

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U120318\
 Data File : VU028449.D
 Acq On : 03 Dec 2018 18:15
 Operator : MD/SY
 Sample : J5764-30
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JC-02-113018-E

Quant Time: Dec 04 06:58:11 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U112818W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 29 01:04:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.98	168	286415	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	537823	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	504280	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	234076	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.31	65	240767	50.30	ug/l	0.00
Spiked Amount			Recovery	=	100.60%	
35) Dibromofluoromethane	4.88	113	176734	49.42	ug/l	0.00
Spiked Amount			Recovery	=	98.84%	
50) Toluene-d8	7.57	98	705970	49.36	ug/l	0.00
Spiked Amount			Recovery	=	98.72%	
62) 4-Bromofluorobenzene	10.31	95	250316	48.56	ug/l	0.00
Spiked Amount			Recovery	=	97.12%	

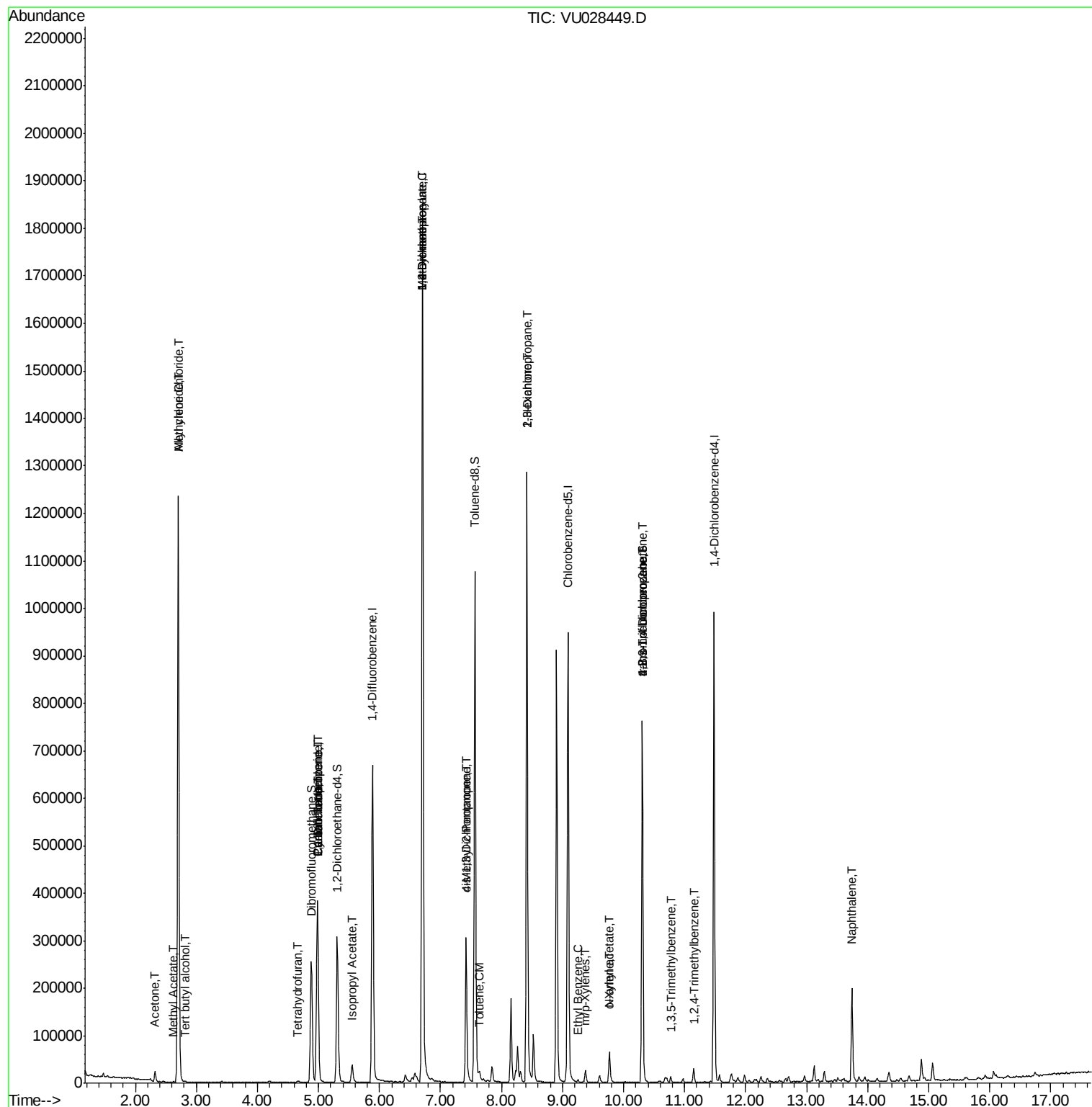
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	2.83	59	342	0.314	ug/l #	72
14) Allyl chloride	2.70	41	25294	3.164	ug/l #	28
16) Acetone	2.32	43	23772	8.118	ug/l	97
18) Methyl Acetate	2.63	43	2753	0.338	ug/l #	67
20) Methylene Chloride	2.70	84	509454	123.462	ug/l	95
29) Tetrahydrofuran	4.65	42	1198	0.440	ug/l #	59
31) Cyclohexane	4.99	56	7345	0.540	ug/l #	1
36) 1,1-Dichloropropene	4.99	75	24789	4.212	ug/l #	51
38) Carbon Tetrachloride	4.98	117	28113	5.817	ug/l #	17
43) Isopropyl Acetate	5.55	43	46019	3.621	ug/l	98
45) 1,2-Dichloropropane	6.71	63	2043	0.400	ug/l #	43
48) Methyl methacrylate	6.70	41	161144	24.340	ug/l #	47
49) 1,4-Dioxane	6.70	88	91	0.860	ug/l #	1
51) 4-Methyl-2-Pentanone	7.42	43	123059	15.160	ug/l #	49
52) Toluene	7.64	92	5384	0.536	ug/l	100
54) cis-1,3-Dichloropropene	7.42	75	53000	7.094	ug/l #	58
57) 1,3-Dichloropropane	8.41	76	12321	1.608	ug/l #	43
59) 2-Hexanone	8.41	43	194776	30.977	ug/l #	52
67) Ethyl Benzene	9.25	91	4201	0.213	ug/l	94
68) m/p-Xylenes	9.38	106	6322	0.891	ug/l	84
69) o-Xylene	9.78	106	3090	0.438	ug/l	70
74) N-amyl acetate	9.76	43	19228	1.686	ug/l #	56
76) 1,2,3-Trichloropropane	10.30	75	131749	20.297	ug/l #	33
80) 1,3,5-Trimethylbenzene	10.77	105	6928	0.452	ug/l	97
81) trans-1,4-Dichloro-2-buten	10.30	75	131749	53.878	ug/l #	100
84) 1,2,4-Trimethylbenzene	11.15	105	16534	1.064	ug/l	96
95) Naphthalene	13.74	128	153527	10.186	ug/l	100

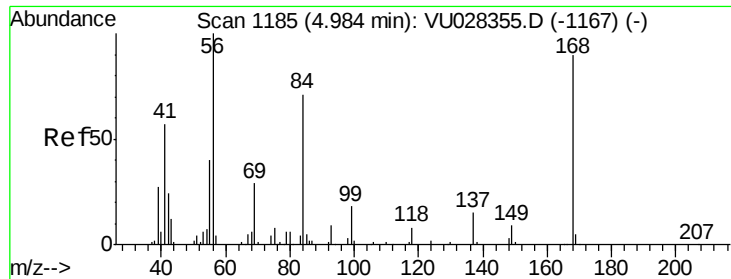
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.98 min Scan# 1185

Delta R.T. 0.00 min

Lab File: VU028449.D

Acq: 03 Dec 2018 18:15

Instrument :

MSVOA_U

ClientSampleId :

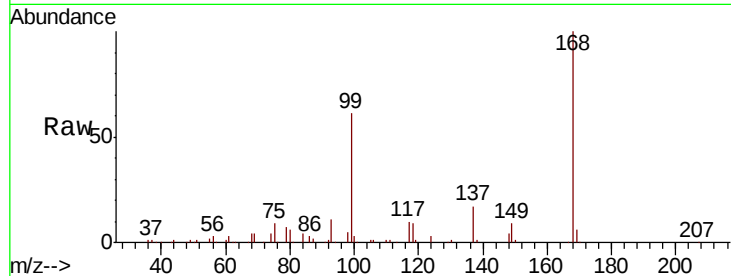
JC-02-113018-E

Tot Ion:168 Resp: 286415

Ion Ratio Lower Upper

168 100

99 60.7 49.6 74.4



Abundance Ion 167.90 (167.60 to 168.60): VU028355.D (-1167) (-)

Ion 98.90 (98.60 to 99.60): VU028355.D (-1167) (-)

4.98

150000

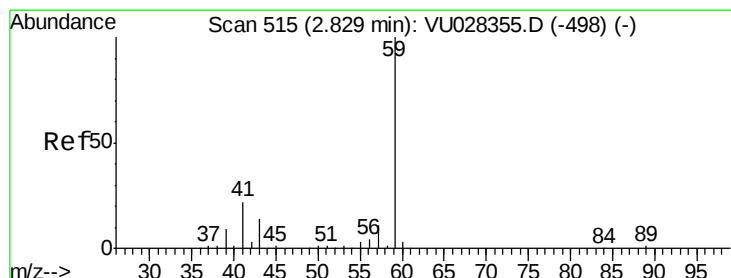
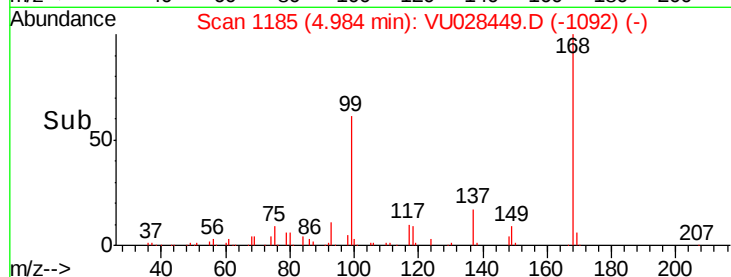
100000

50000

0

4.90 5.00 5.10

Time-->



#11

Tert butyl alcohol

Concen: 0.314 ug/l

RT: 2.83 min Scan# 516

Delta R.T. 0.00 min

Lab File: VU028449.D

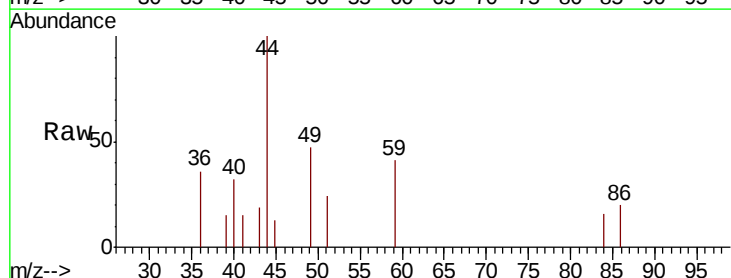
Acq: 03 Dec 2018 18:15

Tgt Ion: 59 Resp: 342

Ion Ratio Lower Upper

59 100

57 0.0 8.3 12.5#



Abundance Ion 59.00 (58.70 to 59.70): VU028355.D (-498) (-)

Ion 57.00 (56.70 to 57.70): VU028355.D (-498) (-)

2.83

400

300

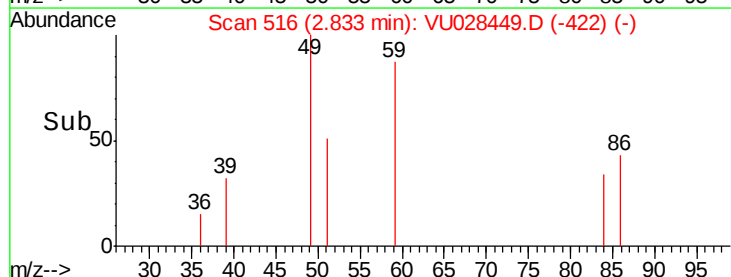
200

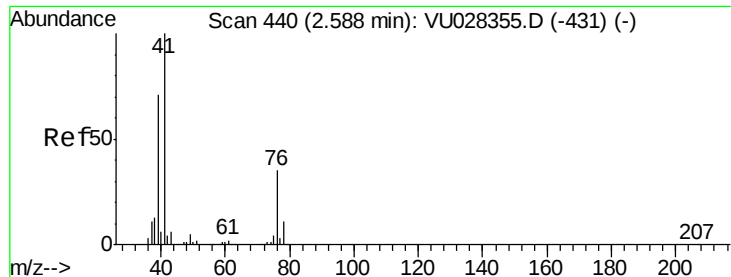
100

0

2.82 2.84 2.86

Time-->





#14

Allvl chloride

Concen: 3.164 ug/l

RT: 2.70 min Scan# 475

Delta R.T. 0.11 min

Lab File: VU028449.D

Acq: 03 Dec 2018 18:15

Instrument :

MSVOA_U

ClientSampleId :

JC-02-113018-E

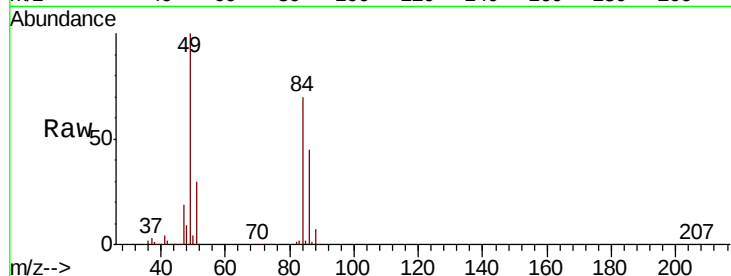
Tot Ion: 41 Resp: 25294

Ion Ratio Lower Upper

41 100

39 2.1 51.6 77.4#

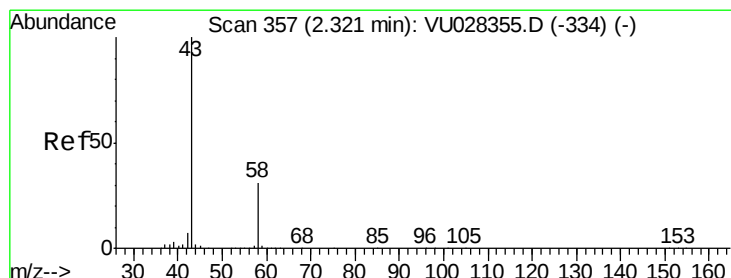
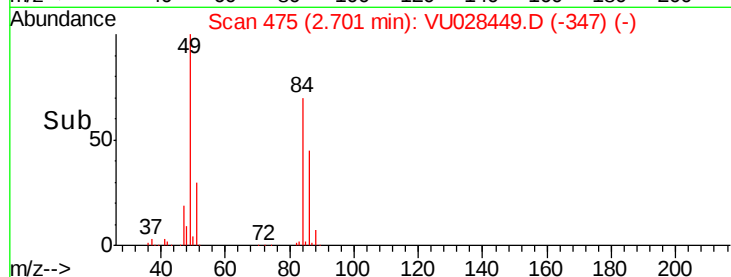
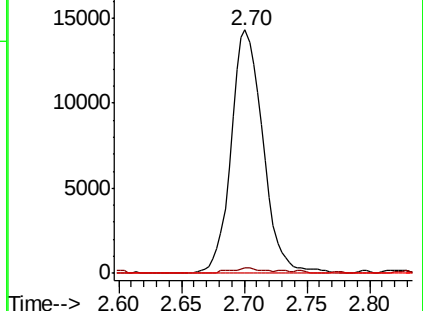
76 0.0 24.4 36.6#



Abundance Ion 41.00 (40.70 to 41.70): VU0

Ion 39.00 (38.70 to 39.70): VU0

Ion 75.90 (75.60 to 76.60): VU0



#16

Acetone

Concen: 8.118 ug/l

RT: 2.32 min Scan# 357

Delta R.T. 0.00 min

Lab File: VU028449.D

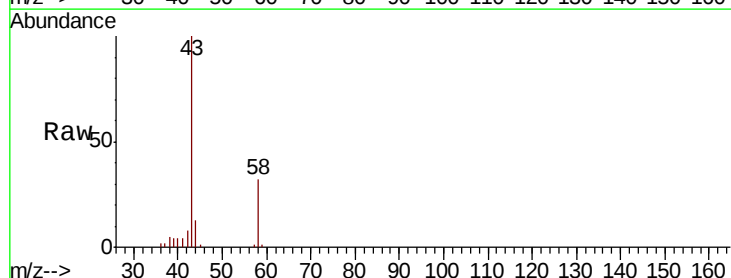
Acq: 03 Dec 2018 18:15

Tgt Ion: 43 Resp: 23772

Ion Ratio Lower Upper

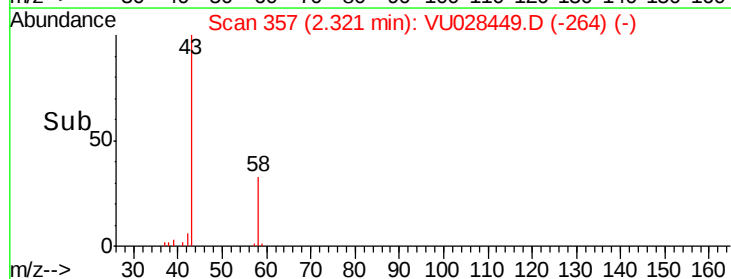
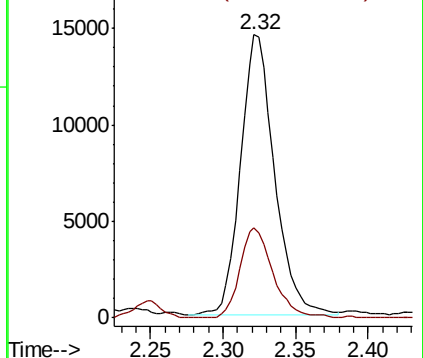
43 100

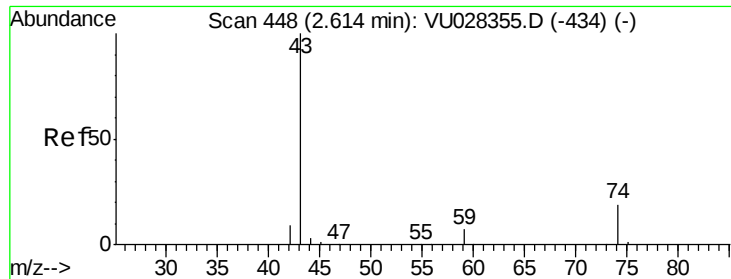
58 32.2 24.4 36.6



Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 58.00 (57.70 to 58.70): VU0

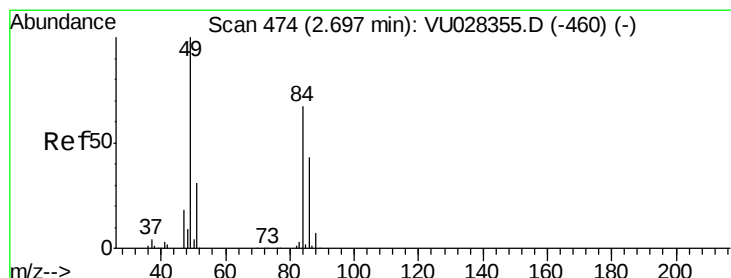
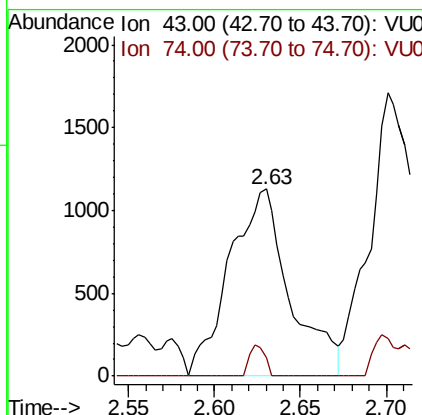
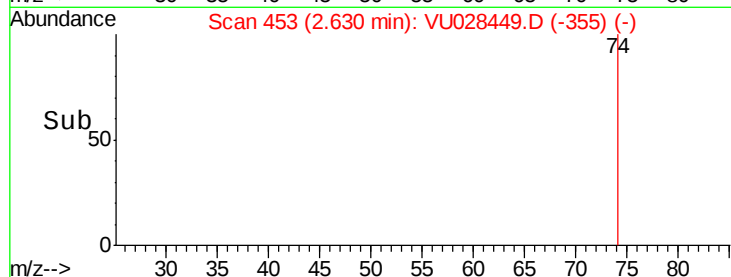
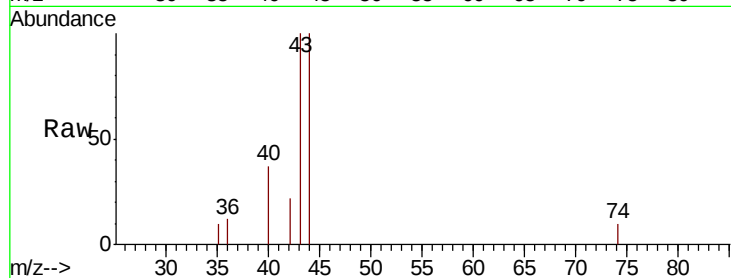




#18
Methyl Acetate
Concen: 0.338 ug/l
RT: 2.63 min Scan# 453
Delta R.T. 0.02 min
Lab File: VU028449.D
Acq: 03 Dec 2018 18:15

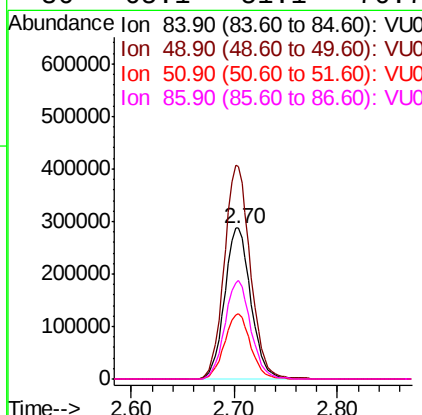
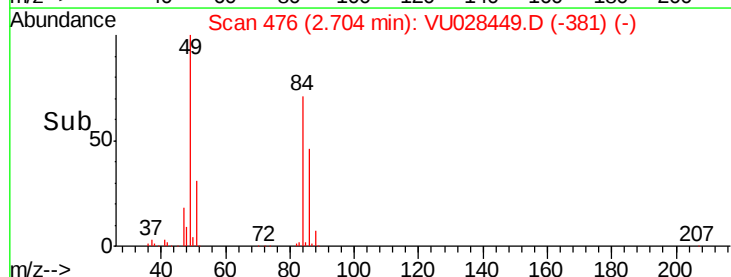
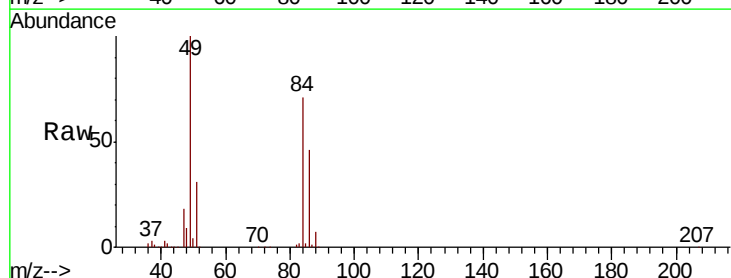
Instrument :
MSVOA_U
ClientSampleId :
JC-02-113018-E

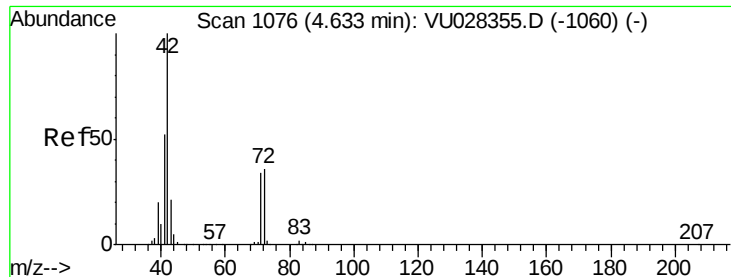
Tot Ion: 43 Resp: 2753
Ion Ratio Lower Upper
43 100
74 4.3 15.3 22.9#



#20
Methylene Chloride
Concen: 123.462 ug/l
RT: 2.70 min Scan# 476
Delta R.T. 0.01 min
Lab File: VU028449.D
Acq: 03 Dec 2018 18:15

Tgt Ion: 84 Resp: 509454
Ion Ratio Lower Upper
84 100
49 141.0 120.0 180.0
51 43.1 36.9 55.3
86 65.1 51.1 76.7





#29

Tetrahydrofuran

Concen: 0.440 ug/l

RT: 4.65 min Scan# 1082

Delta R.T. 0.02 min

Lab File: VU028449.D

Acq: 03 Dec 2018 18:15

Instrument :

MSVOA_U

ClientSampleId :

JC-02-113018-E

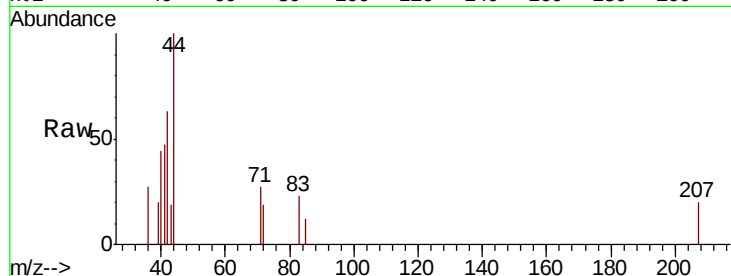
Tot Ion: 42 Resp: 1198

Ion Ratio Lower Upper

42 100

72 0.0 29.5 44.3#

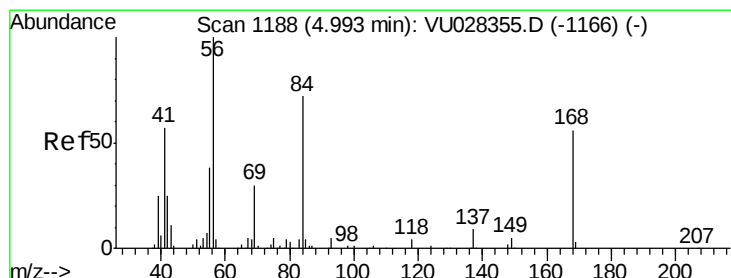
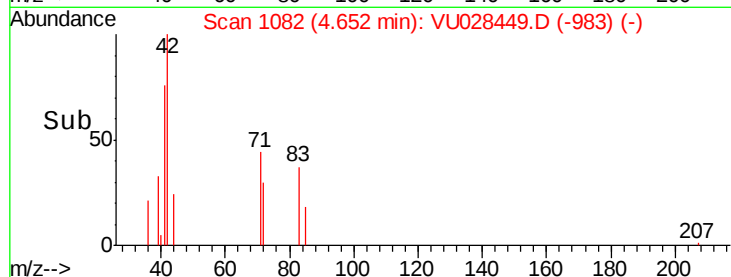
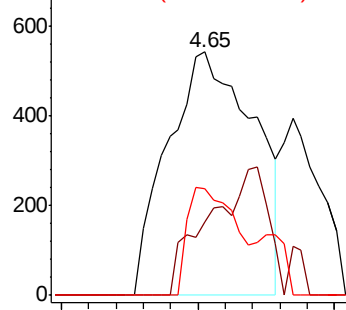
71 24.4 27.7 41.5#



Abundance Ion 42.00 (41.70 to 42.70): VU0

Ion 72.00 (71.70 to 72.70): VU0

Ion 71.00 (70.70 to 71.70): VU0



#31

Cyclohexane

Concen: 0.540 ug/l

RT: 4.99 min Scan# 1186

Delta R.T. -0.01 min

Lab File: VU028449.D

Acq: 03 Dec 2018 18:15

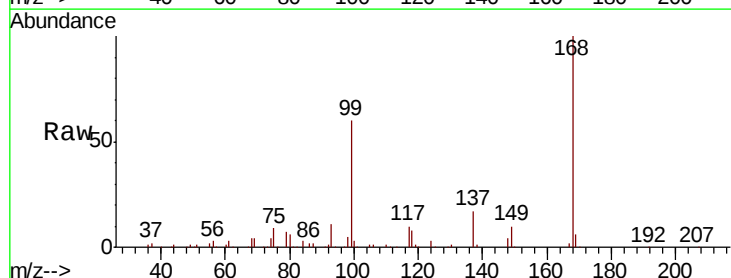
Tgt Ion: 56 Resp: 7345

Ion Ratio Lower Upper

56 100

69 146.4 23.7 35.5#

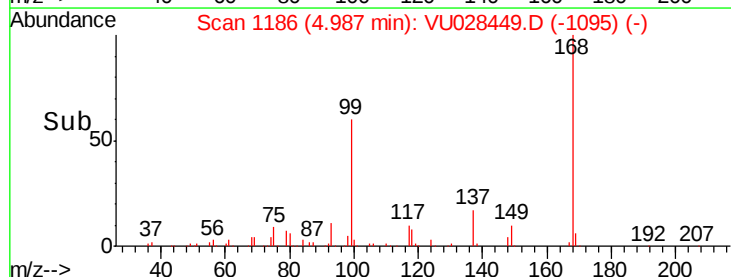
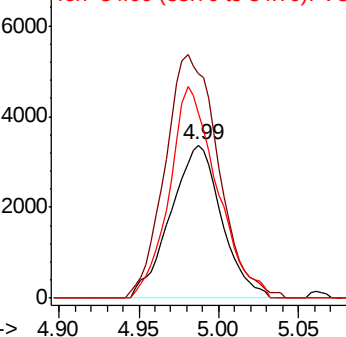
84 120.5 57.3 85.9#

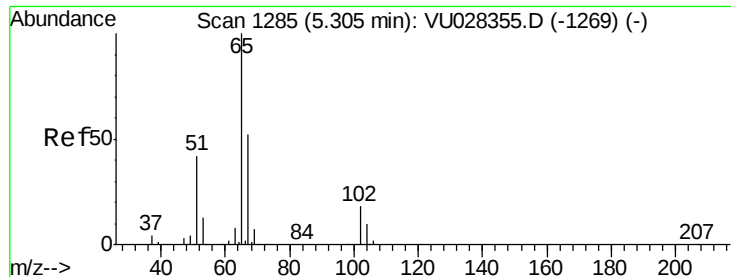


Abundance Ion 56.00 (55.70 to 56.70): VU0

Ion 69.00 (68.70 to 69.70): VU0

Ion 84.00 (83.70 to 84.70): VU0

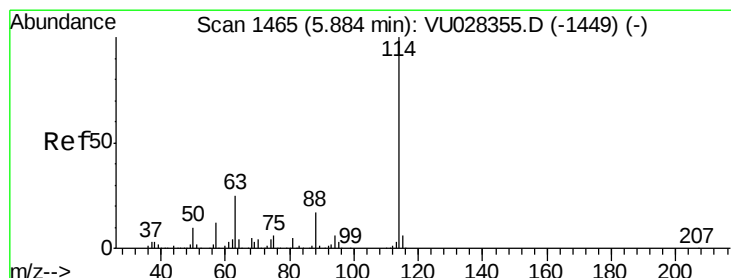
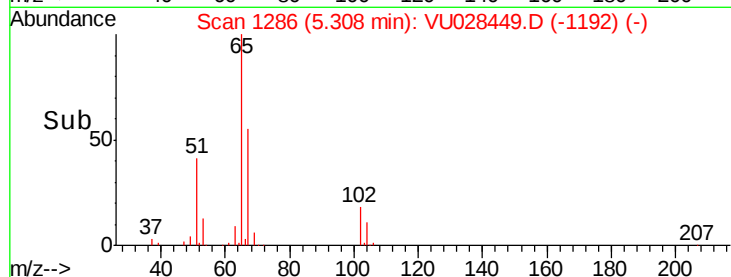
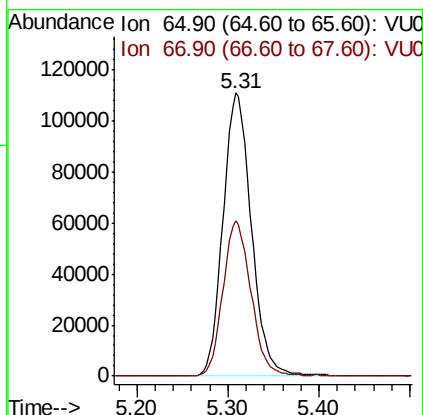
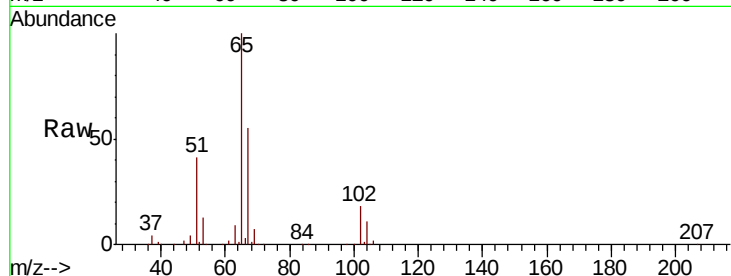




#33
 1,2-Dichloroethane-d4
 Concen: 50.299 ug/l
 RT: 5.31 min Scan# 1286
 Delta R.T. 0.00 min
 Lab File: VU028449.D
 Acq: 03 Dec 2018 18:15

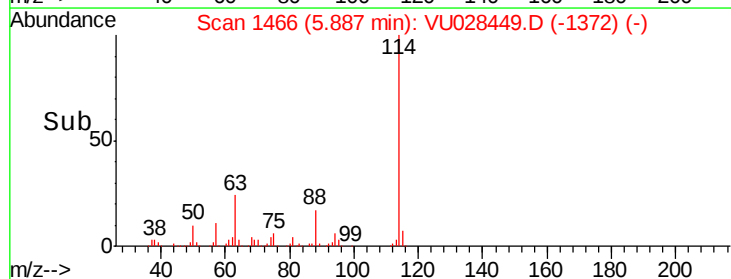
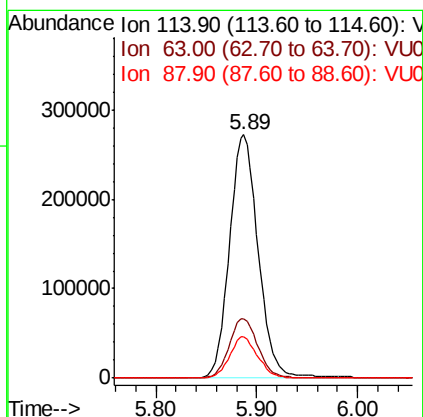
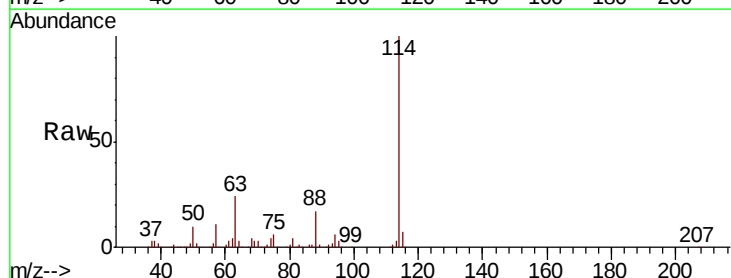
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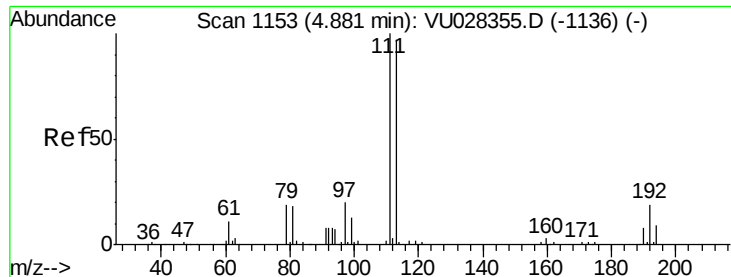
Tot Ion: 65 Resp: 240767
 Ion Ratio Lower Upper
 65 100
 67 54.0 0.0 106.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.89 min Scan# 1466
 Delta R.T. 0.00 min
 Lab File: VU028449.D
 Acq: 03 Dec 2018 18:15

Tgt Ion: 114 Resp: 537823
 Ion Ratio Lower Upper
 114 100
 63 24.3 0.0 50.0
 88 17.0 0.0 34.4

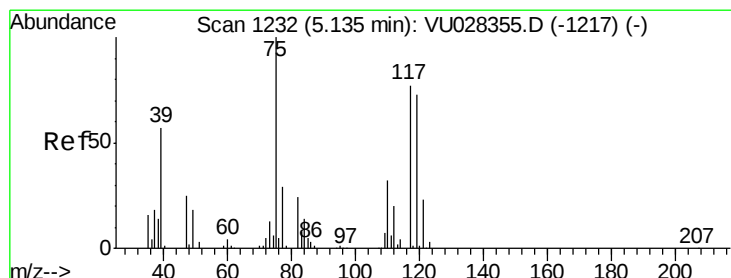
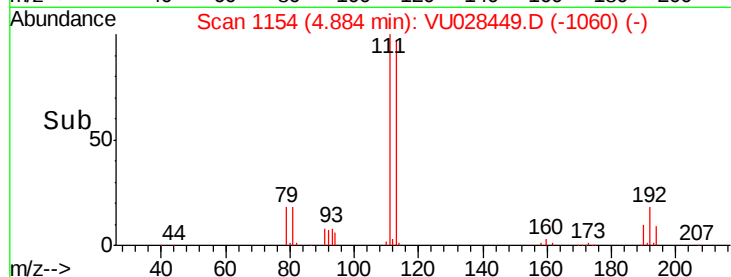
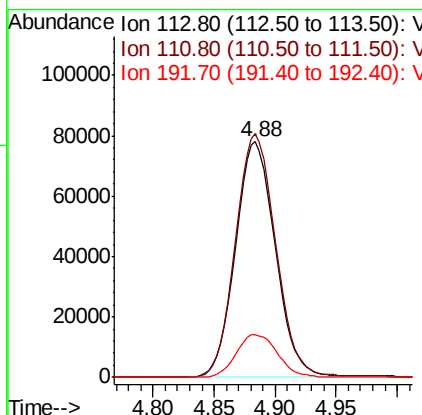
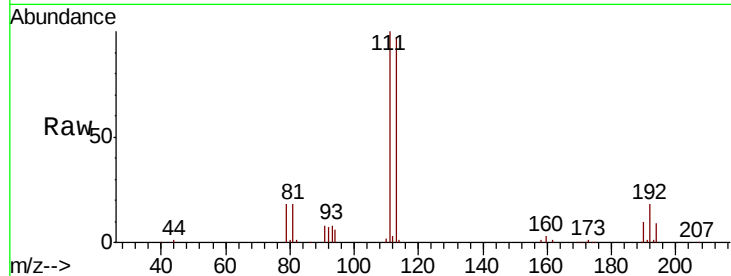




#35
 Dibromofluoromethane
 Concen: 49.418 ug/l
 RT: 4.88 min Scan# 1154
 Delta R.T. 0.00 min
 Lab File: VU028449.D
 Acq: 03 Dec 2018 18:15

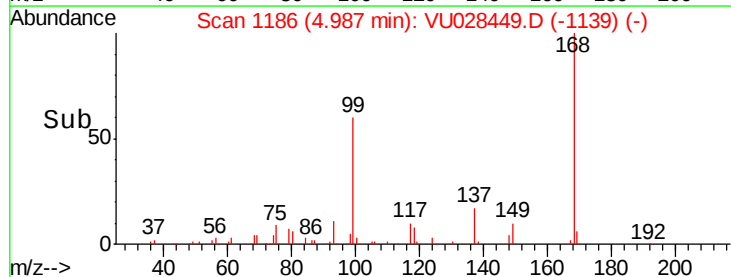
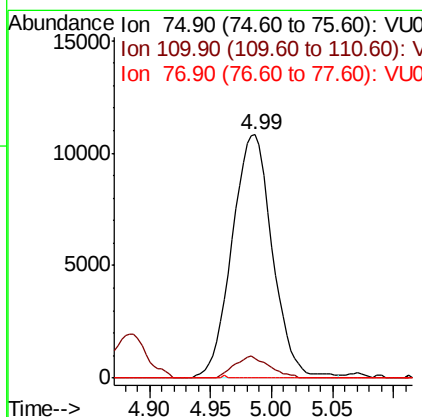
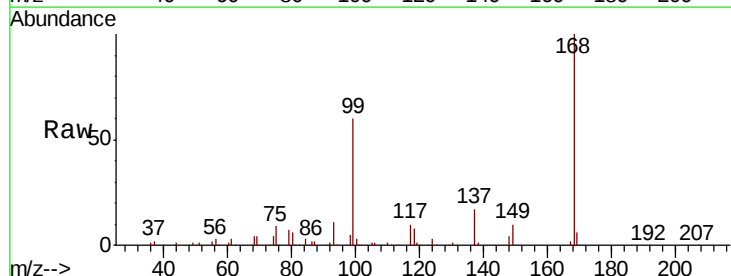
Instrument :
 MSVOA_U
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 JC-02-113018-E

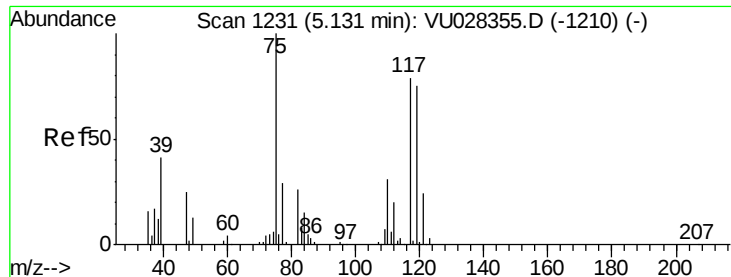
Tot Ion	Ratio	Lower	Upper
113	100		
111	104.3	82.9	124.3
192	18.8	15.4	23.0



#36
 1,1-Dichloropropene
 Concen: 4.212 ug/l
 RT: 4.99 min Scan# 1186
 Delta R.T. -0.15 min
 Lab File: VU028449.D
 Acq: 03 Dec 2018 18:15

Tgt Ion	Ratio	Lower	Upper
75	100		
110	7.9	15.8	47.4#
77	0.0	24.6	36.8#





#38

Carbon Tetrachloride

Concen: 5.817 ug/l

RT: 4.98 min Scan# 1185

Delta R.T. -0.15 min

Lab File: VU028449.D

Acq: 03 Dec 2018 18:15

Instrument :

MSVOA_U

ClientSampleId :

JC-02-113018-E

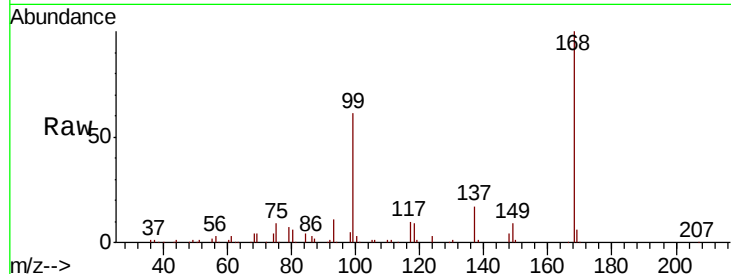
Tot Ion:117 Resp: 28113

Ion Ratio Lower Upper

117 100

119 5.8 76.3 114.5#

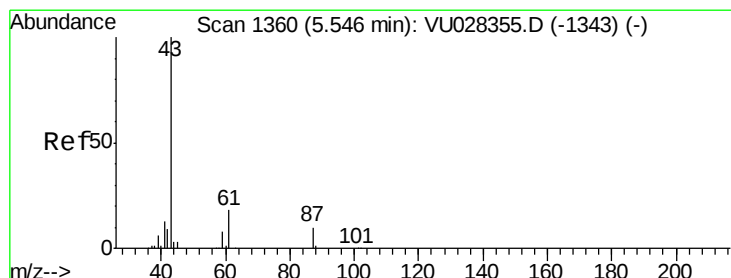
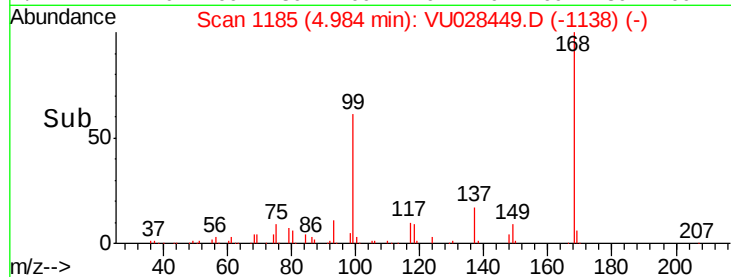
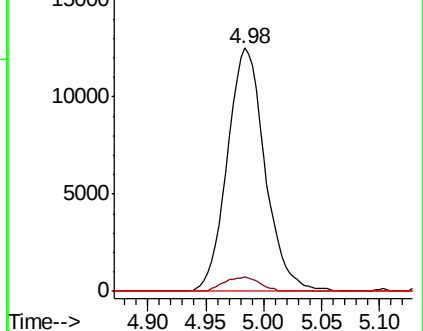
121 0.0 24.7 37.1#



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: 3.621 ug/l

RT: 5.55 min Scan# 1362

Delta R.T. 0.01 min

Lab File: VU028449.D

Acq: 03 Dec 2018 18:15

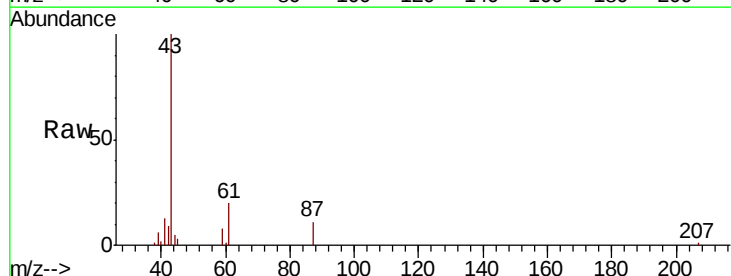
Tgt Ion: 43 Resp: 46019

Ion Ratio Lower Upper

43 100

61 19.1 14.5 21.7

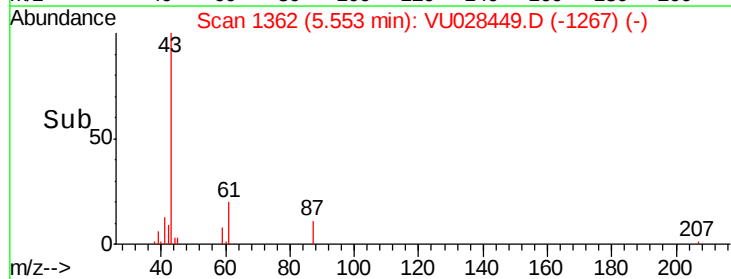
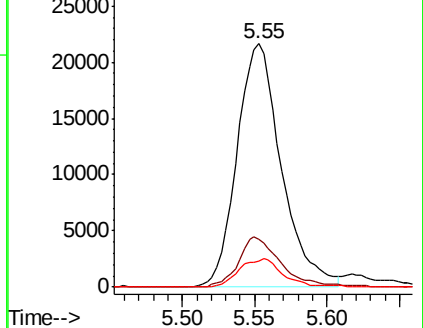
87 11.3 8.4 12.6

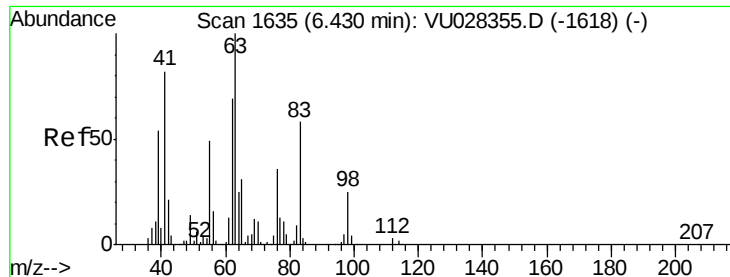


Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 61.00 (60.70 to 61.70): VU0

Ion 87.00 (86.70 to 87.70): VU0

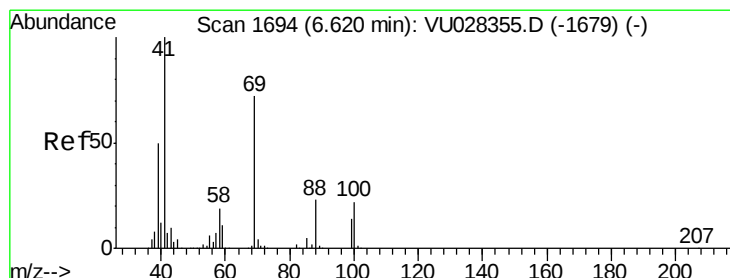
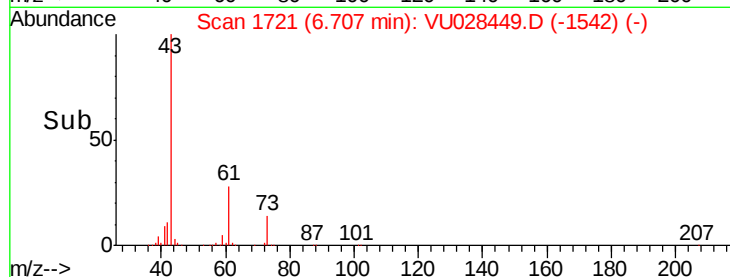
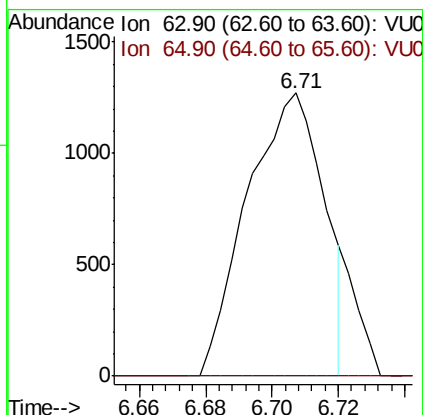
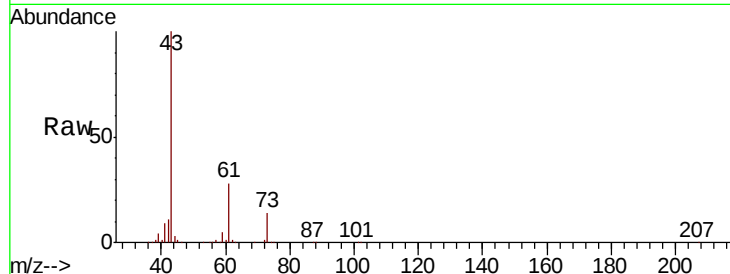




#45
 1,2-Dichloropropane
 Concen: 0.400 ug/l
 RT: 6.71 min Scan# 1721
 Delta R.T. 0.28 min
 Lab File: VU028449.D
 Acq: 03 Dec 2018 18:15

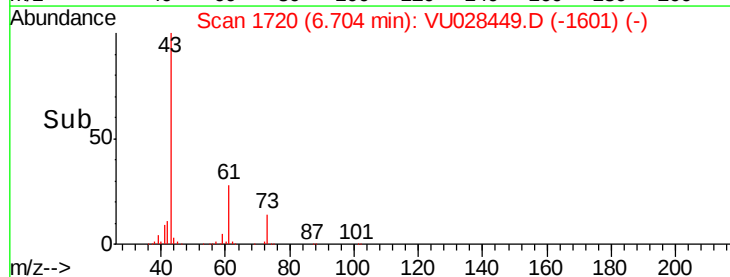
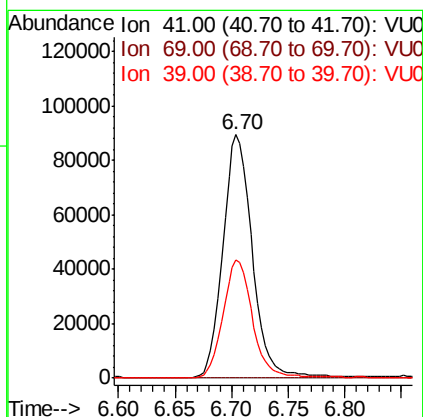
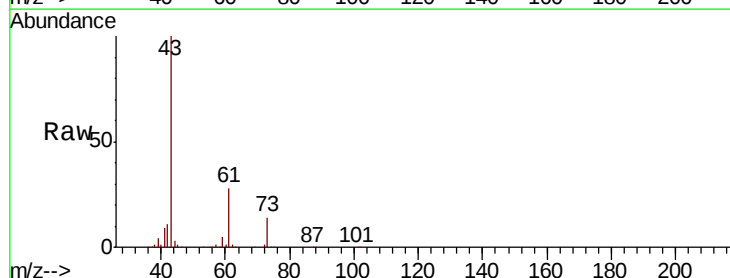
Instrument :
 MSVOA_U
 ClientSampleId :
 JC-02-113018-E

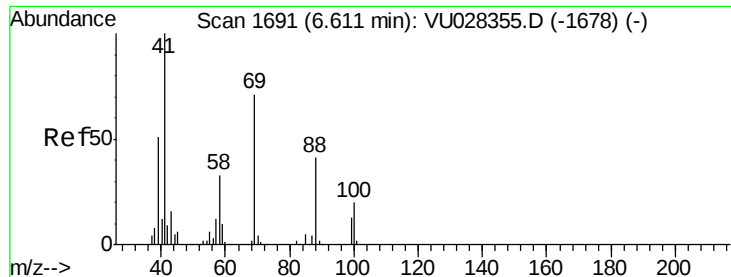
Tot Ion: 63 Resp: 2043
 Ion Ratio Lower Upper
 63 100
 65 0.0 25.1 37.7#



#48
 Methyl methacrylate
 Concen: 24.340 ug/l
 RT: 6.70 min Scan# 1720
 Delta R.T. 0.08 min
 Lab File: VU028449.D
 Acq: 03 Dec 2018 18:15

Tgt Ion: 41 Resp: 161144
 Ion Ratio Lower Upper
 41 100
 69 0.2 59.0 88.4#
 39 48.7 40.5 60.7





#49

1,4-Dioxane

Concen: 0.860 ug/l

RT: 6.70 min Scan# 1719

Delta R.T. 0.09 min

Lab File: VU028449.D

Acq: 03 Dec 2018 18:15

Instrument :

MSVOA_U

ClientSampleId :

JC-02-113018-E

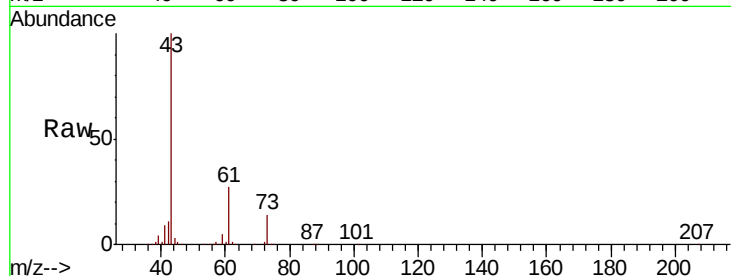
Tot Ion: 88 Resp: 91

Ion Ratio Lower Upper

88 100

43 2039216.5 32.6 48.8#

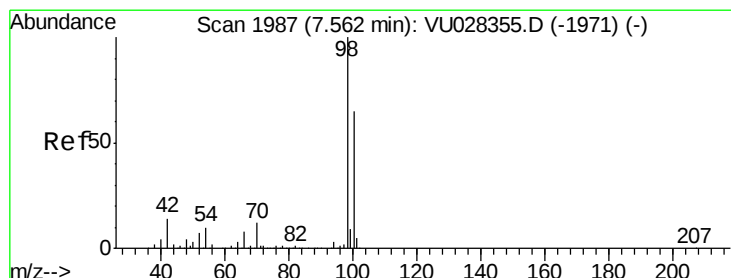
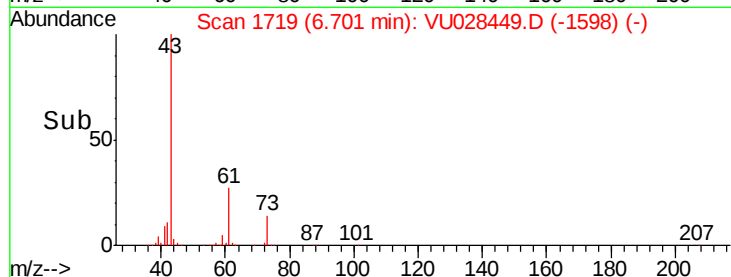
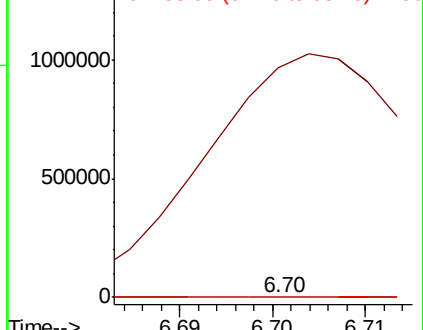
58 7381.3 68.7 103.1#



Abundance Ion 88.00 (87.70 to 88.70): VU0

Ion 43.00 (42.70 to 43.70): VU0

Ion 58.00 (57.70 to 58.70): VU0



#50

Toluene-d8

Concen: 49.359 ug/l

RT: 7.57 min Scan# 1988

Delta R.T. 0.00 min

Lab File: VU028449.D

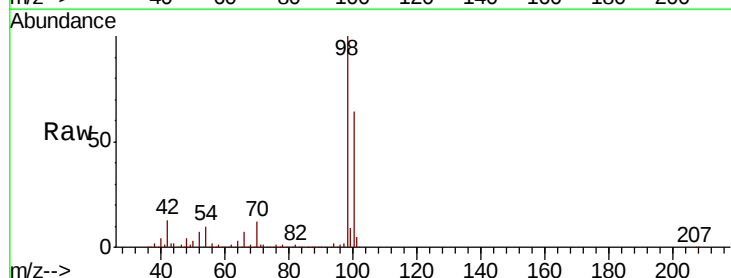
Acq: 03 Dec 2018 18:15

Tgt Ion: 98 Resp: 705970

Ion Ratio Lower Upper

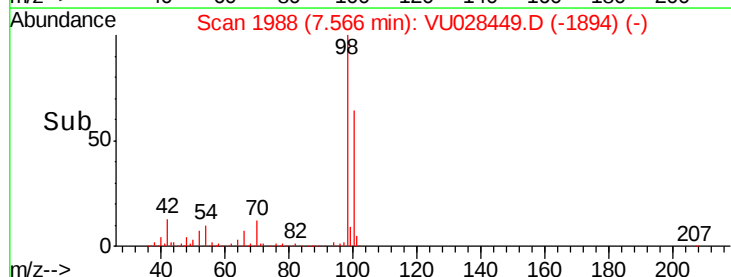
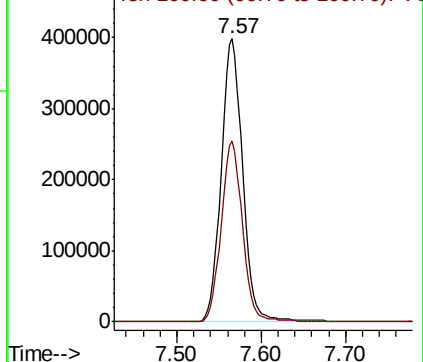
98 100

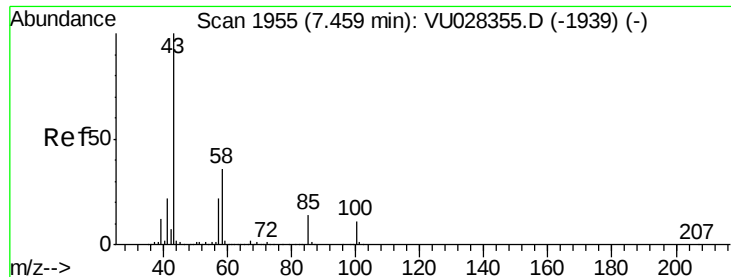
100 63.0 50.8 76.2



Abundance Ion 98.00 (97.70 to 98.70): VU0

Ion 100.00 (99.70 to 100.70): VU0





#51

4-Methyl-2-Pentanone

Concen: 15.160 ug/l

RT: 7.42 min Scan# 1943

Delta R.T. -0.04 min

Lab File: VU028449.D

Acq: 03 Dec 2018 18:15

Instrument :

MSVOA_U

ClientSampleId :

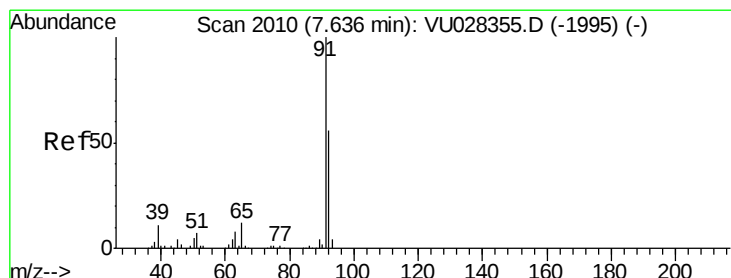
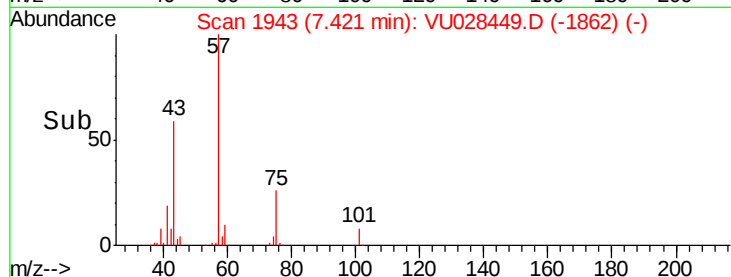
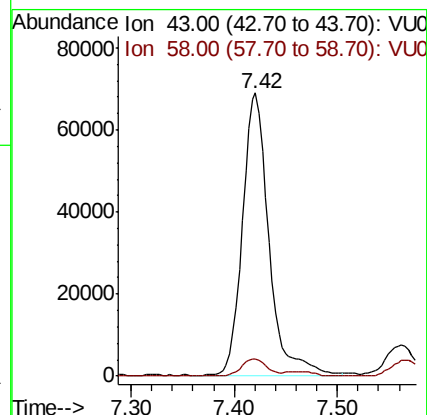
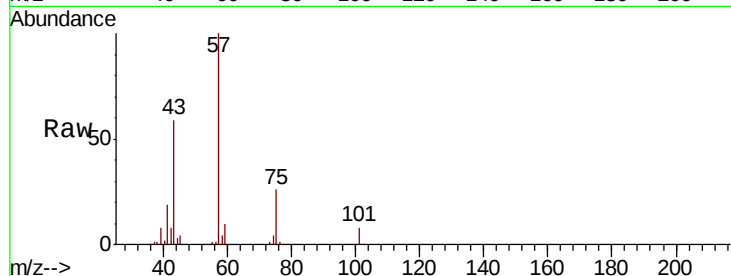
JC-02-113018-E

Tot Ion: 43 Resp: 123059

Ion Ratio Lower Upper

43 100

58 5.8 28.8 43.2#



#52

Toluene

Concen: 0.536 ug/l

RT: 7.64 min Scan# 2011

Delta R.T. 0.00 min

Lab File: VU028449.D

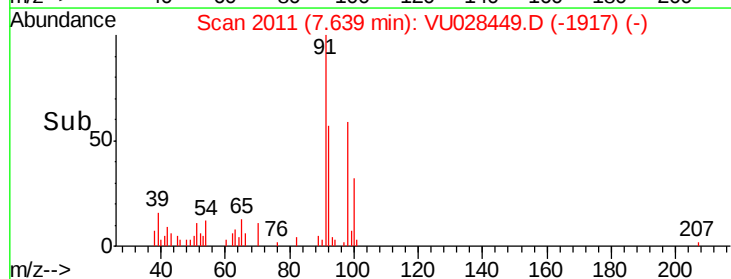
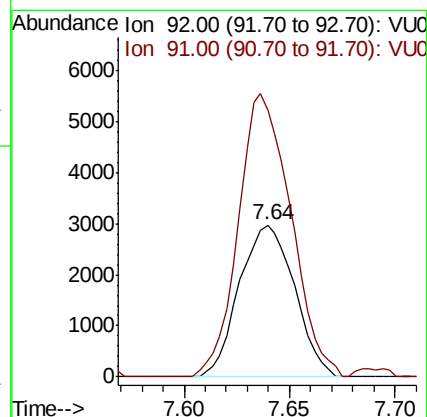
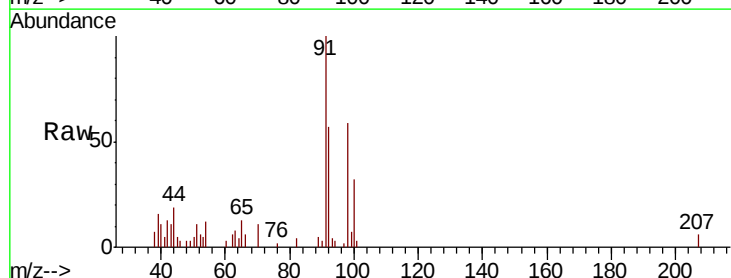
Acq: 03 Dec 2018 18:15

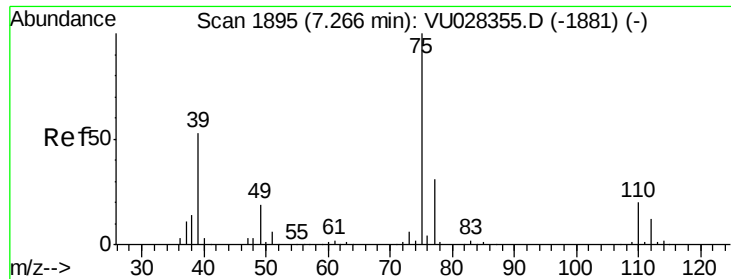
Tgt Ion: 92 Resp: 5384

Ion Ratio Lower Upper

92 100

91 177.8 141.8 212.6

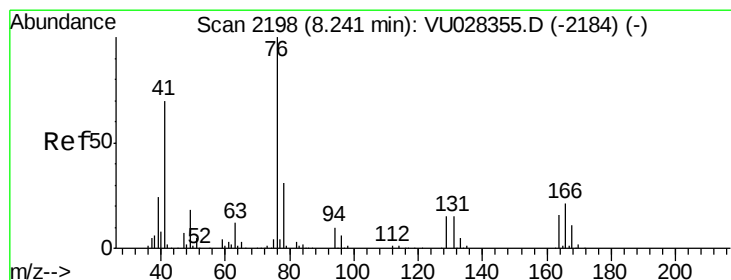
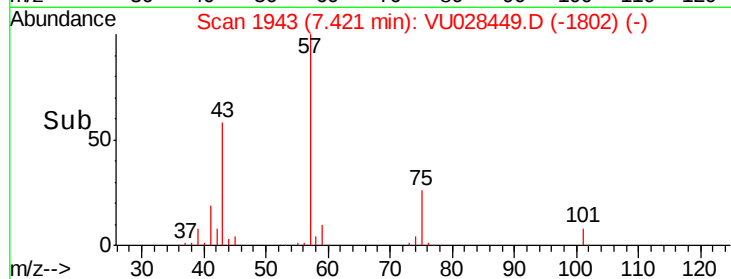
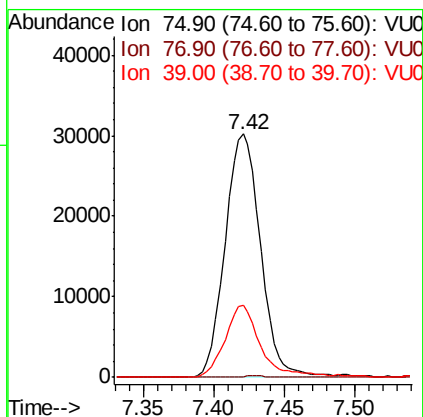
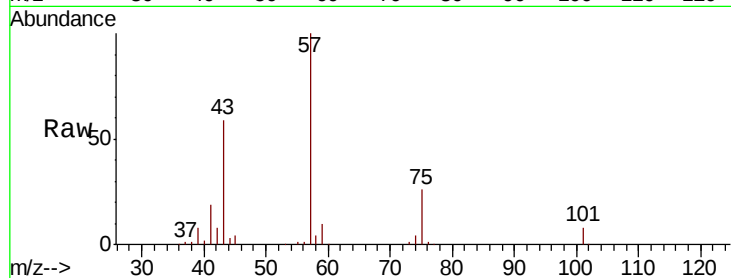




#54
 cis-1,3-Dichloropropene
 Concen: 7.094 ug/l
 RT: 7.42 min Scan# 1943
 Delta R.T. 0.15 min
 Lab File: VU028449.D
 Acq: 03 Dec 2018 18:15

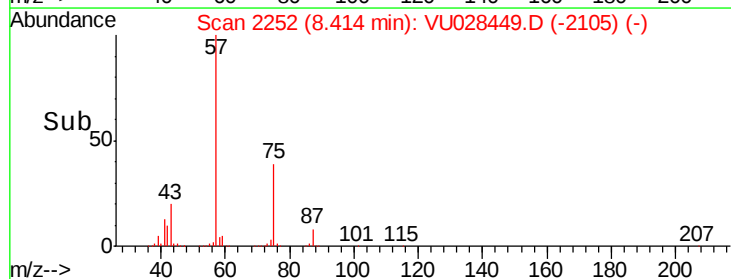
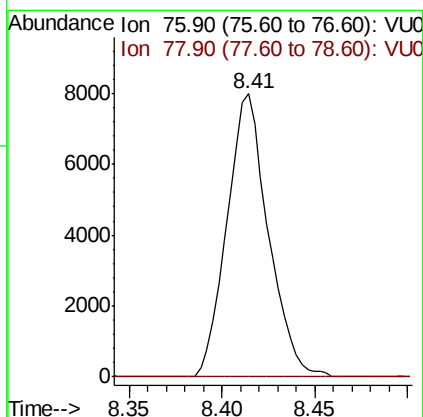
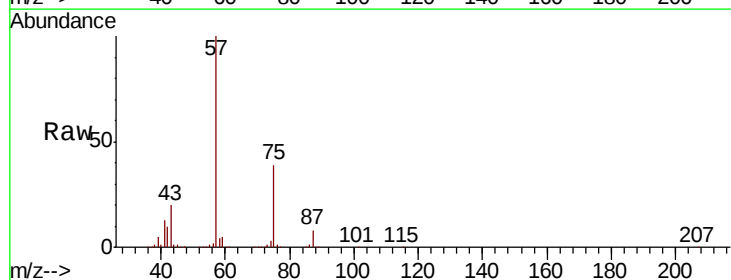
Instrument :
 MSVOA_U
 ClientSampleId :
 JC-02-113018-E

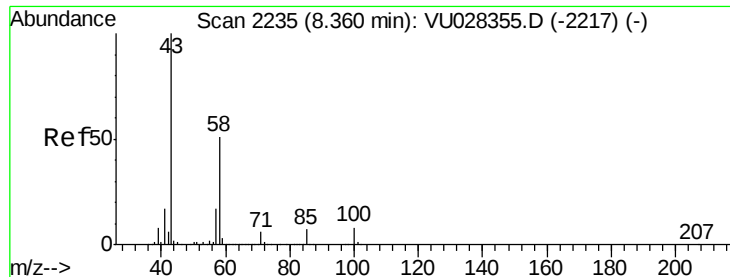
Tot Ion: 75 Resp: 53000
 Ion Ratio Lower Upper
 75 100
 77 0.4 24.9 37.3#
 39 29.5 42.6 64.0#



#57
 1,3-Dichloropropane
 Concen: 1.608 ug/l
 RT: 8.41 min Scan# 2252
 Delta R.T. 0.17 min
 Lab File: VU028449.D
 Acq: 03 Dec 2018 18:15

Tgt Ion: 76 Resp: 12321
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.4 38.0#





#59

2-Hexanone

Concen: 30.977 ug/l

RT: 8.41 min Scan# 2252

Delta R.T. 0.05 min

Lab File: VU028449.D

Acq: 03 Dec 2018 18:15

Instrument :

MSVOA_U

ClientSampleId :

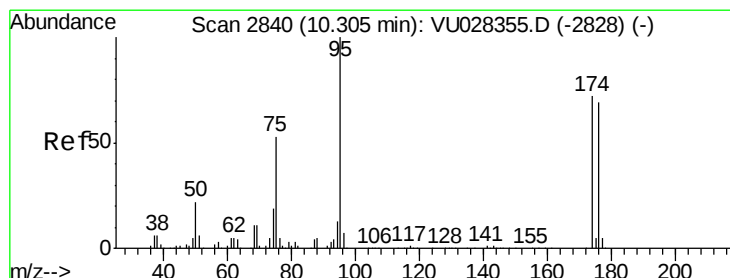
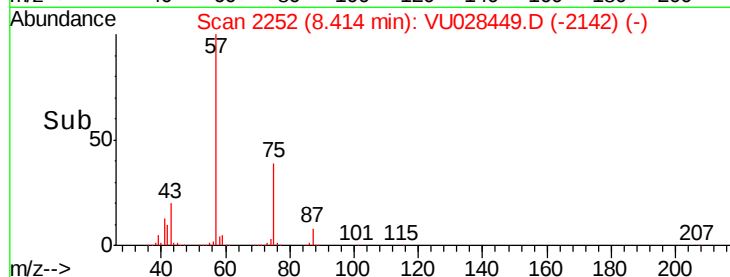
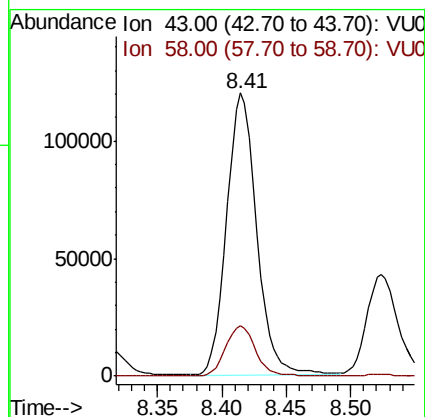
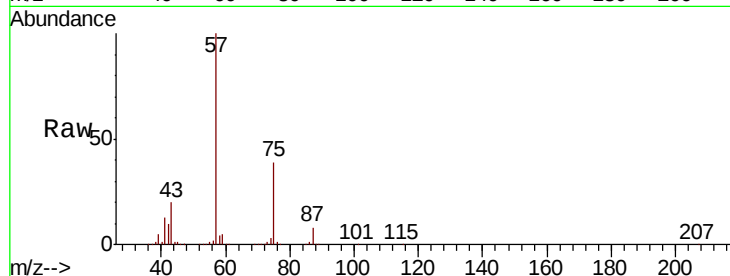
JC-02-113018-E

Tot Ion: 43 Resp: 194776

Ion Ratio Lower Upper

43 100

58 17.9 25.5 76.5#



#62

4-Bromofluorobenzene

Concen: 48.557 ug/l

RT: 10.31 min Scan# 2841

Delta R.T. 0.00 min

Lab File: VU028449.D

Acq: 03 Dec 2018 18:15

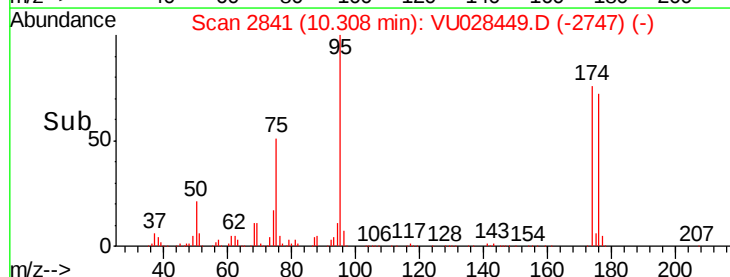
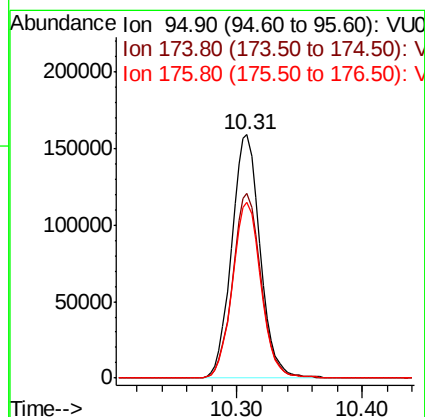
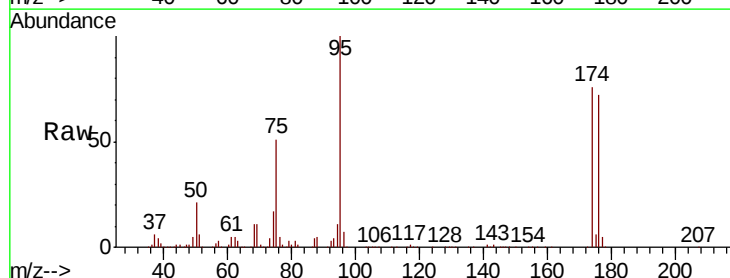
Tgt Ion: 95 Resp: 250316

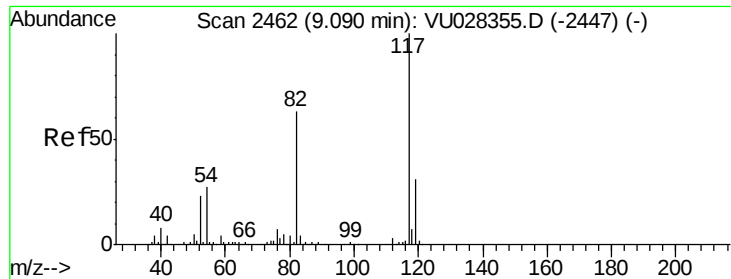
Ion Ratio Lower Upper

95 100

174 75.9 0.0 145.4

176 72.5 0.0 140.8

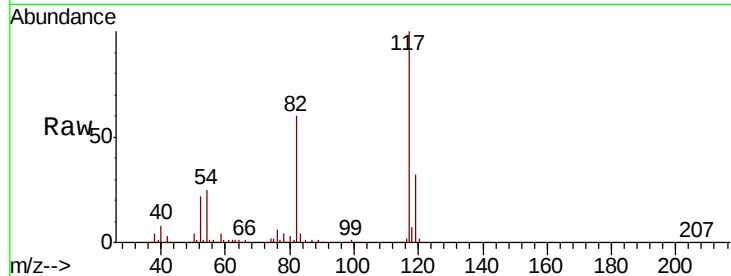




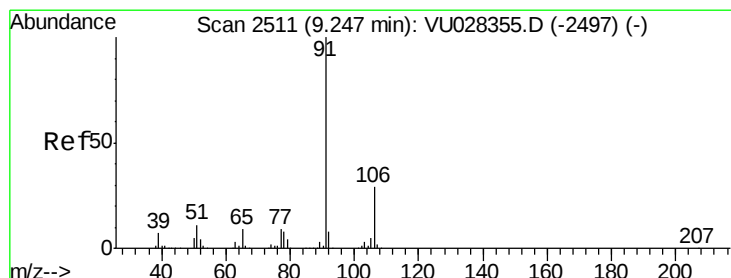
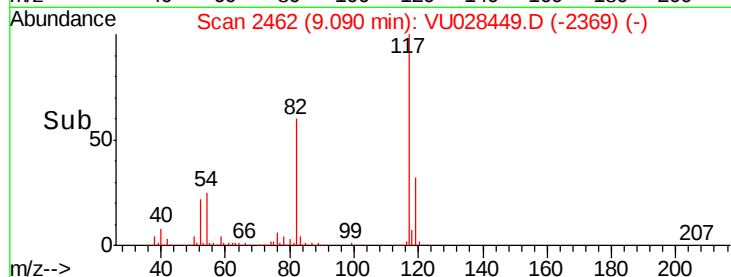
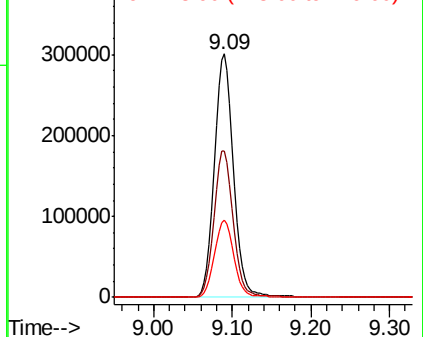
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.09 min Scan# 2462
Delta R.T. 0.00 min
Lab File: VU028449.D
Acq: 03 Dec 2018 18:15

Instrument :
MSVOA_U
ClientSampleId :
JC-02-113018-E

Tot Ion:117 Resp: 504280
Ion Ratio Lower Upper
117 100
82 60.2 50.3 75.5
119 31.5 24.8 37.2

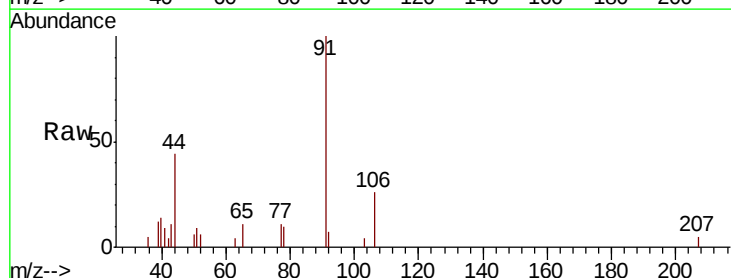


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VU0
Ion 118.90 (118.60 to 119.60): V

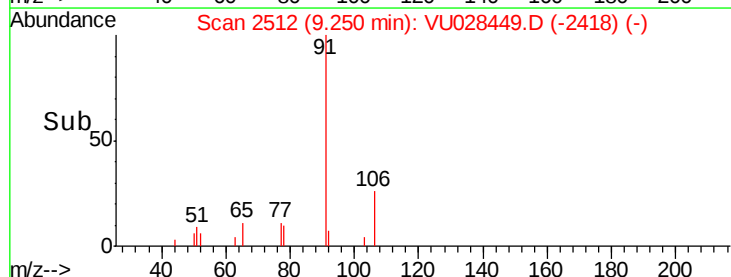
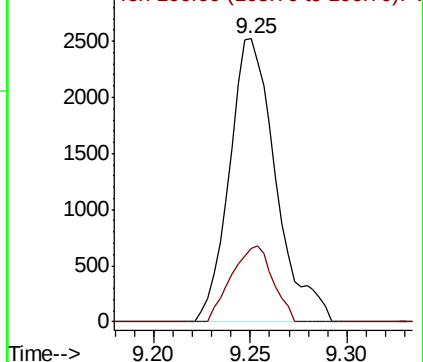


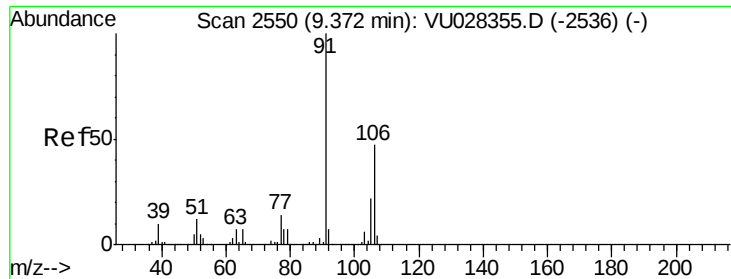
#67
Ethyl Benzene
Concen: 0.213 ug/l
RT: 9.25 min Scan# 2512
Delta R.T. 0.00 min
Lab File: VU028449.D
Acq: 03 Dec 2018 18:15

Tgt Ion: 91 Resp: 4201
Ion Ratio Lower Upper
91 100
106 25.9 23.3 34.9



Abundance Ion 91.00 (90.70 to 91.70): VU0
Ion 106.00 (105.70 to 106.70): V

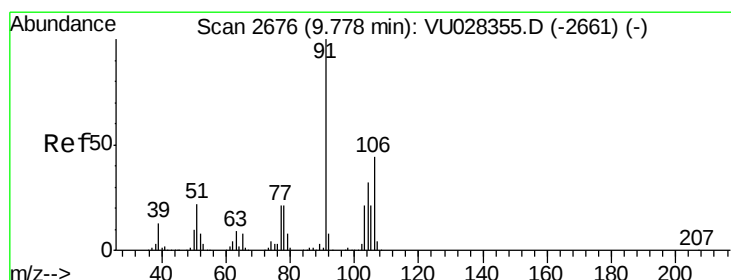
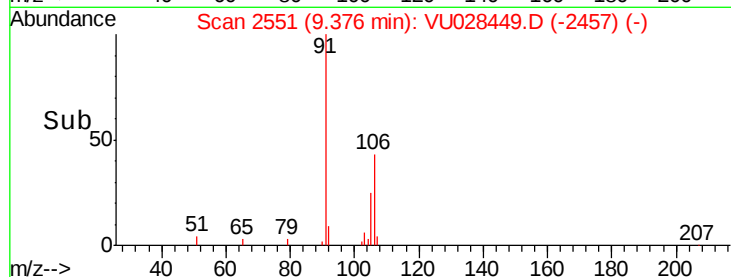
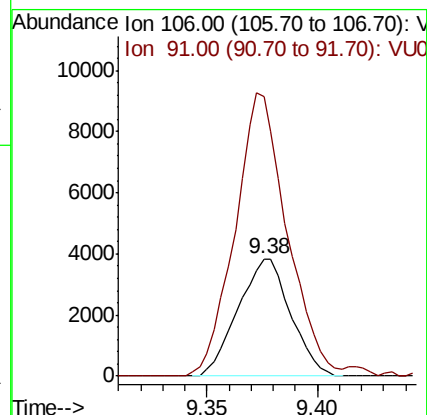
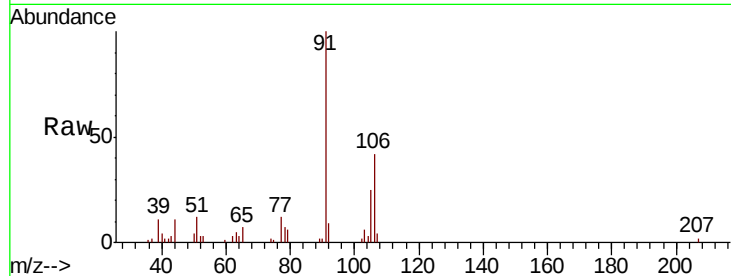




#68
m/p-Xylenes
Concen: 0.891 ug/l
RT: 9.38 min Scan# 2551
Delta R.T. 0.00 min
Lab File: VU028449.D
Acq: 03 Dec 2018 18:15

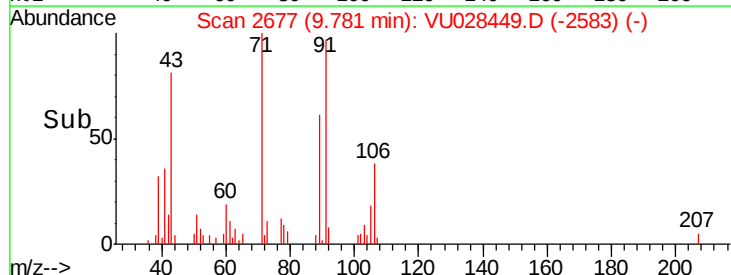
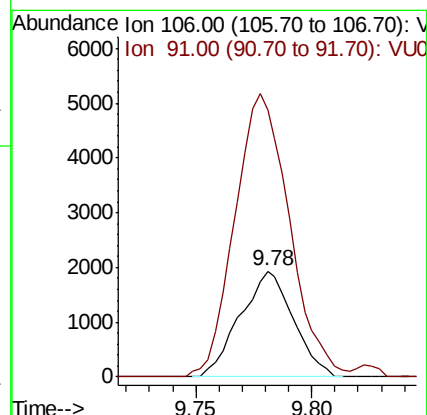
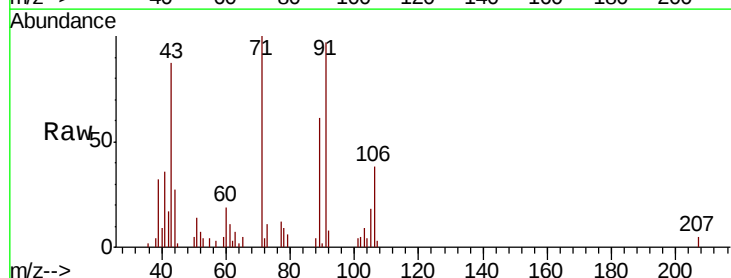
Instrument :
MSVOA_U
ClientSampleId :
JC-02-113018-E

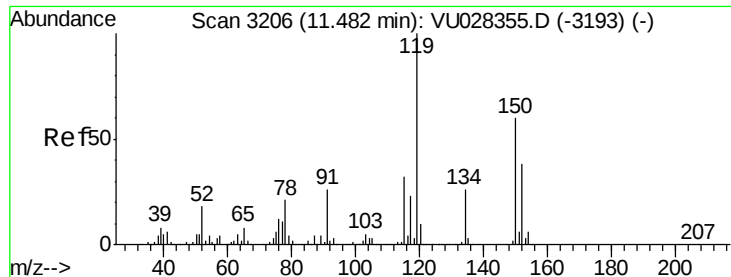
Tot Ion:106 Resp: 6322
Ion Ratio Lower Upper
106 100
91 239.3 171.0 256.6



#69
o-Xylene
Concen: 0.438 ug/l
RT: 9.78 min Scan# 2677
Delta R.T. 0.00 min
Lab File: VU028449.D
Acq: 03 Dec 2018 18:15

Tgt Ion:106 Resp: 3090
Ion Ratio Lower Upper
106 100
91 274.1 112.7 338.0



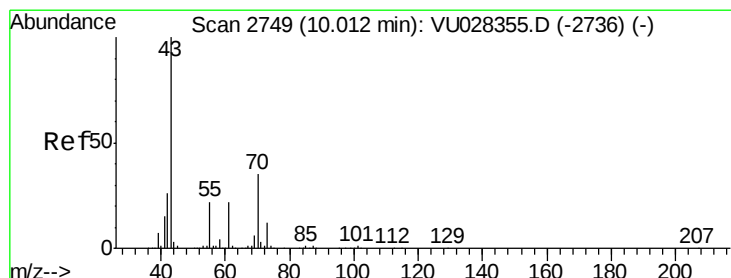
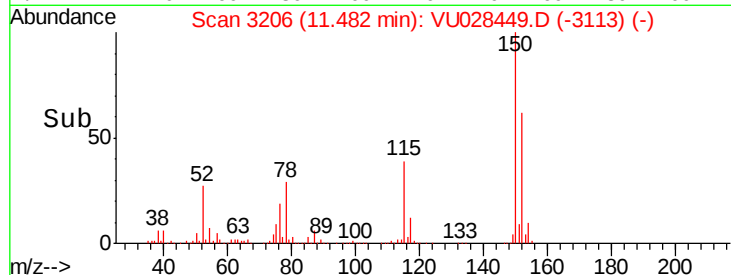
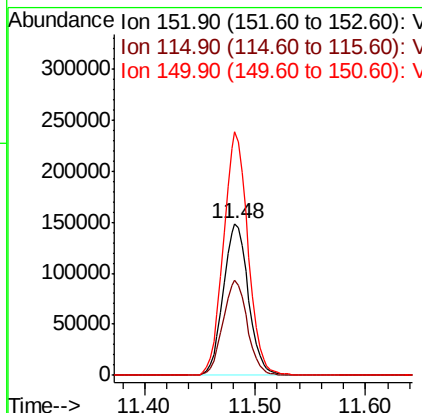
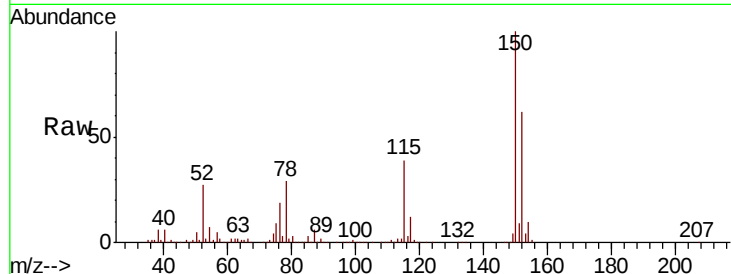


#72

1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.48 min Scan# 3206
Delta R.T. 0.00 min
Lab File: VU028449.D
Acq: 03 Dec 2018 18:15

Instrument :
MSVOA_U
ClientSampleId :
JC-02-113018-E

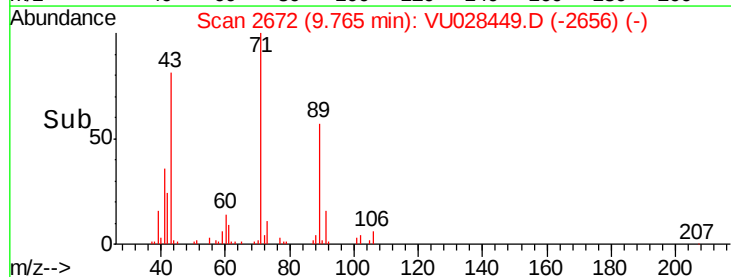
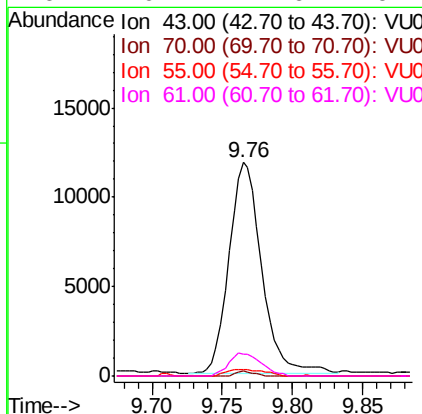
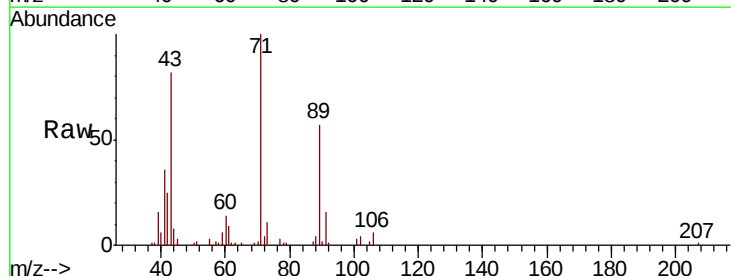
Tot Ion:152 Resp: 234076
Ion Ratio Lower Upper
152 100
115 61.0 45.0 134.8
150 156.3 0.0 349.2

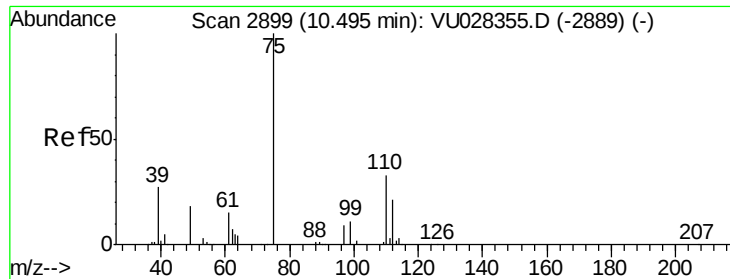


#74

N-ethyl acetate
Concen: 1.686 ug/l
RT: 9.76 min Scan# 2672
Delta R.T. -0.25 min
Lab File: VU028449.D
Acq: 03 Dec 2018 18:15

Tgt Ion: 43 Resp: 19228
Ion Ratio Lower Upper
43 100
70 1.3 28.4 42.6#
55 3.6 18.0 27.0#
61 10.7 17.6 26.4#

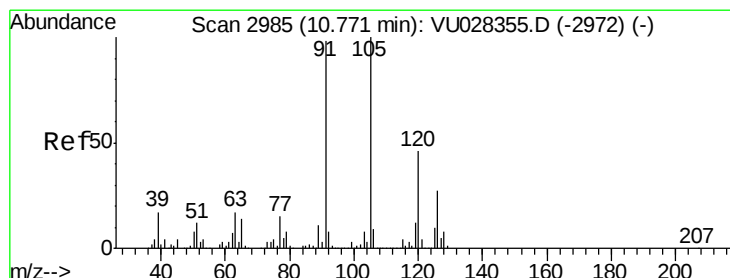
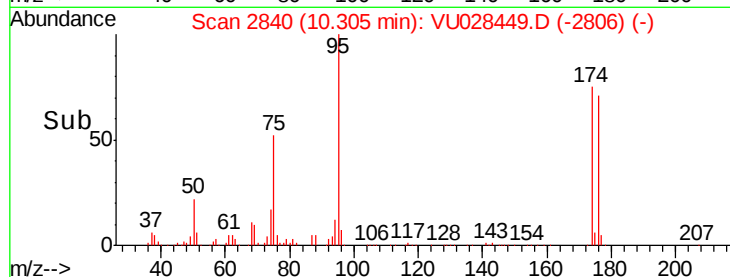
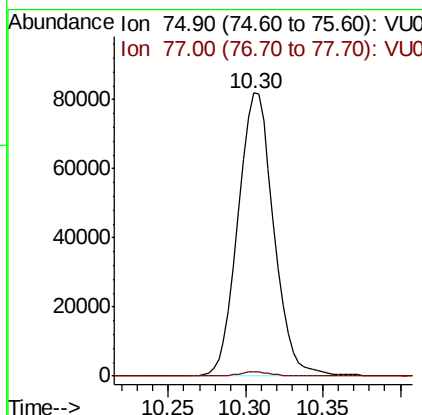
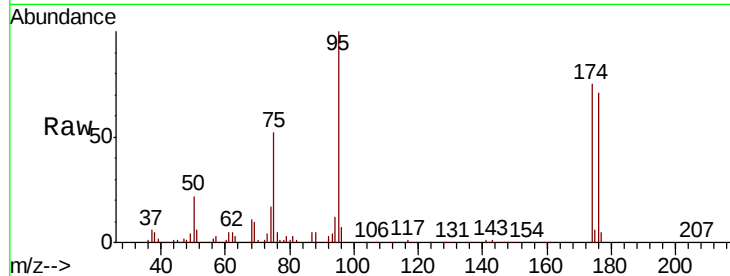




#76
 1,2,3-Trichloropropane
 Concen: 20.297 ug/l
 RT: 10.30 min Scan# 2840
 Delta R.T. -0.19 min
 Lab File: VU028449.D
 Acq: 03 Dec 2018 18:15

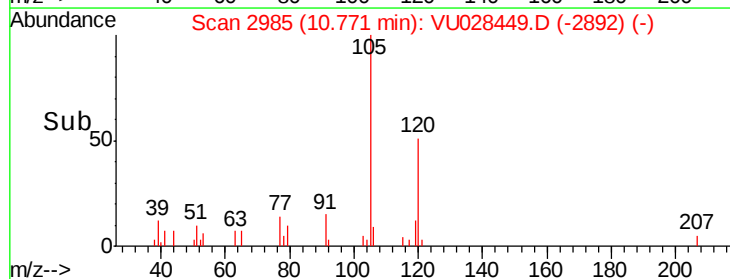
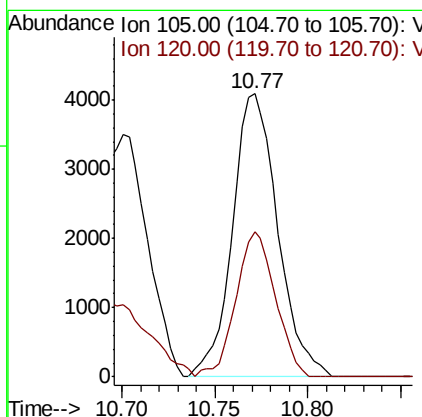
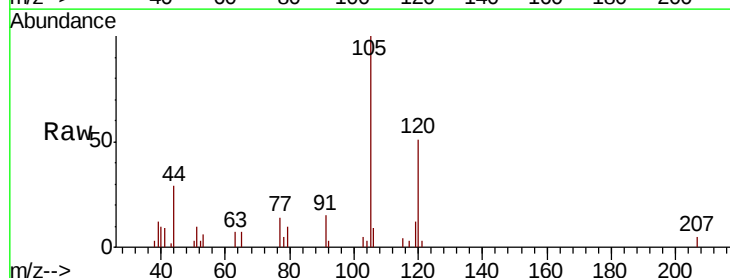
Instrument :
 MSVOA_U
 ClientSampleId :
 JC-02-113018-E

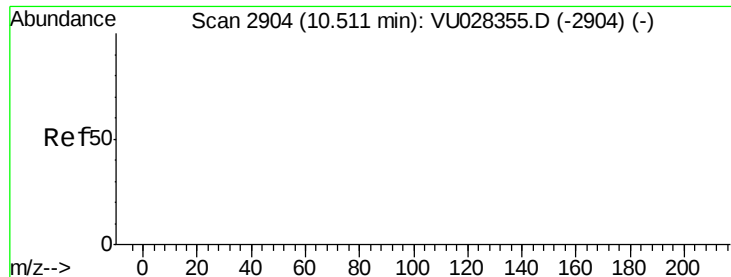
Tot Ion: 75 Resp: 131749
 Ion Ratio Lower Upper
 75 100
 77 1.3 22.4 67.0#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.452 ug/l
 RT: 10.77 min Scan# 2985
 Delta R.T. 0.00 min
 Lab File: VU028449.D
 Acq: 03 Dec 2018 18:15

Tgt Ion: 105 Resp: 6928
 Ion Ratio Lower Upper
 105 100
 120 44.7 23.4 70.0





#81

trans-1,4-Dichloro-2-butene

Concen: 53.878 ug/l

RT: 10.30 min Scan# 2840

Delta R.T. -0.20 min

Lab File: VU028449.D

Acq: 03 Dec 2018 18:15

Instrument :

MSVOA_U

ClientSampleId :

JC-02-113018-E

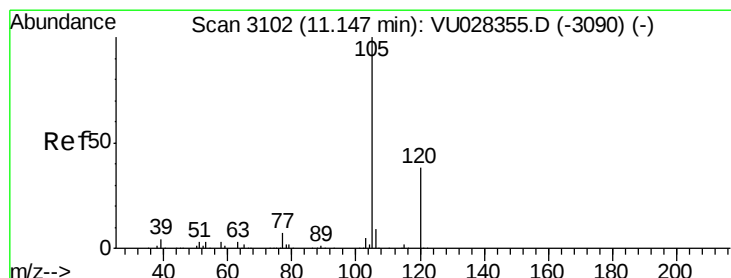
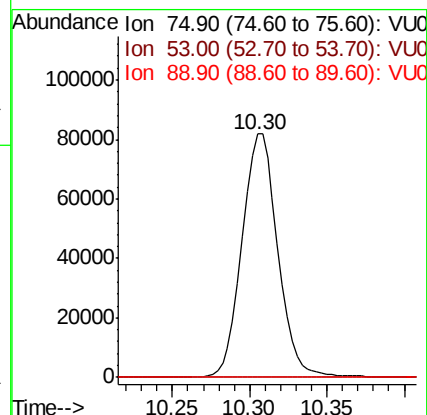
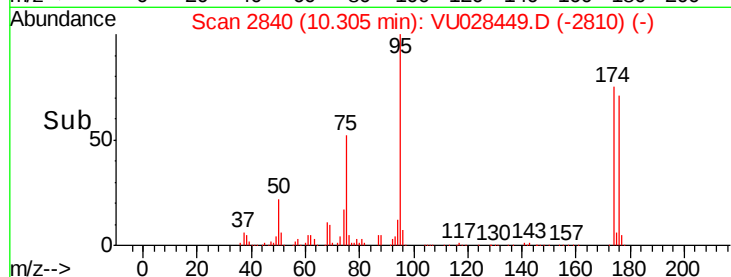
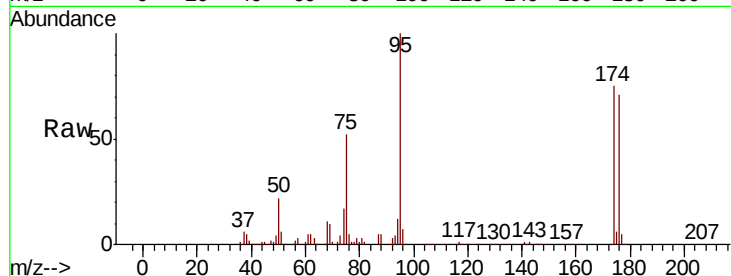
Tot Ion: 75 Resp: 131749

Ion Ratio Lower Upper

75 100

53 0.0 0.0 0.0

89 0.0 0.0 0.0



#84

1,2,4-Trimethylbenzene

Concen: 1.064 ug/l

RT: 11.15 min Scan# 3103

Delta R.T. 0.00 min

Lab File: VU028449.D

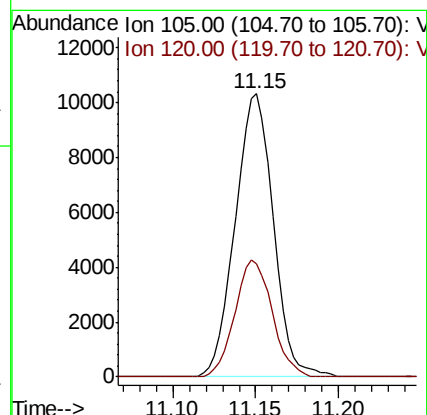
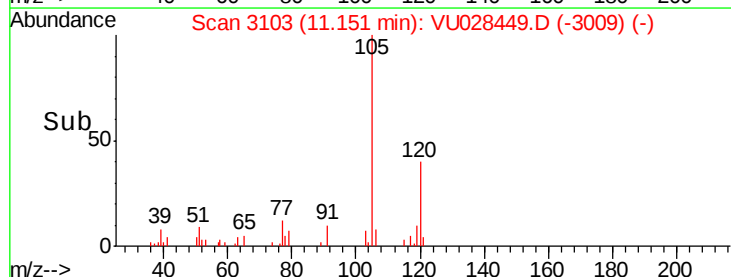
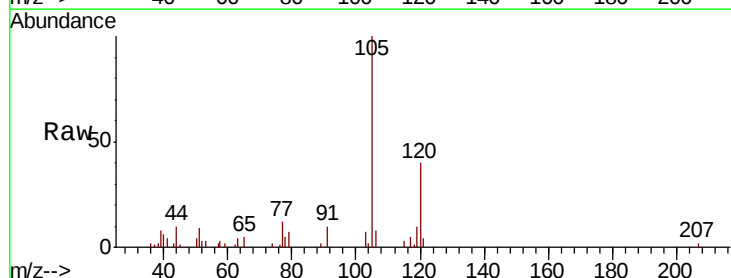
Acq: 03 Dec 2018 18:15

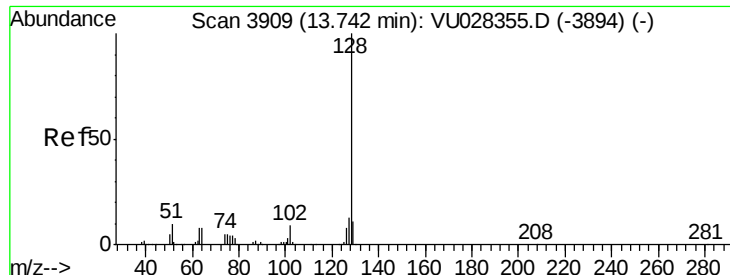
Tgt Ion: 105 Resp: 16534

Ion Ratio Lower Upper

105 100

120 40.2 21.4 64.3





#95

Naphthalene

Concen: 10.186 ug/l

RT: 13.74 min Scan# 3909

Delta R.T. 0.00 min

Lab File: VU028449.D

Acq: 03 Dec 2018 18:15

Instrument :

MSVOA_U

ClientSampleId :

JC-02-113018-E

Tot Ion:128 Resp: 153527

Ion Ratio Lower Upper

128 100

127 13.0 10.6 15.8

129 10.7 8.6 12.8

