

Data File : VU034301.D
Acq On : 05 Sep 2019 22:07
Operator : JC/SP
Sample : K4548-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
T8-S-G3-(2.5)

Quant Time: Sep 06 07:43:24 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U090619W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 06 05:10:13 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.96	168	420232	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.86	114	671966	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.07	117	663664	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.46	152	334262	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.29	65	271210	42.65	ug/l	0.00
Spiked Amount	50.000		Recovery	=	85.30%	
35) Dibromofluoromethane	4.86	113	235406	37.65	ug/l	0.00
Spiked Amount	50.000		Recovery	=	75.30%	
50) Toluene-d8	7.55	98	944845	40.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	80.44%	
62) 4-Bromofluorobenzene	10.29	95	334423	36.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	73.74%	

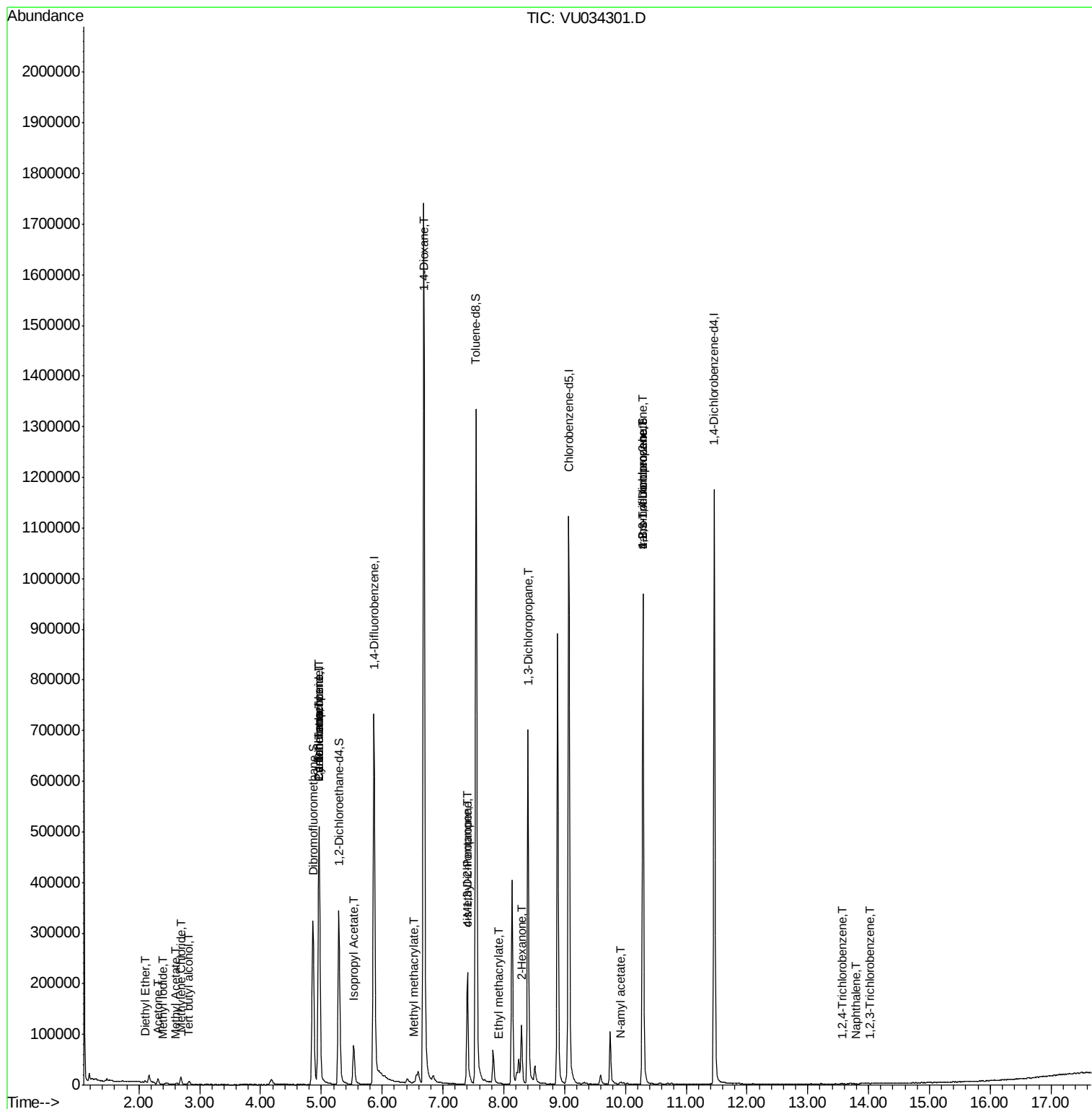
Target Compounds			Qvalue			
5) Bromomethane	1.63	94	559	Below Cal	#	79
6) Chloroethane	1.66	64	352	Below Cal	#	43
8) Diethyl Ether	2.10	74	969	0.300	ug/l	94
10) Methyl Iodide	2.41	142	198	3.888	ug/l #	43
11) Tert butyl alcohol	2.82	59	4475	3.331	ug/l #	73
16) Acetone	2.32	43	10312	3.134	ug/l	95
18) Methyl Acetate	2.61	43	3508	0.438	ug/l	100
20) Methylene Chloride	2.69	84	6346	0.784	ug/l	96
31) Cyclohexane	4.96	56	6717	0.902	ug/l #	1
36) 1,1-Dichloropropene	4.96	75	29018	3.982	ug/l #	48
38) Carbon Tetrachloride	4.96	117	37975	4.880	ug/l #	16
43) Isopropyl Acetate	5.53	43	94204	7.009	ug/l	99
48) Methyl methacrylate	6.53	41	5038	0.789	ug/l #	13
49) 1,4-Dioxane	6.68	88	282	2.023	ug/l #	1
51) 4-Methyl-2-Pentanone	7.40	43	84115	9.041	ug/l #	45
54) cis-1,3-Dichloropropene	7.40	75	42371	4.193	ug/l #	61
56) Ethyl methacrylate	7.93	69	183	3.093	ug/l #	28
57) 1,3-Dichloropropane	8.40	76	7269	0.666	ug/l #	43
59) 2-Hexanone	8.29	43	93427	13.442	ug/l #	22
74) N-amyl acetate	9.92	43	2728	0.312	ug/l #	44
76) 1,2,3-Trichloropropane	10.29	75	158178	21.679	ug/l #	36
81) trans-1,4-Dichloro-2-buten	10.29	75	158178	72.905	ug/l #	100
93) 1,2,4-Trichlorobenzene	13.56	180	64	3.459	ug/l #	12
95) Naphthalene	13.79	128	96	3.970	ug/l #	69
96) 1,2,3-Trichlorobenzene	14.01	180	20	2.641	ug/l #	1

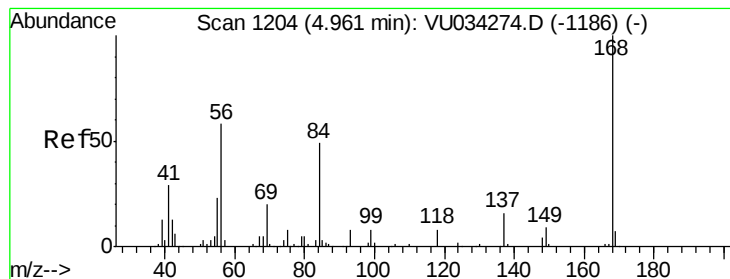
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.96 min Scan# 1205

Delta R.T. 0.00 min

Lab File: VU034301.D

Acq: 05 Sep 2019 22:07

Instrument :

MSVOA_U

ClientSampleId :

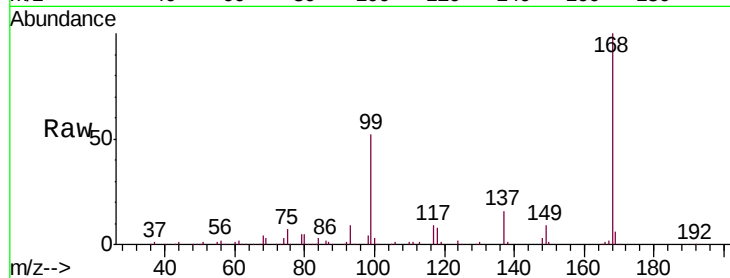
T8-S-G3-(2.5)

Tgt Ion:168 Resp: 420232

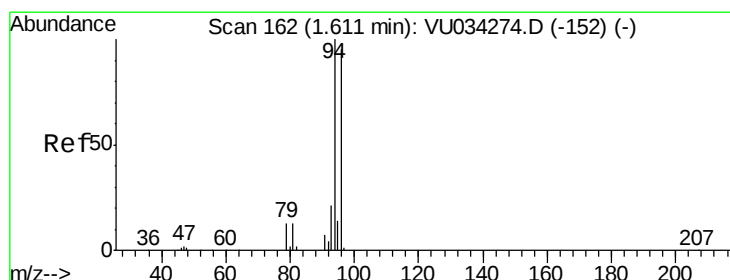
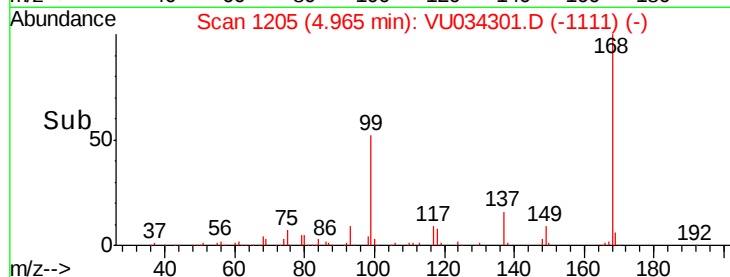
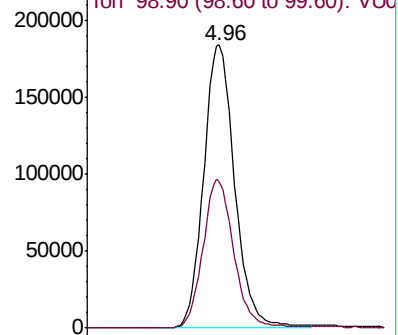
Ion Ratio Lower Upper

168 100

99 51.8 41.6 62.4



Abundance Ion 167.90 (167.60 to 168.60): VU034274.D (-1186) (-)



#5

Bromomethane

Concen: Below Cal

RT: 1.63 min Scan# 168

Delta R.T. 0.02 min

Lab File: VU034301.D

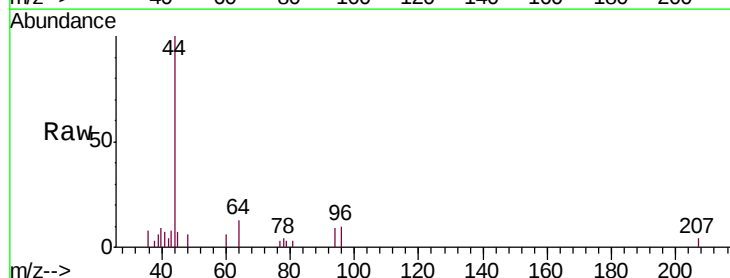
Acq: 05 Sep 2019 22:07

Tgt Ion: 94 Resp: 559

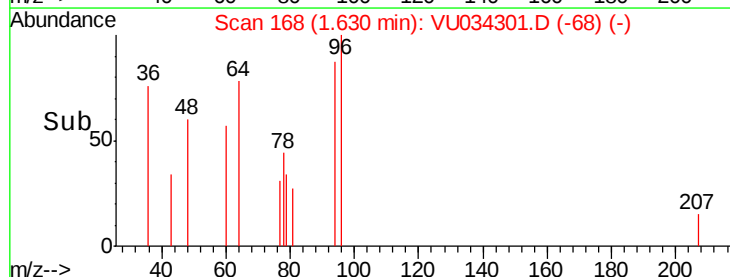
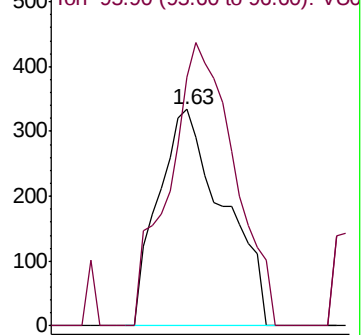
Ion Ratio Lower Upper

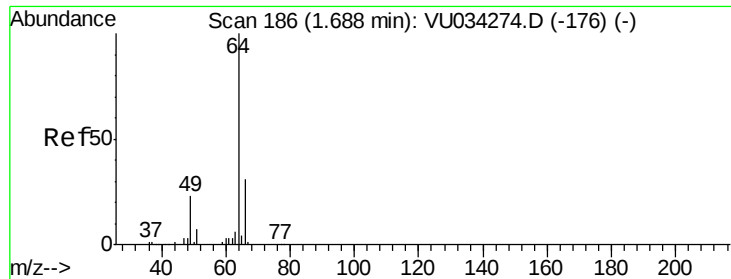
94 100

96 114.7 75.7 113.5#



Abundance Ion 93.90 (93.60 to 94.60): VU034274.D (-152) (-)





#6

Chloroethane

Concen: Below Cal

RT: 1.66 min Scan# 177

Delta R.T. -0.03 min

Lab File: VU034301.D

Acq: 05 Sep 2019 22:07

Instrument :

MSVOA_U

ClientSampleId :

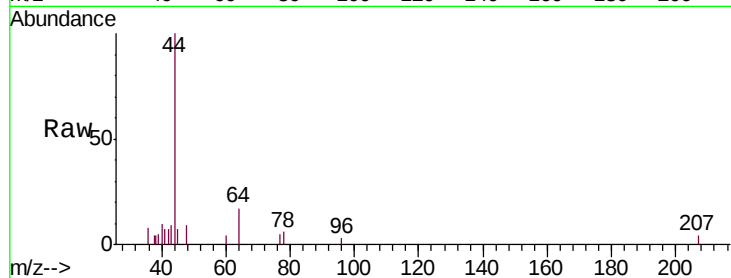
T8-S-G3-(2.5)

Tgt Ion: 64 Resp: 352

Ion Ratio Lower Upper

64 100

66 0.0 25.0 37.6#

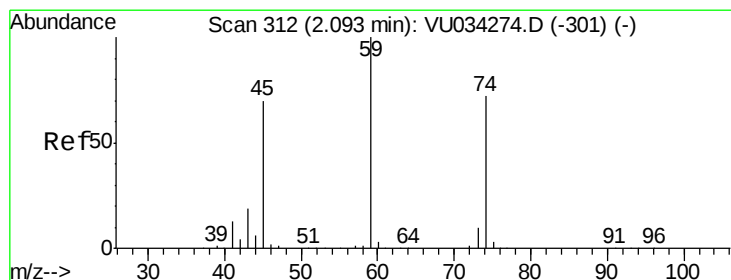
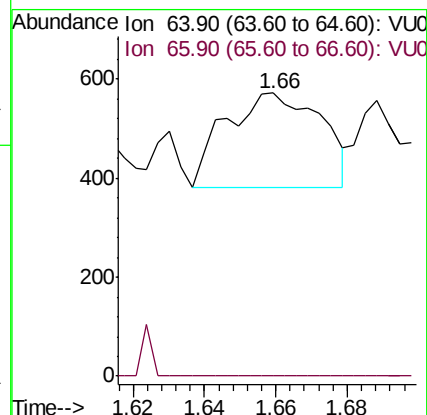
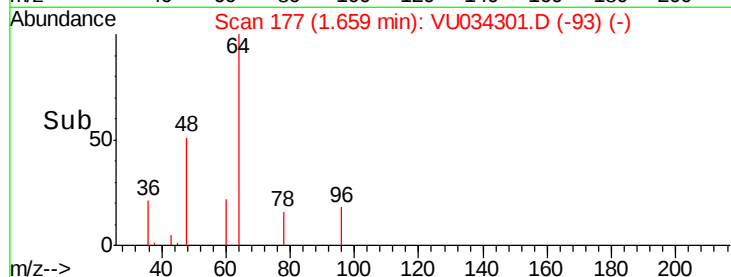


Abundance Ion 63.90 (63.60 to 64.60): VU034274.D (-176) (-)

Ion 65.90 (65.60 to 66.60): VU034274.D (-176) (-)

1.66

Time-->



#8

Diethyl Ether

Concen: 0.300 ug/l

RT: 2.10 min Scan# 315

Delta R.T. 0.01 min

Lab File: VU034301.D

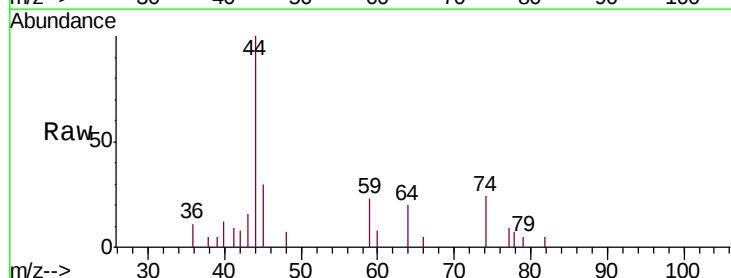
Acq: 05 Sep 2019 22:07

Tgt Ion: 74 Resp: 969

Ion Ratio Lower Upper

74 100

45 90.5 48.2 144.6

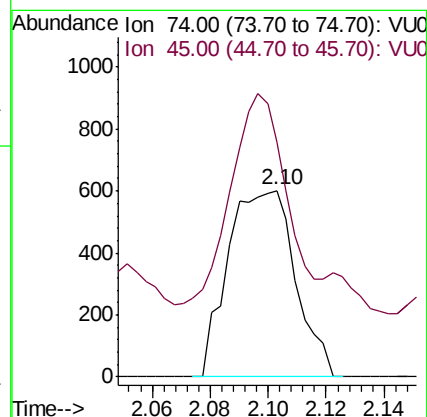
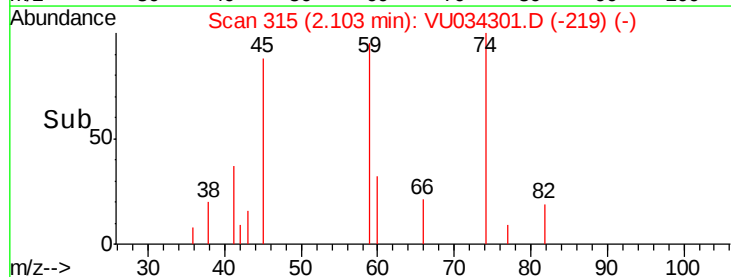


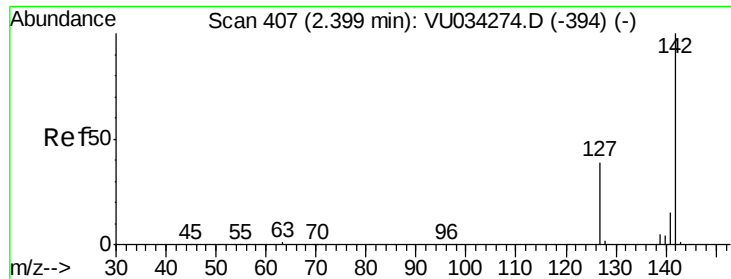
Abundance Ion 74.00 (73.70 to 74.70): VU034274.D (-301) (-)

Ion 45.00 (44.70 to 45.70): VU034274.D (-301) (-)

2.10

Time-->

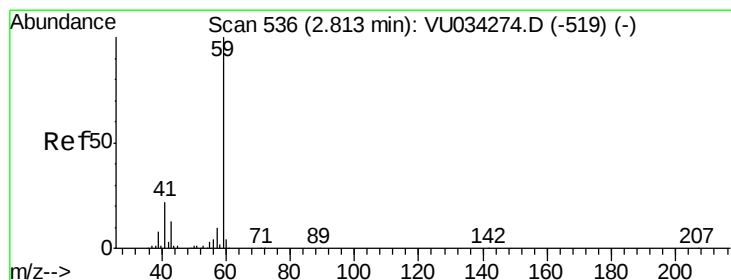
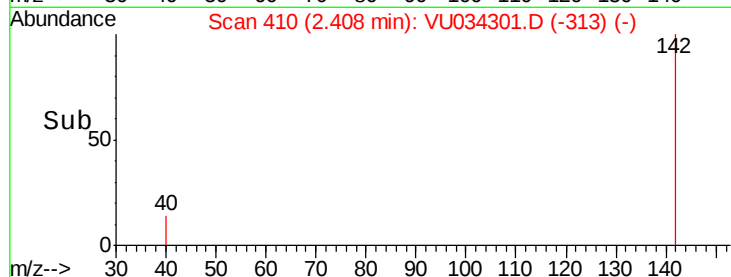
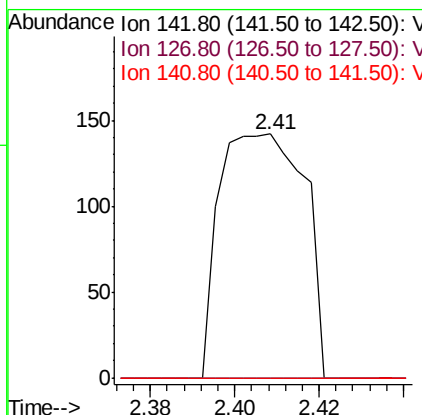
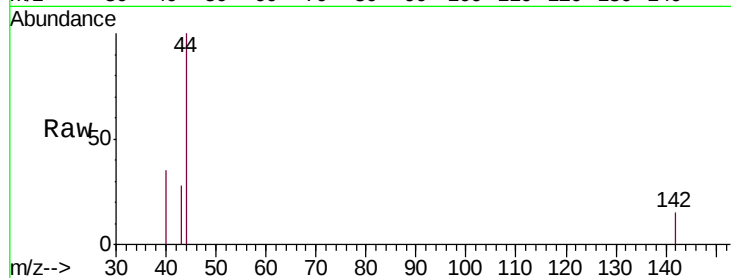




#10
Methyl Iodide
Concen: 3.888 ug/l
RT: 2.41 min Scan# 410
Delta R.T. 0.01 min
Lab File: VU034301.D
Acq: 05 Sep 2019 22:07

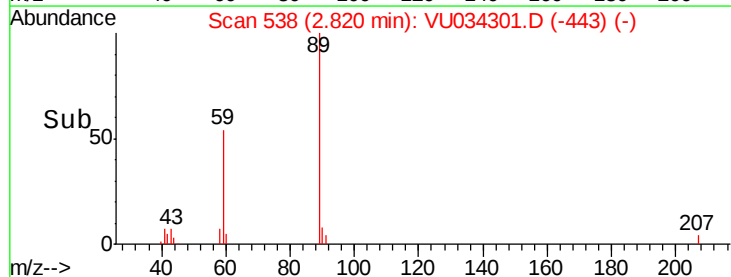
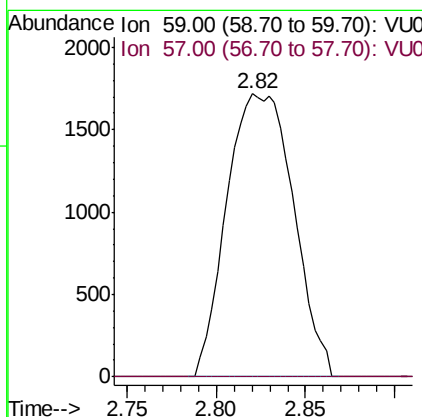
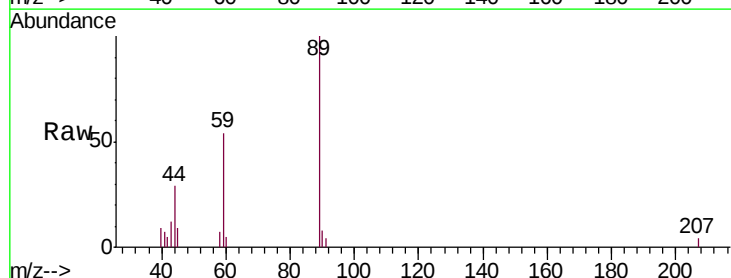
Instrument :
MSVOA_U
ClientSampleId :
T8-S-G3-(2.5)

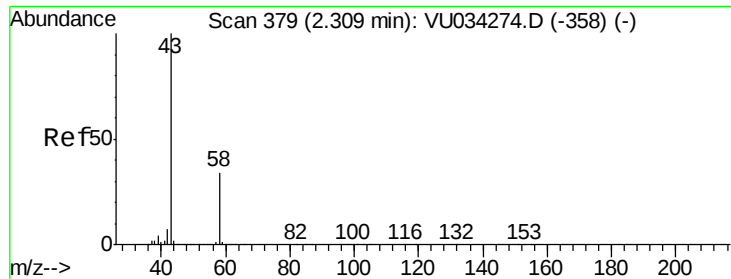
Tgt Ion: 142 Resp: 198
Ion Ratio Lower Upper
142 100
127 0.0 32.1 48.1#
141 0.0 11.5 17.3#



#11
Tert butyl alcohol
Concen: 3.331 ug/l
RT: 2.82 min Scan# 538
Delta R.T. 0.01 min
Lab File: VU034301.D
Acq: 05 Sep 2019 22:07

Tgt Ion: 59 Resp: 4475
Ion Ratio Lower Upper
59 100
57 0.0 7.9 11.9#





#16

Acetone

Concen: 3.134 ug/l

RT: 2.32 min Scan# 381

Delta R.T. 0.01 min

Lab File: VU034301.D

Acq: 05 Sep 2019 22:07

Instrument :

MSVOA_U

ClientSampleId :

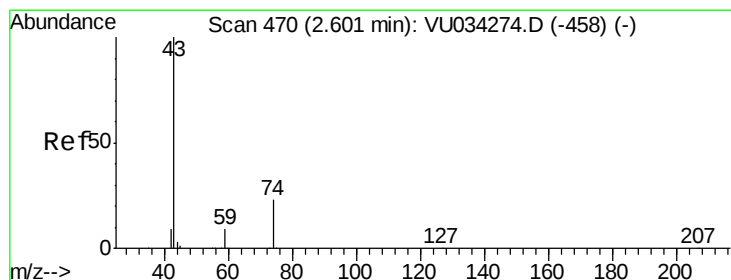
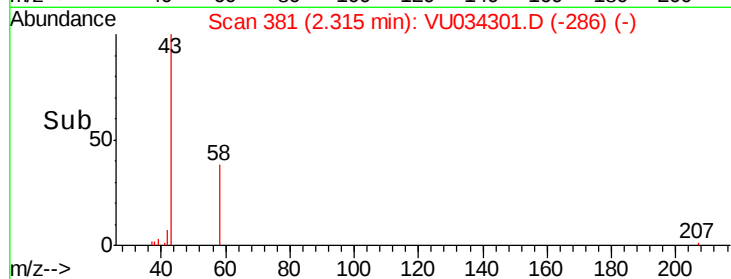
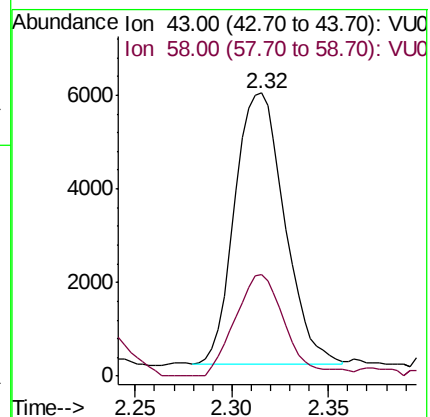
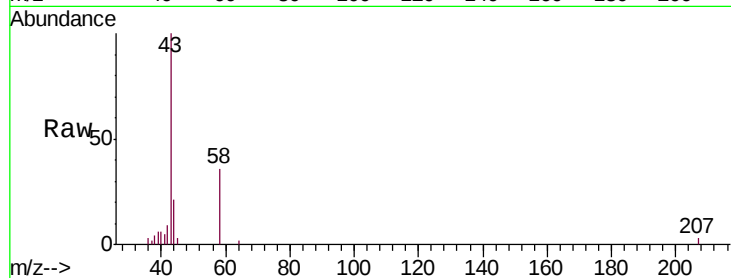
T8-S-G3-(2.5)

Tgt Ion: 43 Resp: 10312

Ion Ratio Lower Upper

43 100

58 37.6 27.6 41.4



#18

Methyl Acetate

Concen: 0.438 ug/l

RT: 2.61 min Scan# 473

Delta R.T. 0.01 min

Lab File: VU034301.D

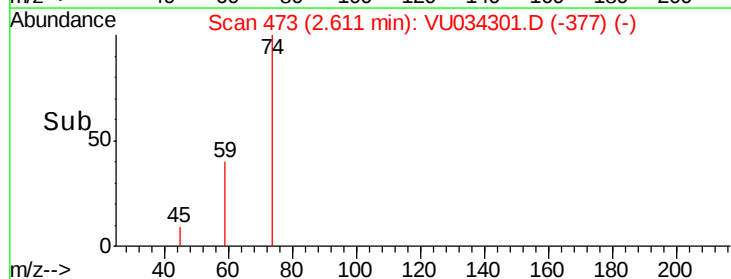
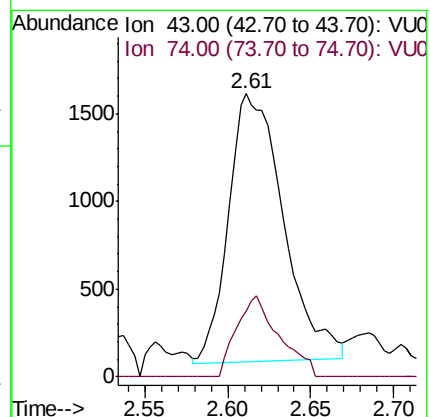
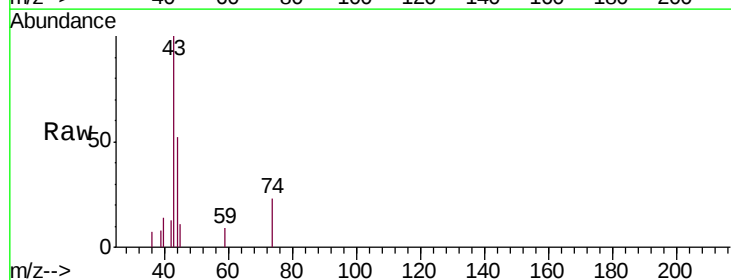
Acq: 05 Sep 2019 22:07

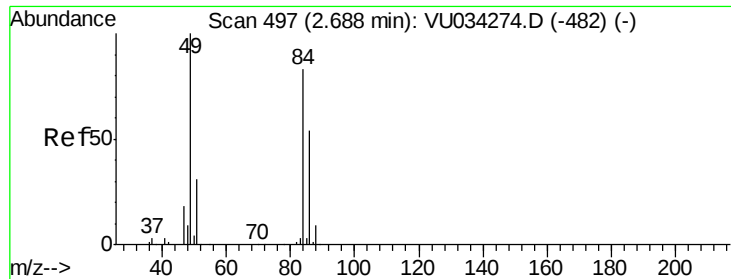
Tgt Ion: 43 Resp: 3508

Ion Ratio Lower Upper

43 100

74 23.5 18.9 28.3

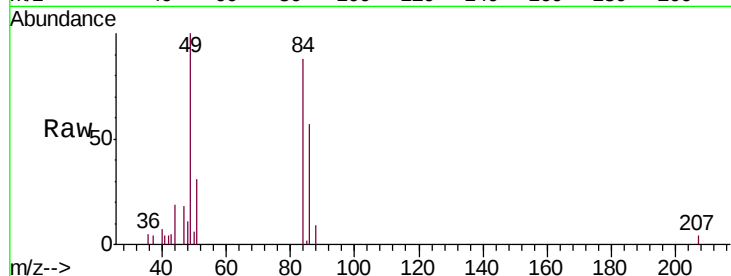




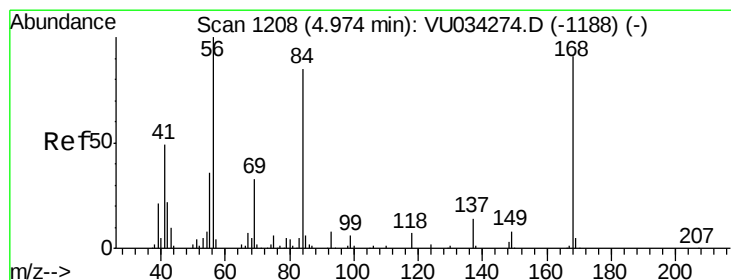
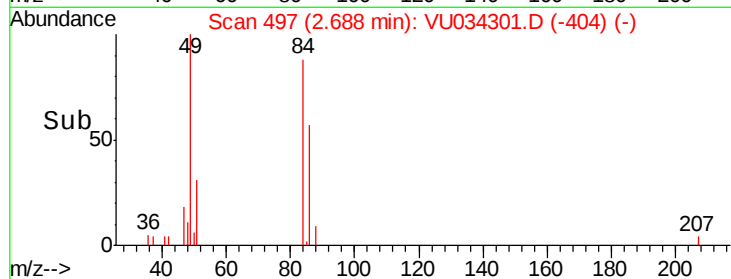
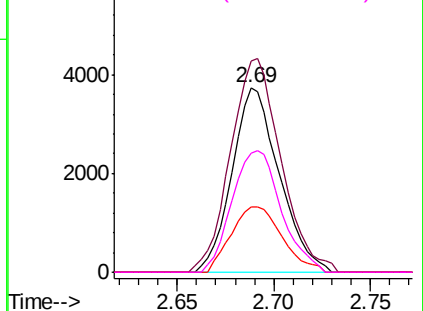
#20
Methylene Chloride
Concen: 0.784 ug/l
RT: 2.69 min Scan# 497
Delta R.T. 0.00 min
Lab File: VU034301.D
Acq: 05 Sep 2019 22:07

Instrument :
MSVOA_U
ClientSampleId :
T8-S-G3-(2.5)

Tgt Ion:	84	Resp:	6346
Ion	Ratio	Lower	Upper
84	100		
49	114.1	96.0	144.0
51	35.2	30.0	45.0
86	64.7	51.4	77.0

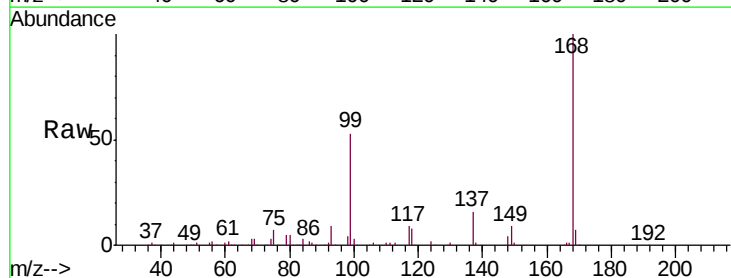


Abundance Ion 83.90 (83.60 to 84.60): VU034301.D (-482) (-)
Ion 48.90 (48.60 to 49.60): VU034301.D (-482) (-)
Ion 50.90 (50.60 to 51.60): VU034301.D (-482) (-)
Ion 85.90 (85.60 to 86.60): VU034301.D (-482) (-)

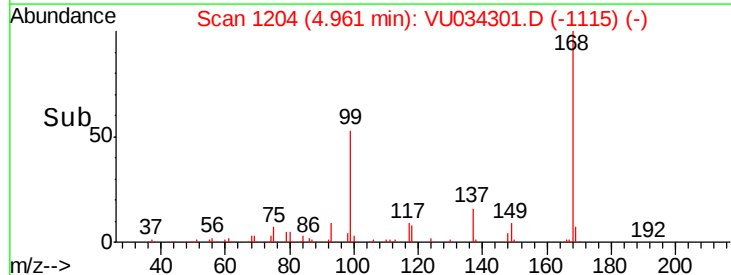
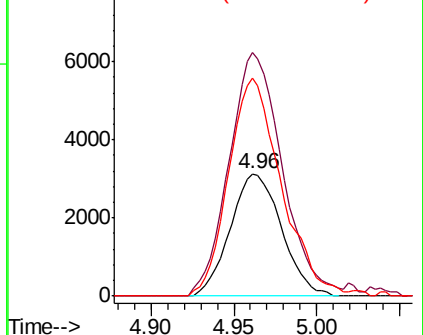


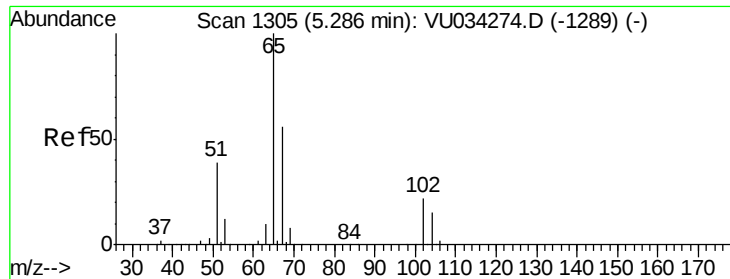
#31
Cyclohexane
Concen: 0.902 ug/l
RT: 4.96 min Scan# 1204
Delta R.T. -0.01 min
Lab File: VU034301.D
Acq: 05 Sep 2019 22:07

Tgt Ion:	56	Resp:	6717
Ion	Ratio	Lower	Upper
56	100		
69	198.6	26.7	40.1#
84	178.3	68.2	102.4#



Abundance Ion 56.00 (55.70 to 56.70): VU034301.D (-1188) (-)
Ion 69.00 (68.70 to 69.70): VU034301.D (-1188) (-)
Ion 84.00 (83.70 to 84.70): VU034301.D (-1188) (-)

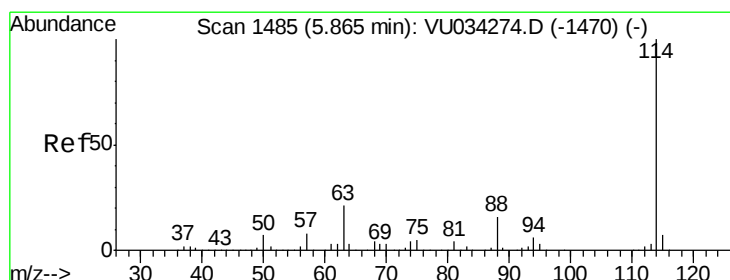
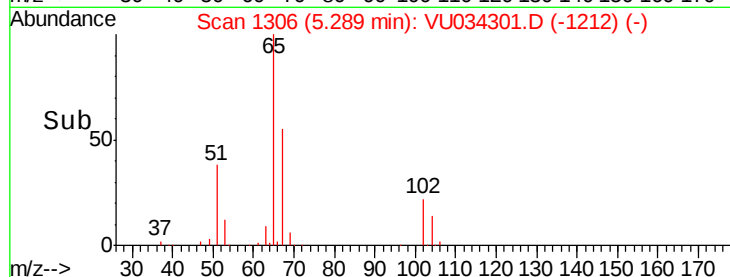
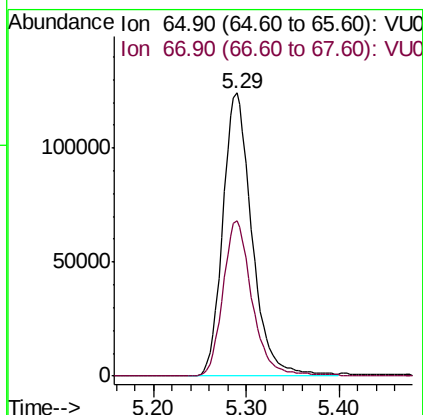
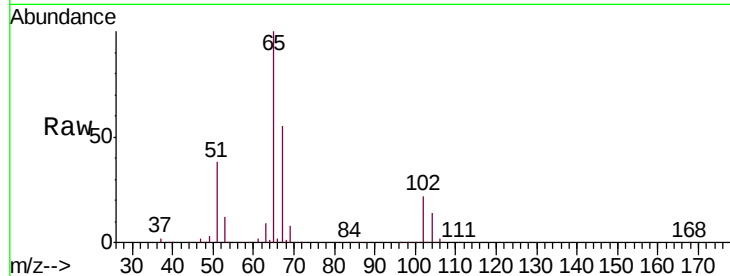




#33
 1,2-Dichloroethane-d4
 Concen: 42.655 ug/l
 RT: 5.29 min Scan# 1306
 Delta R.T. 0.00 min
 Lab File: VU034301.D
 Acq: 05 Sep 2019 22:07

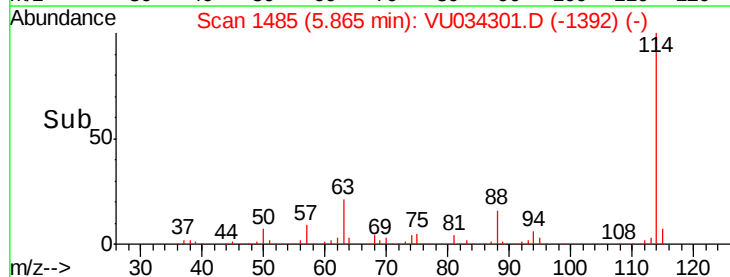
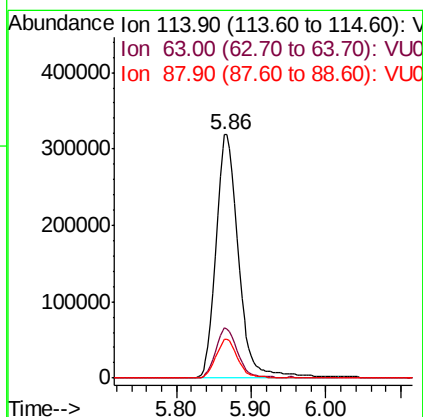
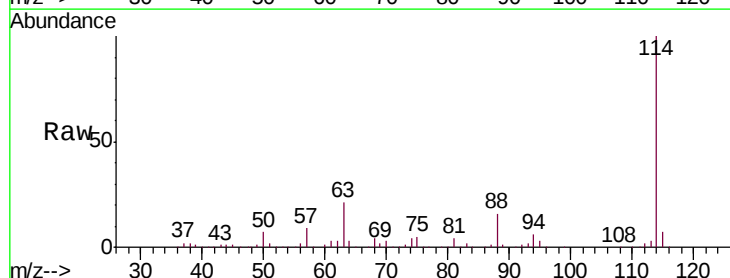
Instrument :
 MSVOA_U
 ClientSampled :
 T8-S-G3-(2.5)

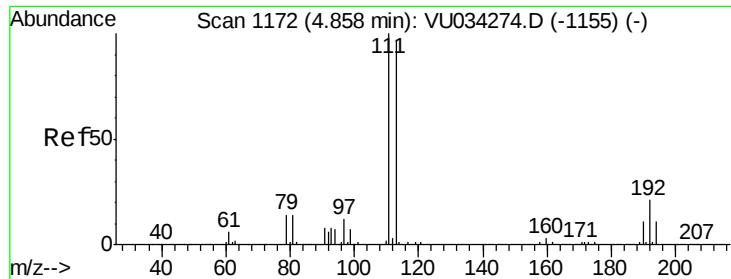
Tgt Ion: 65 Resp: 271210
 Ion Ratio Lower Upper
 65 100
 67 54.5 0.0 112.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.86 min Scan# 1485
 Delta R.T. 0.00 min
 Lab File: VU034301.D
 Acq: 05 Sep 2019 22:07

Tgt Ion: 114 Resp: 671966
 Ion Ratio Lower Upper
 114 100
 63 20.6 0.0 42.4
 88 16.0 0.0 32.4

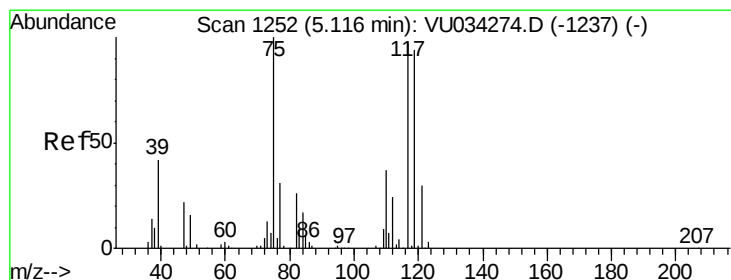
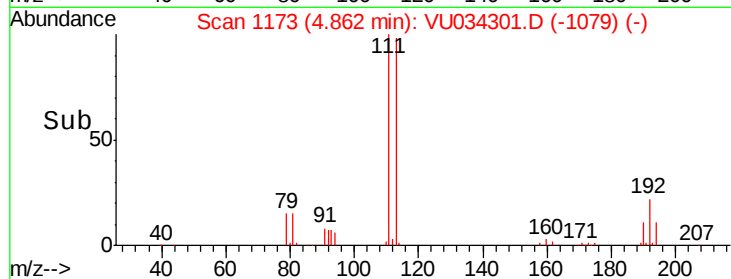
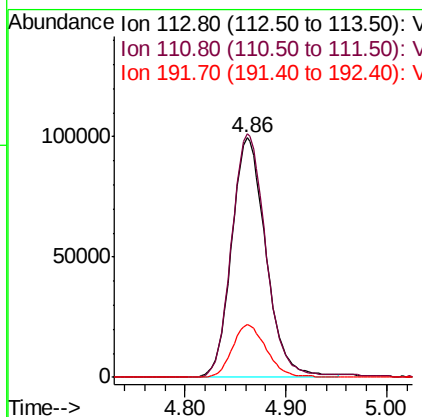
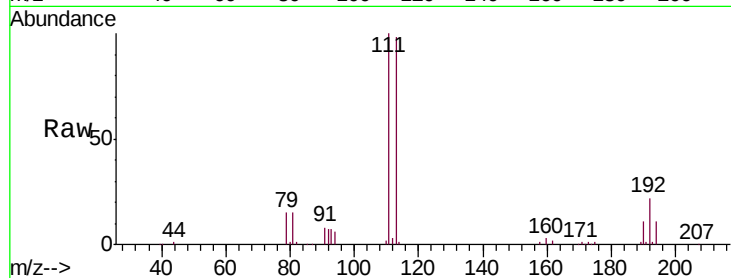




#35
 Dibromofluoromethane
 Concen: 37.649 ug/l
 RT: 4.86 min Scan# 1173
 Delta R.T. 0.00 min
 Lab File: VU034301.D
 Acq: 05 Sep 2019 22:07

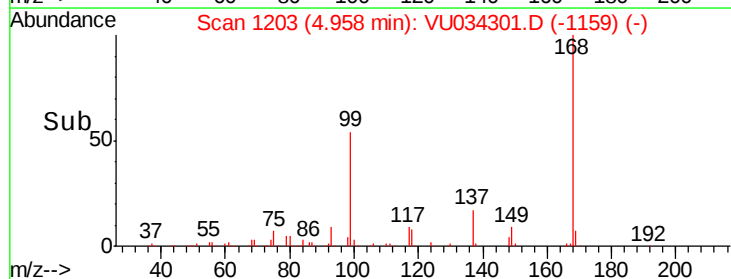
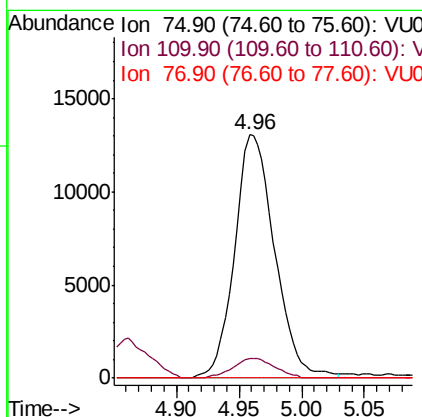
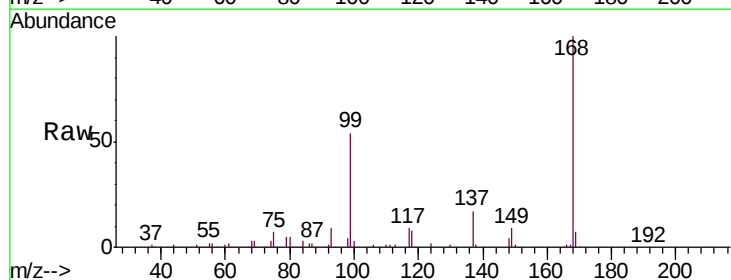
Instrument :
 MSVOA_U
 ClientSampleId :
 T8-S-G3-(2.5)

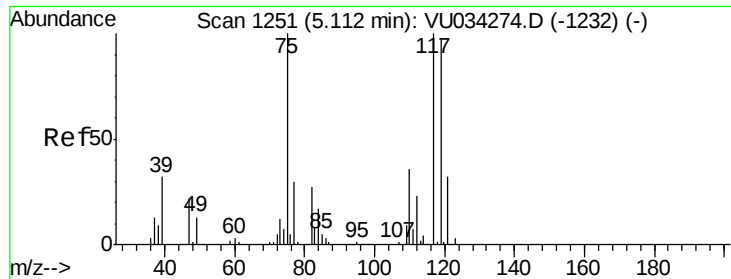
Tgt Ion	Ratio	Lower	Upper
113	100		
111	101.4	81.5	122.3
192	22.0	17.8	26.8



#36
 1,1-Dichloropropene
 Concen: 3.982 ug/l
 RT: 4.96 min Scan# 1203
 Delta R.T. -0.16 min
 Lab File: VU034301.D
 Acq: 05 Sep 2019 22:07

Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.4	18.3	54.9#
77	0.0	24.9	37.3#

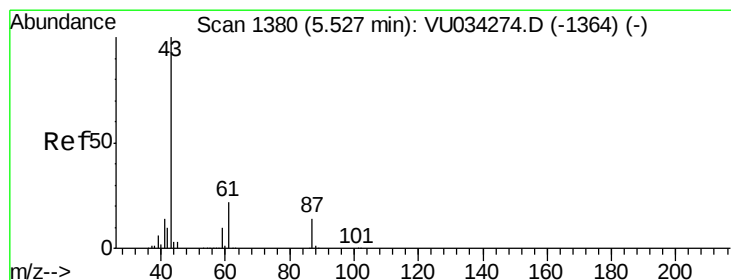
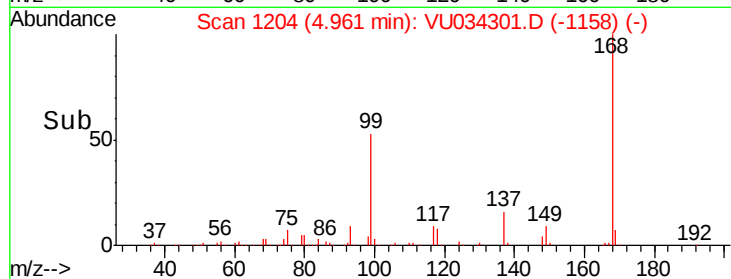
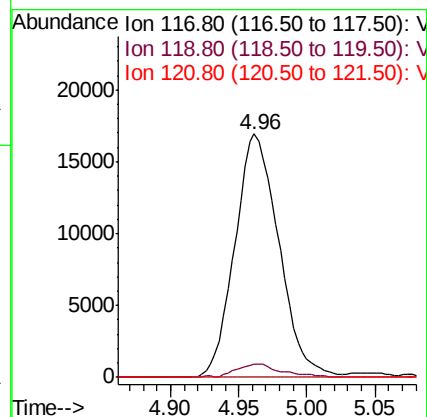
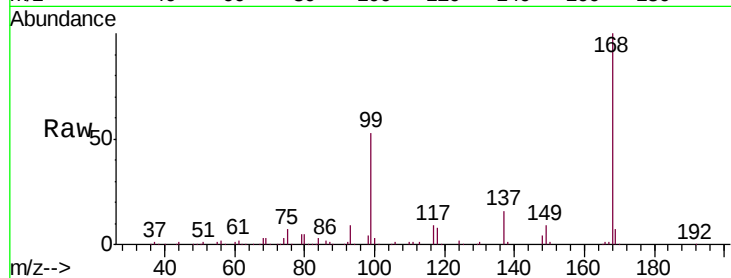




#38
Carbon Tetrachloride
Concen: 4.880 ug/l
RT: 4.96 min Scan# 1204
Delta R.T. -0.15 min
Lab File: VU034301.D
Acq: 05 Sep 2019 22:07

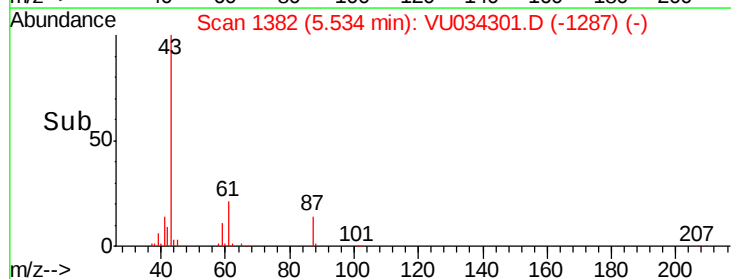
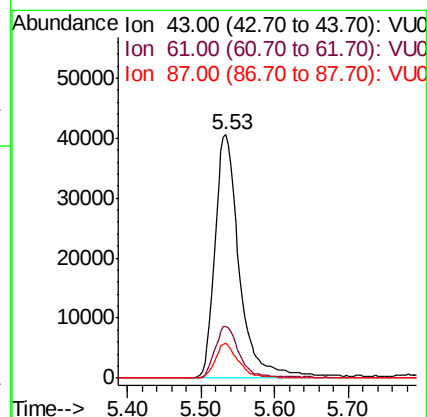
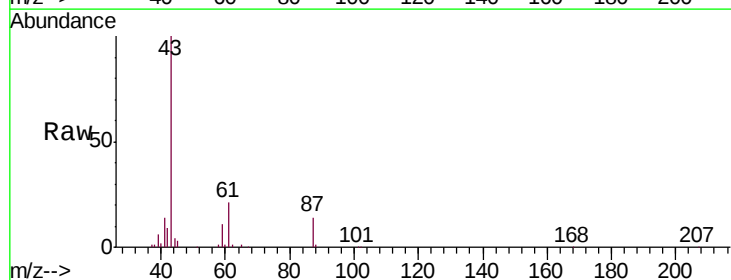
Instrument :
MSVOA_U
ClientSampleId :
T8-S-G3-(2.5)

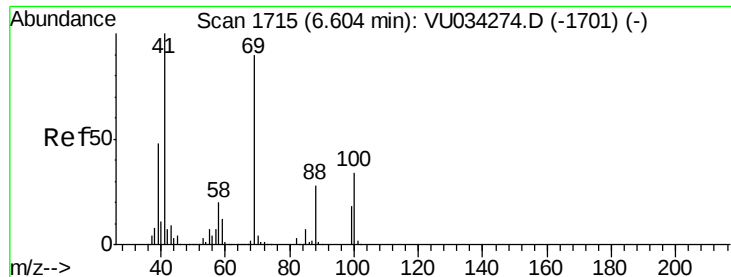
Tgt Ion:117 Resp: 37975
Ion Ratio Lower Upper
117 100
119 5.3 77.8 116.6#
121 0.0 25.2 37.8#



#43
Isopropyl Acetate
Concen: 7.009 ug/l
RT: 5.53 min Scan# 1382
Delta R.T. 0.01 min
Lab File: VU034301.D
Acq: 05 Sep 2019 22:07

Tgt Ion: 43 Resp: 94204
Ion Ratio Lower Upper
43 100
61 20.9 17.1 25.7
87 13.0 11.1 16.7

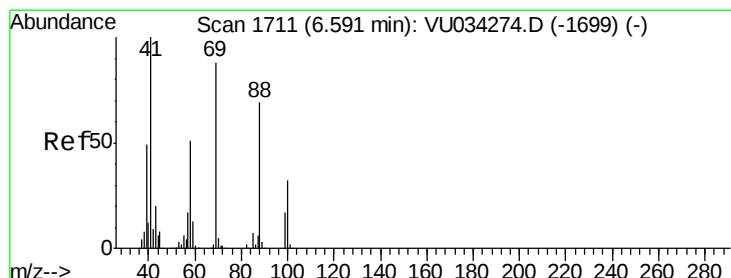
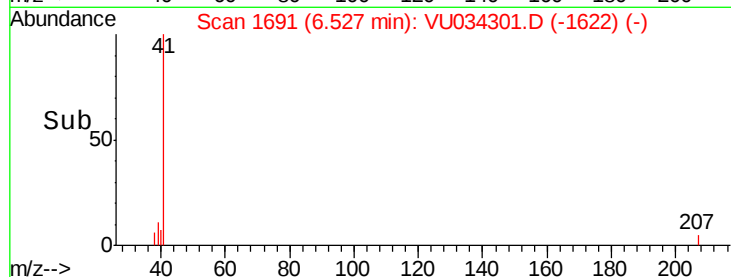
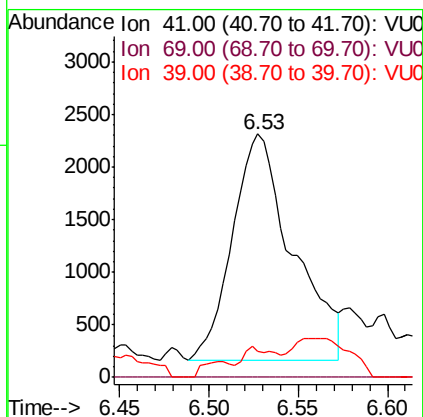
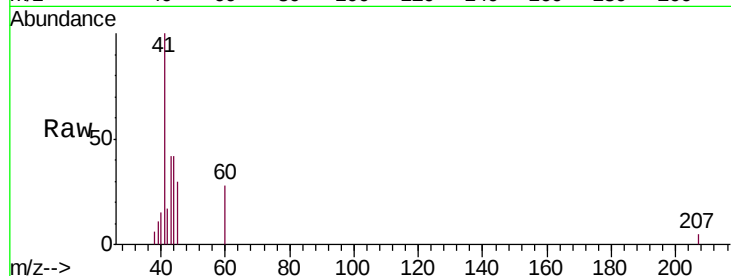




#48
Methyl methacrylate
Concen: 0.789 ug/l
RT: 6.53 min Scan# 1691
Delta R.T. -0.08 min
Lab File: VU034301.D
Acq: 05 Sep 2019 22:07

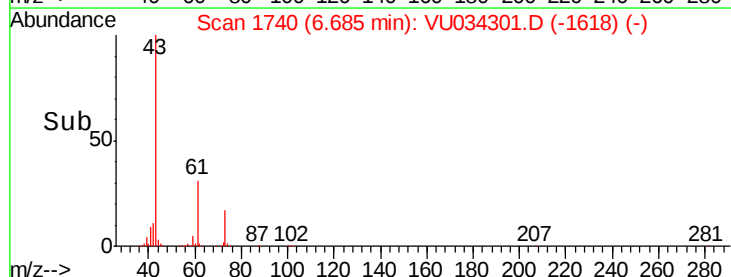
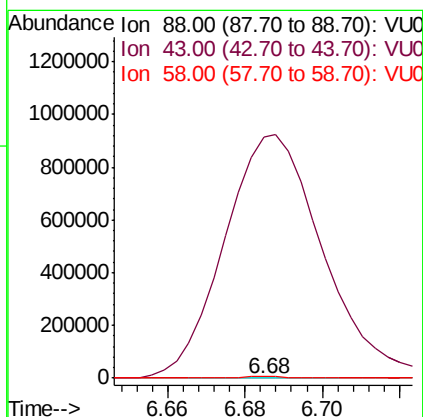
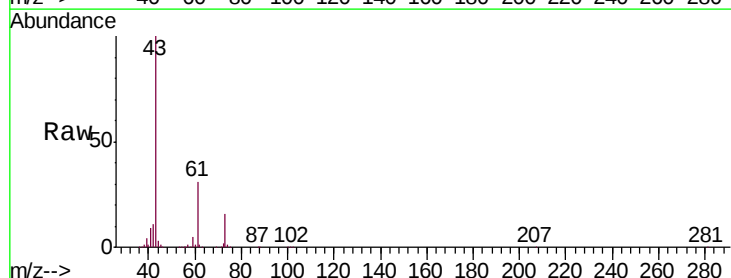
Instrument :
MSVOA_U
ClientSampleId :
T8-S-G3-(2.5)

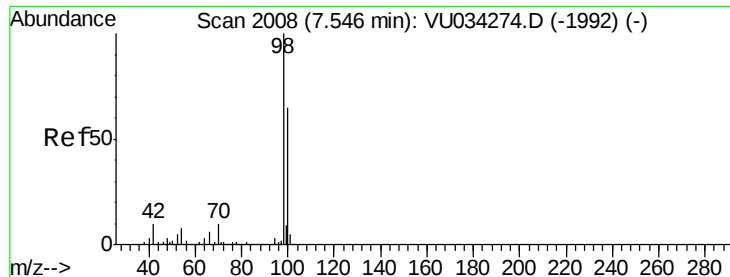
Tgt Ion: 41 Resp: 5038
Ion Ratio Lower Upper
41 100
69 0.0 72.8 109.2#
39 0.0 38.6 58.0#



#49
1,4-Dioxane
Concen: 2.023 ug/l
RT: 6.68 min Scan# 1740
Delta R.T. 0.09 min
Lab File: VU034301.D
Acq: 05 Sep 2019 22:07

Tgt Ion: 88 Resp: 282
Ion Ratio Lower Upper
88 100
43 600419.5 23.8 35.6#
58 2885.1 58.4 87.6#





#50

Toluene-d8

Concen: 40.221 ug/l

RT: 7.55 min Scan# 2008

Delta R.T. 0.00 min

Lab File: VU034301.D

Acq: 05 Sep 2019 22:07

Instrument :

MSVOA_U

ClientSampleId :

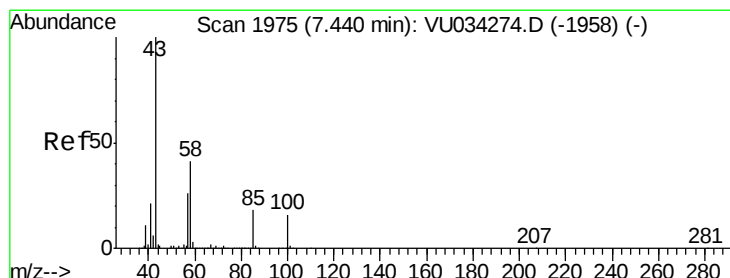
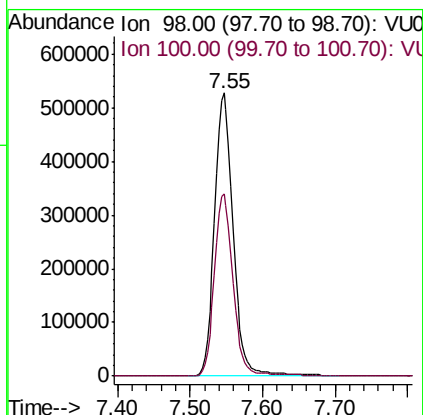
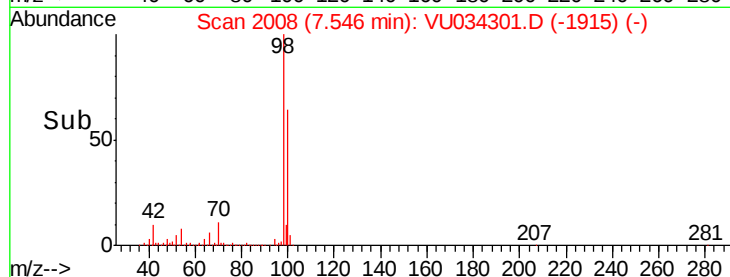
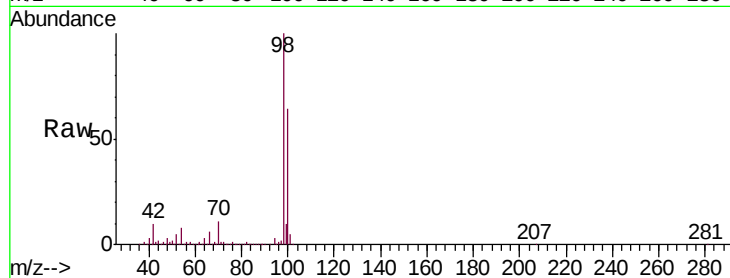
T8-S-G3-(2.5)

Tgt Ion: 98 Resp: 944845

Ion Ratio Lower Upper

98 100

100 64.7 51.7 77.5



#51

4-Methyl-2-Pentanone

Concen: 9.041 ug/l

RT: 7.40 min Scan# 1963

Delta R.T. -0.04 min

Lab File: VU034301.D

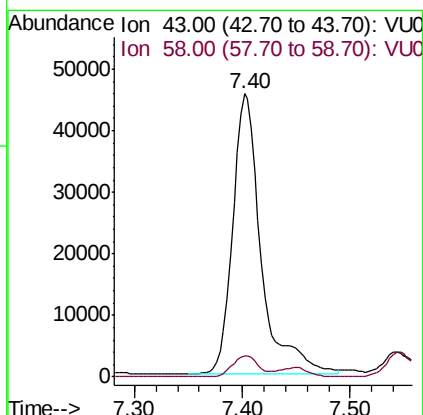
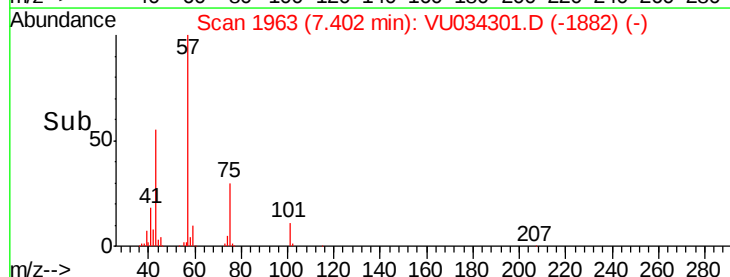
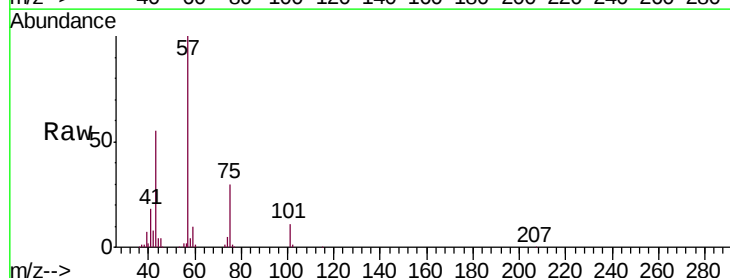
Acq: 05 Sep 2019 22:07

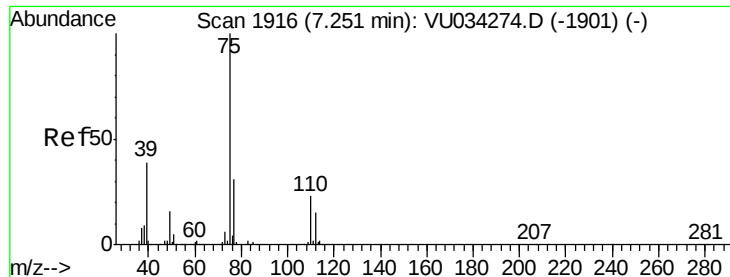
Tgt Ion: 43 Resp: 84115

Ion Ratio Lower Upper

43 100

58 6.8 33.0 49.4#





#54

cis-1,3-Dichloropropene

Concen: 4.193 ug/l

RT: 7.40 min Scan# 1963

Delta R.T. 0.15 min

Lab File: VU034301.D

Acq: 05 Sep 2019 22:07

Instrument :

MSVOA_U

ClientSampleId :

T8-S-G3-(2.5)

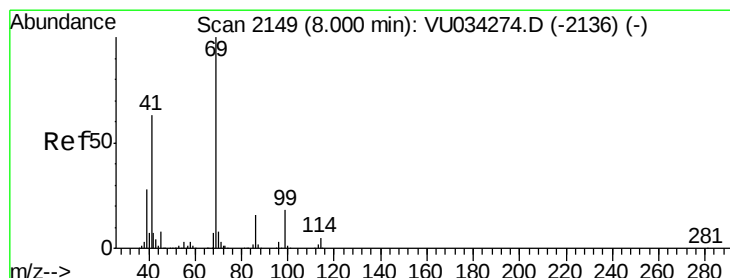
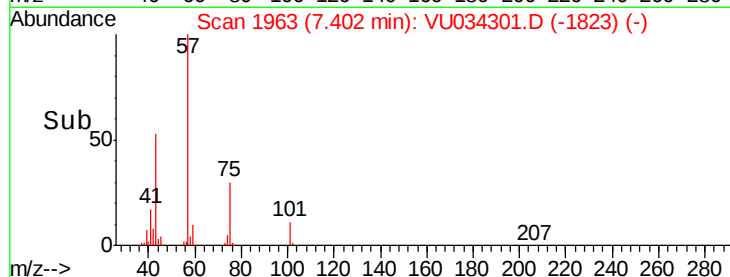
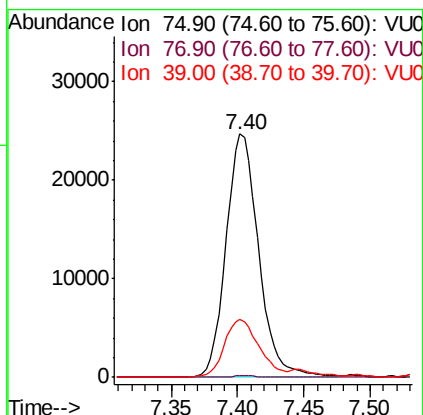
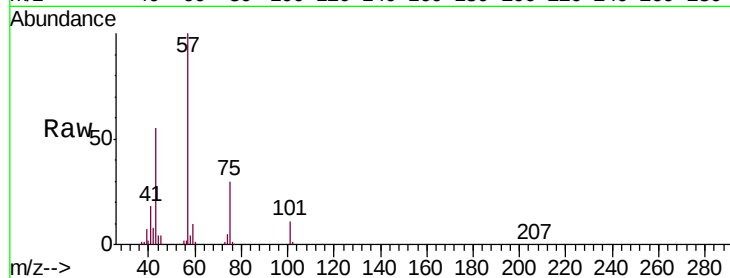
Tgt Ion: 75 Resp: 42371

Ion Ratio Lower Upper

75 100

77 0.6 25.1 37.7#

39 23.9 31.2 46.8#



#56

Ethyl methacrylate

Concen: 3.093 ug/l

RT: 7.93 min Scan# 2128

Delta R.T. -0.07 min

Lab File: VU034301.D

Acq: 05 Sep 2019 22:07

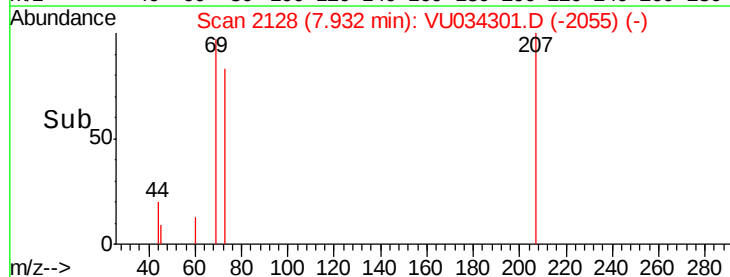
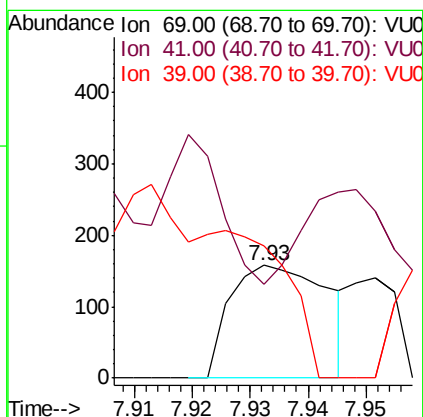
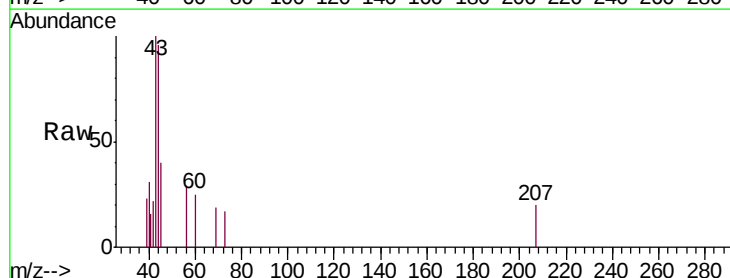
Tgt Ion: 69 Resp: 183

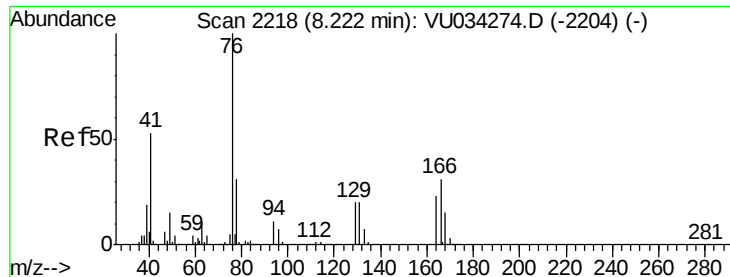
Ion Ratio Lower Upper

69 100

41 0.0 49.5 74.3#

39 0.0 22.5 33.7#





#57

1,3-Dichloropropane

Concen: 0.666 ug/l

RT: 8.40 min Scan# 2273

Delta R.T. 0.18 min

Lab File: VU034301.D

Acq: 05 Sep 2019 22:07

Instrument :

MSVOA_U

ClientSampleId :

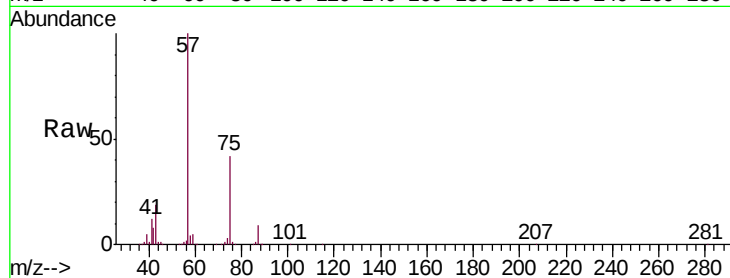
T8-S-G3-(2.5)

Tgt Ion: 76 Resp: 7269

Ion Ratio Lower Upper

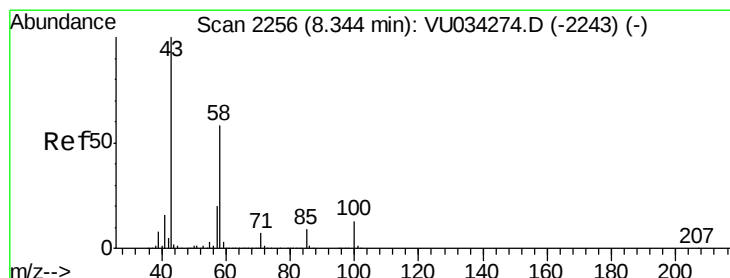
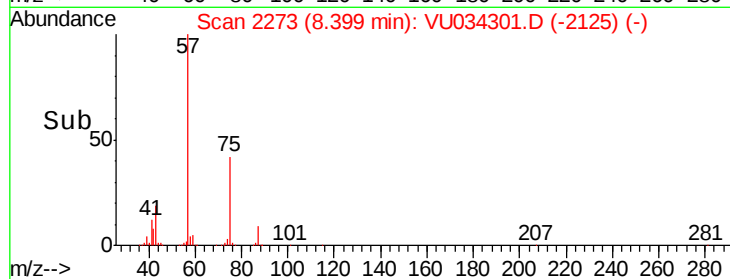
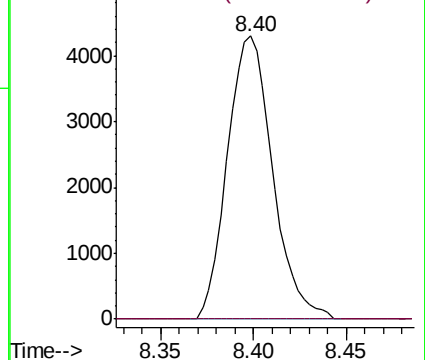
76 100

78 0.0 25.4 38.2#



Abundance Ion 75.90 (75.60 to 76.60): VU0

Ion 77.90 (77.60 to 78.60): VU0



#59

2-Hexanone

Concen: 13.442 ug/l

RT: 8.29 min Scan# 2240

Delta R.T. -0.05 min

Lab File: VU034301.D

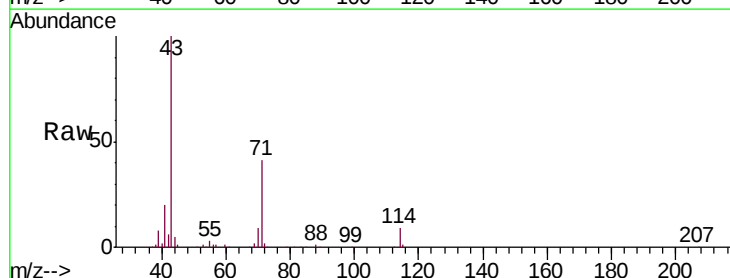
Acq: 05 Sep 2019 22:07

Tgt Ion: 43 Resp: 93427

Ion Ratio Lower Upper

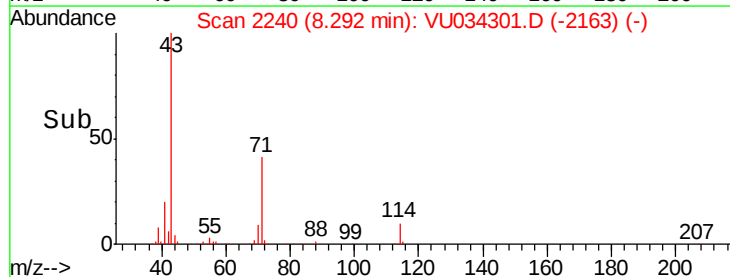
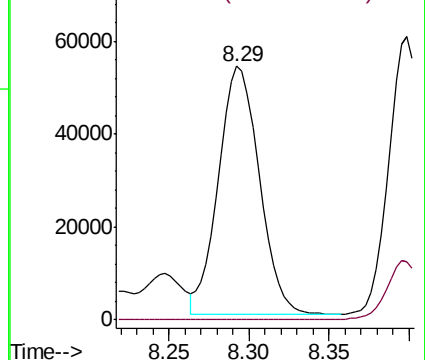
43 100

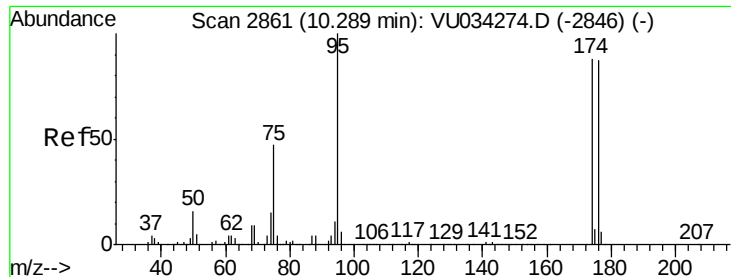
58 0.0 28.8 86.5#



Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 58.00 (57.70 to 58.70): VU0





#62

4-Bromofluorobenzene

Concen: 36.872 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. 0.00 min

Lab File: VU034301.D

Acq: 05 Sep 2019 22:07

Instrument :

MSVOA_U

ClientSampleId :

T8-S-G3-(2.5)

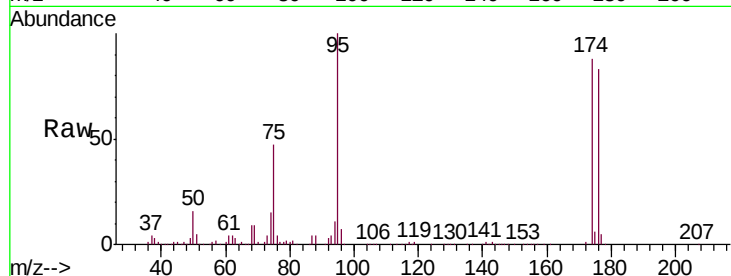
Tgt Ion: 95 Resp: 334423

Ion Ratio Lower Upper

95 100

174 88.1 0.0 175.2

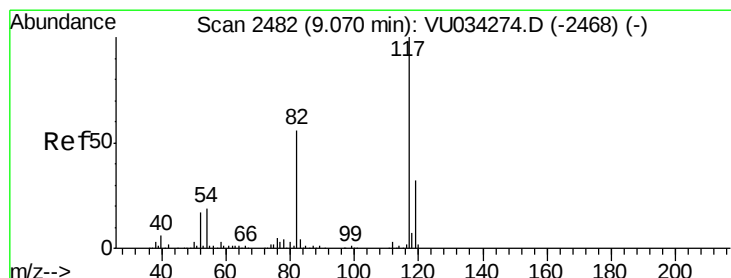
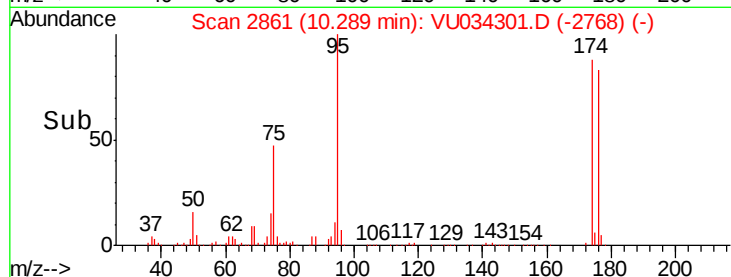
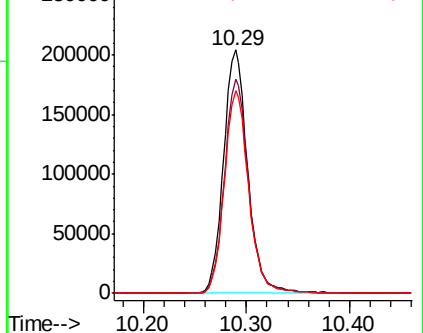
176 83.5 0.0 168.0



Abundance Ion 94.90 (94.60 to 95.60): VU0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 9.07 min Scan# 2482

Delta R.T. 0.00 min

Lab File: VU034301.D

Acq: 05 Sep 2019 22:07

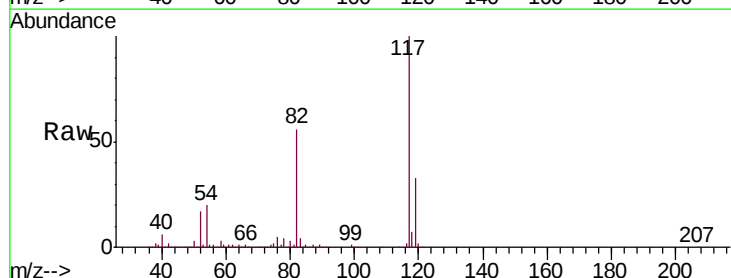
Tgt Ion: 117 Resp: 663664

Ion Ratio Lower Upper

117 100

82 56.1 44.6 67.0

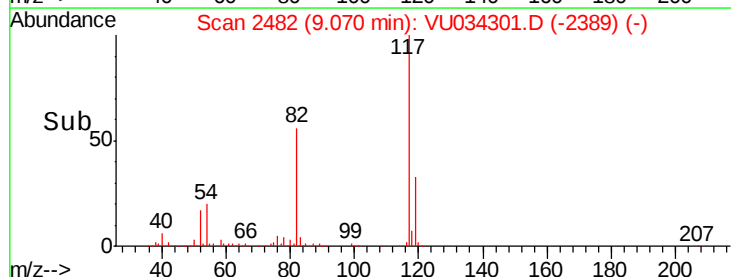
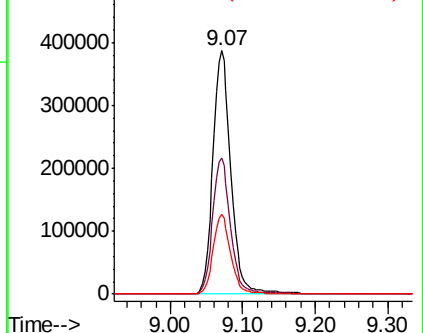
119 32.8 25.9 38.9

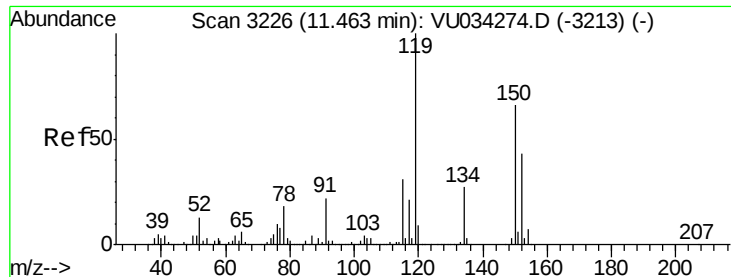


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VU0

Ion 118.90 (118.60 to 119.60): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 11.46 min Scan# 3226

Delta R.T. 0.00 min

Lab File: VU034301.D

Acq: 05 Sep 2019 22:07

Instrument :

MSVOA_U

ClientSampleId :

T8-S-G3-(2.5)

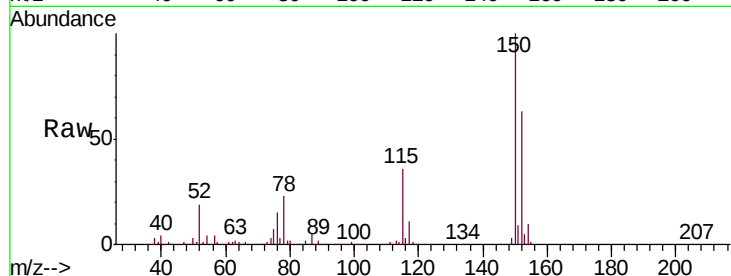
Tgt Ion:152 Resp: 334262

Ion Ratio Lower Upper

152 100

115 55.9 39.1 117.3

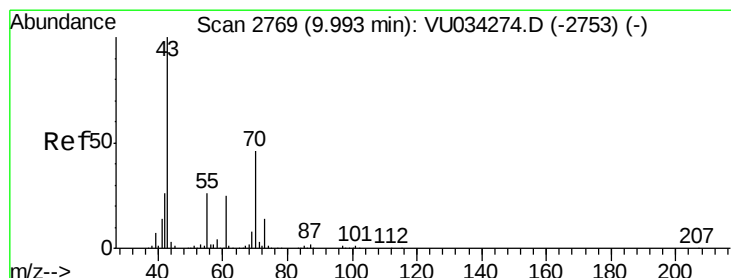
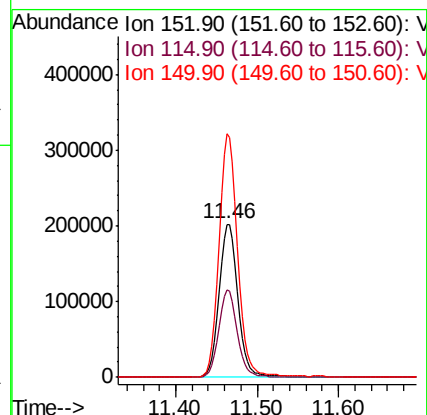
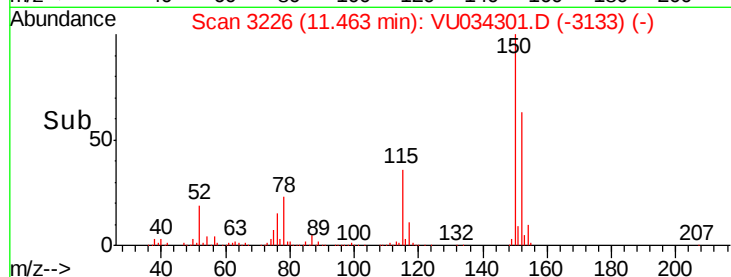
150 155.7 0.0 345.4



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 0.312 ug/l

RT: 9.92 min Scan# 2747

Delta R.T. -0.07 min

Lab File: VU034301.D

Acq: 05 Sep 2019 22:07

Tgt Ion: 43 Resp: 2728

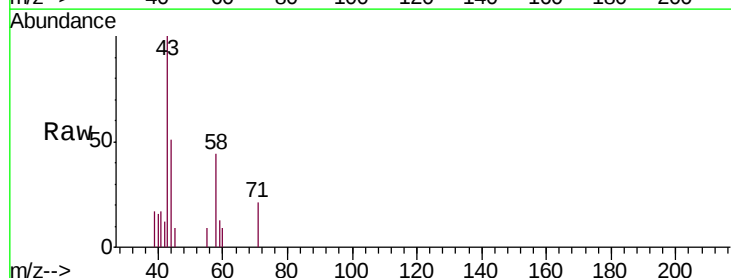
Ion Ratio Lower Upper

43 100

70 0.0 36.4 54.6#

55 7.5 21.2 31.8#

61 0.0 20.4 30.6#

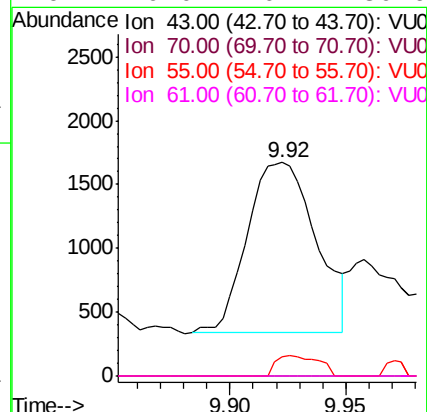
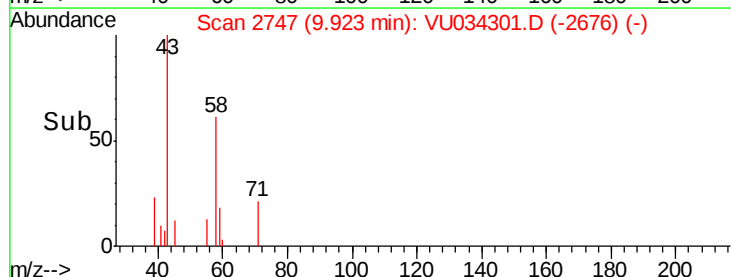


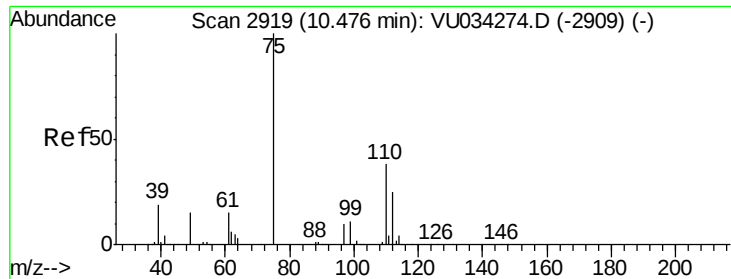
Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 70.00 (69.70 to 70.70): VU0

Ion 55.00 (54.70 to 55.70): VU0

Ion 61.00 (60.70 to 61.70): VU0





#76

1,2,3-Trichloropropane

Concen: 21.679 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. -0.19 min

Lab File: VU034301.D

Acq: 05 Sep 2019 22:07

Instrument :

MSVOA_U

ClientSampleId :

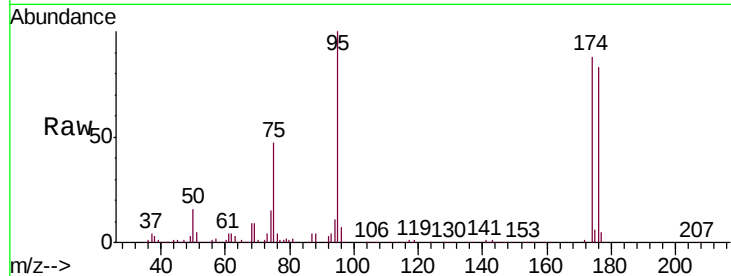
T8-S-G3-(2.5)

Tgt Ion: 75 Resp: 158178

Ion Ratio Lower Upper

75 100

77 1.4 20.8 62.2#



Abundance Ion 74.90 (74.60 to 75.60): VU034301.D (-2861) (-)

Ion 77.00 (76.70 to 77.70): VU034301.D (-2861) (-)

10.29

80000

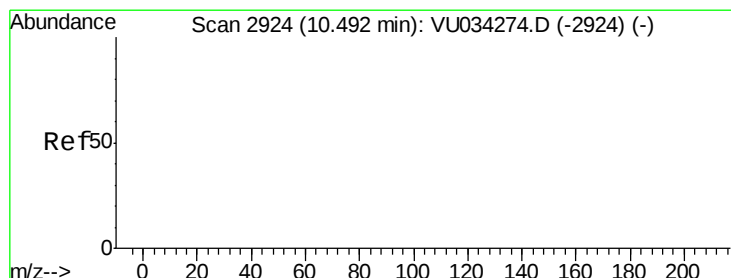
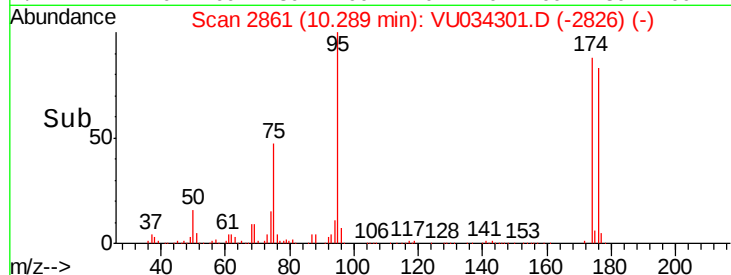
60000

40000

20000

0

Time-->



#81

trans-1,4-Dichloro-2-butene

Concen: 72.905 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. -0.20 min

Lab File: VU034301.D

Acq: 05 Sep 2019 22:07

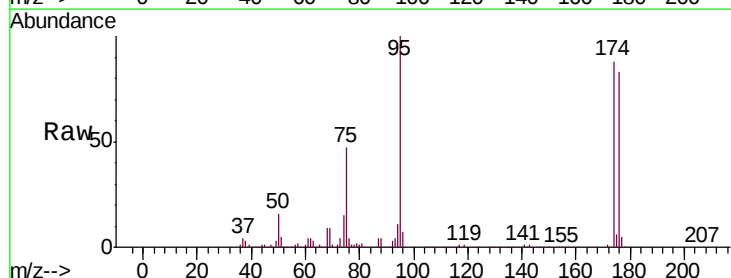
Tgt Ion: 75 Resp: 158178

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): VU034301.D (-2861) (-)

Ion 53.00 (52.70 to 53.70): VU034301.D (-2861) (-)

Ion 88.90 (88.60 to 89.60): VU034301.D (-2861) (-)

10.29

120000

100000

80000

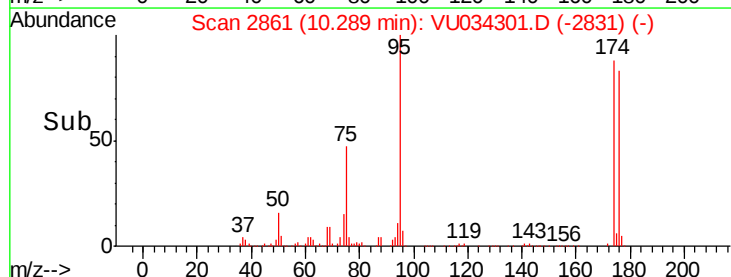
60000

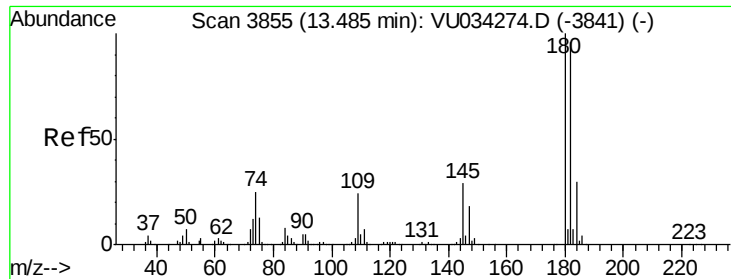
40000

20000

0

Time-->

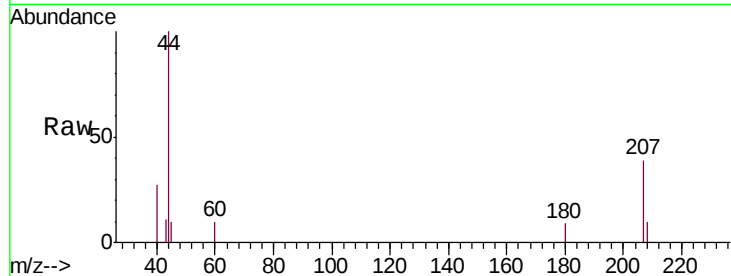




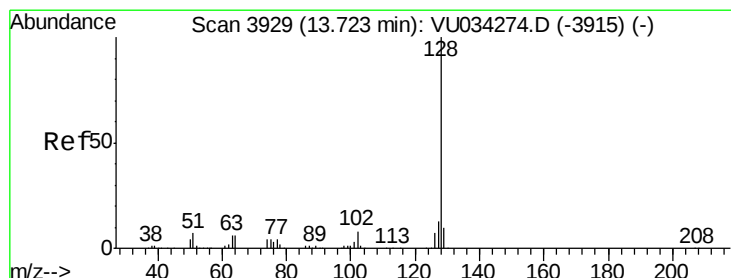
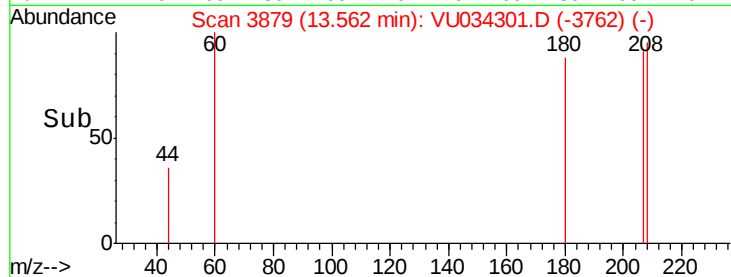
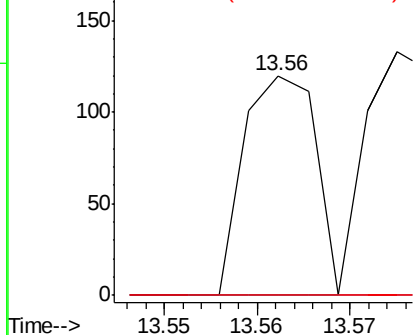
#93
 1,2,4-Trichlorobenzene
 Concen: 3.459 ug/l
 RT: 13.56 min Scan# 3879
 Delta R.T. 0.08 min
 Lab File: VU034301.D
 Acq: 05 Sep 2019 22:07

Instrument :
 MSVOA_U
 ClientSampleId :
 T8-S-G3-(2.5)

Tgt Ion	Ratio	Lower	Upper
180	100		
182	0.0	47.9	143.8#
145	0.0	14.4	43.0#

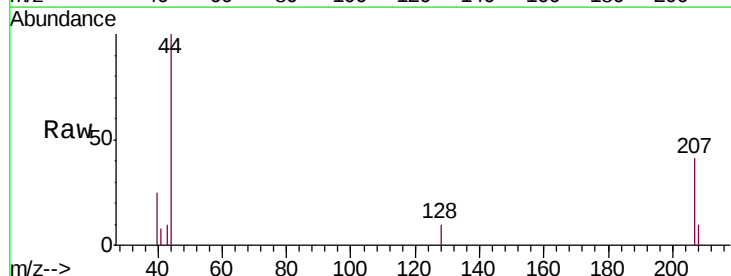


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

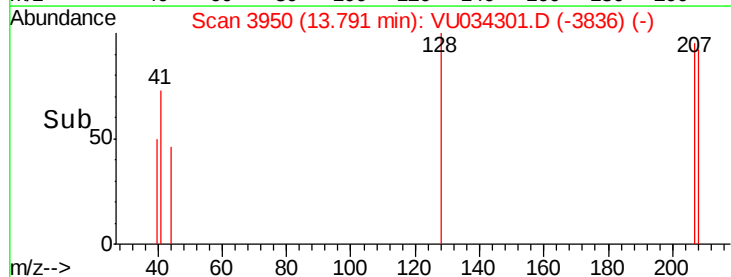
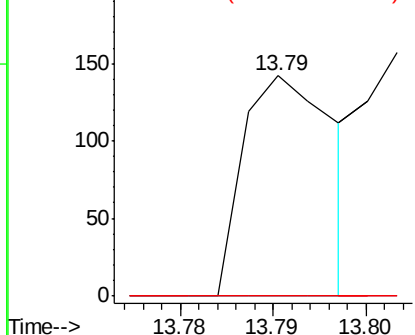


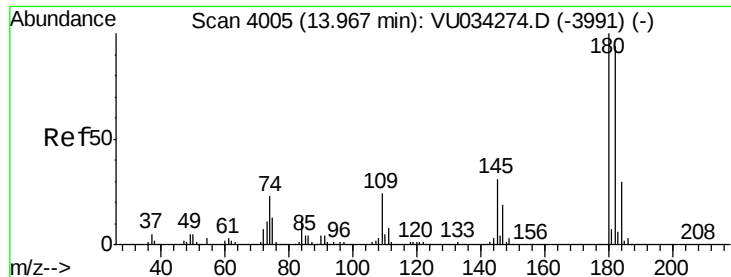
#95
 Naphthalene
 Concen: 3.970 ug/l
 RT: 13.79 min Scan# 3950
 Delta R.T. 0.07 min
 Lab File: VU034301.D
 Acq: 05 Sep 2019 22:07

Tgt Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.6	15.8#
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





#96
 1,2,3-Trichlorobenzene
 Concen: 2.641 ug/l
 RT: 14.01 min Scan# 4019
 Delta R.T. 0.05 min
 Lab File: VU034301.D
 Acq: 05 Sep 2019 22:07

Instrument :
 MSVOA_U
 ClientSampleId :
 T8-S-G3-(2.5)

Tgt Ion	Ratio	Lower	Upper
180	100		
182	320.0	48.4	145.0#
145	0.0	15.4	46.4#

