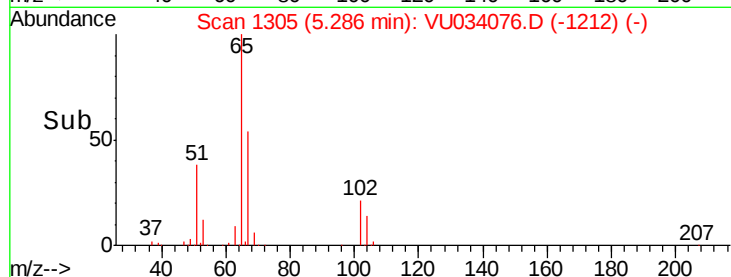
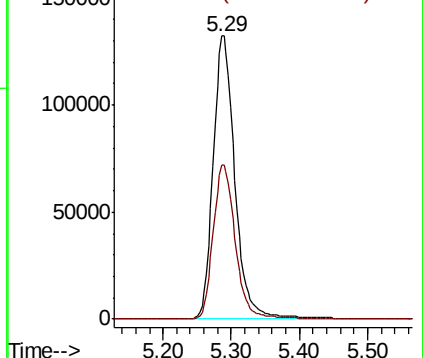
65 100

67 55.3 0.0 110.6



Abundance Ion 64.90 (64.60 to 65.60): VU034076.D (-1212) (-)

Ion 66.90 (66.60 to 67.60): VU034076.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: VU034076.D

Acq: 29 Aug 2019 20:42

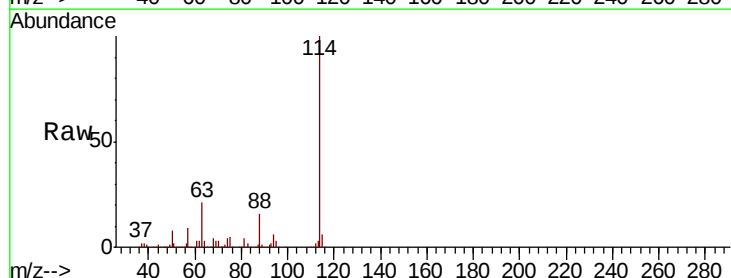
Tgt Ion: 114 Resp: 746301

Ion Ratio Lower Upper

114 100

63 21.0 0.0 42.0

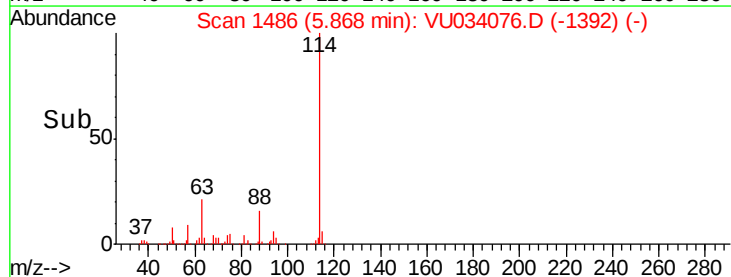
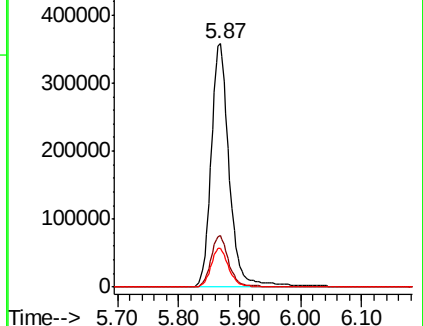
88 15.7 0.0 32.0

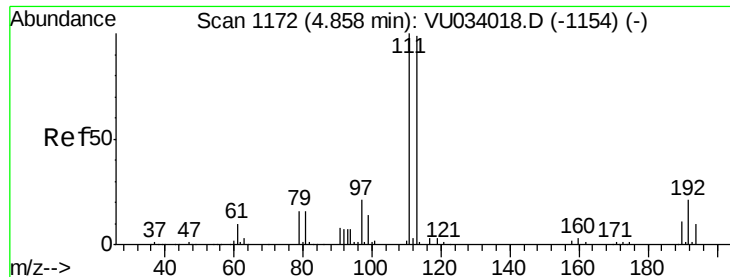


Abundance Ion 113.90 (113.60 to 114.60): VU034076.D (-1392) (-)

Ion 63.00 (62.70 to 63.70): VU034076.D (-1392) (-)

Ion 87.90 (87.60 to 88.60): VU034076.D (-1392) (-)

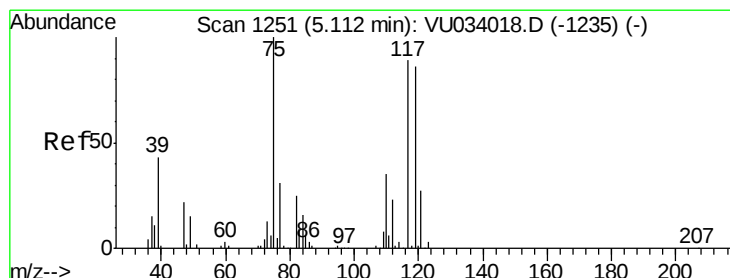
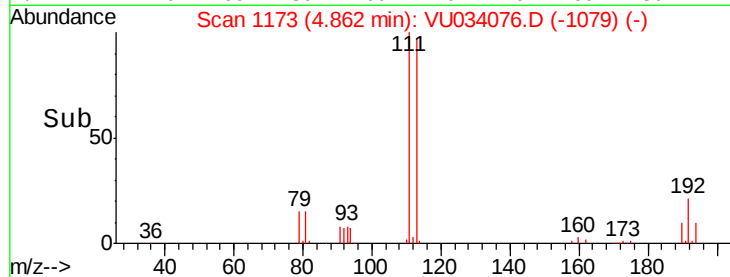
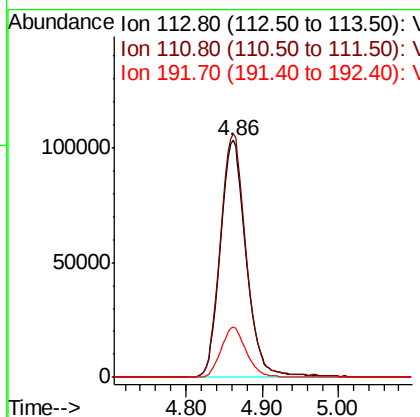
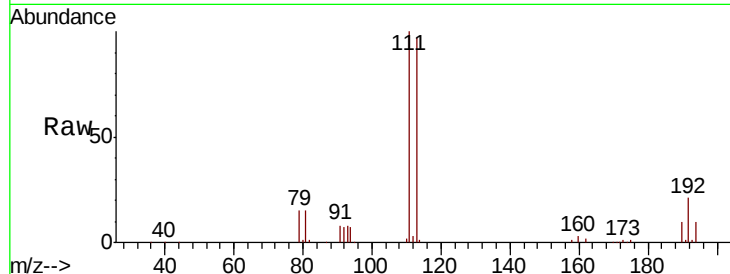




#35
 Dibromofluoromethane
 Concen: 47.264 ug/l
 RT: 4.86 min Scan# 1173
 Delta R.T. 0.00 min
 Lab File: VU034076.D
 Acq: 29 Aug 2019 20:42

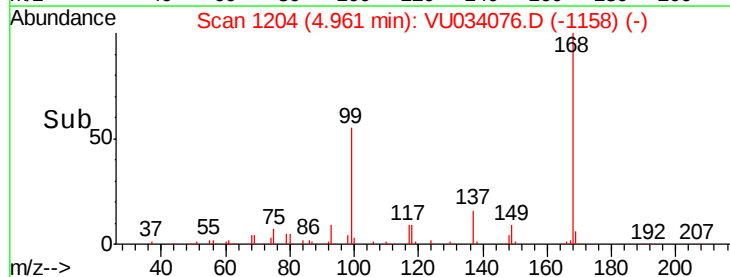
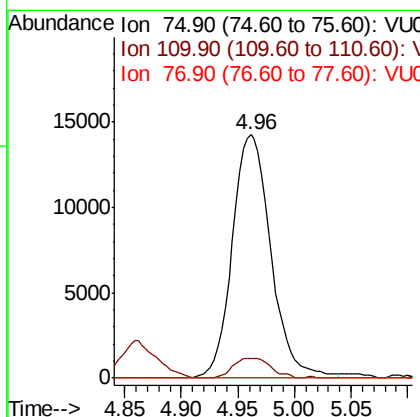
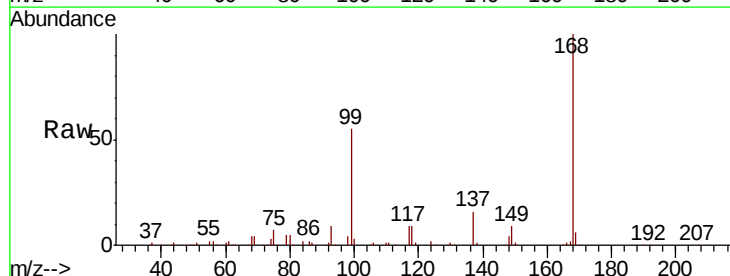
Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-Q4-(1.9)

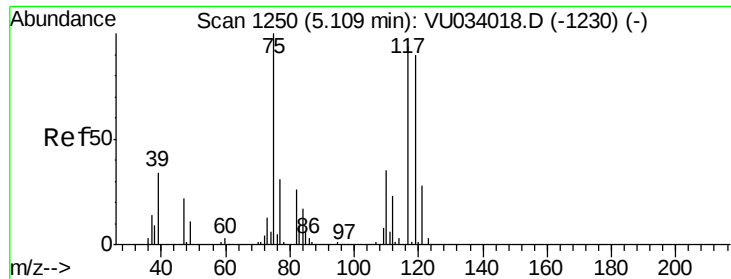
Tgt Ion	Ratio	Lower	Upper
113	100		
111	101.9	81.7	122.5
192	20.8	17.1	25.7



#36
 1,1-Dichloropropene
 Concen: 4.801 ug/l
 RT: 4.96 min Scan# 1204
 Delta R.T. -0.15 min
 Lab File: VU034076.D
 Acq: 29 Aug 2019 20:42

Tgt Ion	Ratio	Lower	Upper
75	100		
110	7.9	17.8	53.5#
77	0.0	25.0	37.4#





#38

Carbon Tetrachloride

Concen: 6.054 ug/l

RT: 4.96 min Scan# 1204

Delta R.T. -0.15 min

Lab File: VU034076.D

Acq: 29 Aug 2019 20:42

Instrument :

MSVOA_U

ClientSampleId :

T9-12-13-Q4-(1.9)

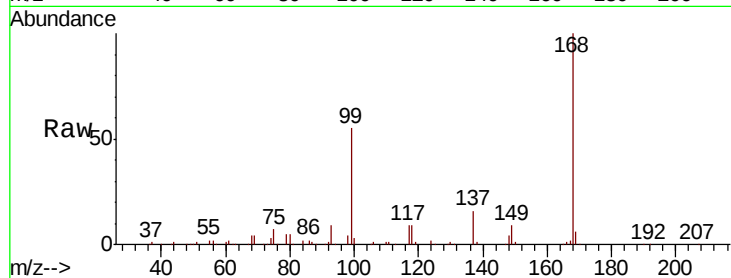
Tgt Ion:117 Resp: 41254

Ion Ratio Lower Upper

117 100

119 6.1 77.0 115.4#

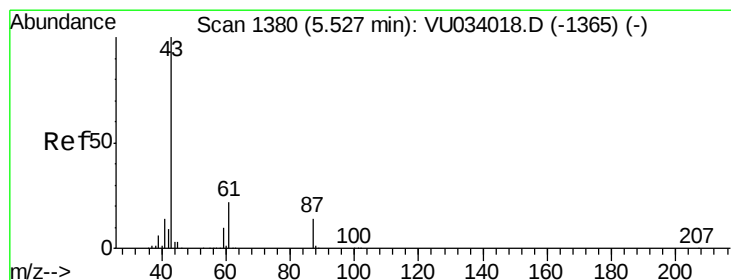
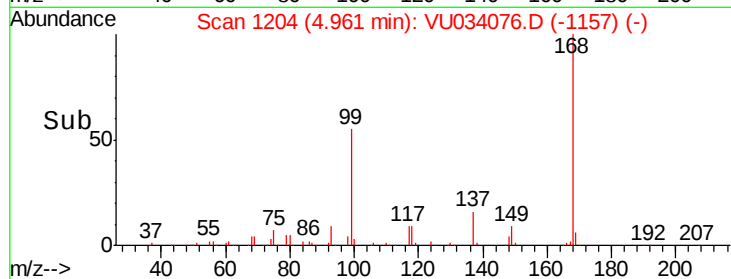
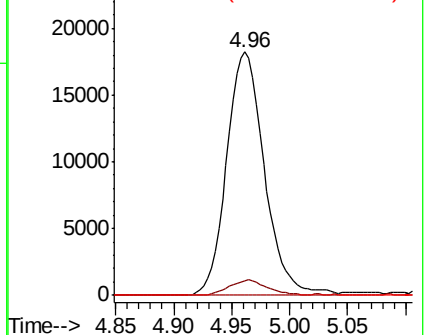
121 0.0 23.9 35.9#



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



#43

Isopropyl Acetate

Concen: 7.786 ug/l

RT: 5.53 min Scan# 1381

Delta R.T. 0.00 min

Lab File: VU034076.D

Acq: 29 Aug 2019 20:42

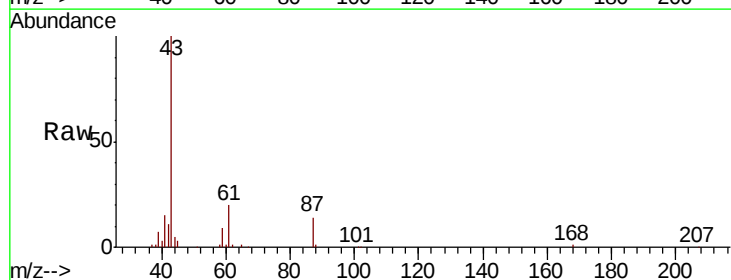
Tgt Ion: 43 Resp: 93638

Ion Ratio Lower Upper

43 100

61 21.2 17.2 25.8

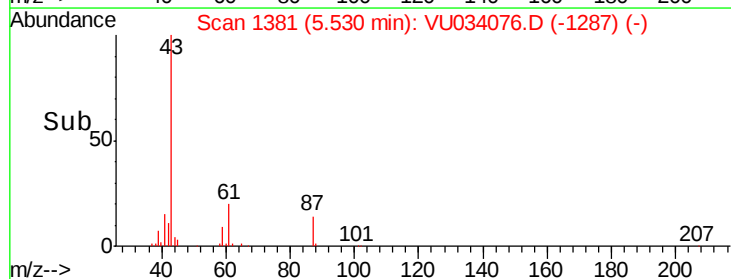
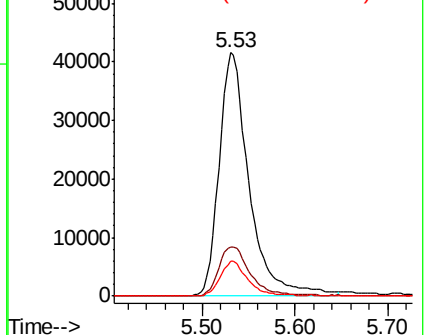
87 12.9 10.8 16.2

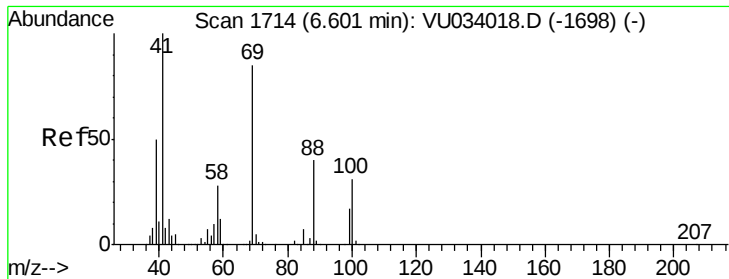


Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 61.00 (60.70 to 61.70): VU0

Ion 87.00 (86.70 to 87.70): VU0





#48

Methyl methacrylate

Concen: 0.923 ug/l

RT: 6.53 min Scan# 1692

Delta R.T. -0.07 min

Lab File: VU034076.D

Acq: 29 Aug 2019 20:42

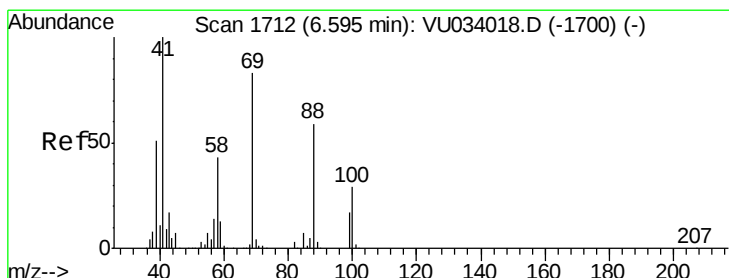
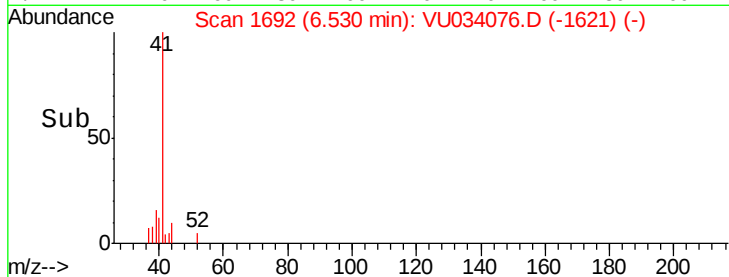
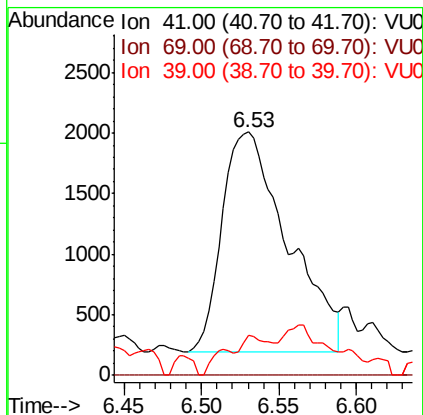
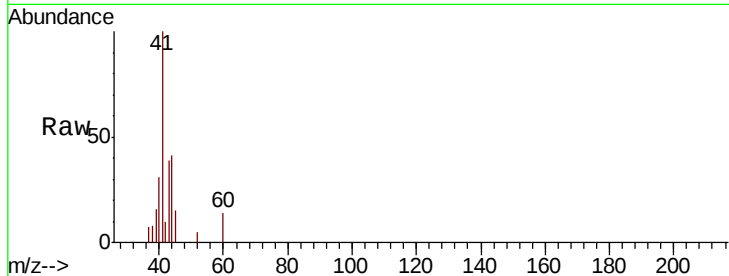
Instrument :

MSVOA_U

ClientSampleId :

T9-12-13-Q4-(1.9)

Tgt Ion:	41	Resp:	5357
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: 0.688 ug/l

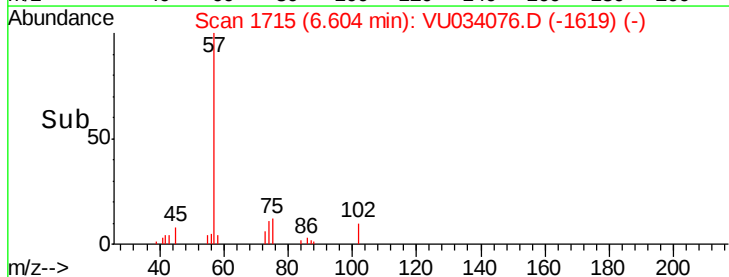
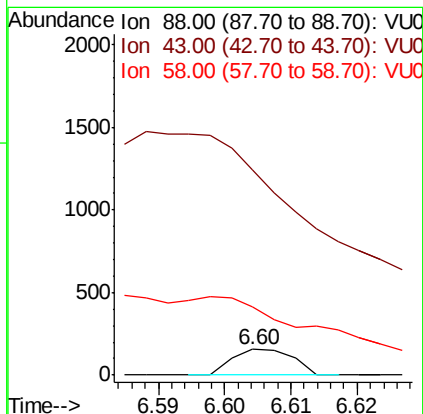
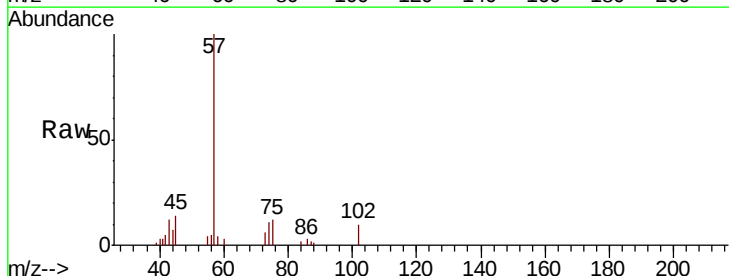
RT: 6.60 min Scan# 1715

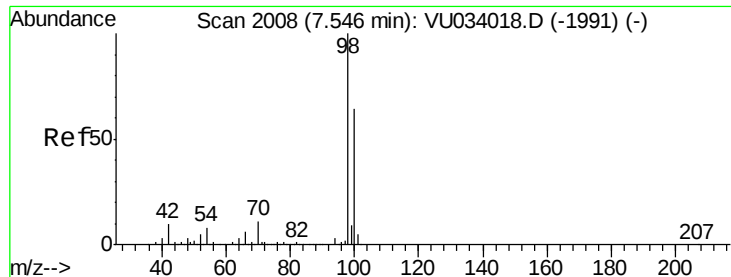
Delta R.T. 0.01 min

Lab File: VU034076.D

Acq: 29 Aug 2019 20:42

Tgt Ion:	88	Resp:	100
Ion	Ratio	Lower	Upper
88	100		
43	0.0	24.8	37.2#
58	0.0	59.3	88.9#

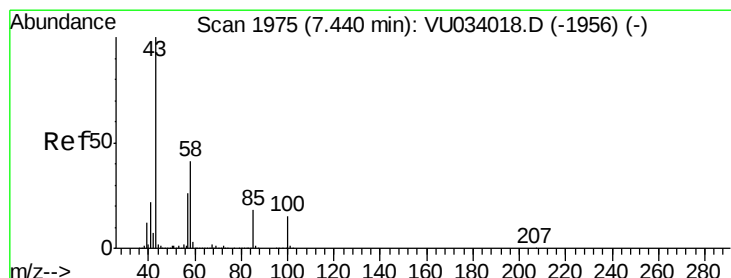
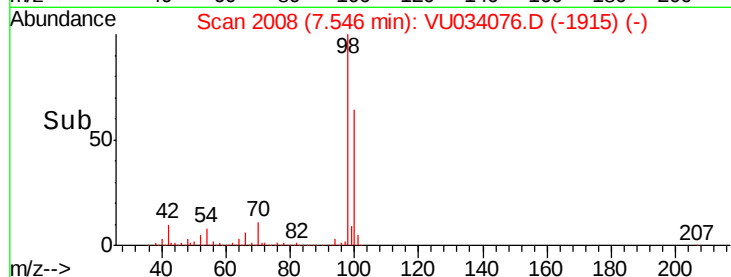
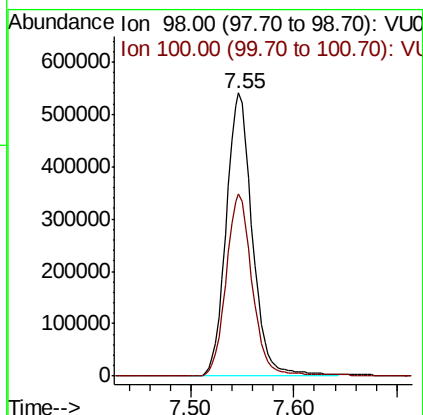
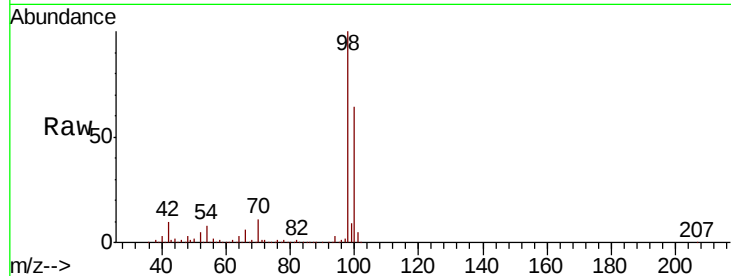




#50
Toluene-d8
Concen: 49.419 ug/l
RT: 7.55 min Scan# 2008
Delta R.T. -0.00 min
Lab File: VU034076.D
Acq: 29 Aug 2019 20:42

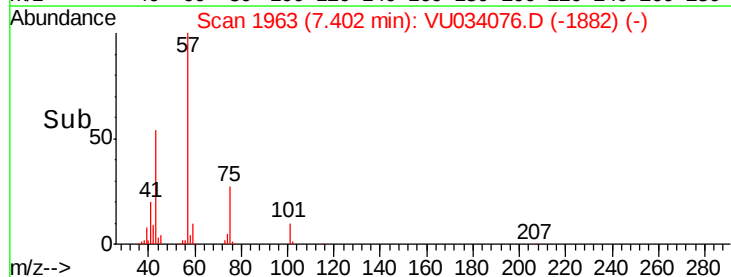
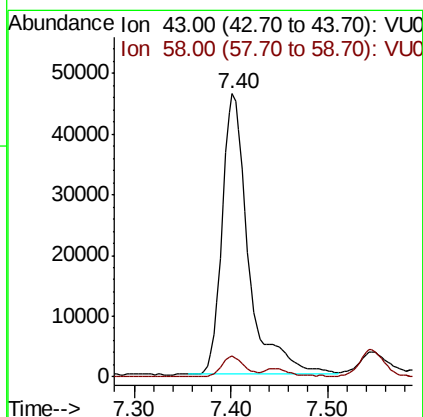
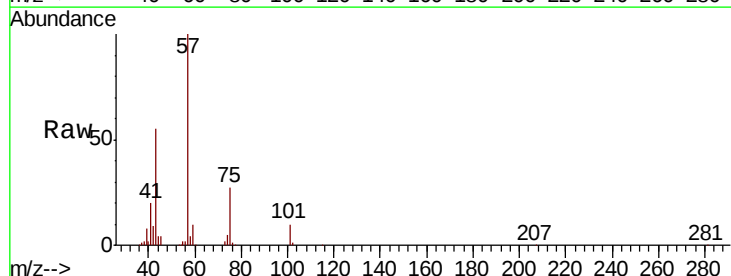
Instrument :
MSVOA_U
ClientSampleId :
T9-12-13-Q4-(1.9)

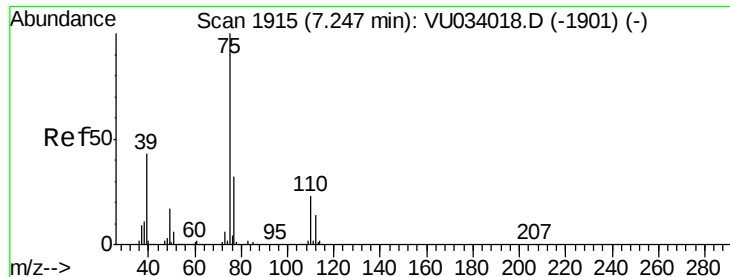
Tgt Ion: 98 Resp: 957835
Ion Ratio Lower Upper
98 100
100 64.3 50.3 75.5



#51
4-Methyl-2-Pentanone
Concen: 10.578 ug/l
RT: 7.40 min Scan# 1963
Delta R.T. -0.04 min
Lab File: VU034076.D
Acq: 29 Aug 2019 20:42

Tgt Ion: 43 Resp: 87851
Ion Ratio Lower Upper
43 100
58 6.5 32.2 48.4#



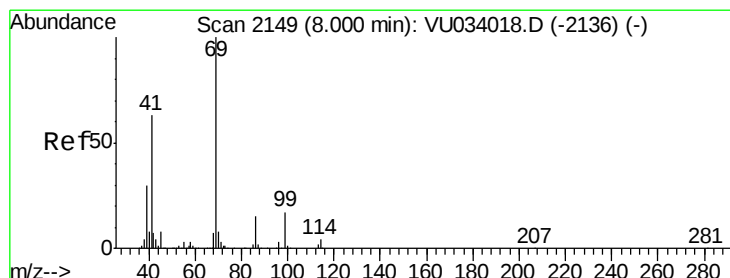
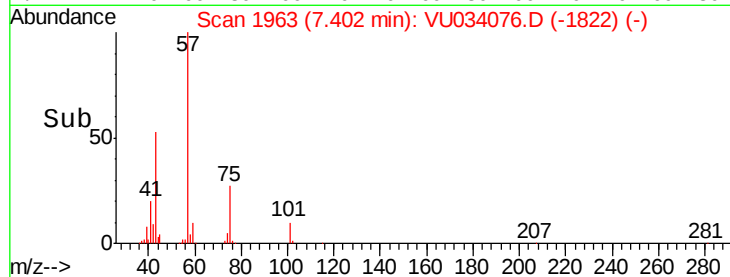
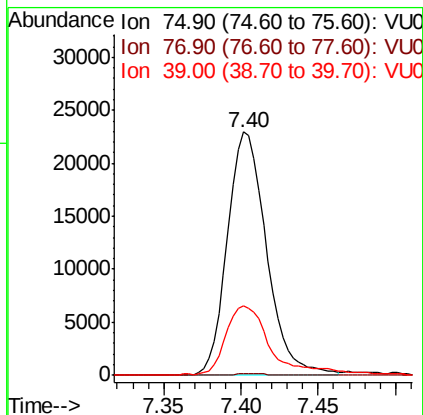
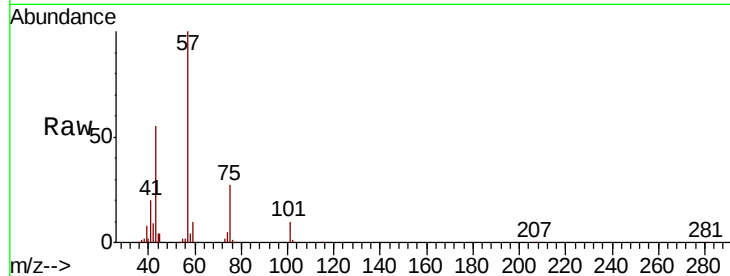


#54

cis-1,3-Dichloropropene
 Concen: 4.492 ug/l
 RT: 7.40 min Scan# 1963
 Delta R.T. 0.15 min
 Lab File: VU034076.D
 Acq: 29 Aug 2019 20:42

Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-Q4-(1.9)

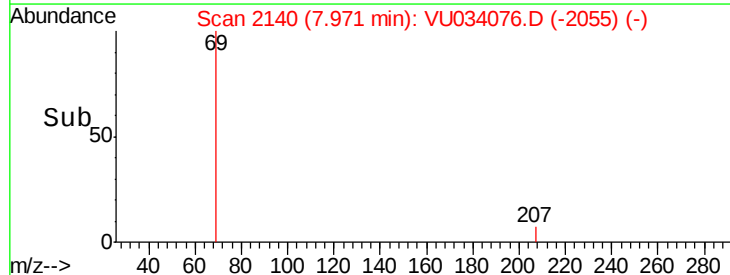
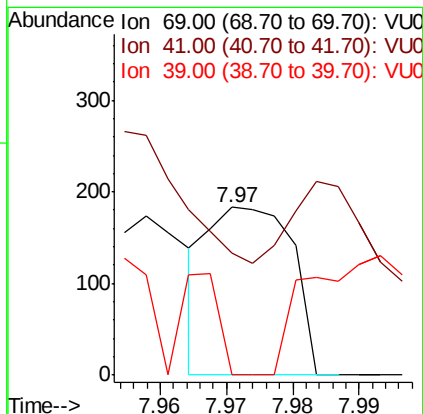
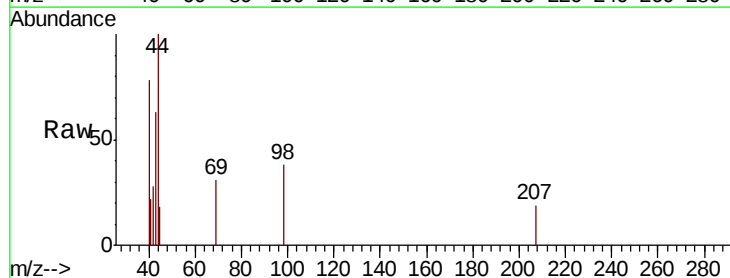
Tgt Ion: 75 Resp: 40352
 Ion Ratio Lower Upper
 75 100
 77 0.6 25.2 37.8#
 39 28.0 34.6 51.8#

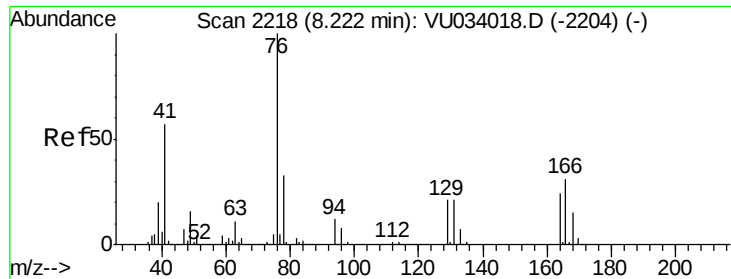


#56

Ethyl methacrylate
 Concen: 0.989 ug/l
 RT: 7.97 min Scan# 2140
 Delta R.T. -0.03 min
 Lab File: VU034076.D
 Acq: 29 Aug 2019 20:42

Tgt Ion: 69 Resp: 162
 Ion Ratio Lower Upper
 69 100
 41 0.0 50.7 76.1#
 39 0.0 24.2 36.2#

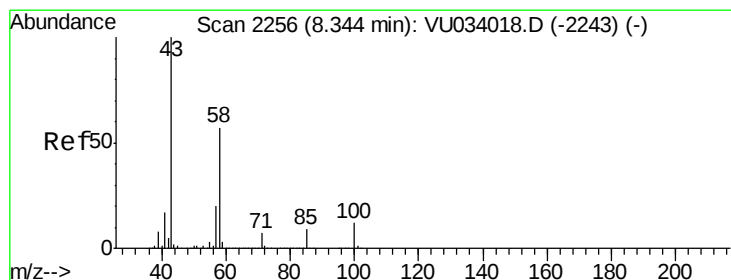
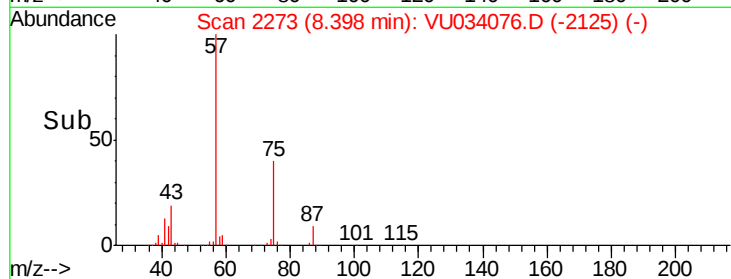
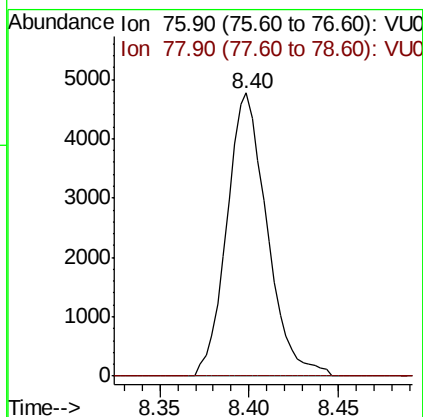
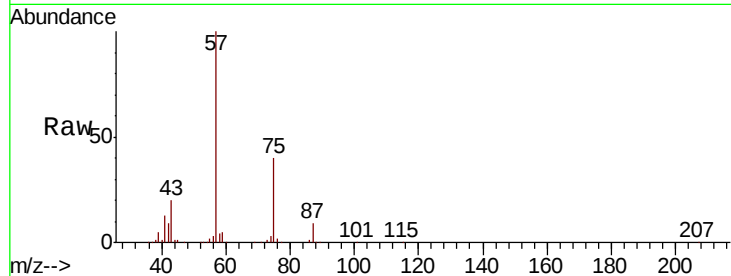




#57
 1,3-Dichloropropane
 Concen: 0.792 ug/l
 RT: 8.40 min Scan# 2273
 Delta R.T. 0.18 min
 Lab File: VU034076.D
 Acq: 29 Aug 2019 20:42

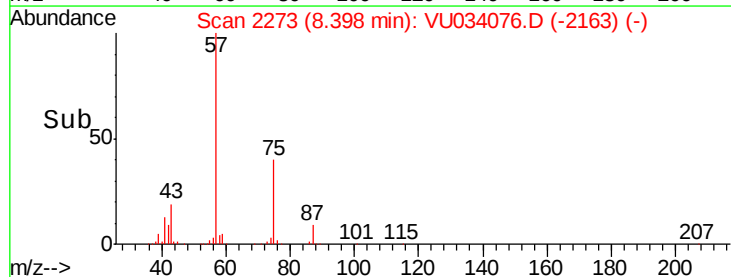
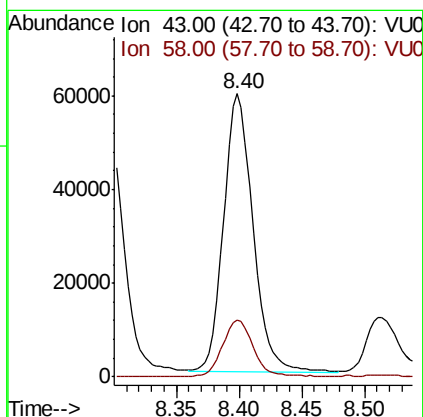
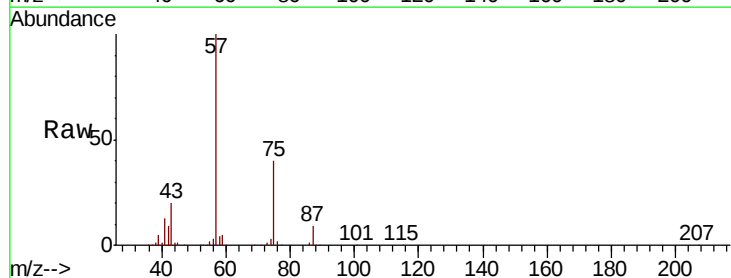
Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-Q4-(1.9)

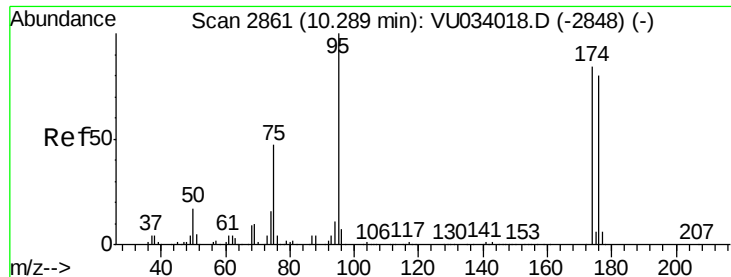
Tgt Ion: 76 Resp: 7482
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.2 39.4#



#59
 2-Hexanone
 Concen: 15.396 ug/l
 RT: 8.40 min Scan# 2273
 Delta R.T. 0.05 min
 Lab File: VU034076.D
 Acq: 29 Aug 2019 20:42

Tgt Ion: 43 Resp: 96529
 Ion Ratio Lower Upper
 43 100
 58 21.9 28.4 85.3#





#62

4-Bromofluorobenzene

Concen: 44.565 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. 0.00 min

Lab File: VU034076.D

Acq: 29 Aug 2019 20:42

Instrument :

MSVOA_U

ClientSampleId :

T9-12-13-Q4-(1.9)

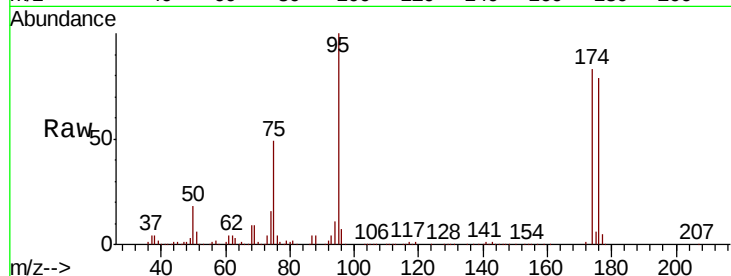
Tgt Ion: 95 Resp: 335995

Ion Ratio Lower Upper

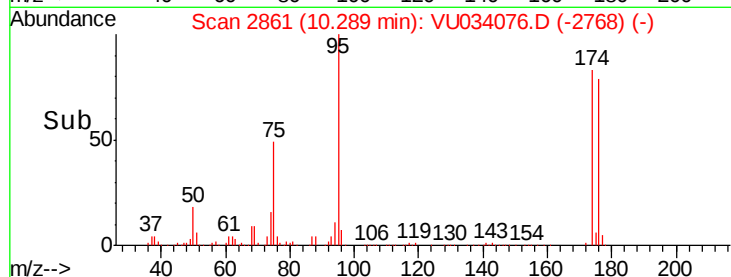
95 100

174 85.1 0.0 168.8

176 80.1 0.0 161.8



Abundance Ion 94.90 (94.60 to 95.60): VU034076.D (-2768) (-)



Ion 173.80 (173.50 to 174.50): VU034076.D (-2768) (-)

Ion 175.80 (175.50 to 176.50): VU034076.D (-2768) (-)

Time-->

10.29

250000

200000

150000

100000

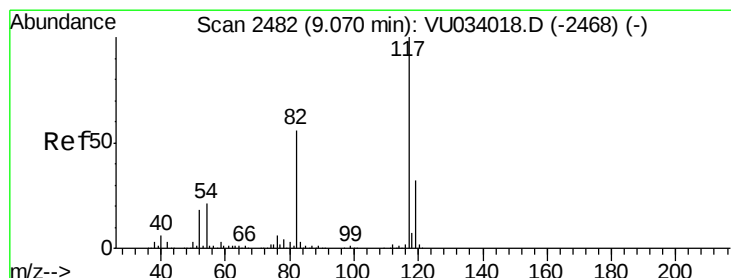
50000

0

10.20

10.30

10.40



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 9.07 min Scan# 2482

Delta R.T. 0.00 min

Lab File: VU034076.D

Acq: 29 Aug 2019 20:42

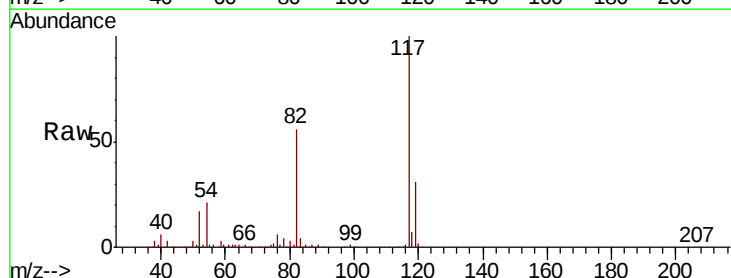
Tgt Ion: 117 Resp: 738107

Ion Ratio Lower Upper

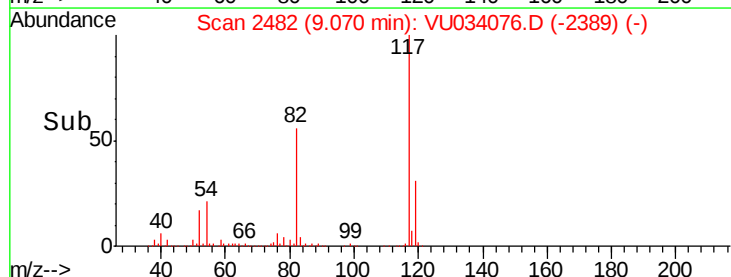
117 100

82 56.4 45.1 67.7

119 31.4 25.4 38.0



Abundance Ion 116.90 (116.60 to 117.60): VU034076.D (-2389) (-)



Ion 82.00 (81.70 to 82.70): VU034076.D (-2389) (-)

Ion 118.90 (118.60 to 119.60): VU034076.D (-2389) (-)

Time-->

9.07

600000

500000

400000

300000

200000

100000

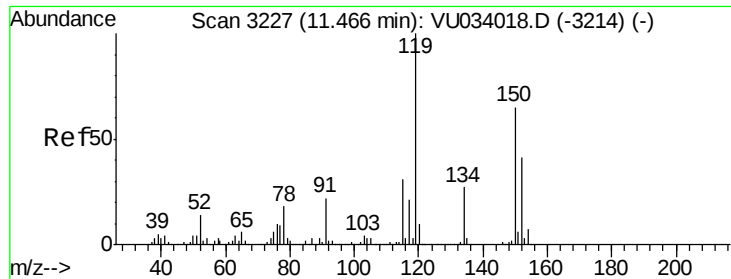
0

9.00

9.10

9.20

9.30



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 11.47 min Scan# 3227

Delta R.T. -0.00 min

Lab File: VU034076.D

Acq: 29 Aug 2019 20:42

Instrument :

MSVOA_U

ClientSampleId :

T9-12-13-Q4-(1.9)

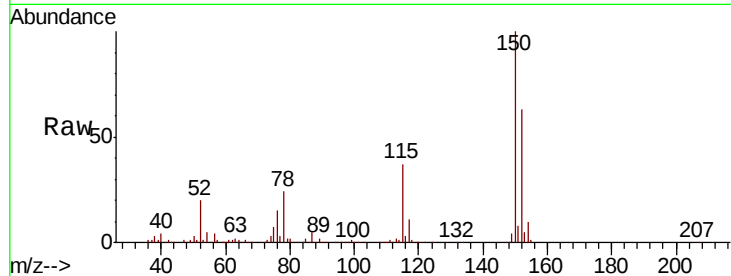
Tgt Ion:152 Resp: 357292

Ion Ratio Lower Upper

152 100

115 58.1 41.1 123.3

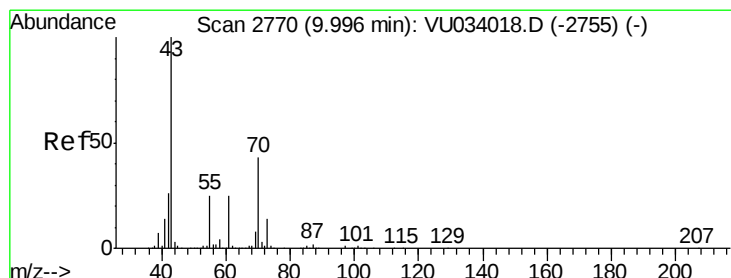
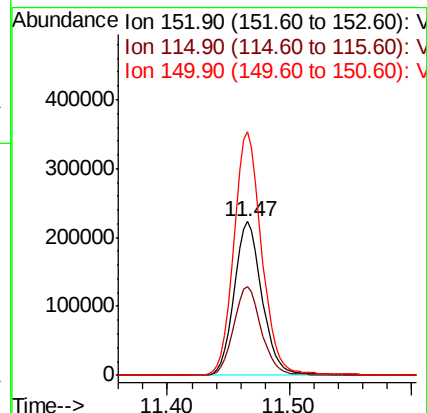
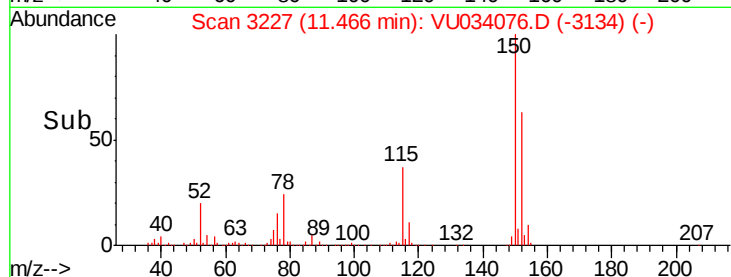
150 157.5 0.0 348.8



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 0.247 ug/l

RT: 9.92 min Scan# 2746

Delta R.T. -0.08 min

Lab File: VU034076.D

Acq: 29 Aug 2019 20:42

Tgt Ion: 43 Resp: 2495

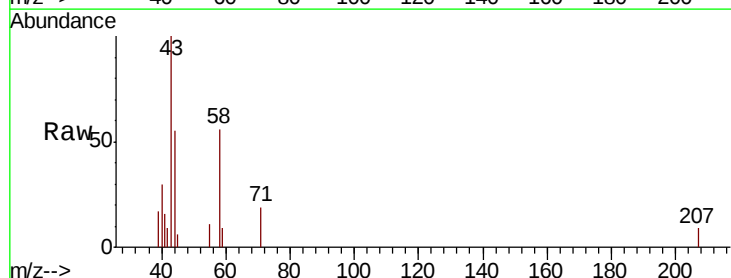
Ion Ratio Lower Upper

43 100

70 0.0 35.2 52.8#

55 14.0 20.5 30.7#

61 0.0 20.0 30.0#

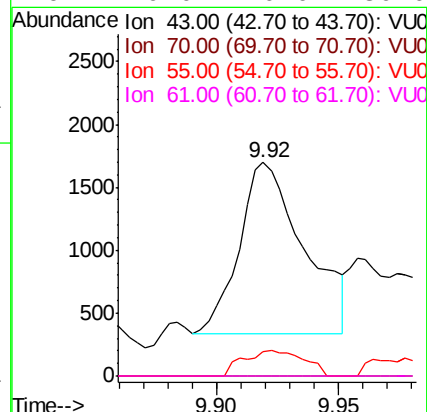
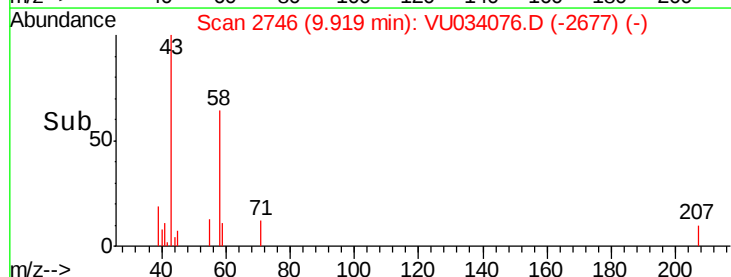


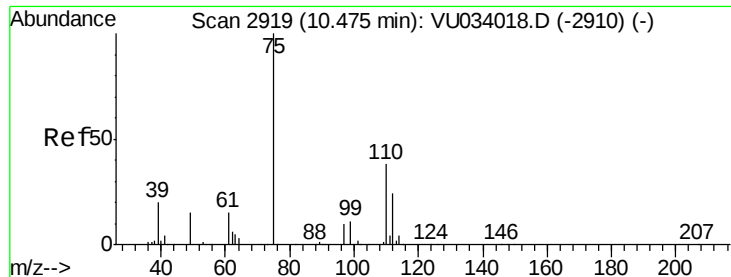
Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 70.00 (69.70 to 70.70): VU0

Ion 55.00 (54.70 to 55.70): VU0

Ion 61.00 (60.70 to 61.70): VU0





#76

1,2,3-Trichloropropane

Concen: 20.240 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. -0.19 min

Lab File: VU034076.D

Acq: 29 Aug 2019 20:42

Instrument :

MSVOA_U

ClientSampleId :

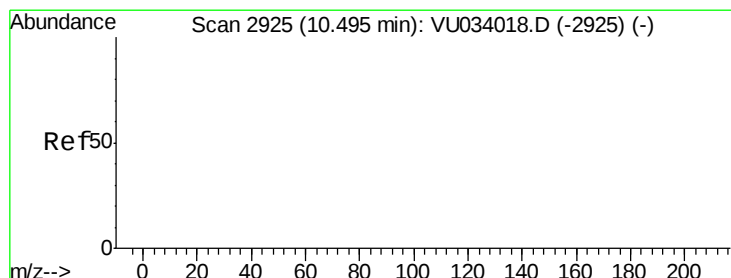
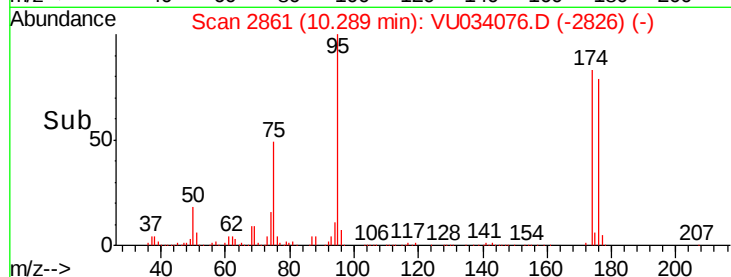
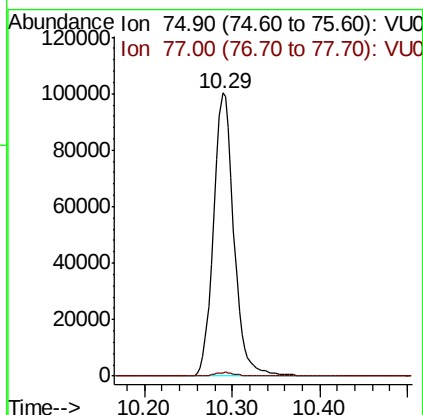
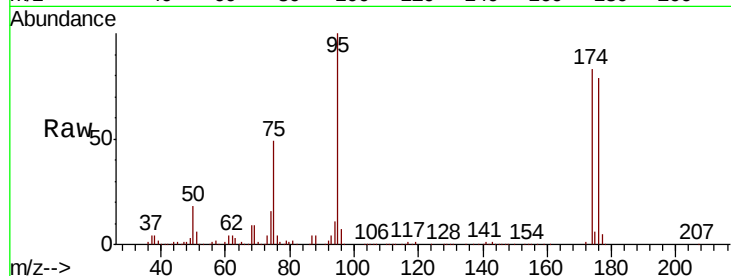
T9-12-13-Q4-(1.9)

Tgt Ion: 75 Resp: 162988

Ion Ratio Lower Upper

75 100

77 1.4 20.1 60.2#



#81

trans-1,4-Dichloro-2-butene

Concen: 68.153 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. -0.21 min

Lab File: VU034076.D

Acq: 29 Aug 2019 20:42

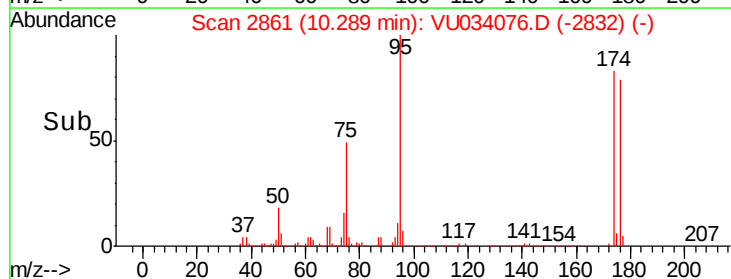
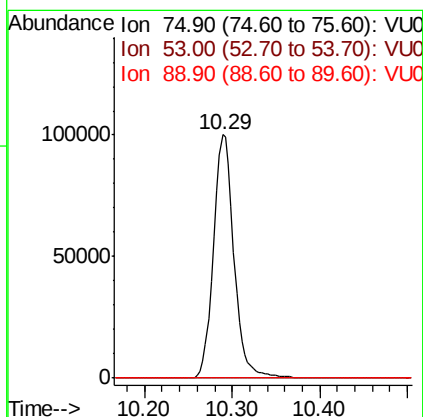
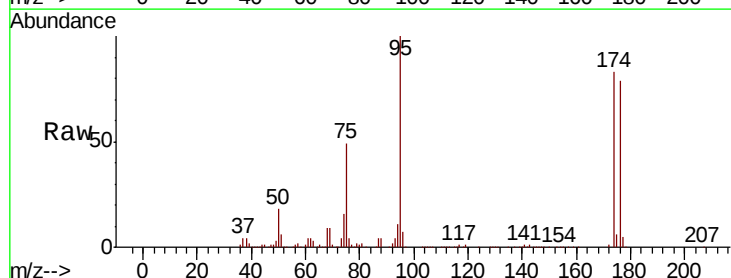
Tgt Ion: 75 Resp: 162988

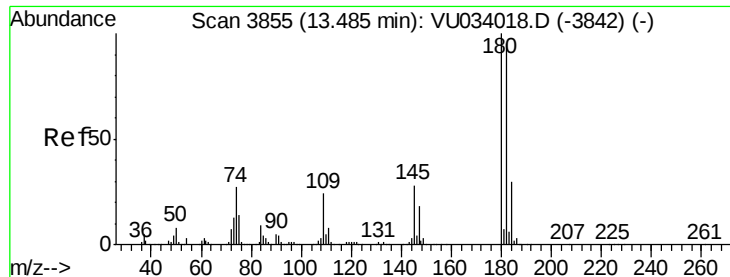
Ion Ratio Lower Upper

75 100

53 0.1 0.0 0.0#

89 0.0 0.0 0.0#

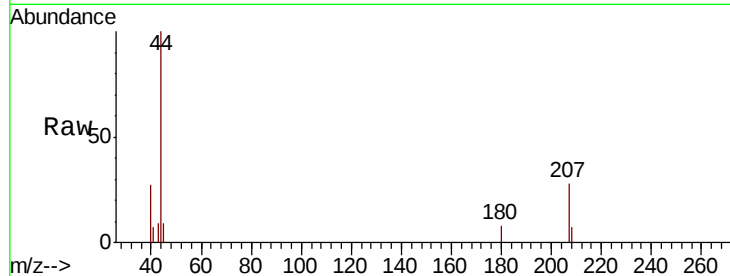




#93
 1,2,4-Trichlorobenzene
 Concen: 1.117 ug/l
 RT: 13.55 min Scan# 3876
 Delta R.T. 0.07 min
 Lab File: VU034076.D
 Acq: 29 Aug 2019 20:42

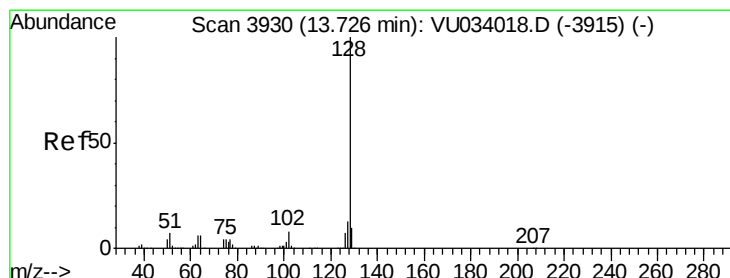
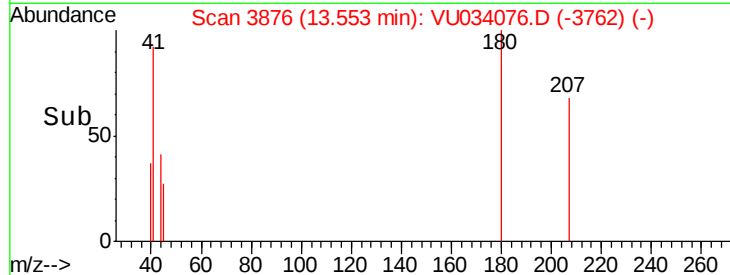
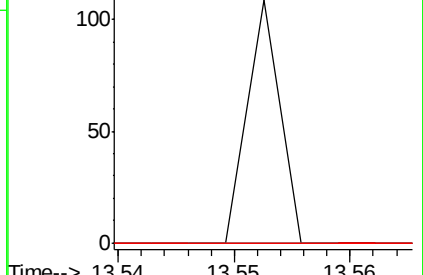
Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-Q4-(1.9)

Tgt Ion	Ratio	Lower	Upper
180	100		
182	0.0	47.4	142.2#
145	0.0	14.1	42.3#



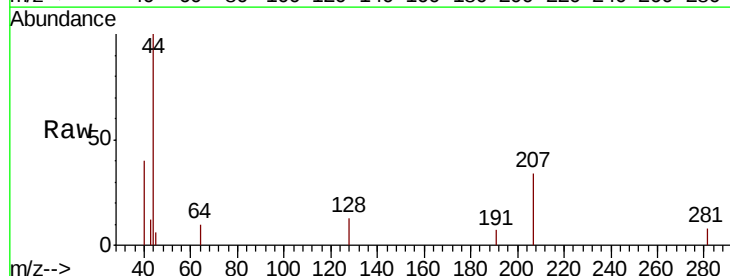
Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

13.55



#95
 Naphthalene
 Concen: 1.795 ug/l
 RT: 13.78 min Scan# 3948
 Delta R.T. 0.06 min
 Lab File: VU034076.D
 Acq: 29 Aug 2019 20:42

Tgt 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

13.78

