

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082919\
 Data File : VU034043.D
 Acq On : 28 Aug 2019 23:07
 Operator : JC/SP
 Sample : K4525-33
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-B3-(0)

Quant Time: Aug 29 04:21:18 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	469471	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.87	114	764615	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.07	117	746830	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.47	152	364921	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.29	65	297625	49.48	ug/l	0.00
Spiked Amount			Recovery	=	98.96%	
35) Dibromofluoromethane	4.86	113	248005	46.76	ug/l	0.00
Spiked Amount			Recovery	=	93.52%	
50) Toluene-d8	7.55	98	983134	49.51	ug/l	0.00
Spiked Amount			Recovery	=	99.02%	
62) 4-Bromofluorobenzene	10.29	95	343512	44.47	ug/l	0.00
Spiked Amount			Recovery	=	88.94%	

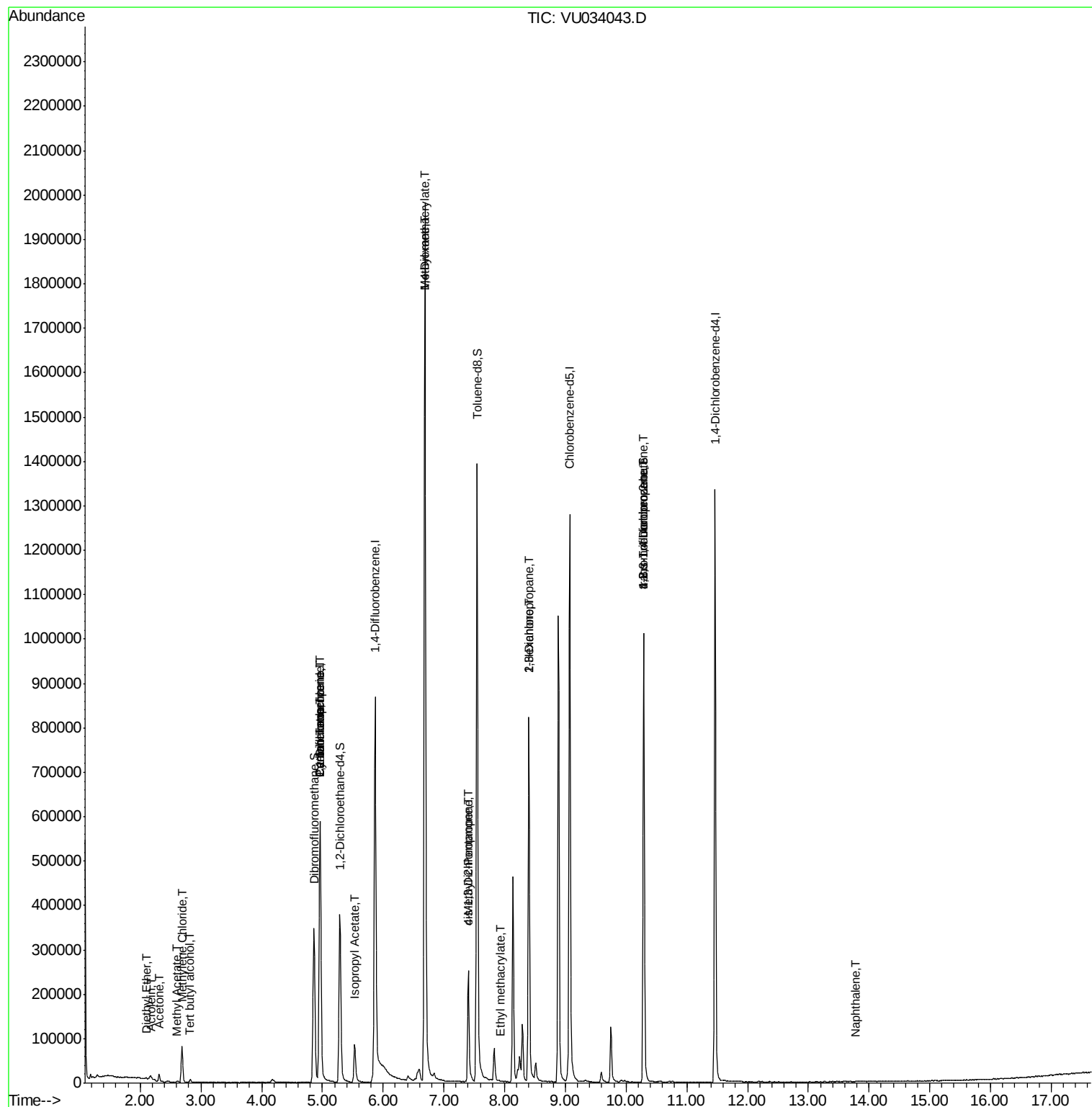
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.32	50	775	Below Cal		100
5) Bromomethane	1.60	94	64	Below Cal	#	2
8) Diethyl Ether	2.09	74	939	0.301	ug/l	82
11) Tert butyl alcohol	2.81	59	1909	1.376	ug/l #	73
13) Acrolein	2.18	56	220	0.377	ug/l #	19
16) Acetone	2.31	43	20176	6.573	ug/l	98
18) Methyl Acetate	2.61	43	4587	0.578	ug/l #	90
20) Methylene Chloride	2.69	84	36080	6.209	ug/l	99
31) Cyclohexane	4.96	56	8828	0.983	ug/l #	1
36) 1,1-Dichloropropene	4.96	75	33924	4.691	ug/l #	49
38) Carbon Tetrachloride	4.96	117	43637	6.251	ug/l #	16
43) Isopropyl Acetate	5.53	43	104767	8.503	ug/l	97
48) Methyl methacrylate	6.69	41	175693	29.550	ug/l #	40
49) 1,4-Dioxane	6.69	88	236	1.584	ug/l #	1
51) 4-Methyl-2-Pentanone	7.40	43	89381	10.504	ug/l #	46
54) cis-1,3-Dichloropropene	7.40	75	44823	4.870	ug/l #	61
56) Ethyl methacrylate	7.94	69	234	0.996	ug/l #	27
57) 1,3-Dichloropropane	8.40	76	8488	0.877	ug/l #	42
59) 2-Hexanone	8.40	43	113480	17.666	ug/l #	53
76) 1,2,3-Trichloropropane	10.29	75	164245	19.970	ug/l #	37
81) trans-1,4-Dichloro-2-buten	10.29	75	164245	67.243	ug/l #	100
95) Naphthalene	13.78	128	174	1.797	ug/l #	70

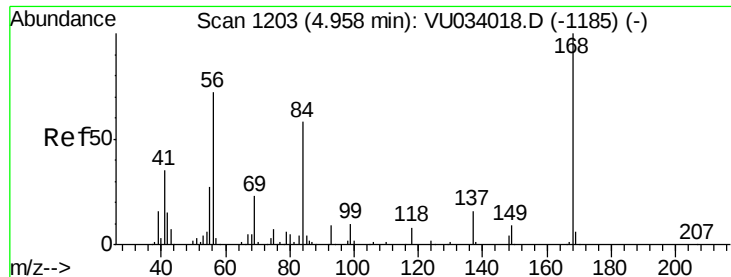
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU082919\
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T9-12-13-B3-(0)

Quant Time: Aug 29 04:21:18 2019
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: VU034043.D

Acq: 28 Aug 2019 23:07

Instrument :

MSVOA_U

ClientSampleId :

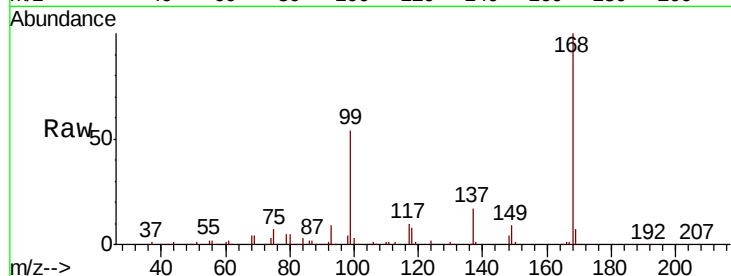
T9-12-13-B3-(0)

Tgt Ion:168 Resp: 469471

Ion Ratio Lower Upper

168 100

99 53.6 42.3 63.5



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

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

4.96

200000

150000

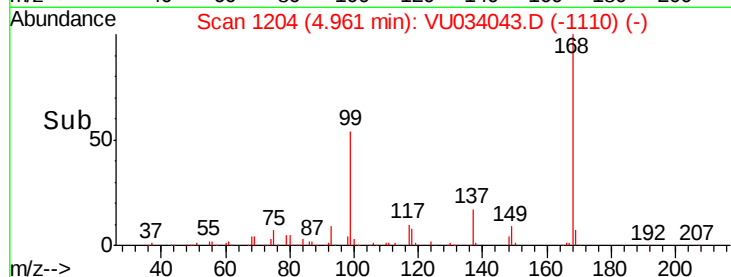
100000

50000

0

4.90 5.00

Time-->



#3

Chloromethane

Concen: Below Cal

RT: 1.32 min Scan# 73

Delta R.T. 0.00 min

Lab File: VU034043.D

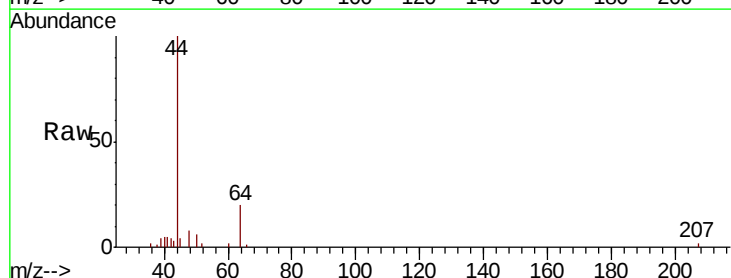
Acq: 28 Aug 2019 23:07

Tgt Ion: 50 Resp: 775

Ion Ratio Lower Upper

50 100

52 32.6 26.2 39.4



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

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

1.32

600

500

400

300

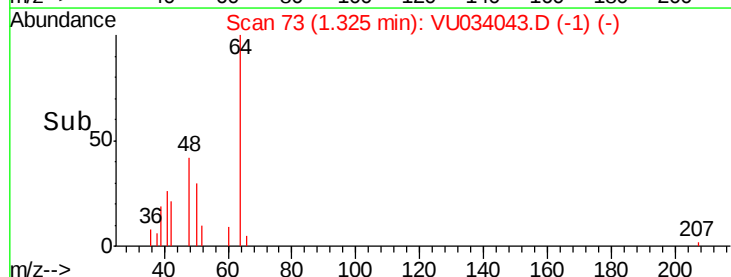
200

100

0

1.30 1.35

Time-->





#5

Bromomethane

Concen: Below Cal

RT: 1.60 min Scan# 159

Delta R.T. 0.00 min

Lab File: VU034043.D

Acq: 28 Aug 2019 23:07

Instrument :

MSVOA_U

ClientSampleId :

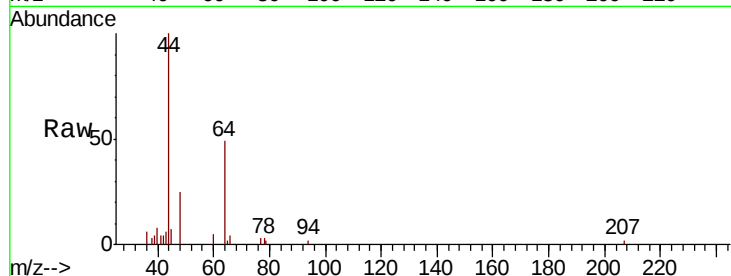
T9-12-13-B3-(0)

Tgt Ion: 94 Resp: 64

Ion Ratio Lower Upper

94 100

96 0.0 76.3 114.5#



Abundance Ion 93.90 (93.60 to 94.60): VU034018.D (-143) (-)

Ion 95.90 (95.60 to 96.60): VU034018.D (-143) (-)

Ion 97.90 (97.60 to 98.60): VU034018.D (-143) (-)

Ion 99.90 (99.60 to 100.60): VU034018.D (-143) (-)

Ion 101.90 (101.60 to 102.60): VU034018.D (-143) (-)

Ion 103.90 (103.60 to 104.60): VU034018.D (-143) (-)

Ion 105.90 (105.60 to 106.60): VU034018.D (-143) (-)

Ion 107.90 (107.60 to 108.60): VU034018.D (-143) (-)

Ion 109.90 (109.60 to 110.60): VU034018.D (-143) (-)

Ion 111.90 (111.60 to 112.60): VU034018.D (-143) (-)

Ion 113.90 (113.60 to 114.60): VU034018.D (-143) (-)

Ion 115.90 (115.60 to 116.60): VU034018.D (-143) (-)

Ion 117.90 (117.60 to 118.60): VU034018.D (-143) (-)

Ion 119.90 (119.60 to 120.60): VU034018.D (-143) (-)

Ion 121.90 (121.60 to 122.60): VU034018.D (-143) (-)

Ion 123.90 (123.60 to 124.60): VU034018.D (-143) (-)

Ion 125.90 (125.60 to 126.60): VU034018.D (-143) (-)

Ion 127.90 (127.60 to 128.60): VU034018.D (-143) (-)

Ion 129.90 (129.60 to 130.60): VU034018.D (-143) (-)

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Ion 133.90 (133.60 to 134.60): VU034018.D (-143) (-)

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Ion 137.90 (137.60 to 138.60): VU034018.D (-143) (-)

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Ion 171.90 (171.60 to 172.60): VU034018.D (-143) (-)

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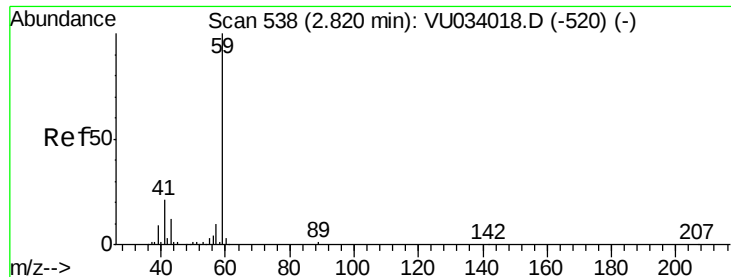
Ion 387.90 (387.60 to 388.60): VU034018.D (-143) (-)

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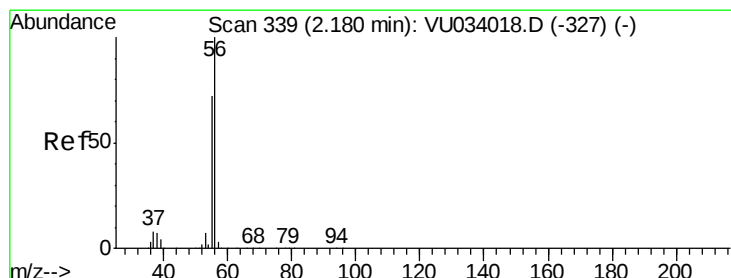
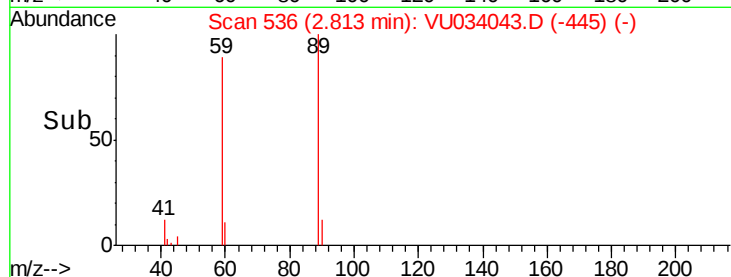
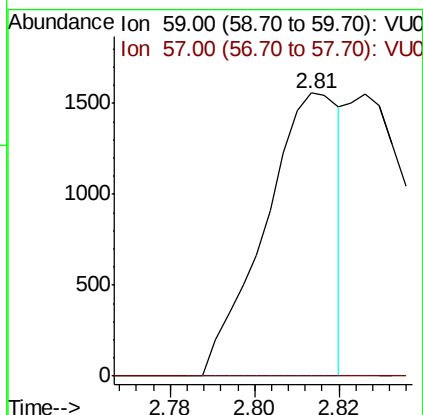
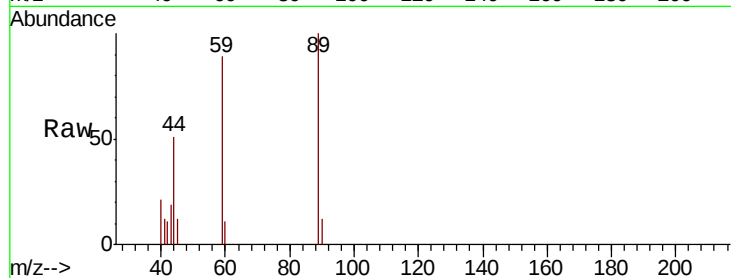
Ion



#11
Tert butyl alcohol
Concen: 1.376 ug/l
RT: 2.81 min Scan# 536
Delta R.T. -0.01 min
Lab File: VU034043.D
Acq: 28 Aug 2019 23:07

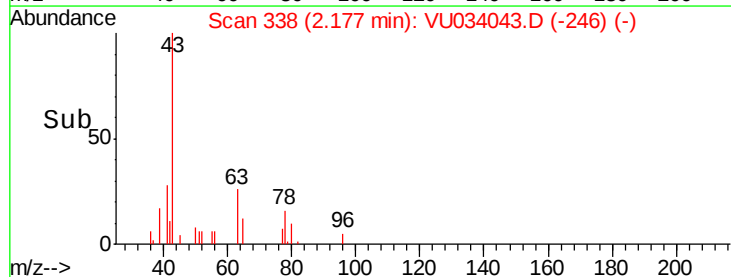
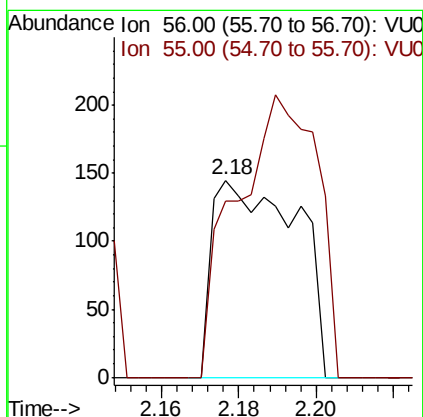
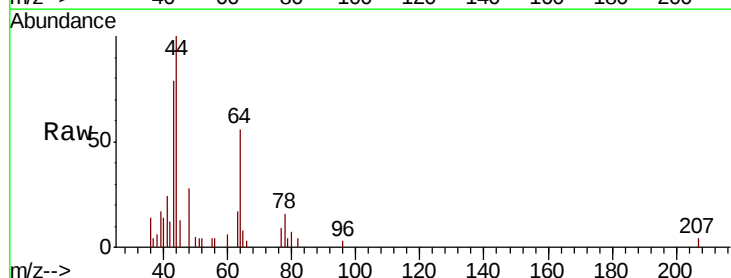
Instrument :
MSVOA_U
ClientSampleId :
T9-12-13-B3-(0)

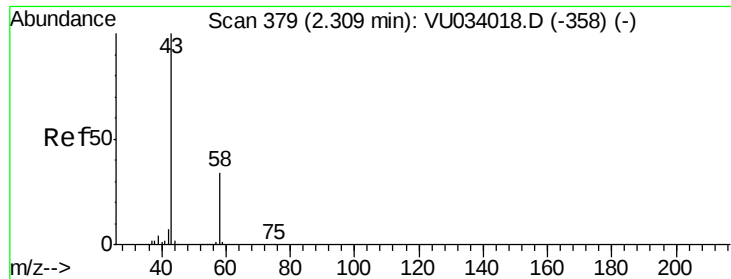
Tgt Ion: 59 Resp: 1909
Ion Ratio Lower Upper
59 100
57 0.0 8.0 12.0#



#13
Acrolein
Concen: 0.377 ug/l
RT: 2.18 min Scan# 338
Delta R.T. -0.00 min
Lab File: VU034043.D
Acq: 28 Aug 2019 23:07

Tgt Ion: 56 Resp: 220
Ion Ratio Lower Upper
56 100
55 138.2 57.1 85.7#





#16

Acetone

Concen: 6.573 ug/l

RT: 2.31 min Scan# 380

Delta R.T. 0.00 min

Lab File: VU034043.D

Acq: 28 Aug 2019 23:07

Instrument :

MSVOA_U

ClientSampleId :

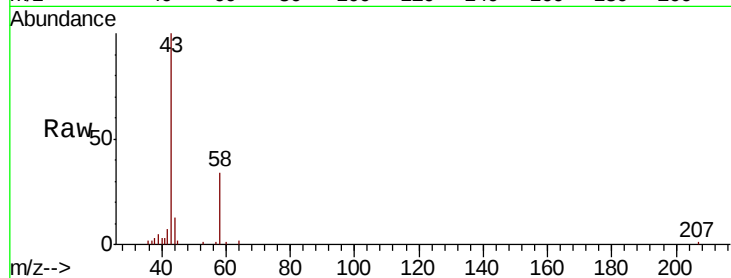
T9-12-13-B3-(0)

Tgt Ion: 43 Resp: 20176

Ion Ratio Lower Upper

43 100

58 34.6 26.8 40.2



Abundance Ion 43.00 (42.70 to 43.70): VU034018.D (-358) (-)

Ion 58.00 (57.70 to 58.70): VU034018.D (-358) (-)

2.31

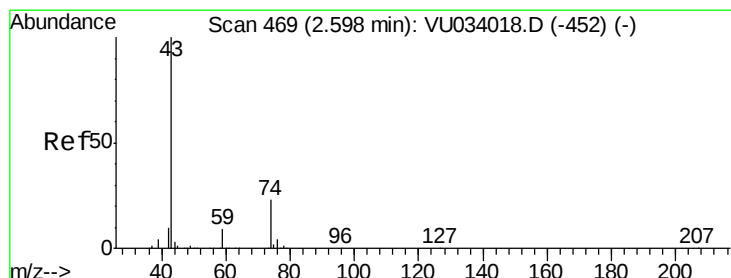
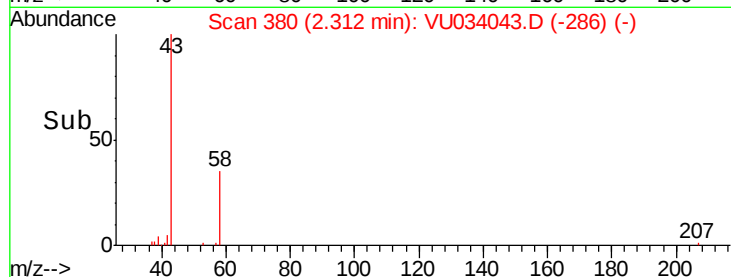
10000

5000

0

Time-->

2.25 2.30 2.35 2.40



#18

Methyl Acetate

Concen: 0.578 ug/l

RT: 2.61 min Scan# 473

Delta R.T. 0.01 min

Lab File: VU034043.D

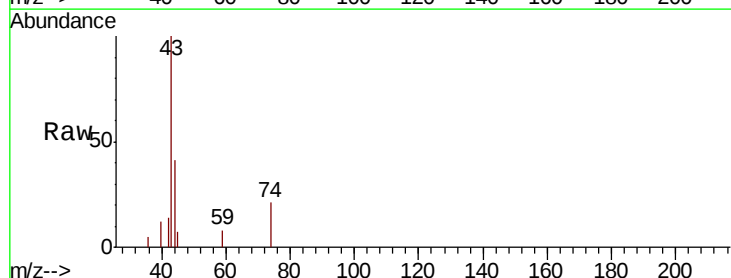
Acq: 28 Aug 2019 23:07

Tgt Ion: 43 Resp: 4587

Ion Ratio Lower Upper

43 100

74 18.8 19.2 28.8#



Abundance Ion 43.00 (42.70 to 43.70): VU034018.D (-452) (-)

Ion 74.00 (73.70 to 74.70): VU034018.D (-452) (-)

2.61

2500

2000

1500

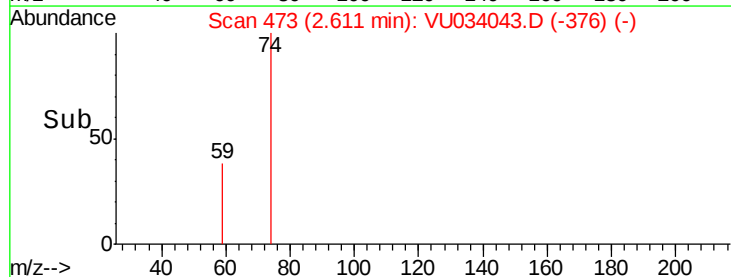
1000

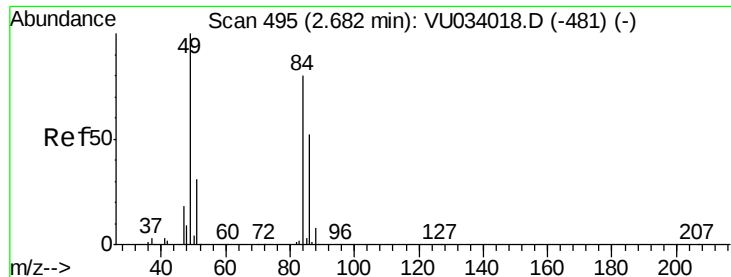
500

0

Time-->

2.55 2.60 2.65 2.70

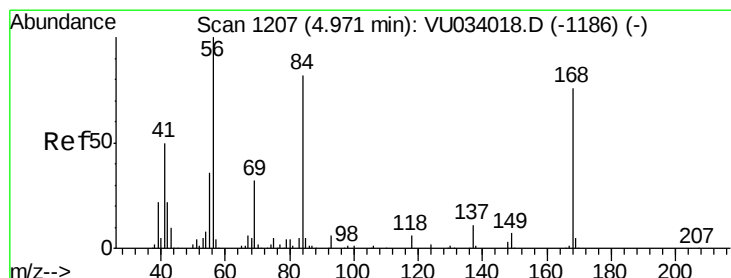
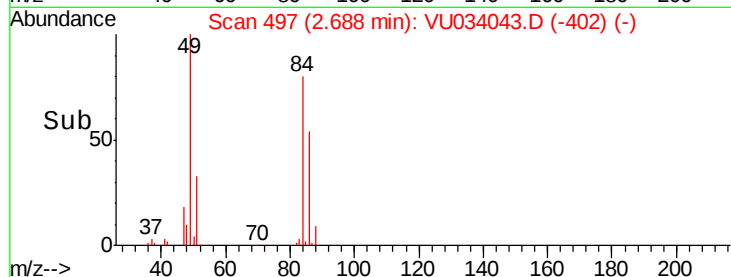
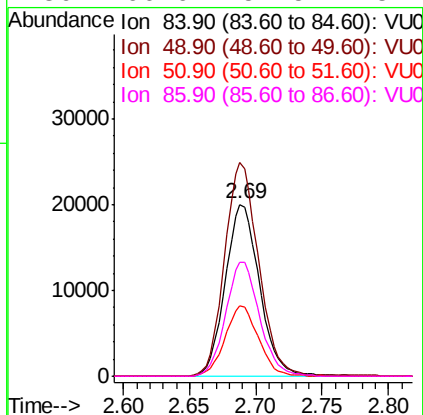
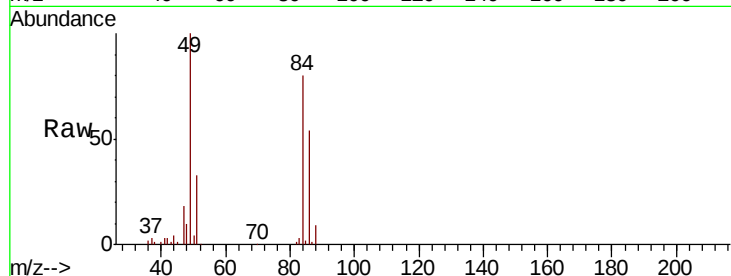




#20
Methylene Chloride
Concen: 6.209 ug/l
RT: 2.69 min Scan# 497
Delta R.T. 0.01 min
Lab File: VU034043.D
Acq: 28 Aug 2019 23:07

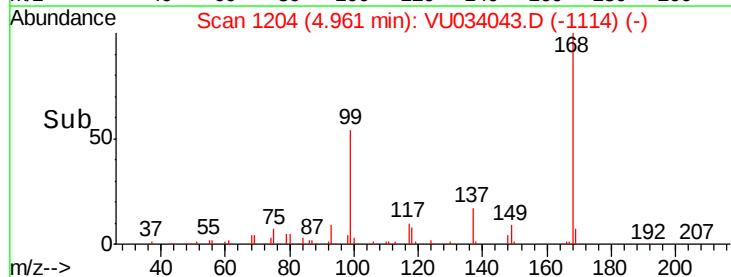
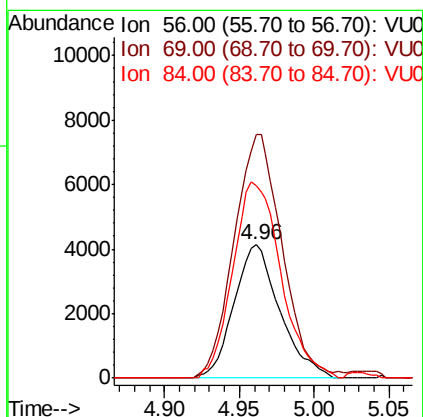
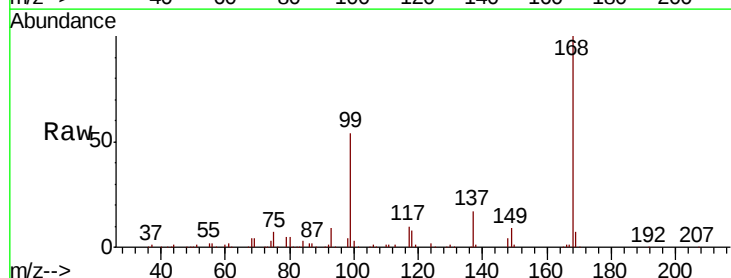
Instrument :
MSVOA_U
ClientSampleId :
T9-12-13-B3-(0)

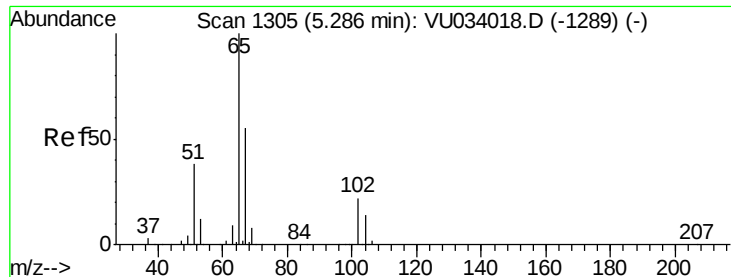
Tgt Ion:	84	Resp:	36080
Ion	Ratio	Lower	Upper
84	100		
49	124.3	100.2	150.4
51	40.7	30.8	46.2
86	66.6	52.5	78.7



#31
Cyclohexane
Concen: 0.983 ug/l
RT: 4.96 min Scan# 1204
Delta R.T. -0.01 min
Lab File: VU034043.D
Acq: 28 Aug 2019 23:07

Tgt Ion:	56	Resp:	8828
Ion	Ratio	Lower	Upper
56	100		
69	182.4	25.4	38.0#
84	144.4	65.8	98.8#

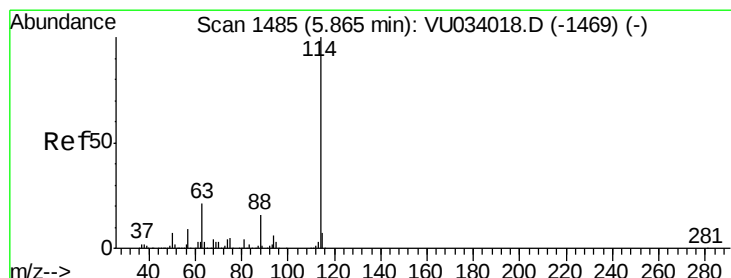
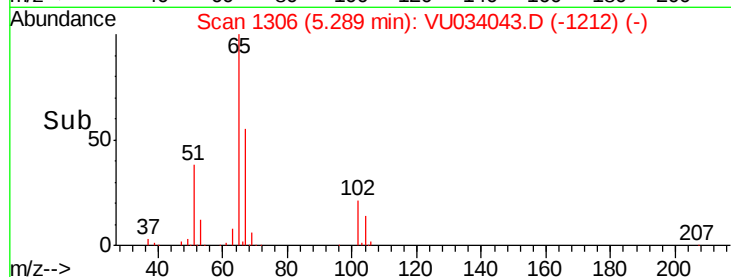
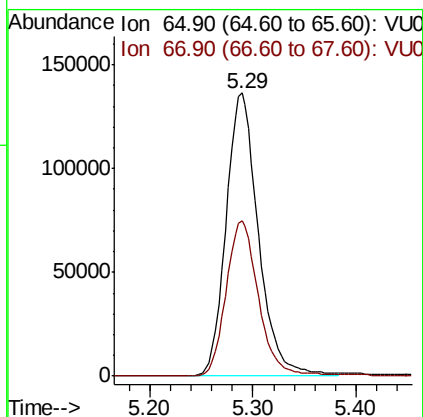
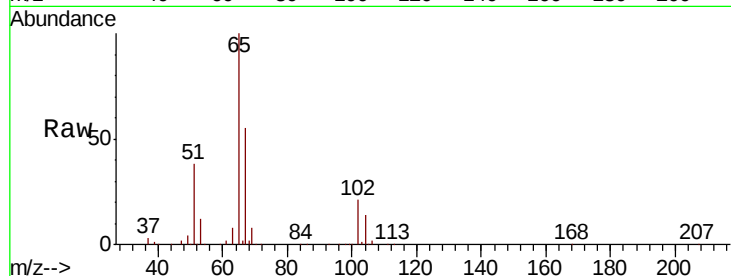




#33
 1,2-Dichloroethane-d4
 Concen: 49.476 ug/l
 RT: 5.29 min Scan# 1306
 Delta R.T. 0.00 min
 Lab File: VU034043.D
 Acq: 28 Aug 2019 23:07

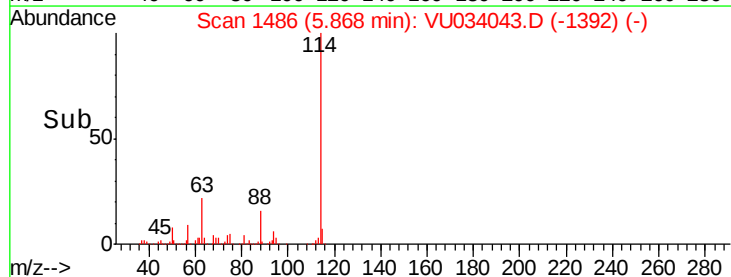
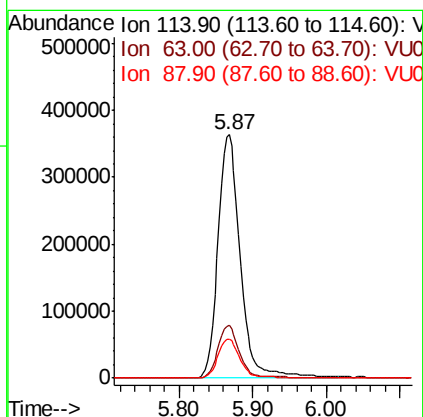
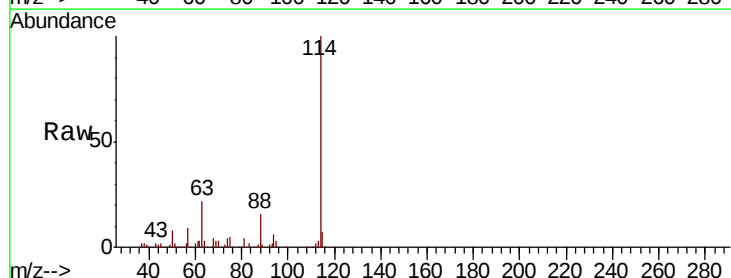
Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-B3-(0)

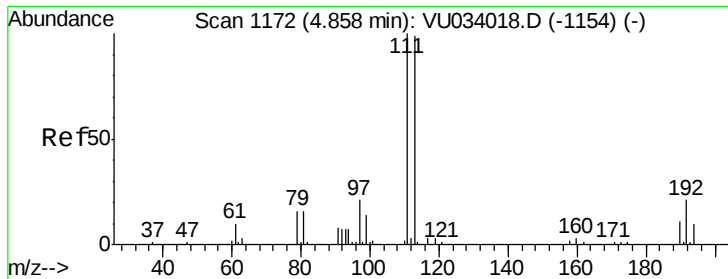
Tgt Ion: 65 Resp: 297625
 Ion Ratio Lower Upper
 65 100
 67 55.6 0.0 110.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.87 min Scan# 1486
 Delta R.T. 0.00 min
 Lab File: VU034043.D
 Acq: 28 Aug 2019 23:07

Tgt Ion: 114 Resp: 764615
 Ion Ratio Lower Upper
 114 100
 63 21.5 0.0 42.0
 88 16.1 0.0 32.0

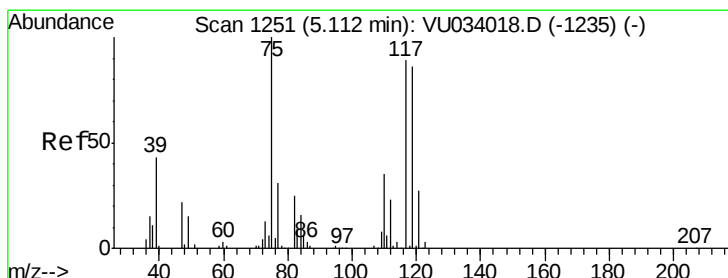
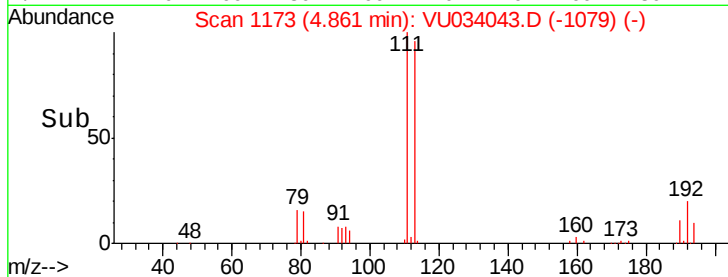
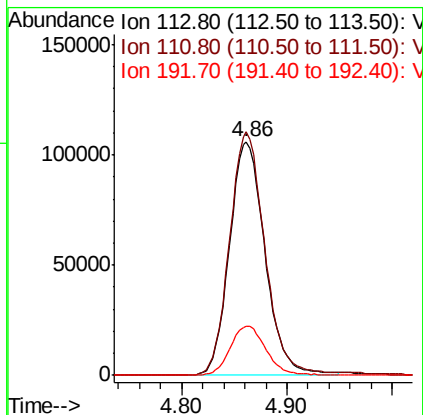
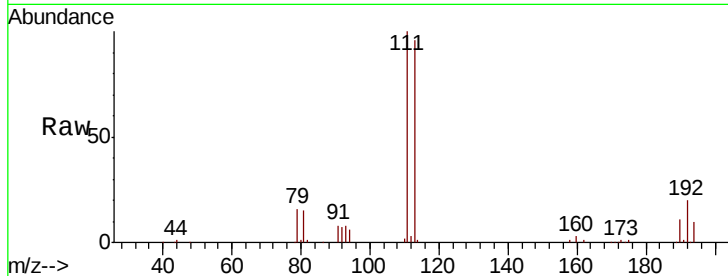




#35
 Dibromofluoromethane
 Concen: 46.764 ug/l
 RT: 4.86 min Scan# 1173
 Delta R.T. 0.00 min
 Lab File: VU034043.D
 Acq: 28 Aug 2019 23:07

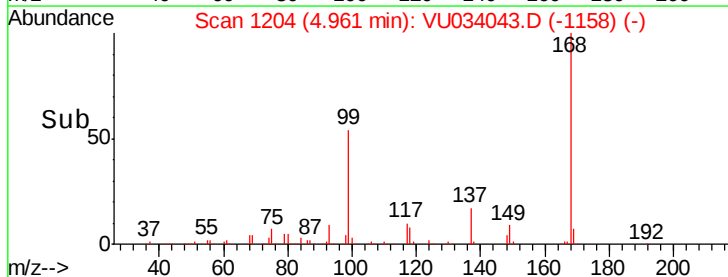
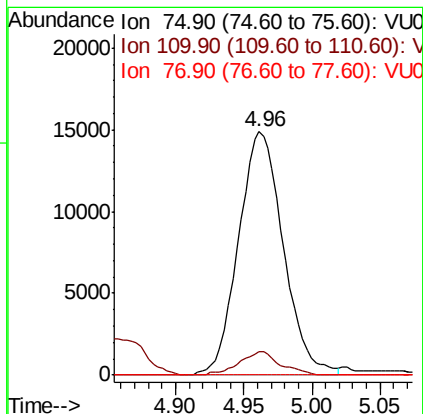
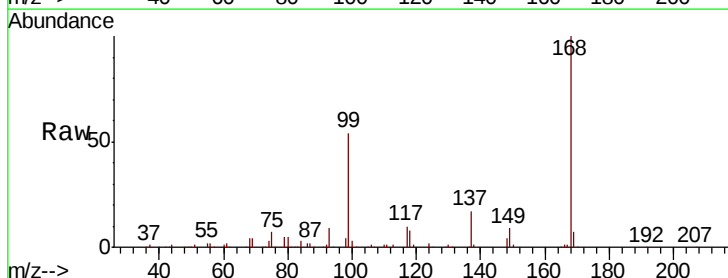
Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-B3-(0)

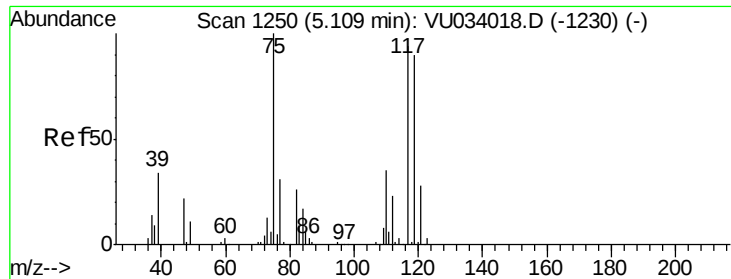
Tgt Ion: 113 Resp: 248005
 Ion Ratio Lower Upper
 113 100
 111 103.5 81.7 122.5
 192 21.3 17.1 25.7



#36
 1,1-Dichloropropene
 Concen: 4.691 ug/l
 RT: 4.96 min Scan# 1204
 Delta R.T. -0.15 min
 Lab File: VU034043.D
 Acq: 28 Aug 2019 23:07

Tgt Ion: 75 Resp: 33924
 Ion Ratio Lower Upper
 75 100
 110 8.8 17.8 53.5#
 77 0.0 25.0 37.4#





#38

Carbon Tetrachloride

Concen: 6.251 ug/l

RT: 4.96 min Scan# 1204

Delta R.T. -0.15 min

Lab File: VU034043.D

Acq: 28 Aug 2019 23:07

Instrument :

MSVOA_U

ClientSampleId :

T9-12-13-B3-(0)

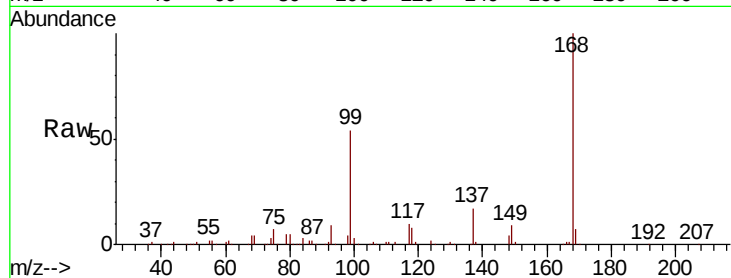
Tgt Ion:117 Resp: 43637

Ion Ratio Lower Upper

117 100

119 5.3 77.0 115.4#

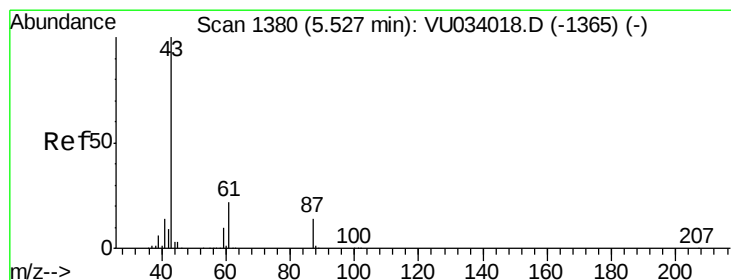
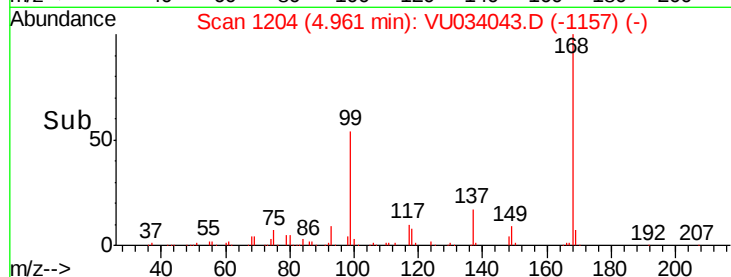
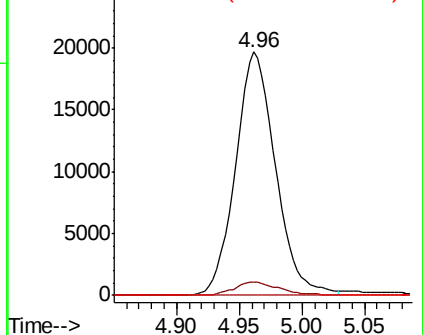
121 0.0 23.9 35.9#



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: 8.503 ug/l

RT: 5.53 min Scan# 1381

Delta R.T. 0.00 min

Lab File: VU034043.D

Acq: 28 Aug 2019 23:07

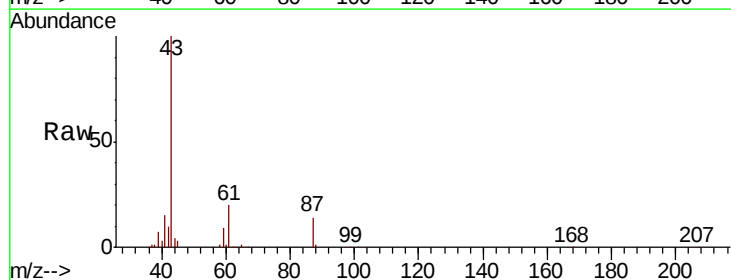
Tgt Ion: 43 Resp: 104767

Ion Ratio Lower Upper

43 100

61 19.7 17.2 25.8

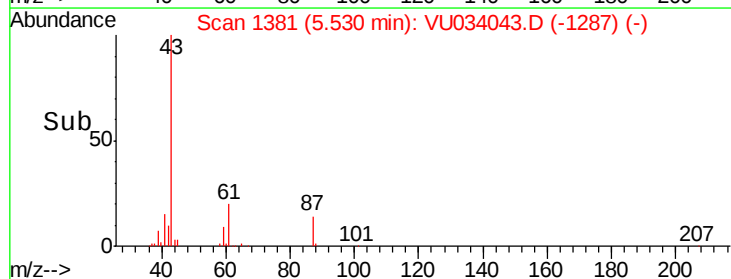
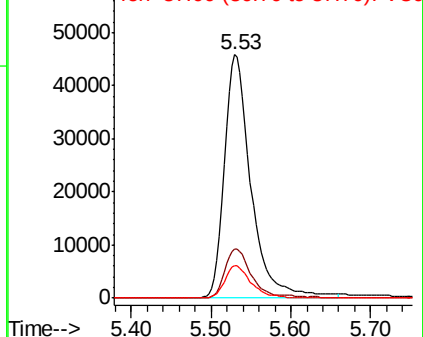
87 13.0 10.8 16.2

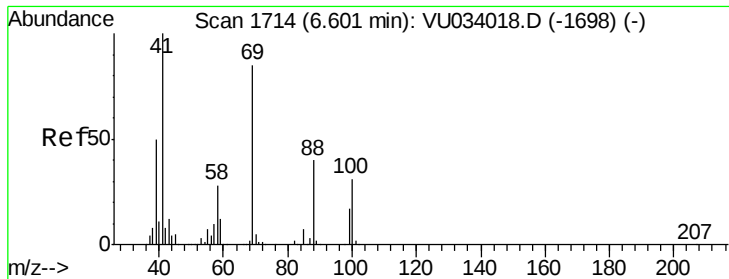


Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 61.00 (60.70 to 61.70): VU0

Ion 87.00 (86.70 to 87.70): VU0

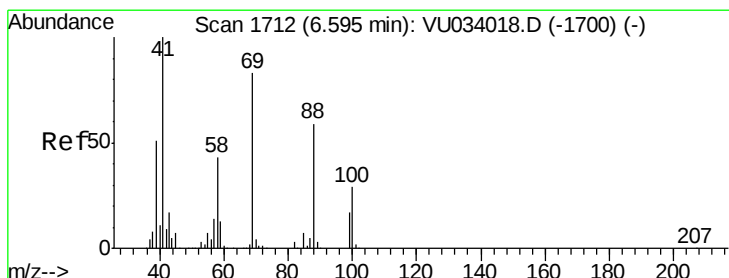
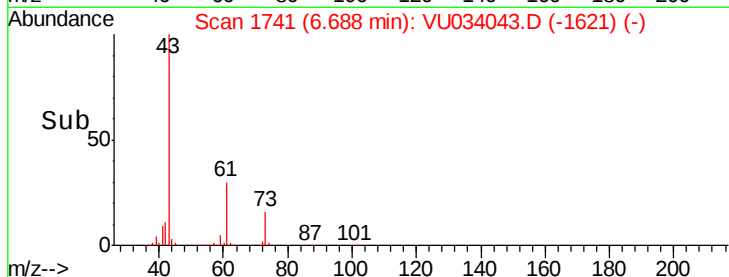
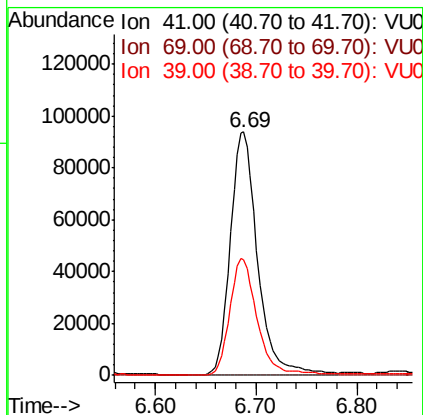
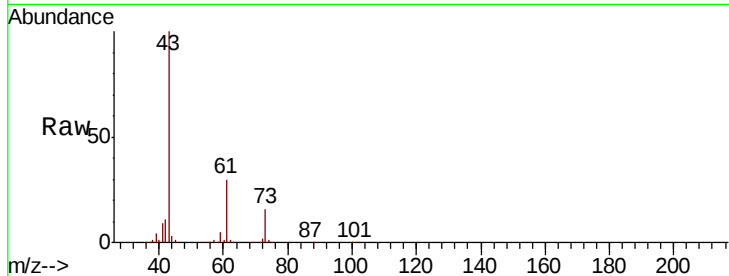




#48
Methyl methacrylate
Concen: 29.550 ug/l
RT: 6.69 min Scan# 1741
Delta R.T. 0.09 min
Lab File: VU034043.D
Acq: 28 Aug 2019 23:07

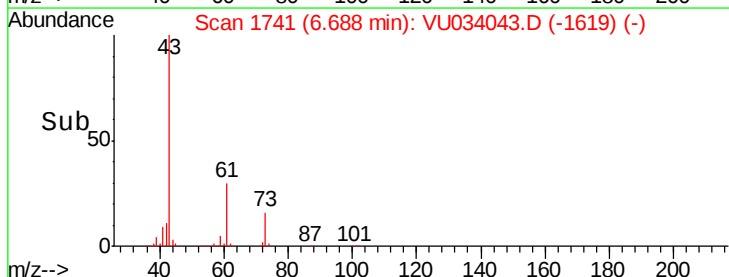
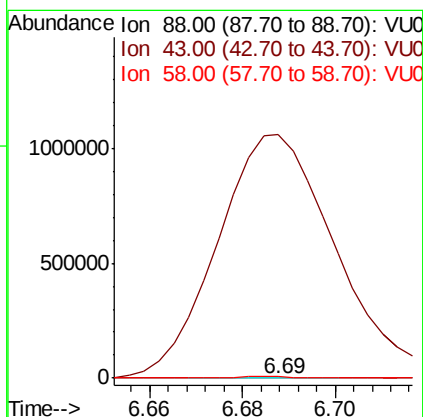
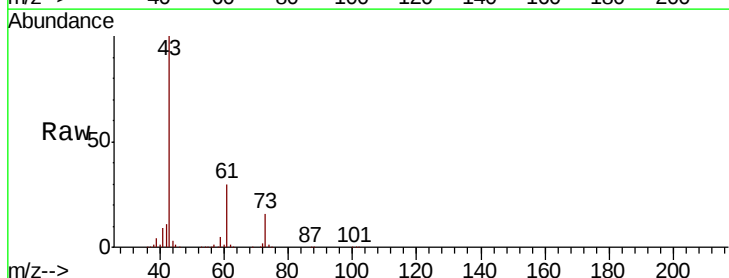
Instrument :
MSVOA_U
ClientSampleId :
T9-12-13-B3-(0)

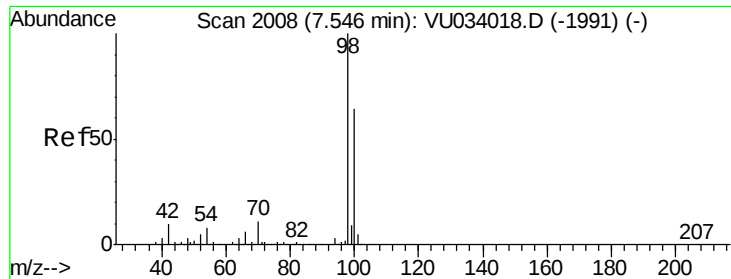
Tgt Ion: 41 Resp: 175693
Ion Ratio Lower Upper
41 100
69 0.2 69.5 104.3#
39 49.0 40.3 60.5



#49
1,4-Dioxane
Concen: 1.584 ug/l
RT: 6.69 min Scan# 1741
Delta R.T. 0.09 min
Lab File: VU034043.D
Acq: 28 Aug 2019 23:07

Tgt Ion: 88 Resp: 236
Ion Ratio Lower Upper
88 100
43 829028.4 24.8 37.2#
58 3979.7 59.3 88.9#





#50

Toluene-d8

Concen: 49.509 ug/l

RT: 7.55 min Scan# 2008

Delta R.T. -0.00 min

Lab File: VU034043.D

Acq: 28 Aug 2019 23:07

Instrument :

MSVOA_U

ClientSampleId :

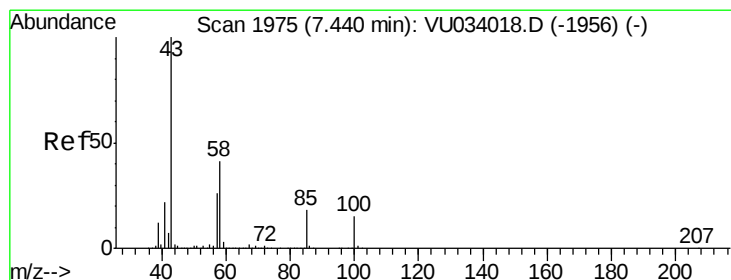
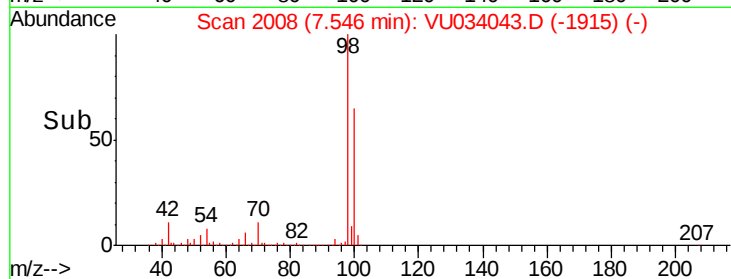
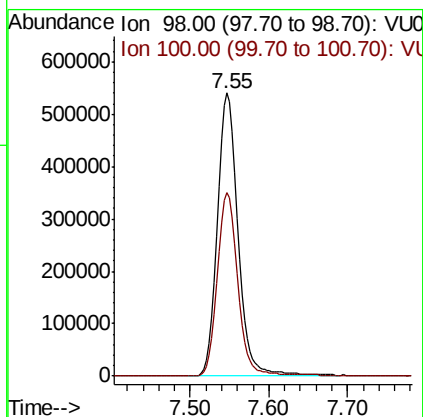
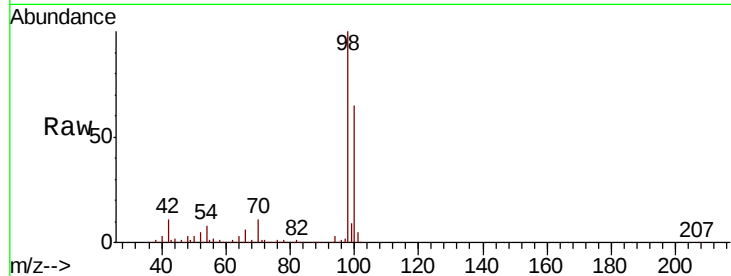
T9-12-13-B3-(0)

Tgt Ion: 98 Resp: 983134

Ion Ratio Lower Upper

98 100

100 64.7 50.3 75.5



#51

4-Methyl-2-Pentanone

Concen: 10.504 ug/l

RT: 7.40 min Scan# 1963

Delta R.T. -0.04 min

Lab File: VU034043.D

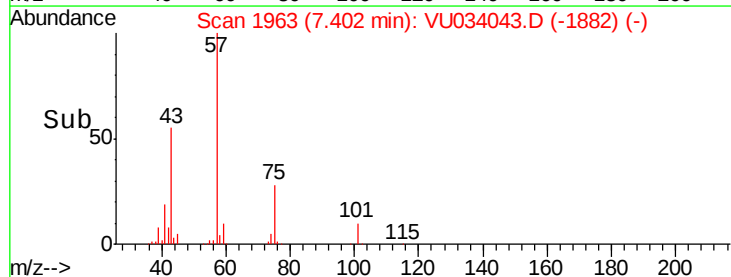
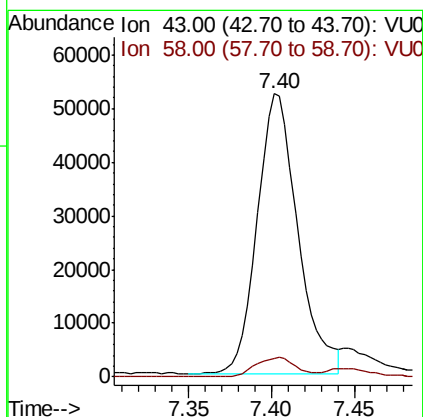
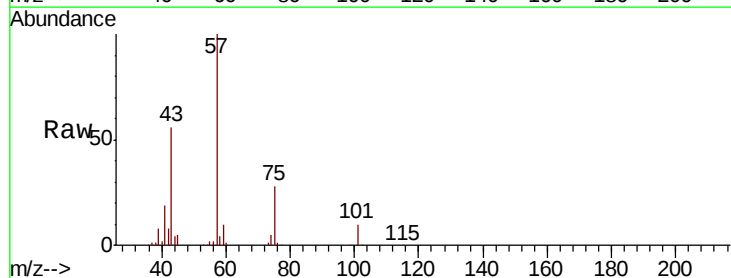
Acq: 28 Aug 2019 23:07

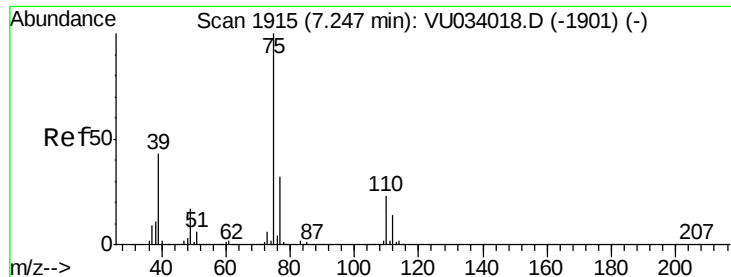
Tgt Ion: 43 Resp: 89381

Ion Ratio Lower Upper

43 100

58 6.9 32.2 48.4#



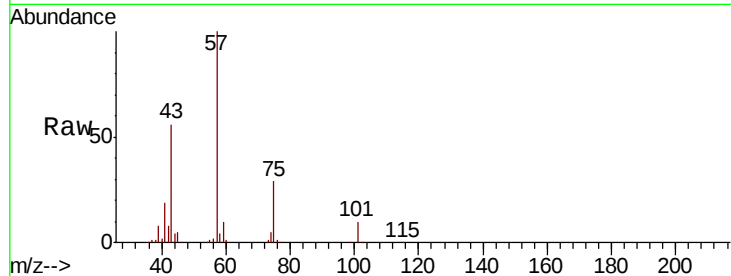


#54

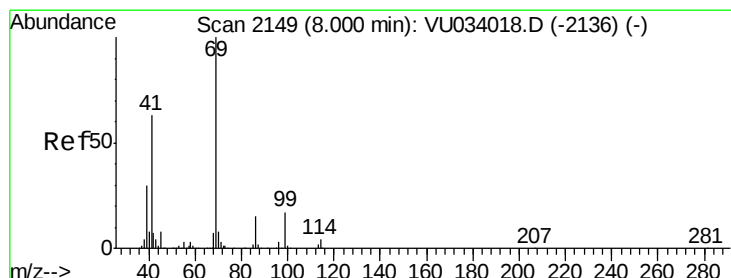
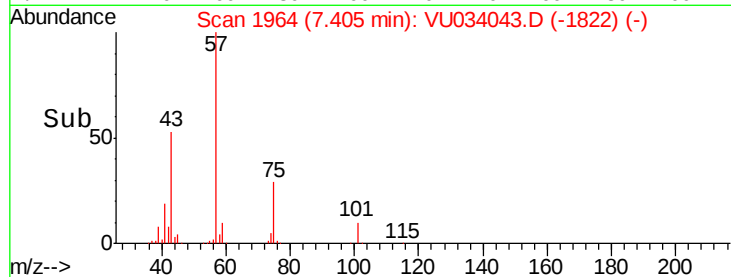
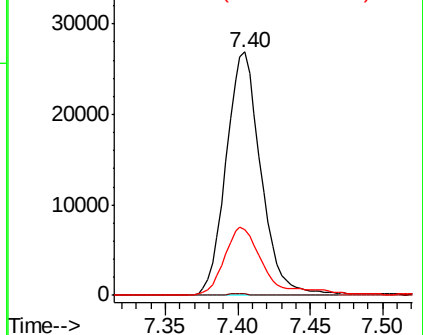
cis-1,3-Dichloropropene
 Concen: 4.870 ug/l
 RT: 7.40 min Scan# 1964
 Delta R.T. 0.16 min
 Lab File: VU034043.D
 Acq: 28 Aug 2019 23:07

Instrument :
 MSVOA_U
 ClientSampleId :
 T9-12-13-B3-(0)

Tgt Ion: 75 Resp: 44823
 Ion Ratio Lower Upper
 75 100
 77 0.5 25.2 37.8#
 39 26.5 34.6 51.8#



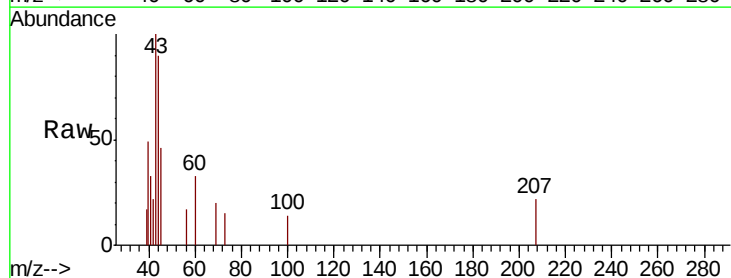
Abundance Ion 74.90 (74.60 to 75.60): VU0
 Ion 76.90 (76.60 to 77.60): VU0
 Ion 39.00 (38.70 to 39.70): VU0



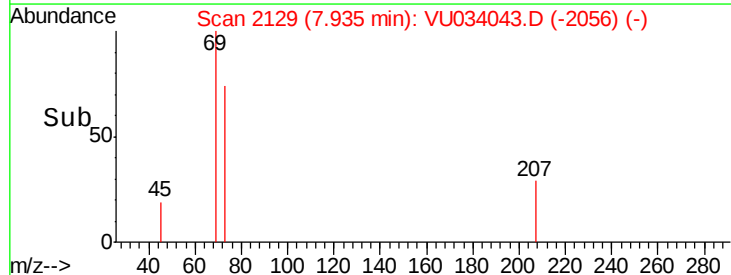
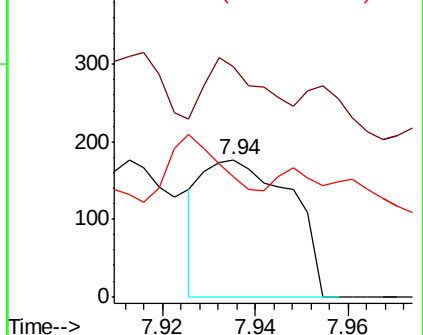
#56

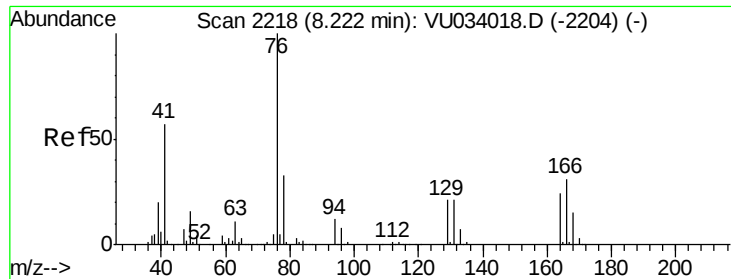
Ethyl methacrylate
 Concen: 0.996 ug/l
 RT: 7.94 min Scan# 2129
 Delta R.T. -0.06 min
 Lab File: VU034043.D
 Acq: 28 Aug 2019 23:07

Tgt Ion: 69 Resp: 234
 Ion Ratio Lower Upper
 69 100
 41 0.0 50.7 76.1#
 39 0.0 24.2 36.2#



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





#57

1,3-Dichloropropane

Concen: 0.877 ug/l

RT: 8.40 min Scan# 2274

Delta R.T. 0.18 min

Lab File: VU034043.D

Acq: 28 Aug 2019 23:07

Instrument :

MSVOA_U

ClientSampleId :

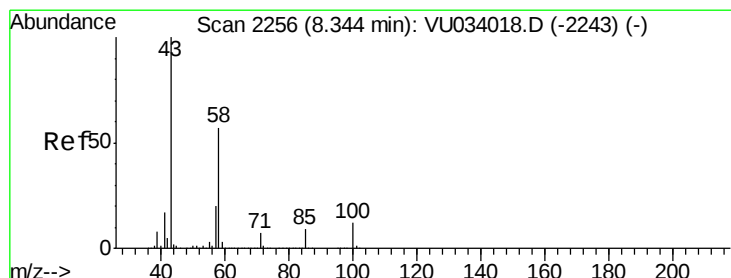
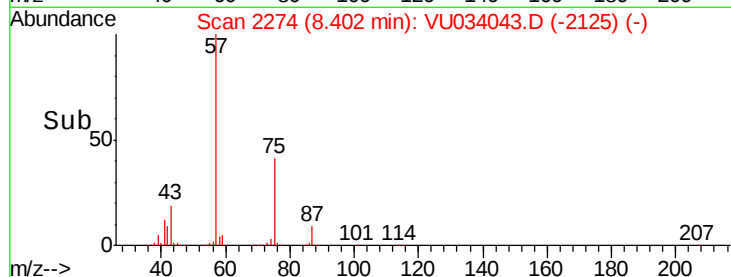
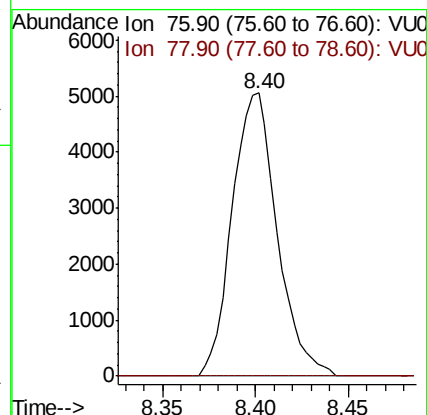
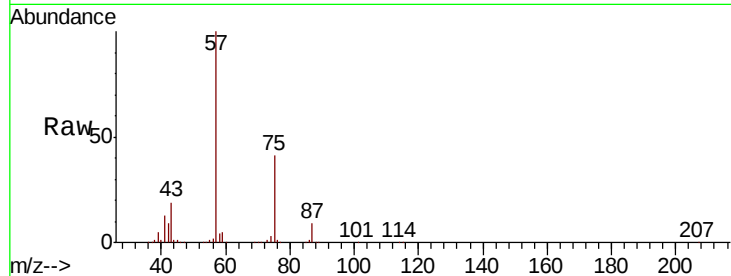
T9-12-13-B3-(0)

Tgt Ion: 76 Resp: 8488

Ion Ratio Lower Upper

76 100

78 0.0 26.2 39.4#



#59

2-Hexanone

Concen: 17.666 ug/l

RT: 8.40 min Scan# 2273

Delta R.T. 0.05 min

Lab File: VU034043.D

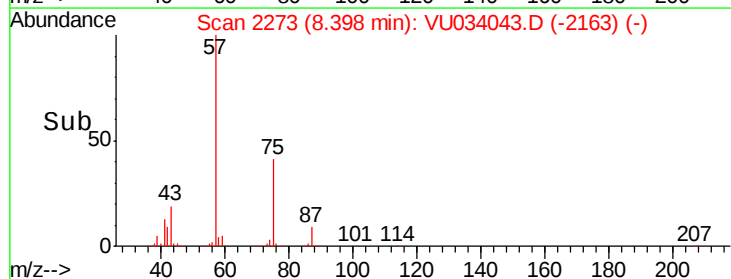
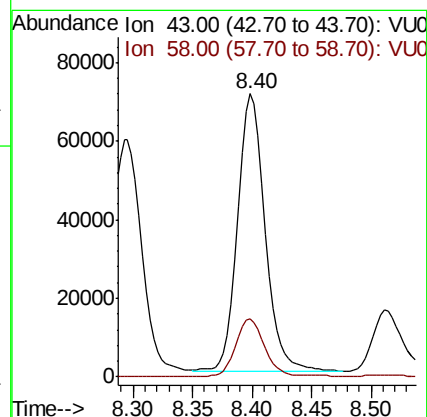
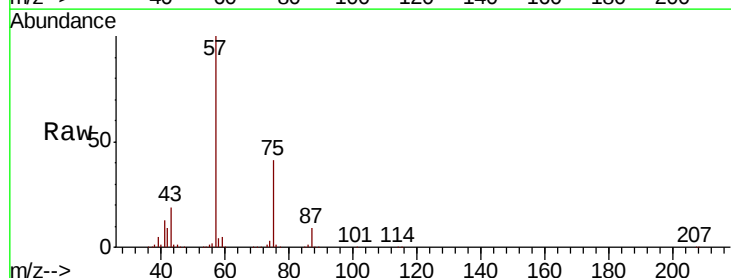
Acq: 28 Aug 2019 23:07

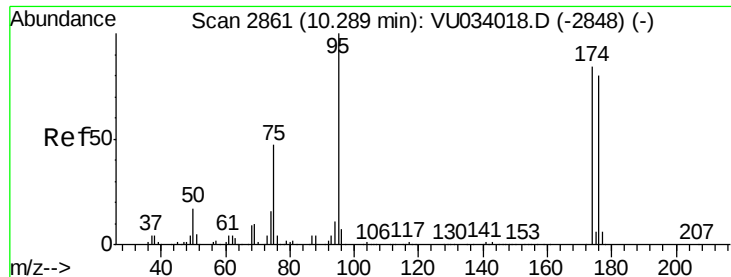
Tgt Ion: 43 Resp: 113480

Ion Ratio Lower Upper

43 100

58 22.2 28.4 85.3#





#62

4-Bromofluorobenzene

Concen: 44.471 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. -0.00 min

Lab File: VU034043.D

Acq: 28 Aug 2019 23:07

Instrument :

MSVOA_U

ClientSampleId :

T9-12-13-B3-(0)

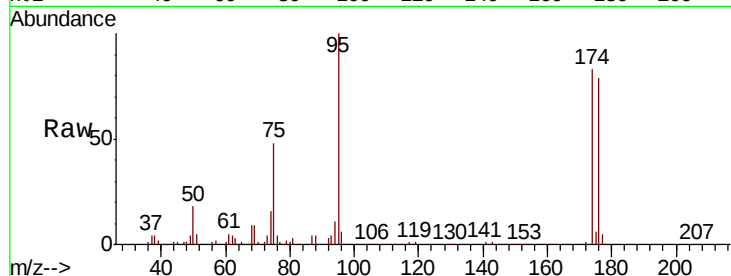
Tgt Ion: 95 Resp: 343512

Ion Ratio Lower Upper

95 100

174 84.2 0.0 168.8

176 80.9 0.0 161.8

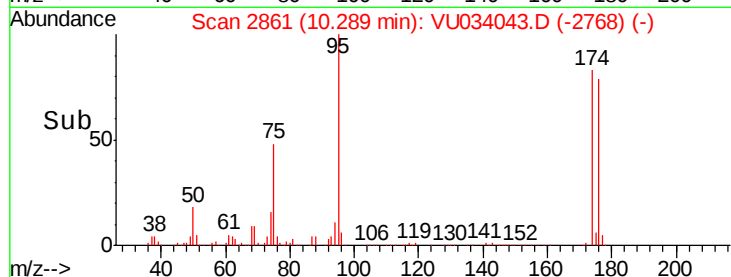


Abundance Ion 94.90 (94.60 to 95.60): VU034043.D (-2768) (-)

Ion 173.80 (173.50 to 174.50): VU034043.D (-2768) (-)

Ion 175.80 (175.50 to 176.50): VU034043.D (-2768) (-)

Time-->

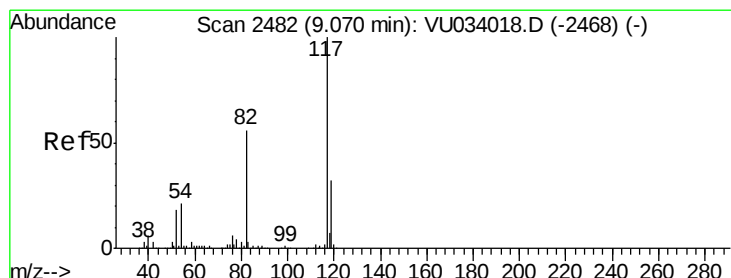


Abundance Ion 94.90 (94.60 to 95.60): VU034043.D (-2768) (-)

Ion 173.80 (173.50 to 174.50): VU034043.D (-2768) (-)

Ion 175.80 (175.50 to 176.50): VU034043.D (-2768) (-)

Time-->



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 9.07 min Scan# 2482

Delta R.T. -0.00 min

Lab File: VU034043.D

Acq: 28 Aug 2019 23:07

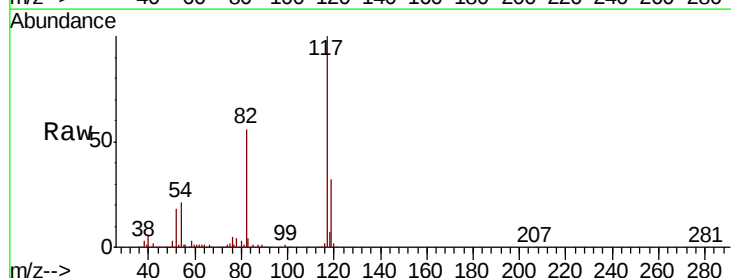
Tgt Ion: 117 Resp: 746830

Ion Ratio Lower Upper

117 100

82 55.9 45.1 67.7

119 32.3 25.4 38.0

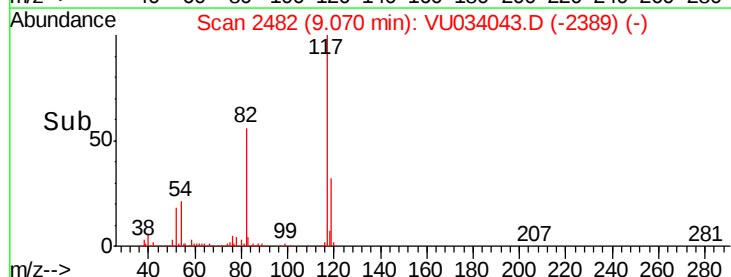


Abundance Ion 116.90 (116.60 to 117.60): VU034043.D (-2389) (-)

Ion 82.00 (81.70 to 82.70): VU034043.D (-2389) (-)

Ion 118.90 (118.60 to 119.60): VU034043.D (-2389) (-)

Time-->

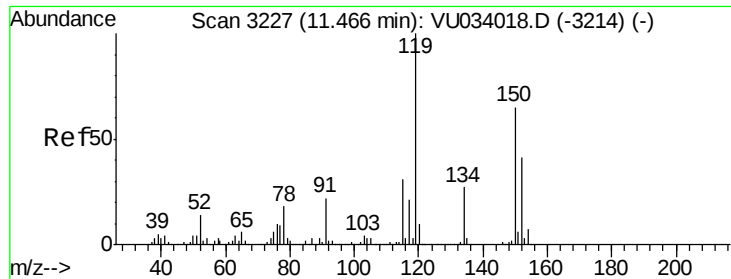


Abundance Ion 116.90 (116.60 to 117.60): VU034043.D (-2389) (-)

Ion 82.00 (81.70 to 82.70): VU034043.D (-2389) (-)

Ion 118.90 (118.60 to 119.60): VU034043.D (-2389) (-)

Time-->



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 11.47 min Scan# 3227

Delta R.T. -0.00 min

Lab File: VU034043.D

Acq: 28 Aug 2019 23:07

Instrument :

MSVOA_U

ClientSampleId :

T9-12-13-B3-(0)

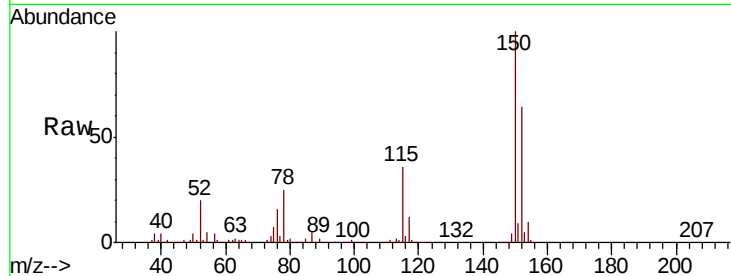
Tgt Ion:152 Resp: 364921

Ion Ratio Lower Upper

152 100

115 57.2 41.1 123.3

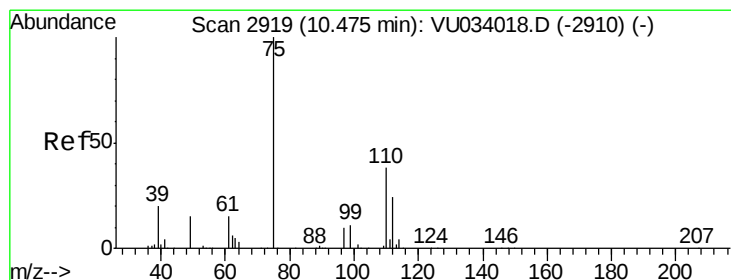
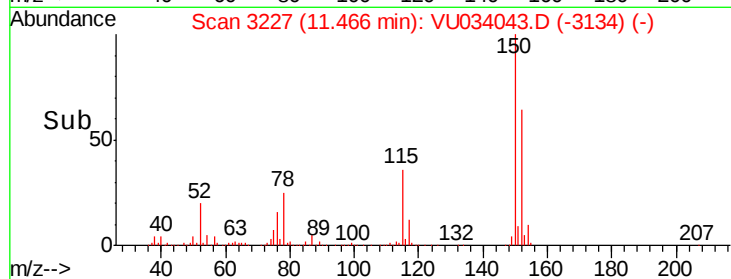
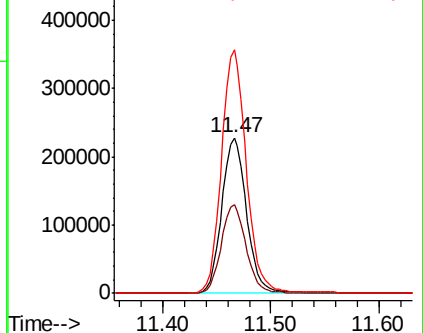
150 156.9 0.0 348.8



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



#76

1,2,3-Trichloropropane

Concen: 19.970 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. -0.19 min

Lab File: VU034043.D

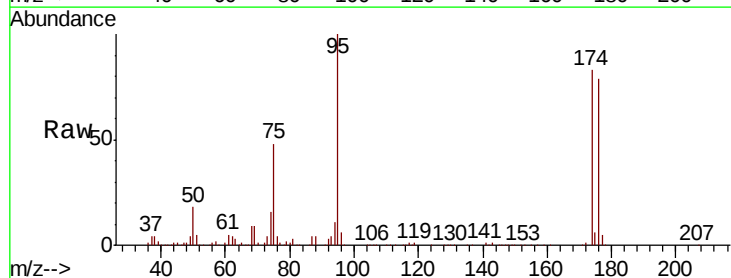
Acq: 28 Aug 2019 23:07

Tgt Ion: 75 Resp: 164245

Ion Ratio Lower Upper

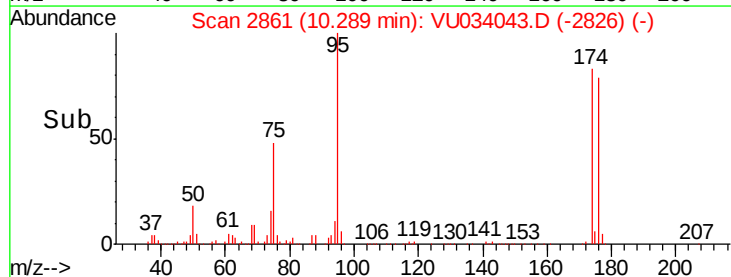
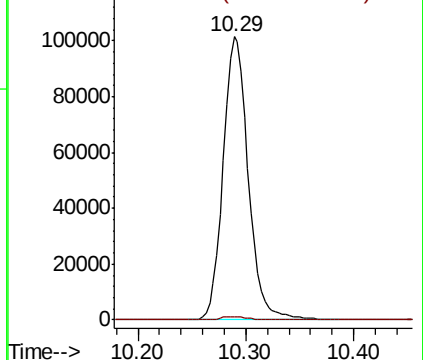
75 100

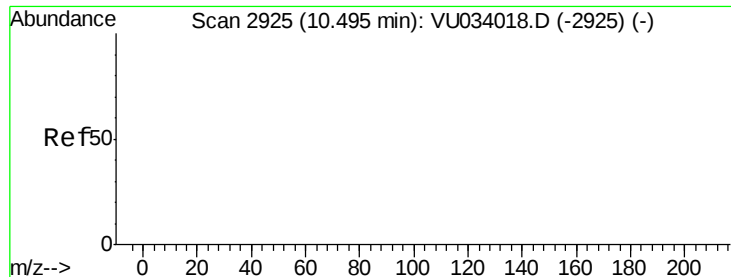
77 1.2 20.1 60.2#



Abundance Ion 74.90 (74.60 to 75.60): VU0

Ion 77.00 (76.70 to 77.70): VU0





#81

trans-1,4-Dichloro-2-butene

Concen: 67.243 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. -0.21 min

Lab File: VU034043.D

Acq: 28 Aug 2019 23:07

Instrument :

MSVOA_U

ClientSampleId :

T9-12-13-B3-(0)

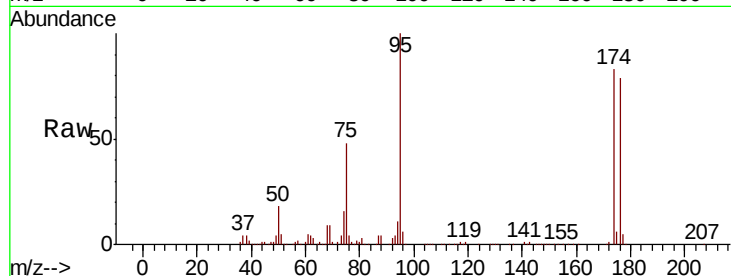
Tgt Ion: 75 Resp: 164245

Ion Ratio Lower Upper

75 100

53 0.1 0.0 0.0#

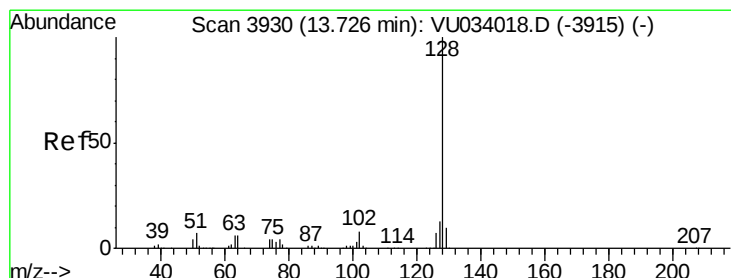
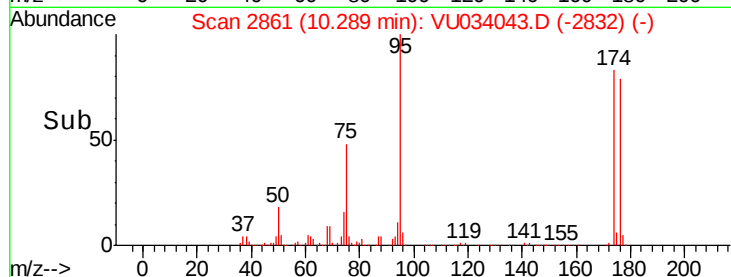
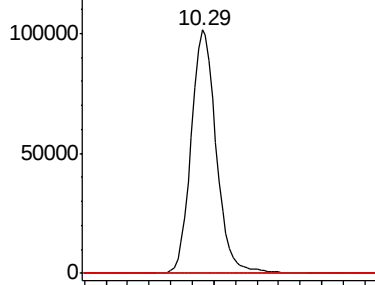
89 0.0 0.0 0.0



Abundance Ion 74.90 (74.60 to 75.60): VU034018.D (-2925) (-)

Ion 53.00 (52.70 to 53.70): VU034018.D (-2925) (-)

Ion 88.90 (88.60 to 89.60): VU034018.D (-2925) (-)



#95

Naphthalene

Concen: 1.797 ug/l

RT: 13.78 min Scan# 3948

Delta R.T. 0.06 min

Lab File: VU034043.D

Acq: 28 Aug 2019 23:07

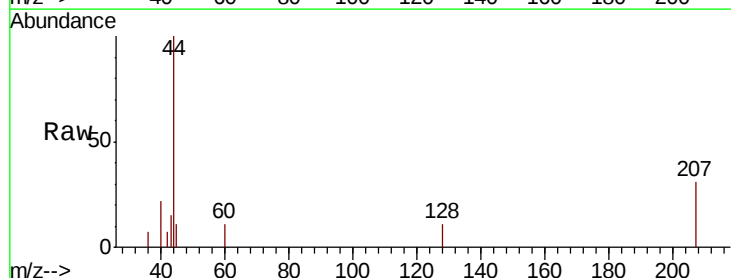
Tgt Ion: 128 Resp: 174

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): VU034018.D (-3915) (-)

Ion 127.00 (126.70 to 127.70): VU034018.D (-3915) (-)

Ion 129.00 (128.70 to 129.70): VU034018.D (-3915) (-)

