

Data File : VU034296.D
Acq On : 05 Sep 2019 20:11
Operator : JC/SP
Sample : K4548-12
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
T8-S-G1-(0)

Quant Time: Sep 06 07:41:33 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	431230	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.87	114	690241	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.07	117	682775	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.46	152	338361	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.29	65	284395	43.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.18%	
35) Dibromofluoromethane	4.86	113	241336	37.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	75.16%	
50) Toluene-d8	7.55	98	970941	40.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	80.48%	
62) 4-Bromofluorobenzene	10.29	95	342193	36.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	73.46%	

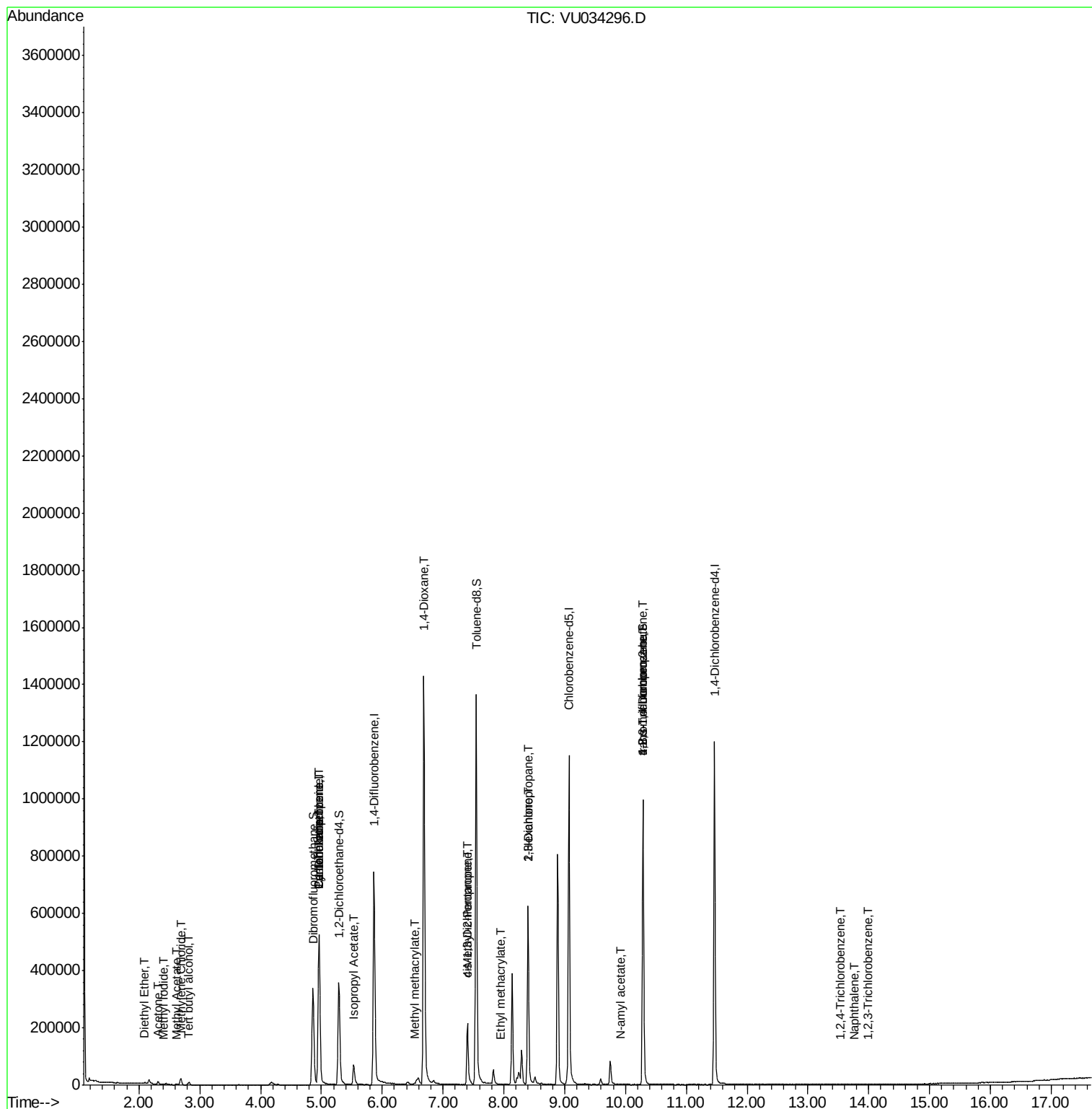
Target Compounds			Qvalue			
5) Bromomethane	1.63	94	691	Below Cal	#	78
6) Chloroethane	1.68	64	171	Below Cal	#	43
8) Diethyl Ether	2.10	74	1577	0.476	ug/l	99
10) Methyl Iodide	2.40	142	332	3.914	ug/l #	68
11) Tert butyl alcohol	2.82	59	4560	3.308	ug/l #	73
16) Acetone	2.31	43	11426	3.384	ug/l	96
18) Methyl Acetate	2.61	43	2999	0.365	ug/l	93
20) Methylene Chloride	2.69	84	10180	1.453	ug/l	93
31) Cyclohexane	4.96	56	7679	1.005	ug/l #	1
36) 1,1-Dichloropropene	4.96	75	28884	3.859	ug/l #	49
38) Carbon Tetrachloride	4.96	117	39022	4.882	ug/l #	16
43) Isopropyl Acetate	5.53	43	84629	6.130	ug/l	99
48) Methyl methacrylate	6.53	41	5192	0.792	ug/l #	13
49) 1,4-Dioxane	6.68	88	46	0.321	ug/l #	1
51) 4-Methyl-2-Pentanone	7.40	43	74878	7.835	ug/l #	46
54) cis-1,3-Dichloropropene	7.40	75	40197	3.872	ug/l #	62
56) Ethyl methacrylate	7.95	69	170	3.092	ug/l #	28
57) 1,3-Dichloropropane	8.40	76	6398	0.571	ug/l #	45
59) 2-Hexanone	8.40	43	83556	11.703	ug/l #	54
74) N-amyl acetate	9.93	43	3018	0.340	ug/l #	42
76) 1,2,3-Trichloropropane	10.29	75	159600	21.609	ug/l #	36
81) trans-1,4-Dichloro-2-buten	10.29	75	159600	72.670	ug/l #	100
93) 1,2,4-Trichlorobenzene	13.54	180	85	3.462	ug/l #	79
95) Naphthalene	13.78	128	376	3.981	ug/l #	69
96) 1,2,3-Trichlorobenzene	13.99	180	64	2.646	ug/l #	37

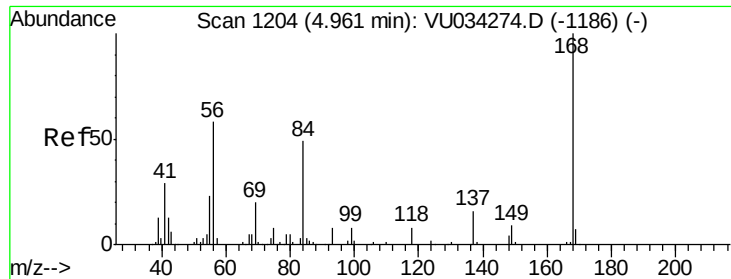
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: VU034296.D

Acq: 05 Sep 2019 20:11

Instrument :

MSVOA_U

ClientSampleId :

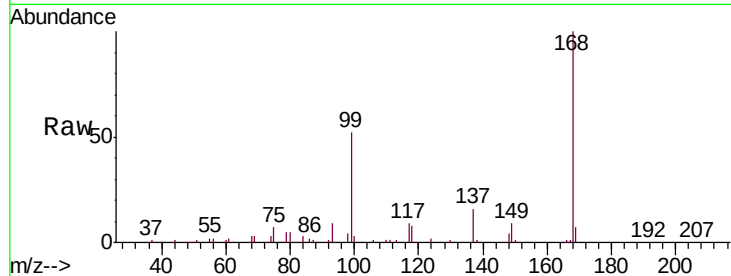
T8-S-G1-(0)

Tgt Ion:168 Resp: 431230

Ion Ratio Lower Upper

168 100

99 52.1 41.6 62.4



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

Ion 98.90 (98.60 to 99.60): VU034274.D (-1186) (-)

4.96

200000

150000

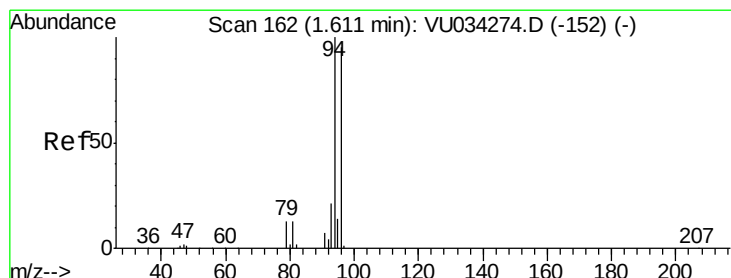
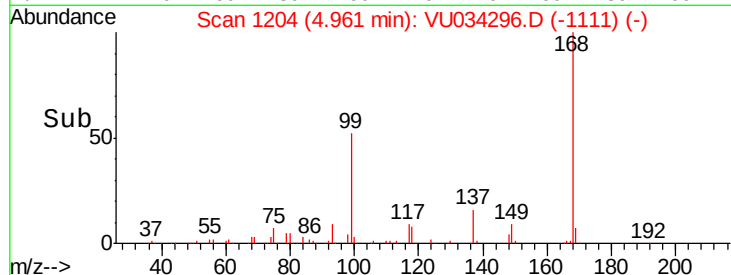
100000

50000

0

Time-->

4.85 4.90 4.95 5.00 5.05



#5

Bromomethane

Concen: Below Cal

RT: 1.63 min Scan# 167

Delta R.T. 0.02 min

Lab File: VU034296.D

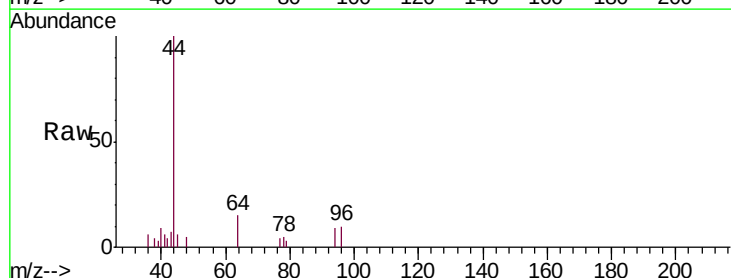
Acq: 05 Sep 2019 20:11

Tgt Ion: 94 Resp: 691

Ion Ratio Lower Upper

94 100

96 115.9 75.7 113.5#



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

Ion 95.90 (95.60 to 96.60): VU034274.D (-152) (-)

1.63

400

300

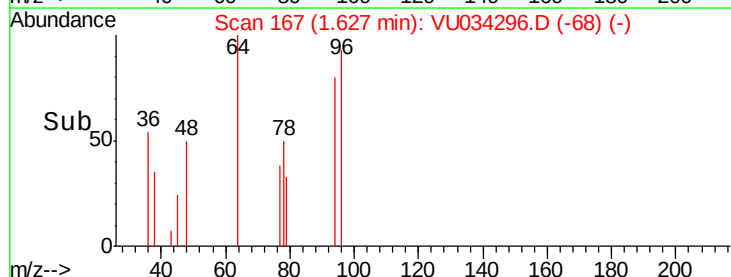
200

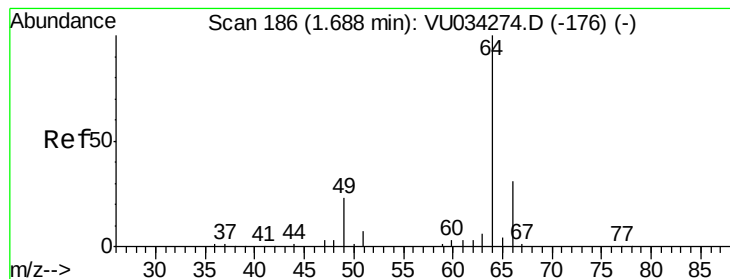
100

0

Time-->

1.60 1.65





#6

Chloroethane

Concen: Below Cal

RT: 1.68 min Scan# 183

Delta R.T. -0.01 min

Lab File: VU034296.D

Acq: 05 Sep 2019 20:11

Instrument :

MSVOA_U

ClientSampleId :

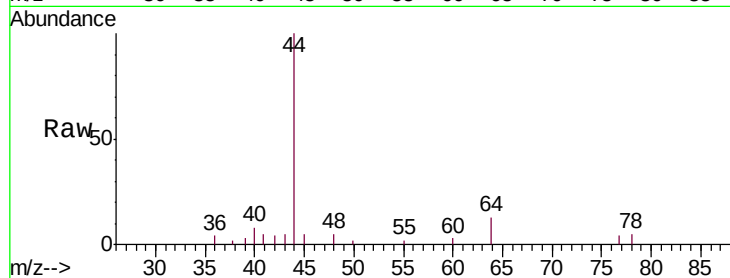
T8-S-G1-(0)

Tgt Ion: 64 Resp: 171

Ion Ratio Lower Upper

64 100

66 0.0 25.0 37.6#

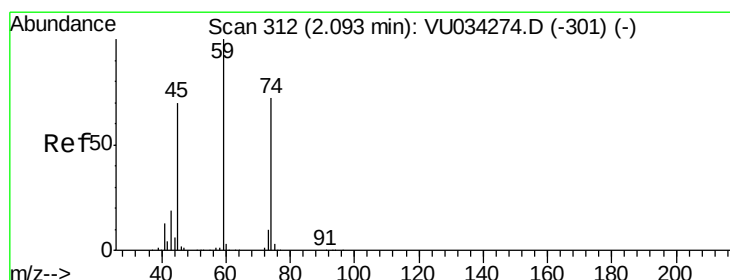
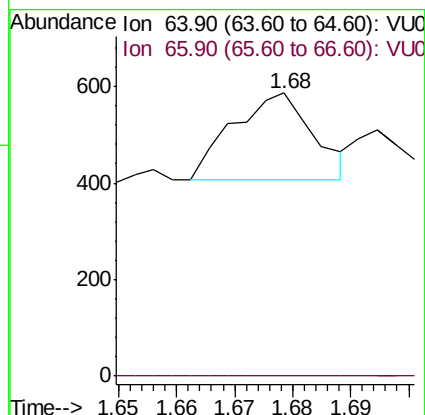
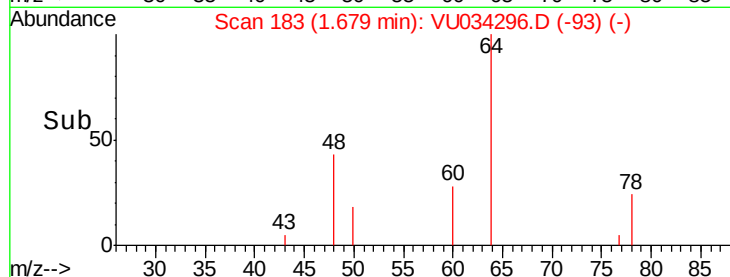


Abundance Ion 63.90 (63.60 to 64.60): VU034274.D (-176) (-)

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

1.68

Time-->



#8

Diethyl Ether

Concen: 0.476 ug/l

RT: 2.10 min Scan# 313

Delta R.T. 0.00 min

Lab File: VU034296.D

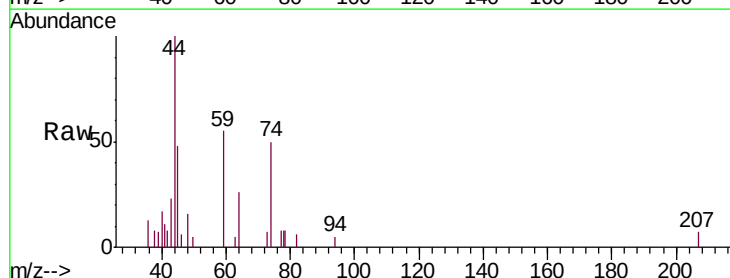
Acq: 05 Sep 2019 20:11

Tgt Ion: 74 Resp: 1577

Ion Ratio Lower Upper

74 100

45 95.0 48.2 144.6

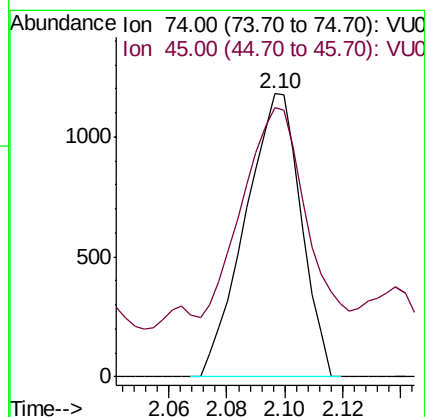
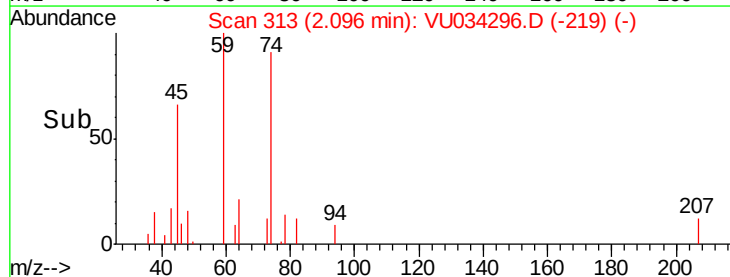


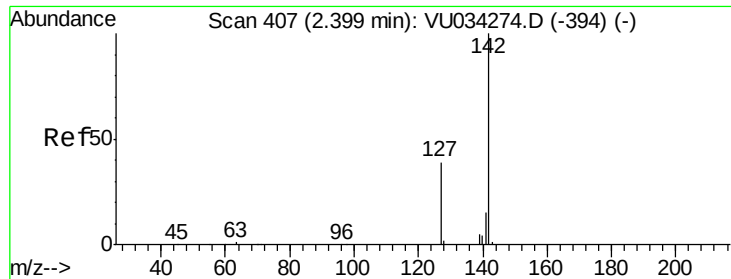
Abundance Ion 74.00 (73.70 to 74.70): VU034296.D (-219) (-)

Ion 45.00 (44.70 to 45.70): VU034296.D (-219) (-)

2.10

Time-->

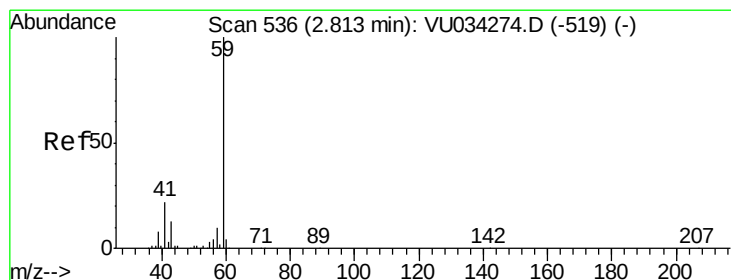
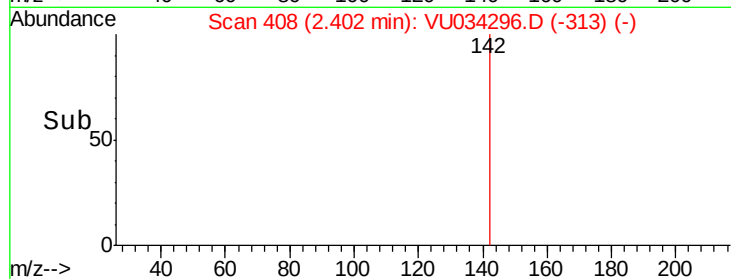
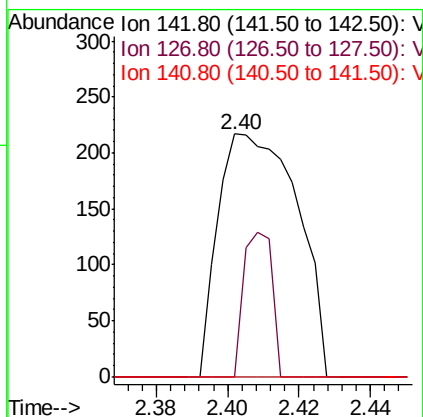
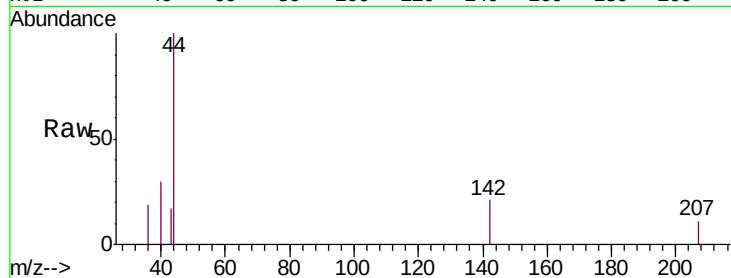




#10
Methyl Iodide
Concen: 3.914 ug/l
RT: 2.40 min Scan# 408
Delta R.T. 0.00 min
Lab File: VU034296.D
Acq: 05 Sep 2019 20:11

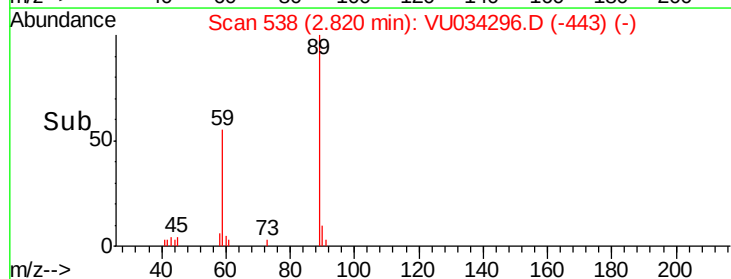
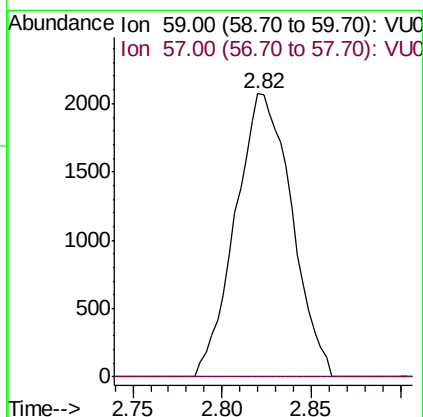
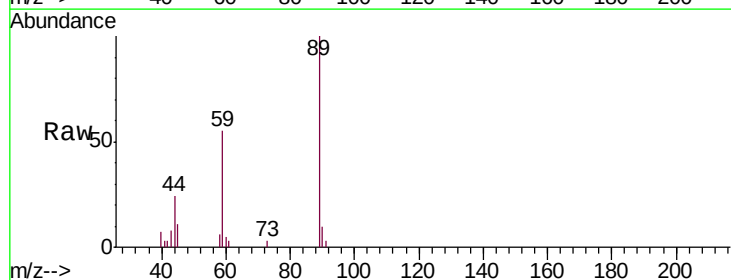
Instrument :
MSVOA_U
ClientSampleId :
T8-S-G1-(0)

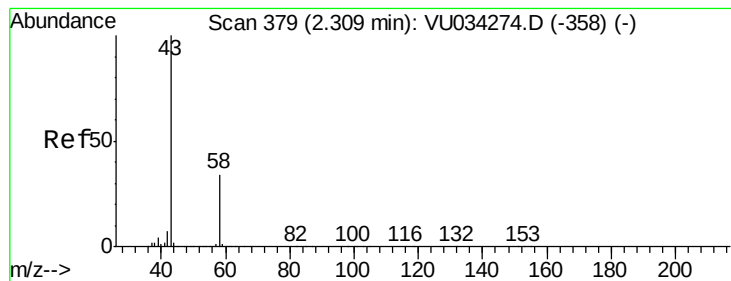
Tgt Ion: 142 Resp: 332
Ion Ratio Lower Upper
142 100
127 21.4 32.1 48.1#
141 0.0 11.5 17.3#



#11
Tert butyl alcohol
Concen: 3.308 ug/l
RT: 2.82 min Scan# 538
Delta R.T. 0.01 min
Lab File: VU034296.D
Acq: 05 Sep 2019 20:11

Tgt Ion: 59 Resp: 4560
Ion Ratio Lower Upper
59 100
57 0.0 7.9 11.9#





#16

Acetone

Concen: 3.384 ug/l

RT: 2.31 min Scan# 380

Delta R.T. 0.00 min

Lab File: VU034296.D

Acq: 05 Sep 2019 20:11

Instrument :

MSVOA_U

ClientSampleId :

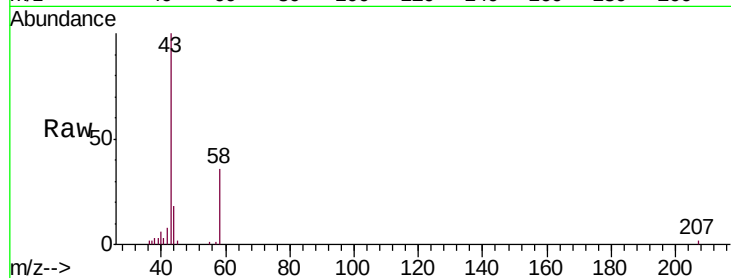
T8-S-G1-(0)

Tgt Ion: 43 Resp: 11426

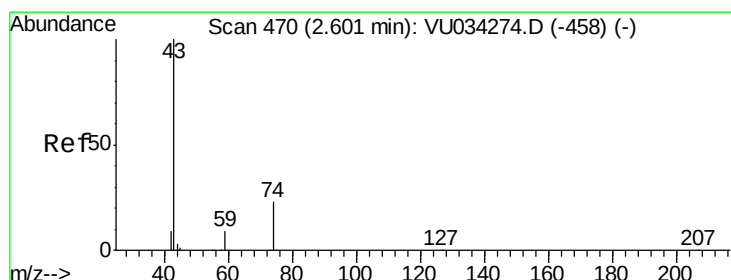
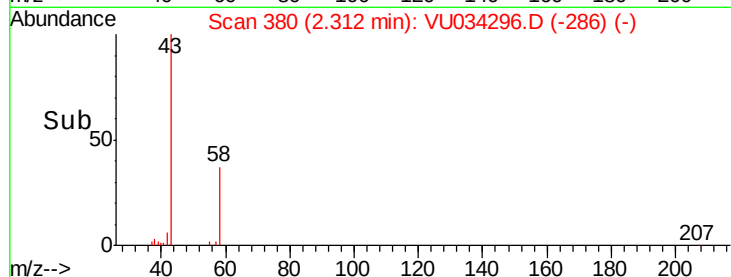
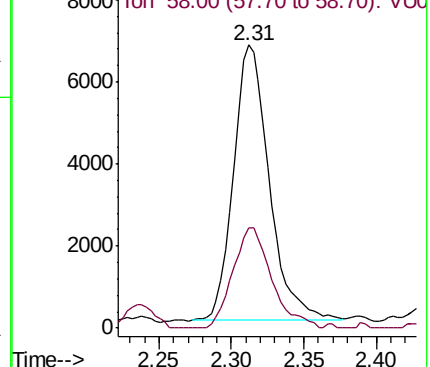
Ion Ratio Lower Upper

43 100

58 36.6 27.6 41.4



Abundance Ion 43.00 (42.70 to 43.70): VU034296.D (-380) (-)



#18

Methyl Acetate

Concen: 0.365 ug/l

RT: 2.61 min Scan# 474

Delta R.T. 0.01 min

Lab File: VU034296.D

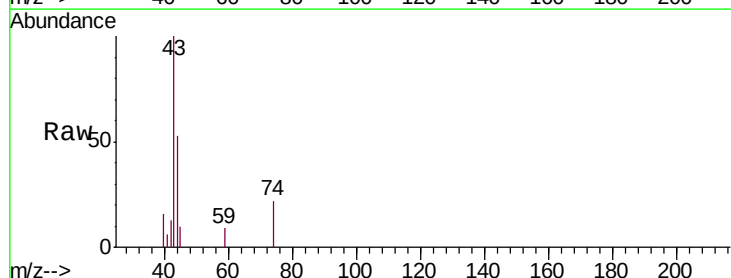
Acq: 05 Sep 2019 20:11

Tgt Ion: 43 Resp: 2999

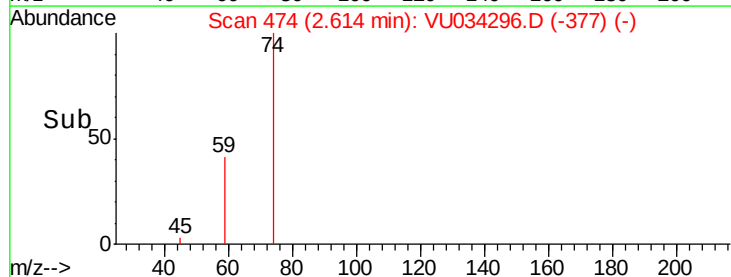
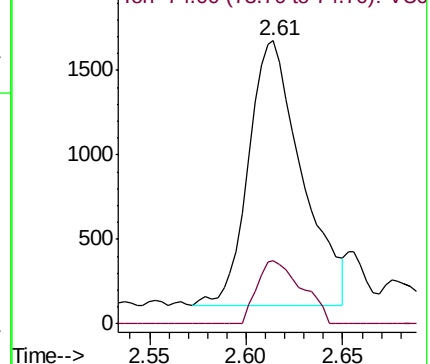
Ion Ratio Lower Upper

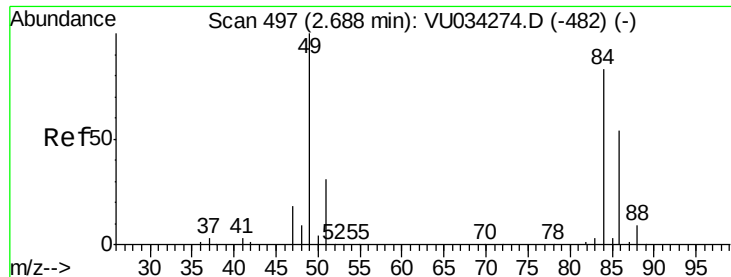
43 100

74 20.3 18.9 28.3



Abundance Ion 43.00 (42.70 to 43.70): VU034296.D (-474) (-)

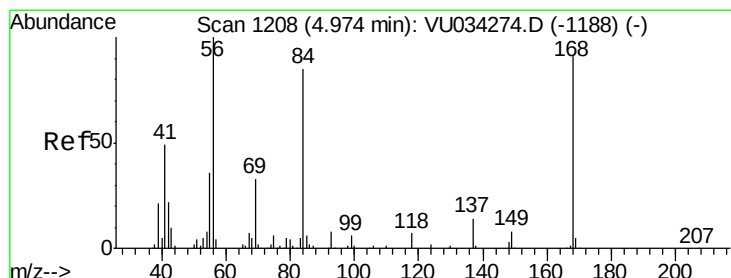
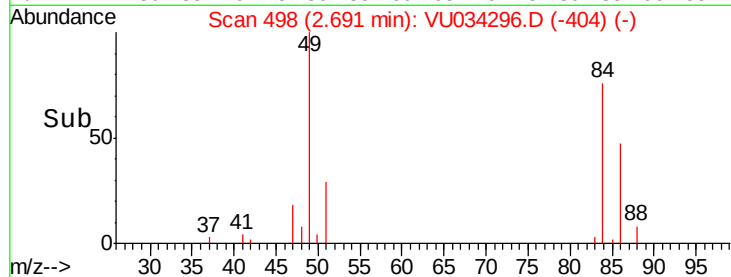
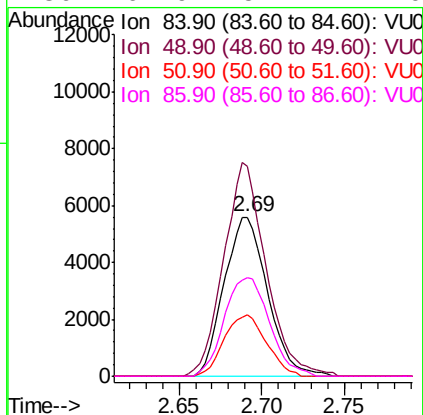
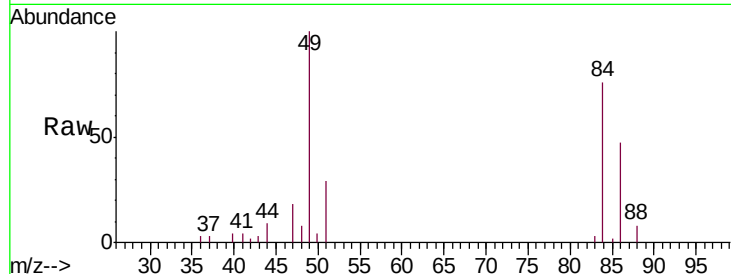




#20
Methylene Chloride
Concen: 1.453 ug/l
RT: 2.69 min Scan# 498
Delta R.T. 0.00 min
Lab File: VU034296.D
Acq: 05 Sep 2019 20:11

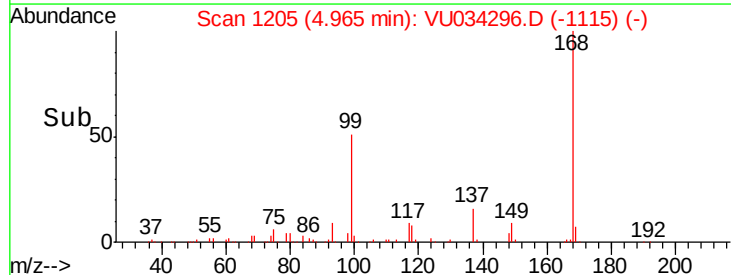
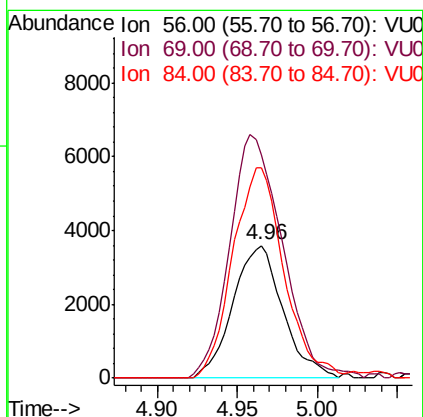
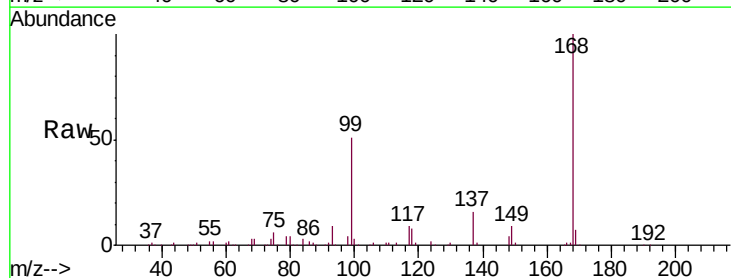
Instrument :
MSVOA_U
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T8-S-G1-(0)

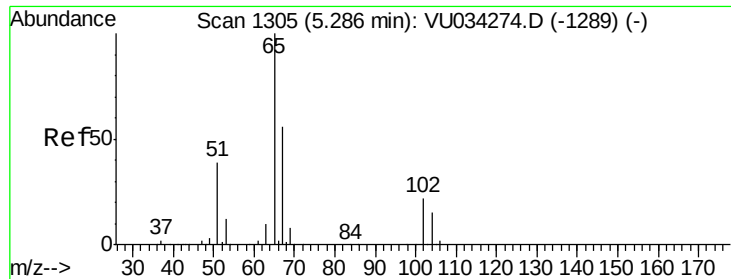
Tgt Ion:	84	Resp:	10180
Ion	Ratio	Lower	Upper
84	100		
49	131.6	96.0	144.0
51	38.5	30.0	45.0
86	61.9	51.4	77.0



#31
Cyclohexane
Concen: 1.005 ug/l
RT: 4.96 min Scan# 1205
Delta R.T. -0.01 min
Lab File: VU034296.D
Acq: 05 Sep 2019 20:11

Tgt Ion:	56	Resp:	7679
Ion	Ratio	Lower	Upper
56	100		
69	168.5	26.7	40.1#
84	158.8	68.2	102.4#

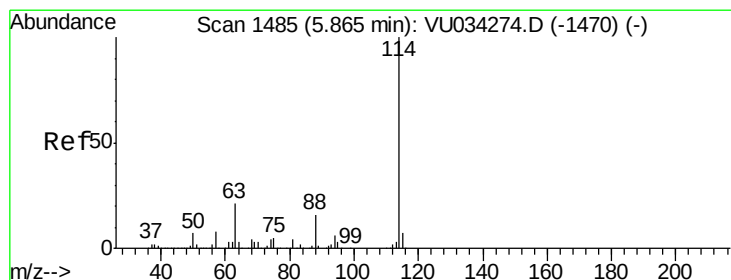
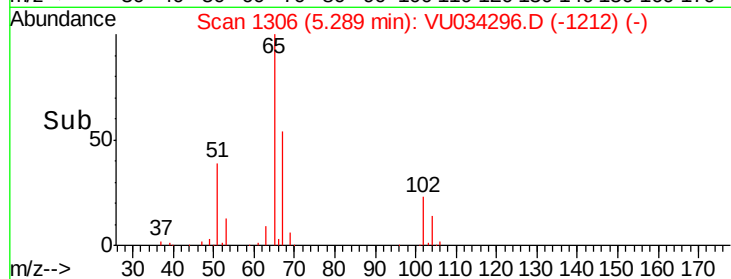
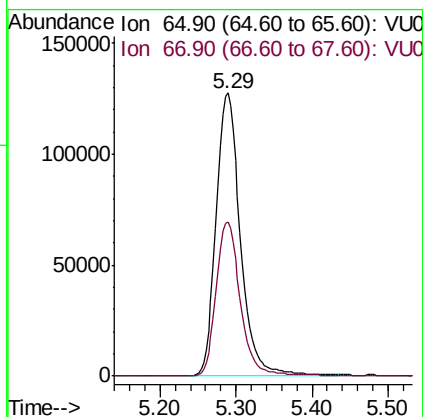
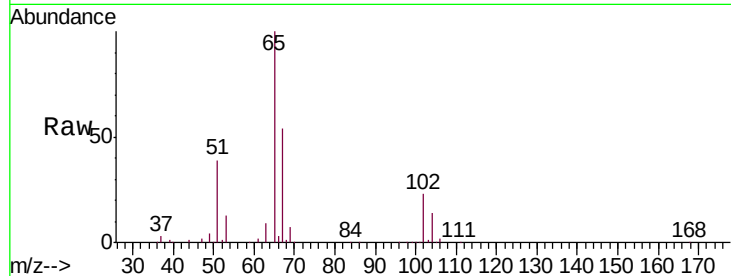




#33
 1,2-Dichloroethane-d4
 Concen: 43.588 ug/l
 RT: 5.29 min Scan# 1306
 Delta R.T. 0.00 min
 Lab File: VU034296.D
 Acq: 05 Sep 2019 20:11

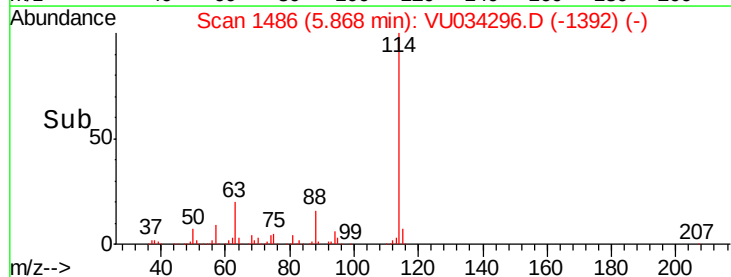
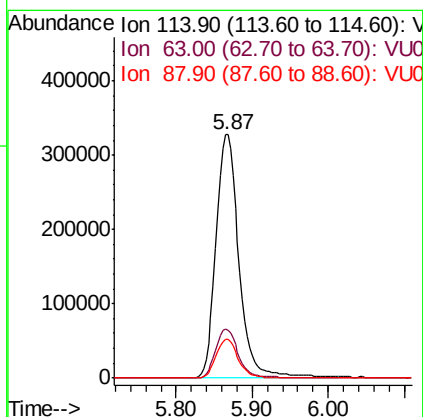
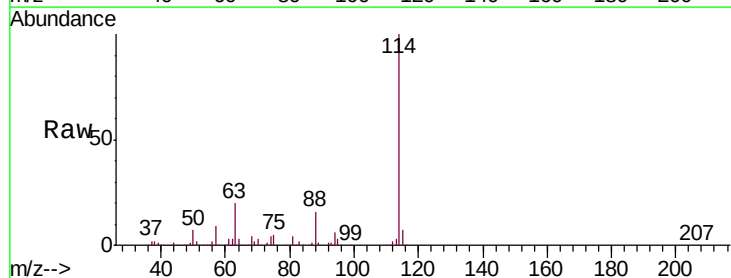
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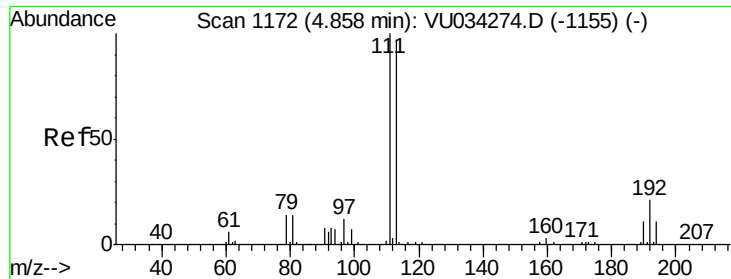
Tgt Ion: 65 Resp: 284395
 Ion Ratio Lower Upper
 65 100
 67 53.8 0.0 112.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.87 min Scan# 1486
 Delta R.T. 0.00 min
 Lab File: VU034296.D
 Acq: 05 Sep 2019 20:11

Tgt Ion: 114 Resp: 690241
 Ion Ratio Lower Upper
 114 100
 63 19.9 0.0 42.4
 88 16.2 0.0 32.4

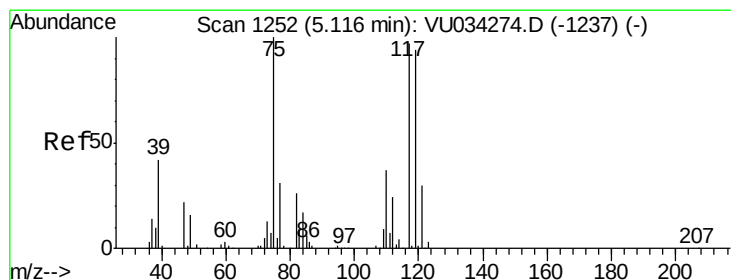
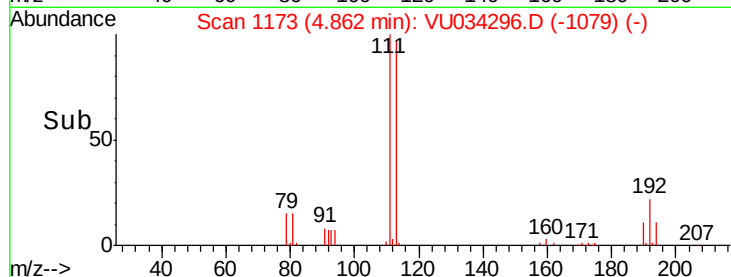
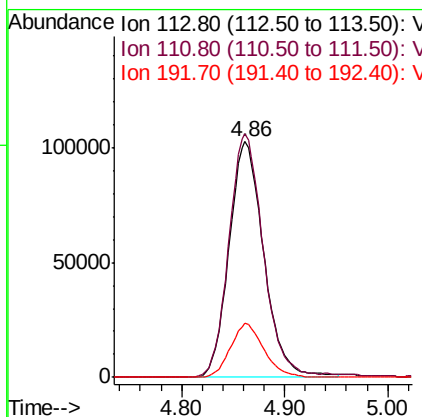
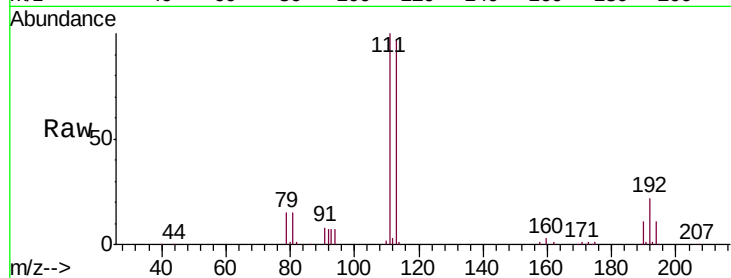




#35
 Dibromofluoromethane
 Concen: 37.575 ug/l
 RT: 4.86 min Scan# 1173
 Delta R.T. 0.00 min
 Lab File: VU034296.D
 Acq: 05 Sep 2019 20:11

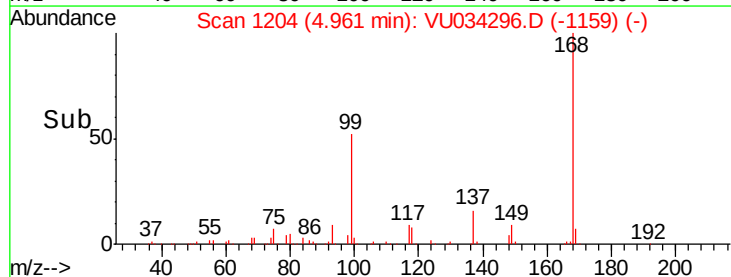
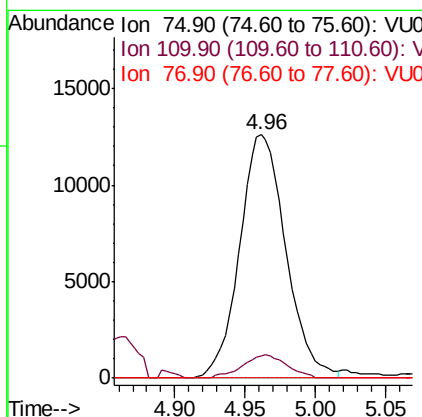
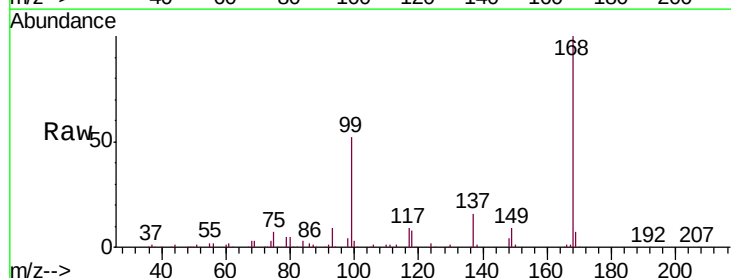
Instrument :
 MSVOA_U
 ClientSampleId :
 T8-S-G1-(0)

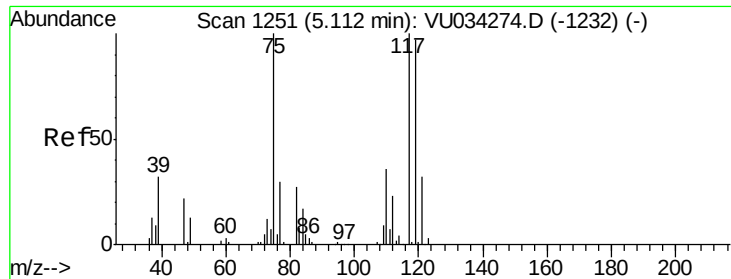
Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.0	81.5	122.3
192	22.1	17.8	26.8



#36
 1,1-Dichloropropene
 Concen: 3.859 ug/l
 RT: 4.96 min Scan# 1204
 Delta R.T. -0.15 min
 Lab File: VU034296.D
 Acq: 05 Sep 2019 20:11

Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.0	18.3	54.9#
77	0.0	24.9	37.3#





#38

Carbon Tetrachloride

Concen: 4.882 ug/l

RT: 4.96 min Scan# 1204

Delta R.T. -0.15 min

Lab File: VU034296.D

Acq: 05 Sep 2019 20:11

Instrument :

MSVOA_U

ClientSampleId :

T8-S-G1-(0)

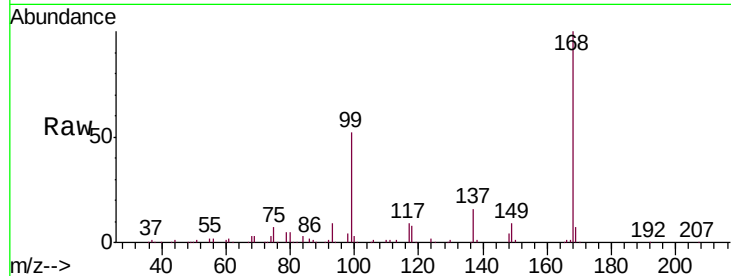
Tgt Ion:117 Resp: 39022

Ion Ratio Lower Upper

117 100

119 5.3 77.8 116.6#

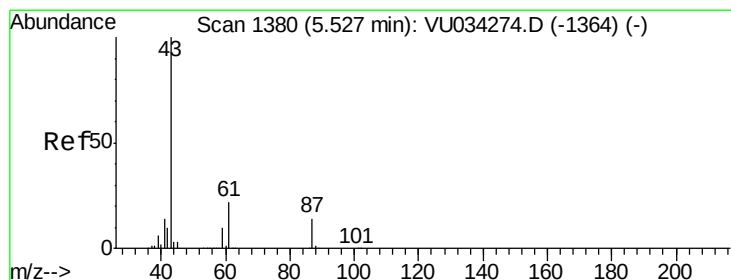
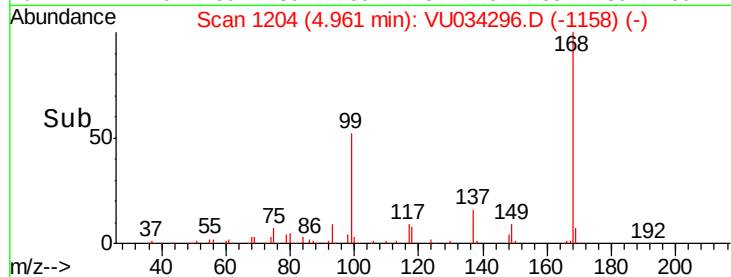
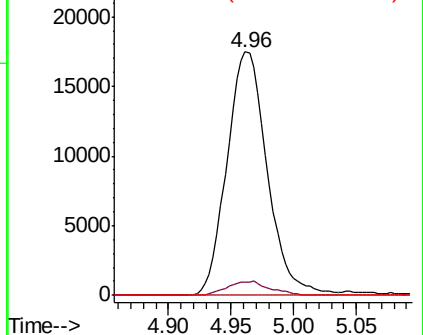
121 0.0 25.2 37.8#



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: 6.130 ug/l

RT: 5.53 min Scan# 1381

Delta R.T. 0.00 min

Lab File: VU034296.D

Acq: 05 Sep 2019 20:11

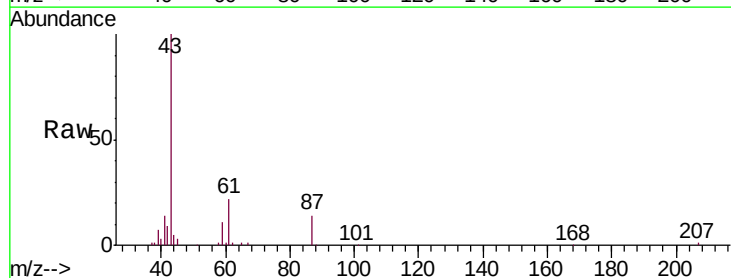
Tgt Ion: 43 Resp: 84629

Ion Ratio Lower Upper

43 100

61 21.1 17.1 25.7

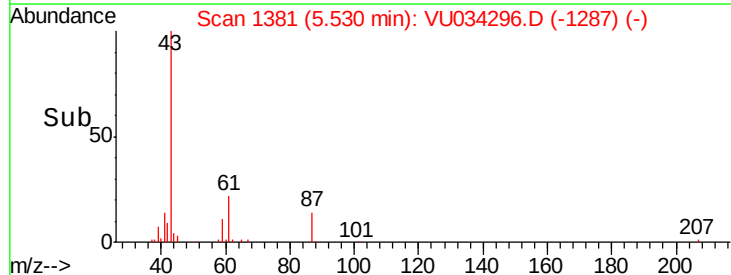
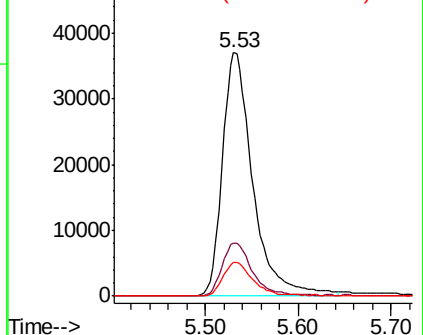
87 13.3 11.1 16.7

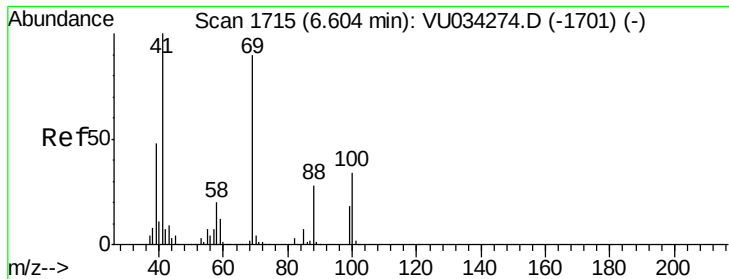


Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 61.00 (60.70 to 61.70): VU0

Ion 87.00 (86.70 to 87.70): VU0

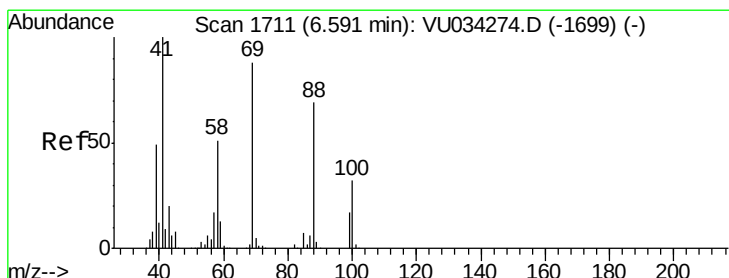
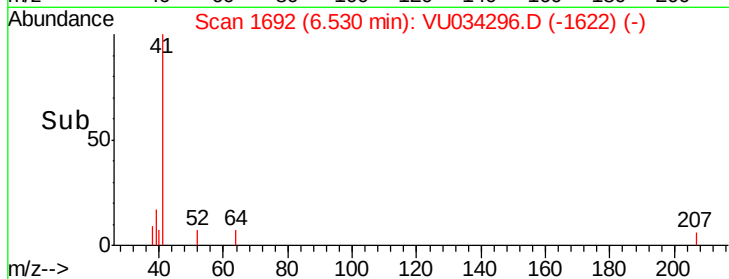
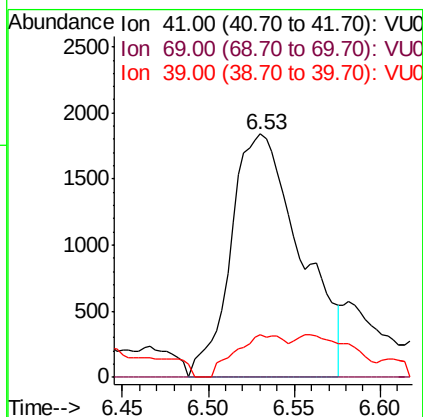
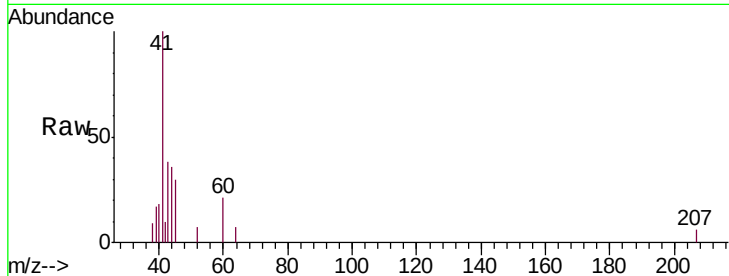




#48
Methyl methacrylate
Concen: 0.792 ug/l
RT: 6.53 min Scan# 1692
Delta R.T. -0.07 min
Lab File: VU034296.D
Acq: 05 Sep 2019 20:11

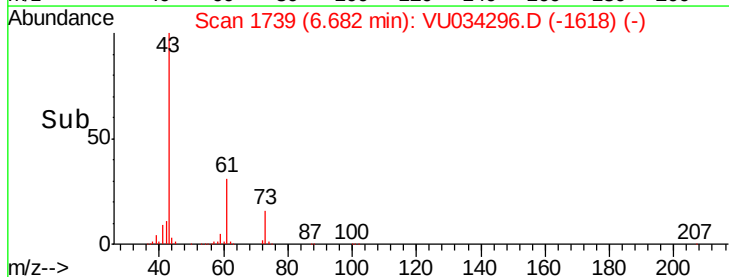
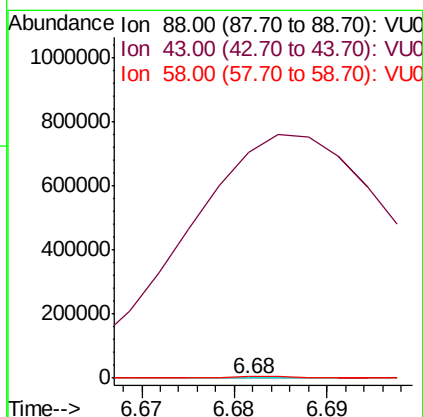
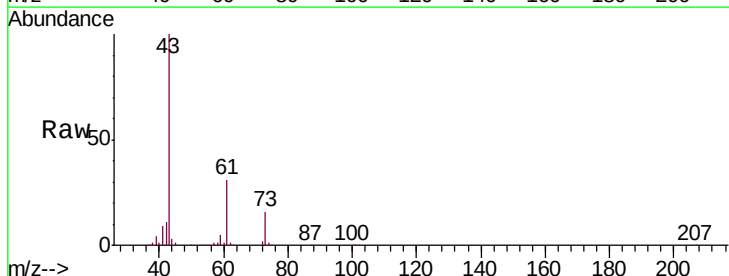
Instrument :
MSVOA_U
ClientSampleId :
T8-S-G1-(0)

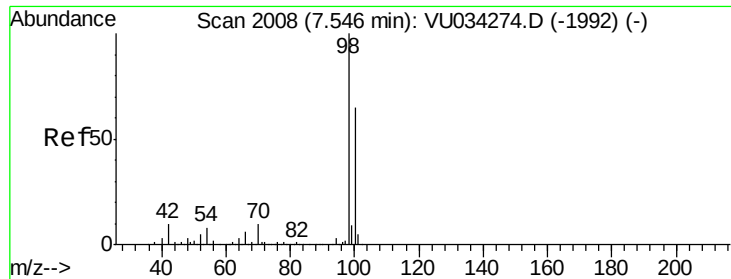
Tgt Ion: 41 Resp: 5192
Ion Ratio Lower Upper
41 100
69 0.0 72.8 109.2#
39 0.0 38.6 58.0#



#49
1,4-Dioxane
Concen: 0.321 ug/l
RT: 6.68 min Scan# 1739
Delta R.T. 0.09 min
Lab File: VU034296.D
Acq: 05 Sep 2019 20:11

Tgt Ion: 88 Resp: 46
Ion Ratio Lower Upper
88 100
43 3060517.4 23.8 35.6#
58 15356.5 58.4 87.6#

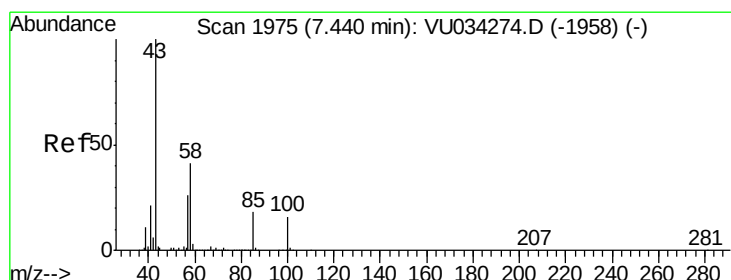
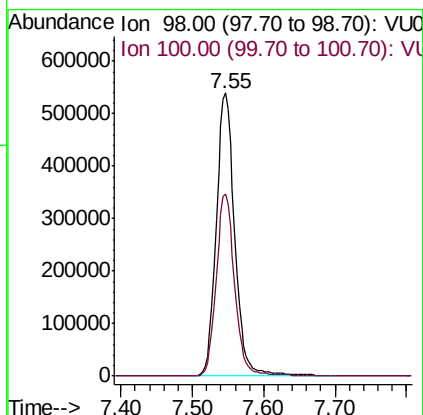
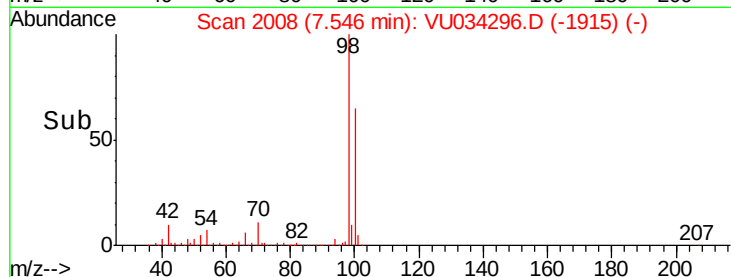
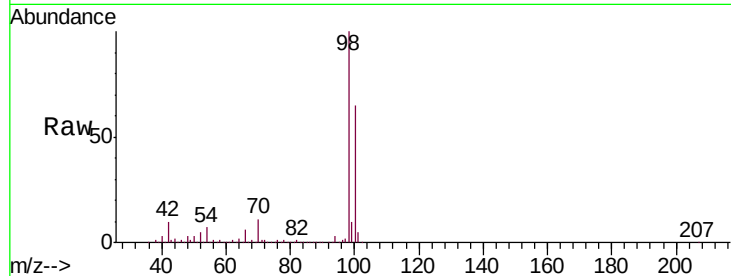




#50
Toluene-d8
Concen: 40.237 ug/l
RT: 7.55 min Scan# 2008
Delta R.T. 0.00 min
Lab File: VU034296.D
Acq: 05 Sep 2019 20:11

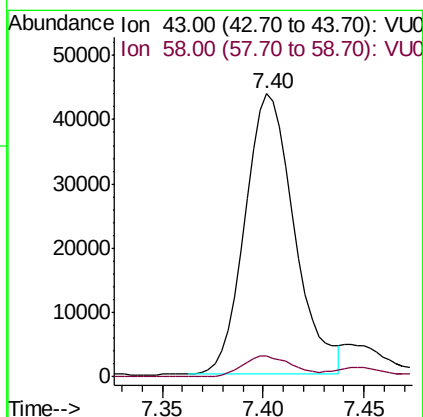
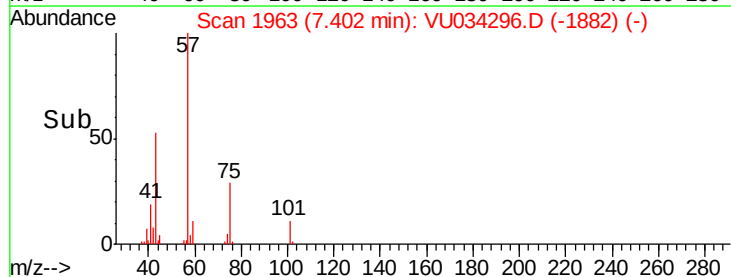
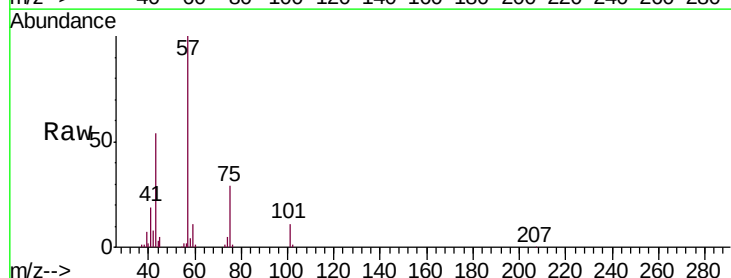
Instrument :
MSVOA_U
ClientSampleId :
T8-S-G1-(0)

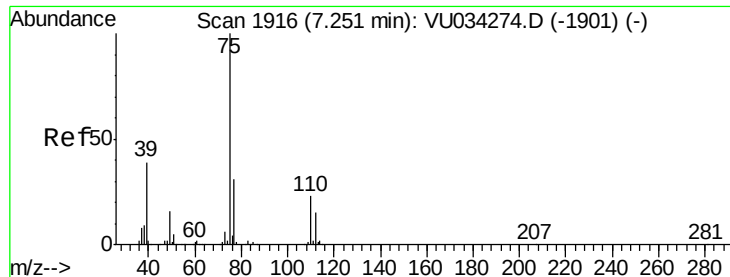
Tgt Ion: 98 Resp: 970941
Ion Ratio Lower Upper
98 100
100 63.9 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 7.835 ug/l
RT: 7.40 min Scan# 1963
Delta R.T. -0.04 min
Lab File: VU034296.D
Acq: 05 Sep 2019 20:11

Tgt Ion: 43 Resp: 74878
Ion Ratio Lower Upper
43 100
58 7.6 33.0 49.4#



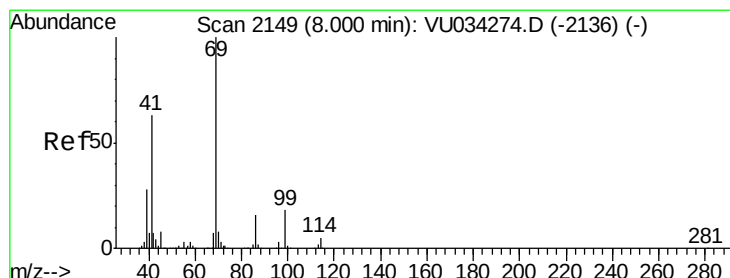
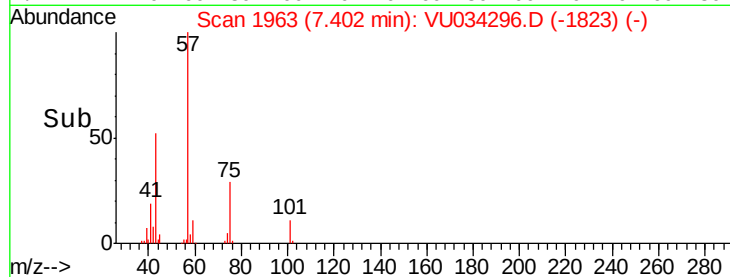
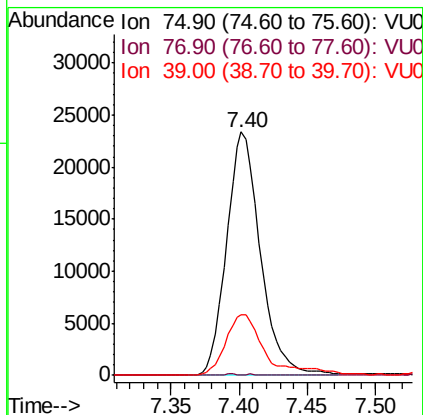
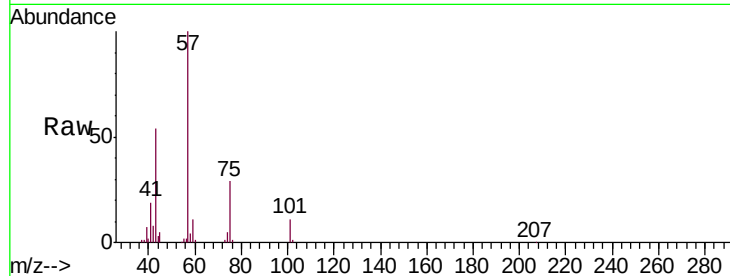


#54

cis-1,3-Dichloropropene
 Concen: 3.872 ug/l
 RT: 7.40 min Scan# 1963
 Delta R.T. 0.15 min
 Lab File: VU034296.D
 Acq: 05 Sep 2019 20:11

Instrument :
 MSVOA_U
 ClientSampleId :
 T8-S-G1-(0)

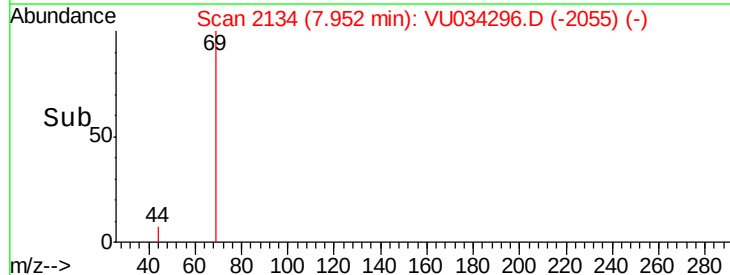
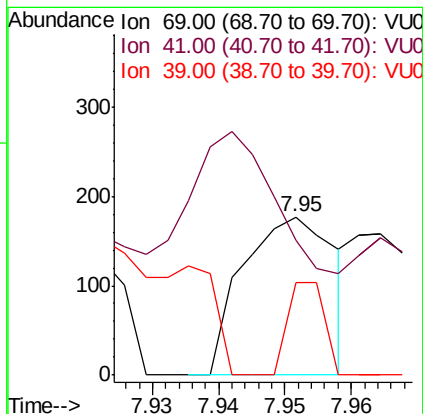
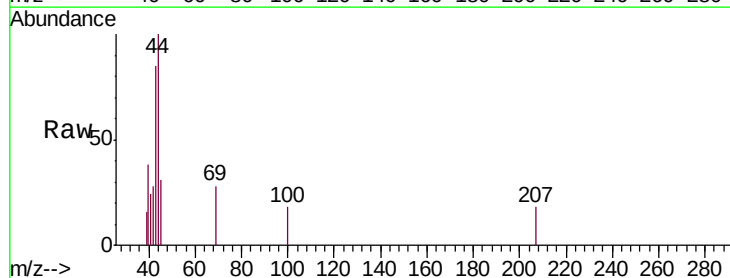
Tgt Ion	Ratio	Lower	Upper
75	100		
77	0.0	25.1	37.7#
39	25.0	31.2	46.8#

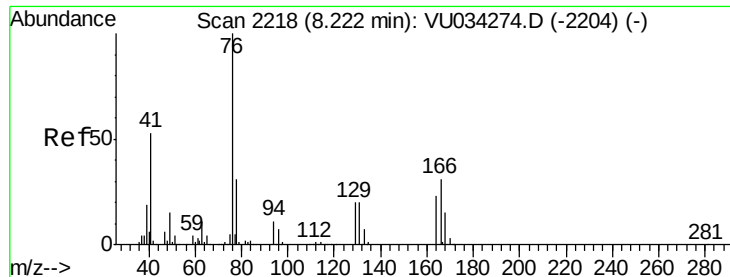


#56

Ethyl methacrylate
 Concen: 3.092 ug/l
 RT: 7.95 min Scan# 2134
 Delta R.T. -0.05 min
 Lab File: VU034296.D
 Acq: 05 Sep 2019 20:11

Tgt 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: 0.571 ug/l

RT: 8.40 min Scan# 2273

Delta R.T. 0.18 min

Lab File: VU034296.D

Acq: 05 Sep 2019 20:11

Instrument :

MSVOA_U

ClientSampleId :

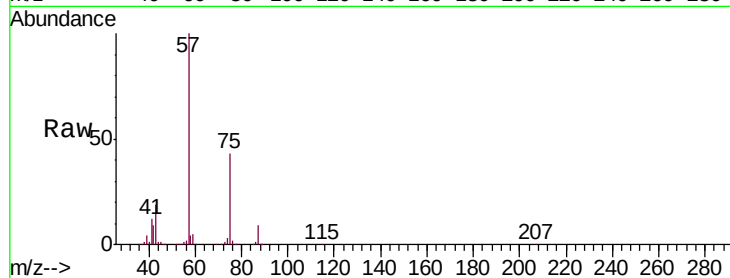
T8-S-G1-(0)

Tgt Ion: 76 Resp: 6398

Ion Ratio Lower Upper

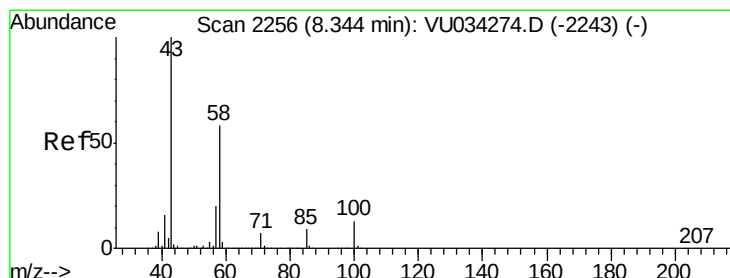
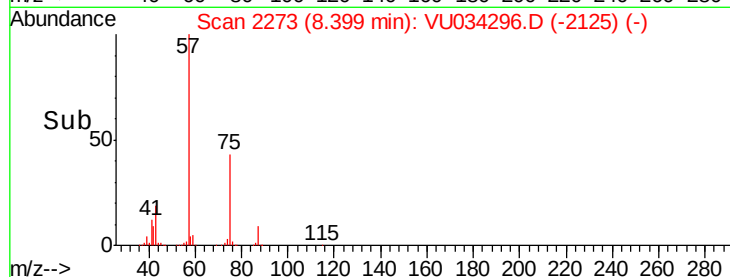
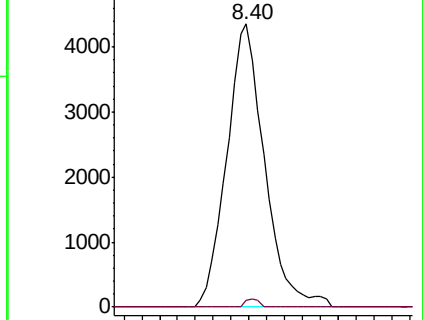
76 100

78 1.0 25.4 38.2#



Abundance Ion 75.90 (75.60 to 76.60): VU034296.D (-2125) (-)

Ion 77.90 (77.60 to 78.60): VU034296.D (-2125) (-)



#59

2-Hexanone

Concen: 11.703 ug/l

RT: 8.40 min Scan# 2273

Delta R.T. 0.05 min

Lab File: VU034296.D

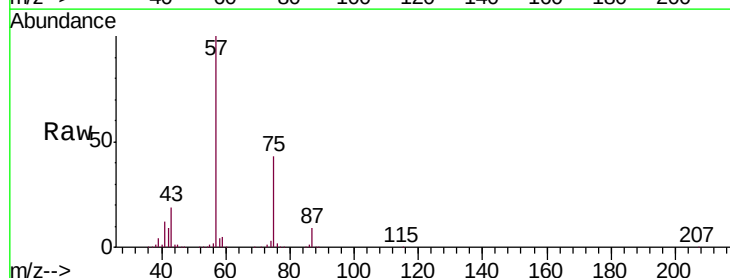
Acq: 05 Sep 2019 20:11

Tgt Ion: 43 Resp: 83556

Ion Ratio Lower Upper

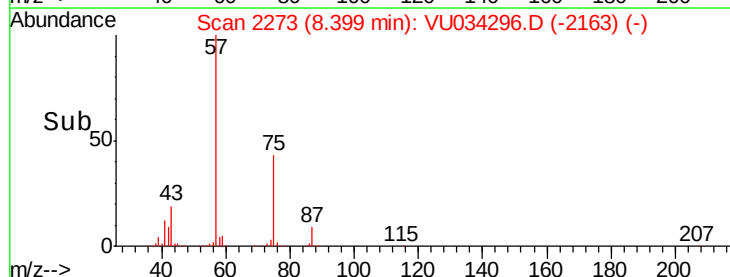
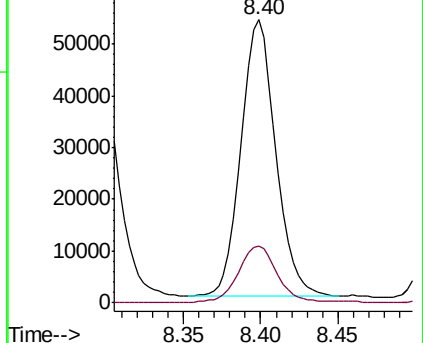
43 100

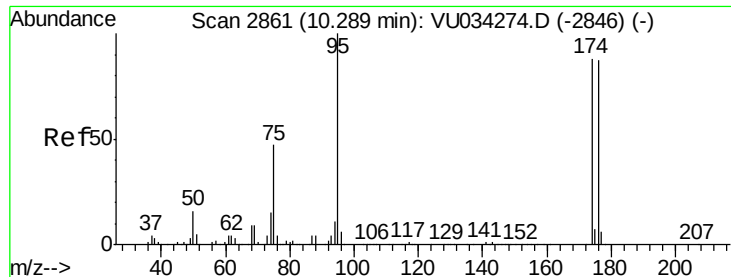
58 23.4 28.8 86.5#



Abundance Ion 43.00 (42.70 to 43.70): VU034296.D (-2163) (-)

Ion 58.00 (57.70 to 58.70): VU034296.D (-2163) (-)

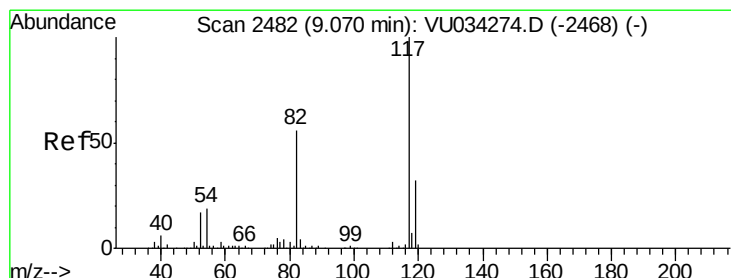
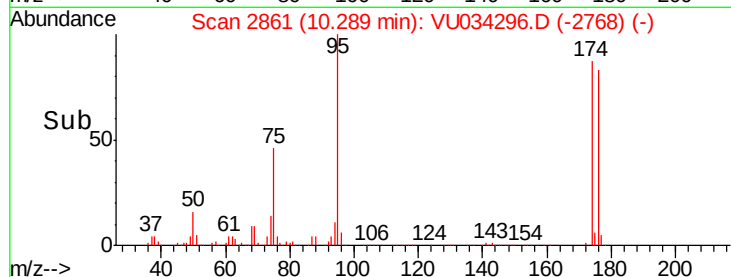
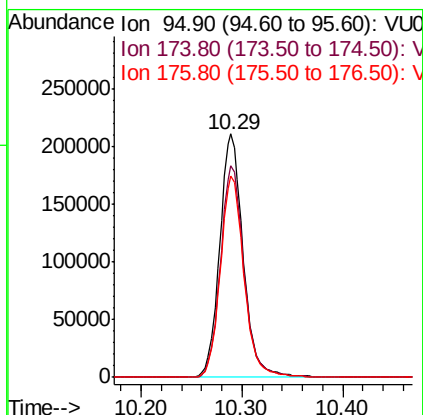
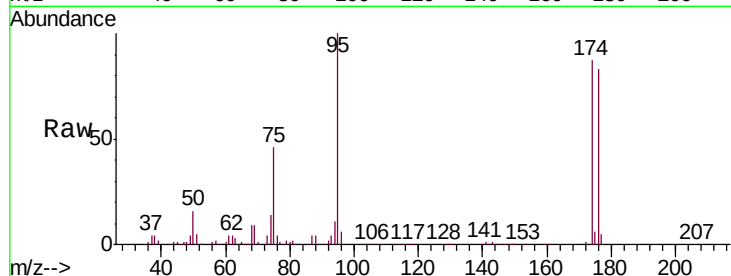




#62
4-Bromofluorobenzene
Concen: 36.730 ug/l
RT: 10.29 min Scan# 2861
Delta R.T. 0.00 min
Lab File: VU034296.D
Acq: 05 Sep 2019 20:11

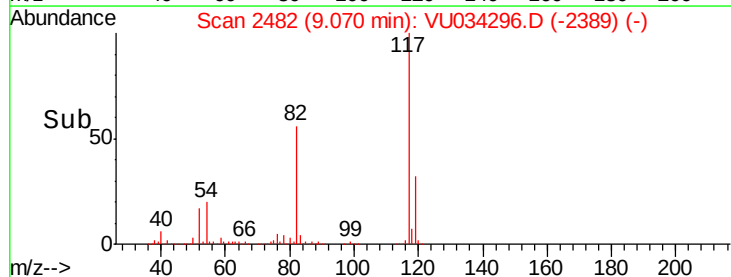
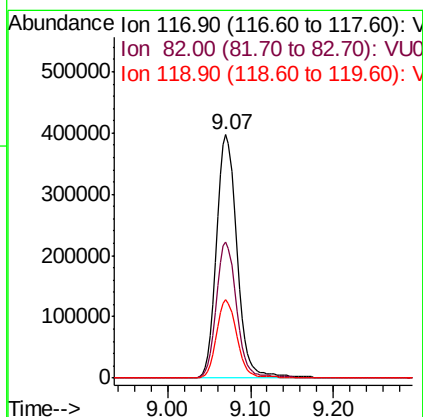
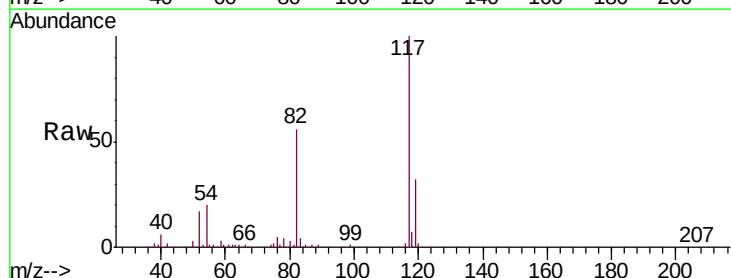
Instrument :
MSVOA_U
ClientSampleId :
T8-S-G1-(0)

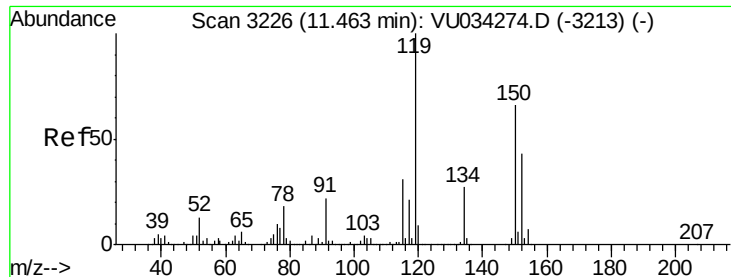
Tgt Ion: 95 Resp: 342193
Ion Ratio Lower Upper
95 100
174 87.7 0.0 175.2
176 83.6 0.0 168.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.07 min Scan# 2482
Delta R.T. 0.00 min
Lab File: VU034296.D
Acq: 05 Sep 2019 20:11

Tgt Ion: 117 Resp: 682775
Ion Ratio Lower Upper
117 100
82 56.1 44.6 67.0
119 32.2 25.9 38.9





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 11.46 min Scan# 3226

Delta R.T. 0.00 min

Lab File: VU034296.D

Acq: 05 Sep 2019 20:11

Instrument :

MSVOA_U

ClientSampleId :

T8-S-G1-(0)

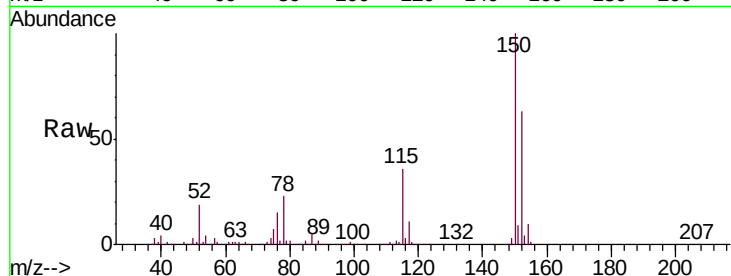
Tgt Ion:152 Resp: 338361

Ion Ratio Lower Upper

152 100

115 56.4 39.1 117.3

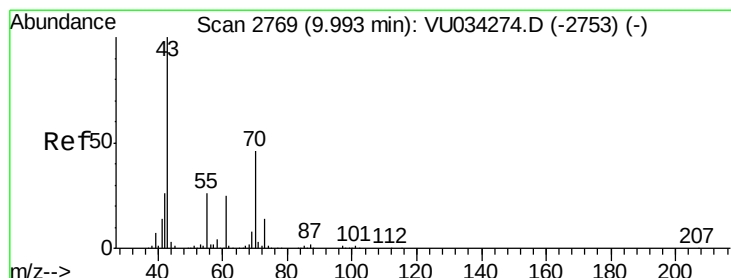
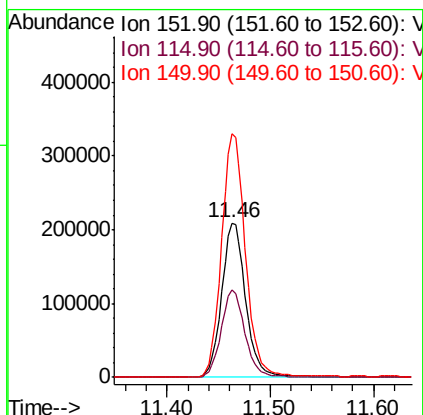
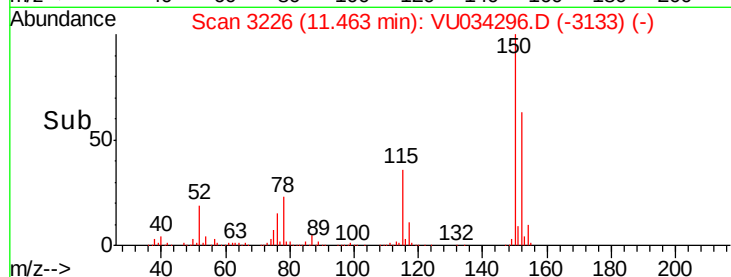
150 158.2 0.0 345.4



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: 0.340 ug/l

RT: 9.93 min Scan# 2749

Delta R.T. -0.06 min

Lab File: VU034296.D

Acq: 05 Sep 2019 20:11

Tgt Ion: 43 Resp: 3018

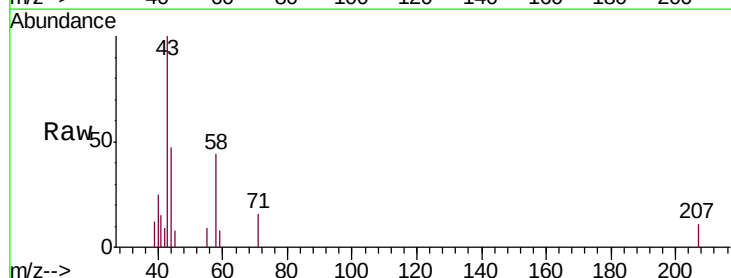
Ion Ratio Lower Upper

43 100

70 0.0 36.4 54.6#

55 3.1 21.2 31.8#

61 0.0 20.4 30.6#

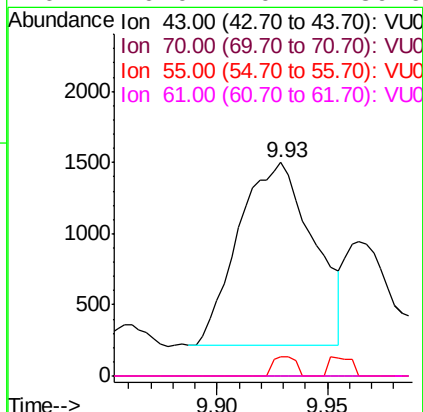
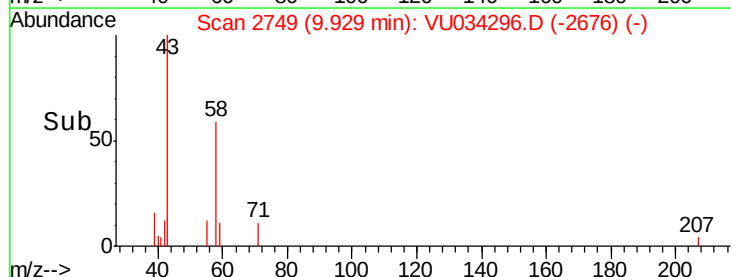


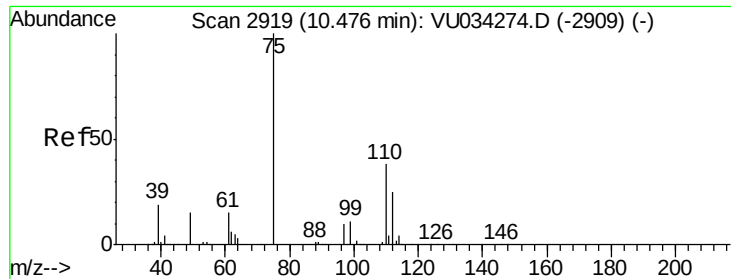
Abundance Ion 43.00 (42.70 to 43.70): VU0

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: 21.609 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. -0.19 min

Lab File: VU034296.D

Acq: 05 Sep 2019 20:11

Instrument :

MSVOA_U

ClientSampled :

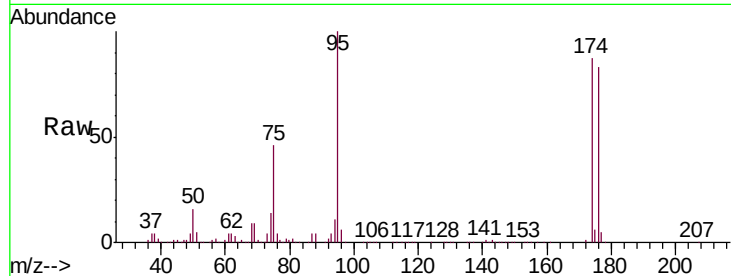
T8-S-G1-(0)

Tgt Ion: 75 Resp: 159600

Ion Ratio Lower Upper

75 100

77 1.2 20.8 62.2#



Abundance Ion 74.90 (74.60 to 75.60): VU034296.D (-2861) (-)

Ion 77.00 (76.70 to 77.70): VU034296.D (-2861) (-)

10.29

100000

80000

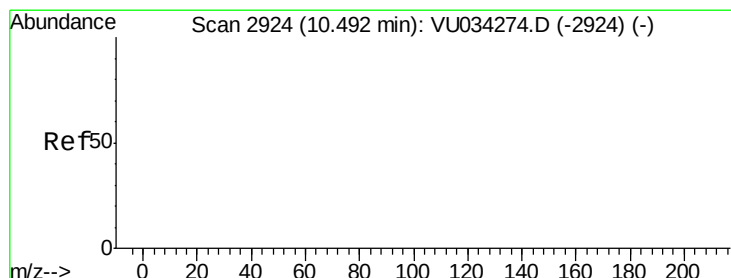
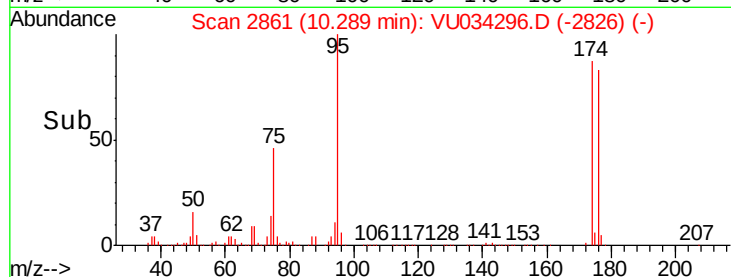
60000

40000

20000

0

Time--> 10.20 10.30 10.40



#81

trans-1,4-Dichloro-2-butene

Concen: 72.670 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. -0.20 min

Lab File: VU034296.D

Acq: 05 Sep 2019 20:11

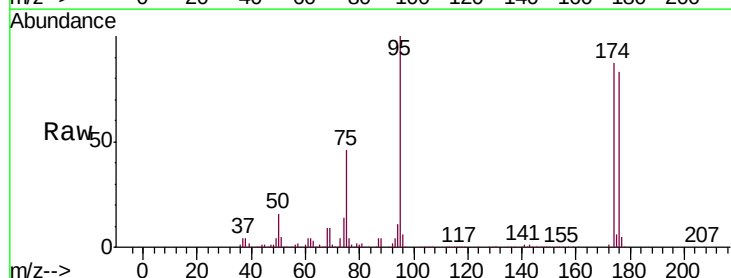
Tgt Ion: 75 Resp: 159600

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): VU034296.D (-2861) (-)

Ion 53.00 (52.70 to 53.70): VU034296.D (-2861) (-)

Ion 88.90 (88.60 to 89.60): VU034296.D (-2861) (-)

10.29

120000

100000

80000

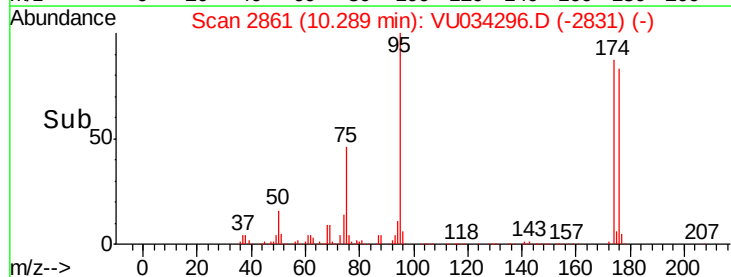
60000

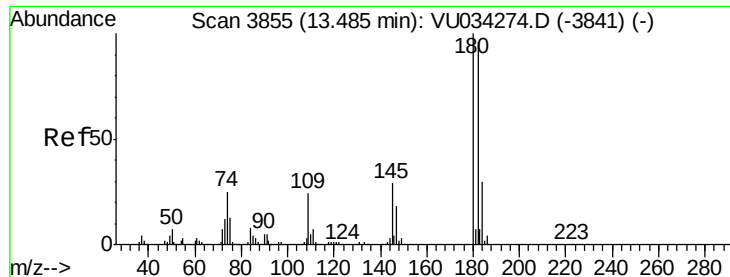
40000

20000

0

Time--> 10.20 10.30 10.40

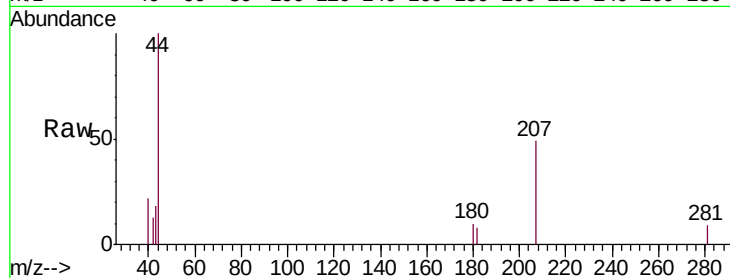




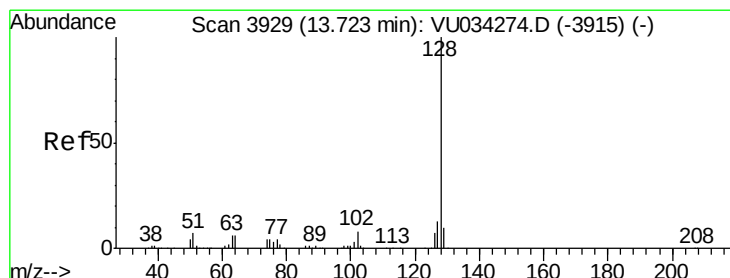
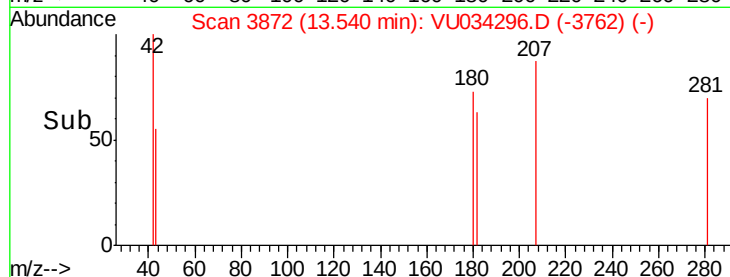
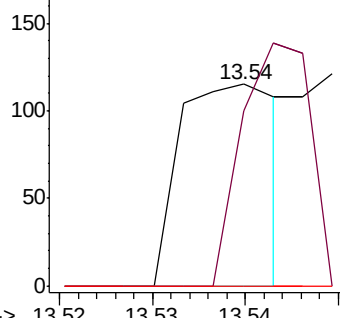
#93
 1,2,4-Trichlorobenzene
 Concen: 3.462 ug/l
 RT: 13.54 min Scan# 3872
 Delta R.T. 0.05 min
 Lab File: VU034296.D
 Acq: 05 Sep 2019 20:11

Instrument :
 MSVOA_U
 ClientSampleId :
 T8-S-G1-(0)

Tgt Ion:180 Resp: 85
 Ion Ratio Lower Upper
 180 100
 182 84.7 47.9 143.8
 145 0.0 14.4 43.0#

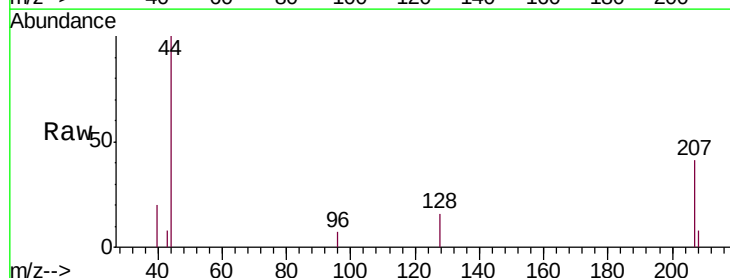


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

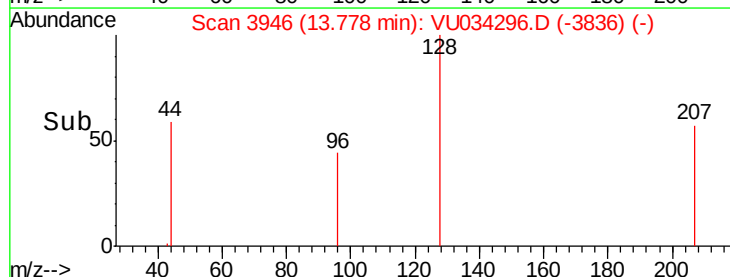
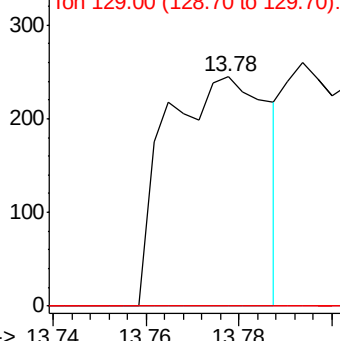


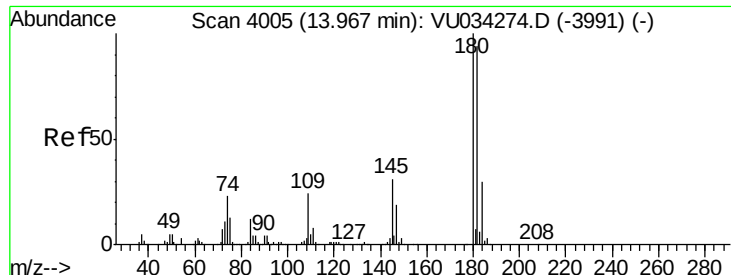
#95
 Naphthalene
 Concen: 3.981 ug/l
 RT: 13.78 min Scan# 3946
 Delta R.T. 0.05 min
 Lab File: VU034296.D
 Acq: 05 Sep 2019 20:11

Tgt Ion:128 Resp: 376
 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

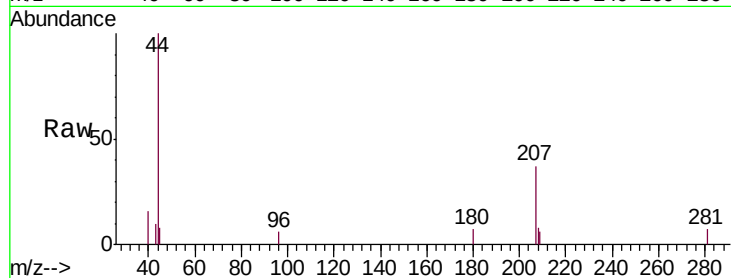




#96
 1,2,3-Trichlorobenzene
 Concen: 2.646 ug/l
 RT: 13.99 min Scan# 4012
 Delta R.T. 0.02 min
 Lab File: VU034296.D
 Acq: 05 Sep 2019 20:11

Instrument :
 MSVOA_U
 ClientSampleId :
 T8-S-G1-(0)

Tgt Ion	Ratio	Lower	Upper
180	100		
182	160.9	48.4	145.0#
145	0.0	15.4	46.4#



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.90 (144.60 to 145.60): V

