

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU112818\
 Data File : VU028376.D
 Acq On : 28 Nov 2018 19:21
 Operator : MD/SY
 Sample : PB115109ZHE#05
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PB115109ZHE#05

Quant Time: Nov 29 06:19:50 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	243790	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	465156	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	418120	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	167482	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	210879	51.76	ug/l	0.00
Spiked Amount			Recovery	=	103.52%	
35) Dibromofluoromethane	4.88	113	155056	50.13	ug/l	0.00
Spiked Amount			Recovery	=	100.26%	
50) Toluene-d8	7.57	98	608313	49.18	ug/l	0.00
Spiked Amount			Recovery	=	98.36%	
62) 4-Bromofluorobenzene	10.30	95	203793	45.71	ug/l	0.00
Spiked Amount			Recovery	=	91.42%	

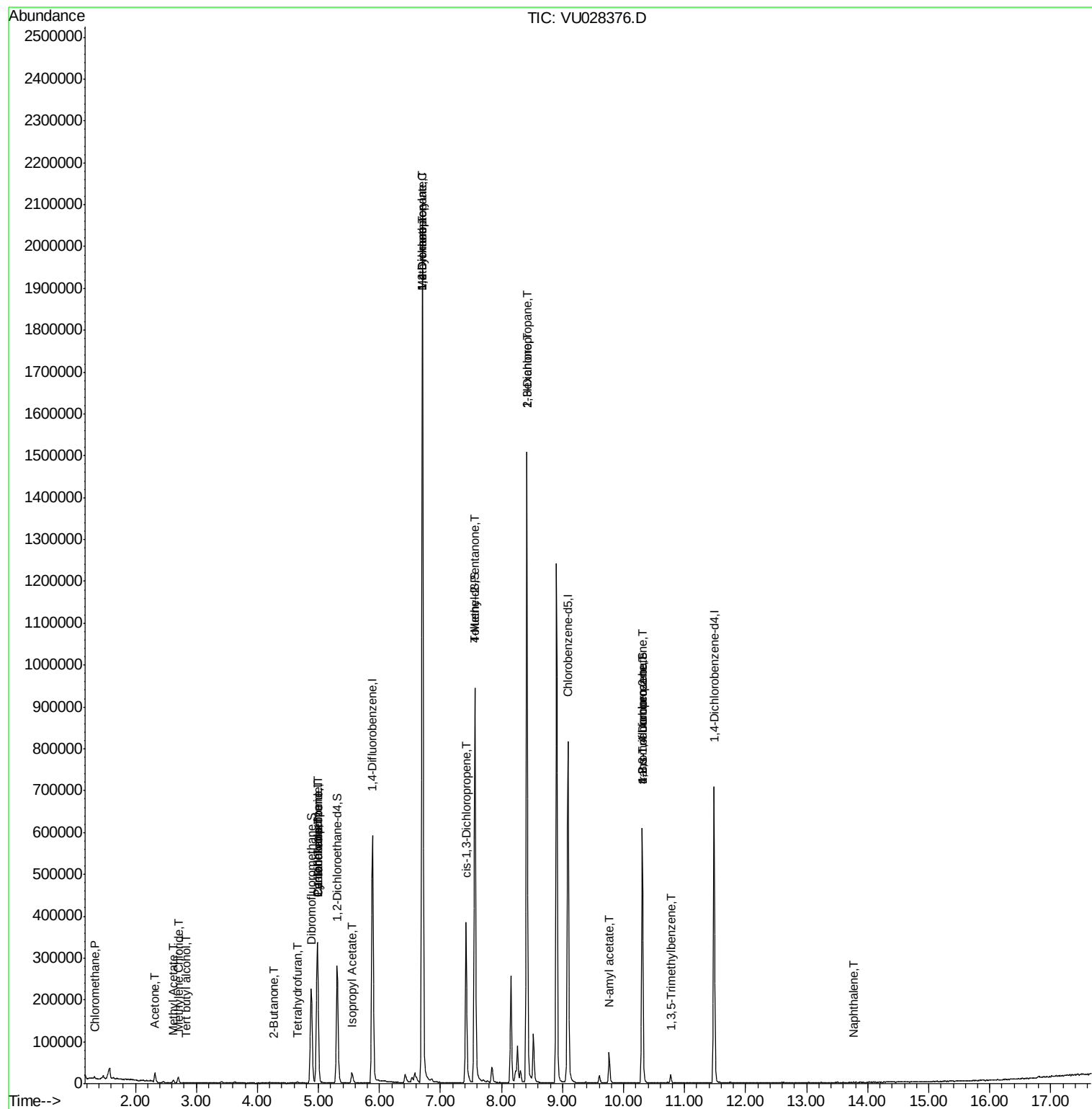
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.33	50	3763	0.594	ug/l #	87
11) Tert butyl alcohol	2.82	59	295	0.319	ug/l #	72
16) Acetone	2.32	43	22796	9.146	ug/l	90
18) Methyl Acetate	2.62	43	7707	1.111	ug/l	96
20) Methylene Chloride	2.70	84	5184	1.403	ug/l	98
25) 2-Butanone	4.28	43	2771	0.776	ug/l #	83
29) Tetrahydrofuran	4.66	42	2162	0.932	ug/l #	71
31) Cyclohexane	4.98	56	6886	0.635	ug/l #	1
36) 1,1-Dichloropropene	4.98	75	22471	4.415	ug/l #	51
38) Carbon Tetrachloride	4.98	117	24579	5.880	ug/l #	15
43) Isopropyl Acetate	5.55	43	31226	2.841	ug/l	97
45) 1,2-Dichloropropane	6.70	63	2187	0.495	ug/l #	43
48) Methyl methacrylate	6.70	41	179236	31.303	ug/l #	48
49) 1,4-Dioxane	6.69	88	41	0.448	ug/l #	15
51) 4-Methyl-2-Pentanone	7.56	43	15933	2.269	ug/l	95
54) cis-1,3-Dichloropropene	7.42	75	63165	9.776	ug/l #	59
57) 1,3-Dichloropropane	8.41	76	12921	1.950	ug/l #	43
59) 2-Hexanone	8.41	43	223708	41.137	ug/l #	52
74) N-amyl acetate	9.76	43	23569	2.888	ug/l #	56
76) 1,2,3-Trichloropropane	10.31	75	108733	23.412	ug/l #	33
80) 1,3,5-Trimethylbenzene	10.77	105	10427	0.950	ug/l	99
81) trans-1,4-Dichloro-2-buten	10.31	75	108733	62.146	ug/l #	100
95) Naphthalene	13.75	128	177	2.847	ug/l #	69

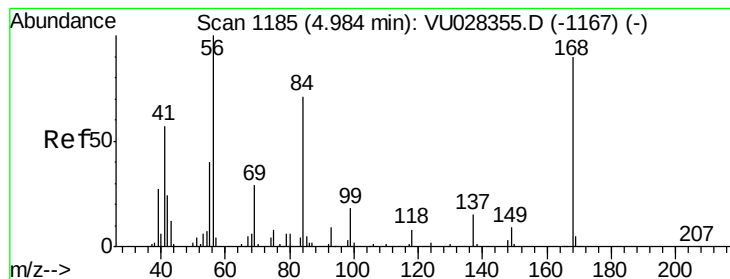
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U112818W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 29 01:04:49 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.98 min Scan# 1185

Delta R.T. 0.00 min

Lab File: VU028376.D

Acq: 28 Nov 2018 19:21

Instrument :

MSVOA_U

ClientSampleId :

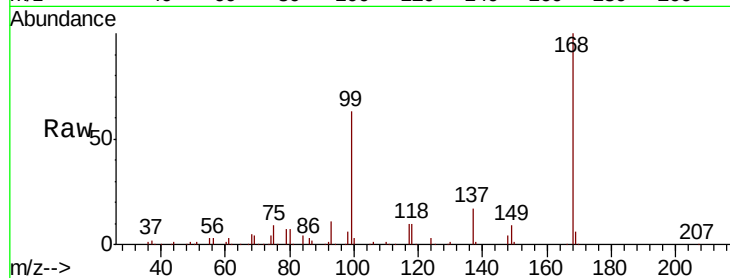
PB115109ZHE#05

Tot Ion:168 Resp: 243790

Ion Ratio Lower Upper

168 100

99 63.2 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

120000

100000

80000

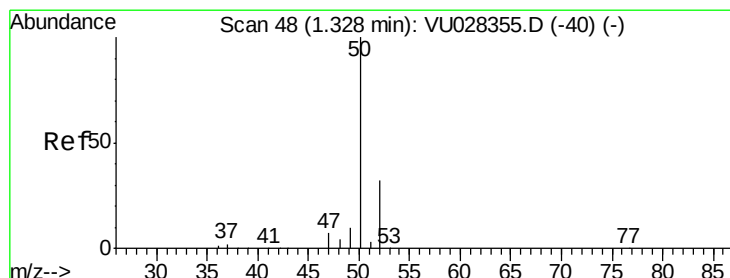
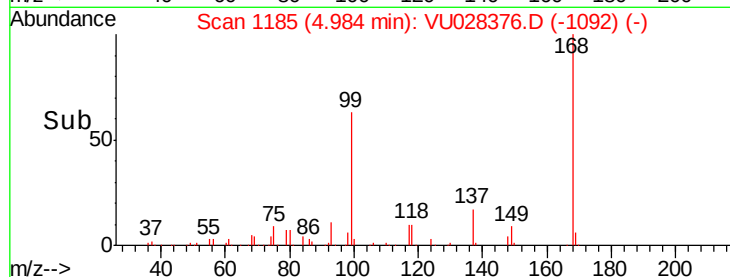
60000

40000

20000

0

Time-->



#3

Chloromethane

Concen: 0.594 ug/l

RT: 1.33 min Scan# 48

Delta R.T. 0.00 min

Lab File: VU028376.D

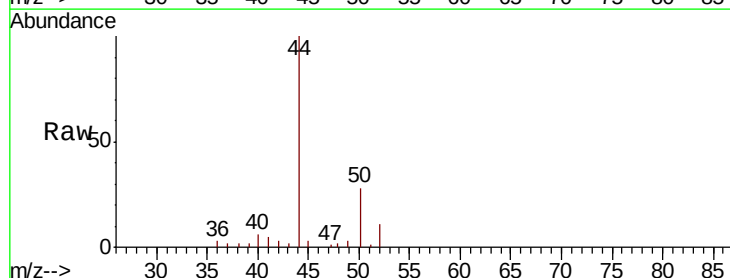
Acq: 28 Nov 2018 19:21

Tgt Ion: 50 Resp: 3763

Ion Ratio Lower Upper

50 100

52 38.8 25.4 38.2#



Abundance Ion 49.90 (49.60 to 50.60): VU028355.D (-40) (-)

Ion 51.90 (51.60 to 52.60): VU028355.D (-40) (-)

1.33

3000

2500

2000

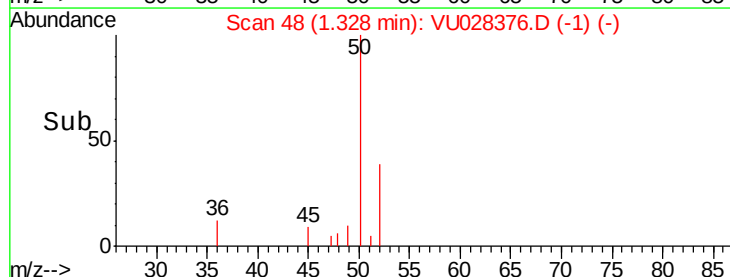
1500

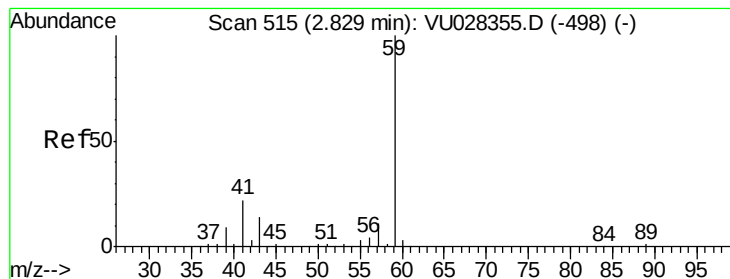
1000

500

0

Time-->





#11

Tert butyl alcohol

Concen: 0.319 ug/l

RT: 2.82 min Scan# 512

Delta R.T. -0.01 min

Lab File: VU028376.D

Acq: 28 Nov 2018 19:21

Instrument :

MSVOA_U

ClientSampleId :

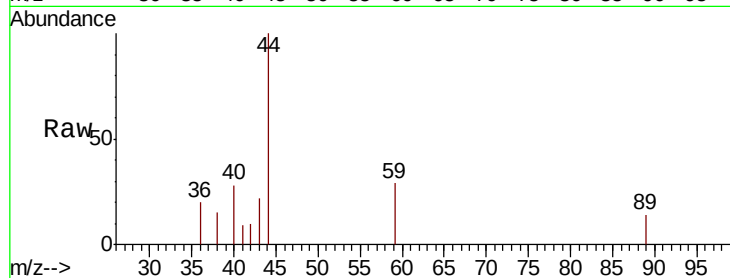
PB115109ZHE#05

Tot Ion: 59 Resp: 295

Ion Ratio Lower Upper

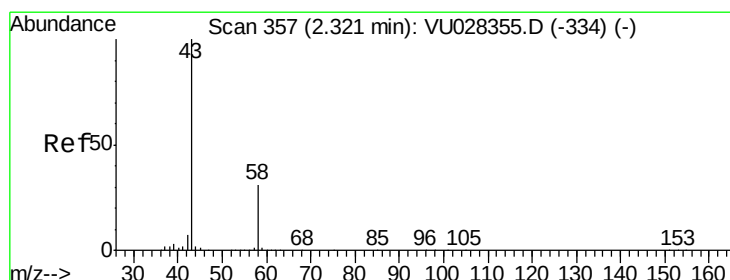
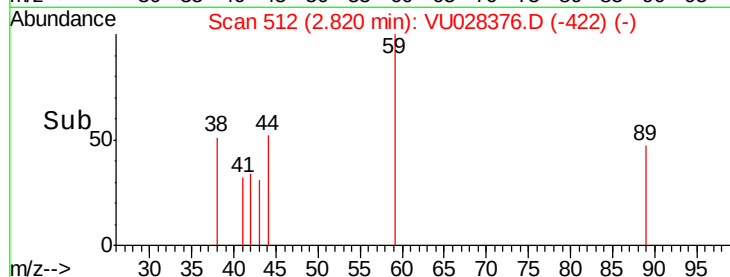
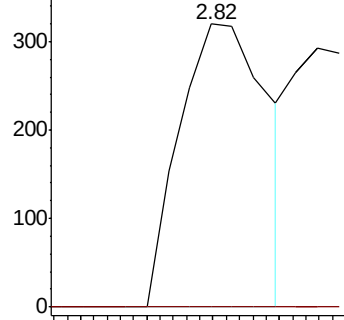
59 100

57 0.0 8.3 12.5#



Abundance Ion 59.00 (58.70 to 59.70): VU0

Ion 57.00 (56.70 to 57.70): VU0



#16

Acetone

Concen: 9.146 ug/l

RT: 2.32 min Scan# 357

Delta R.T. 0.00 min

Lab File: VU028376.D

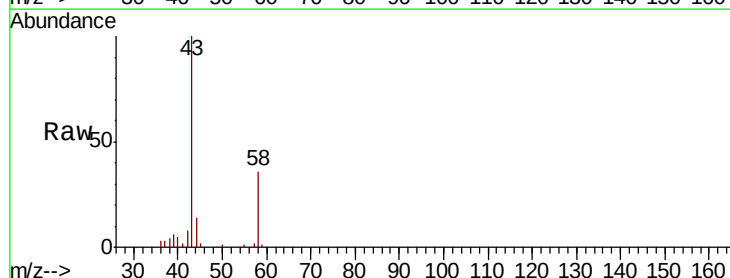
Acq: 28 Nov 2018 19:21

Tgt Ion: 43 Resp: 22796

Ion Ratio Lower Upper

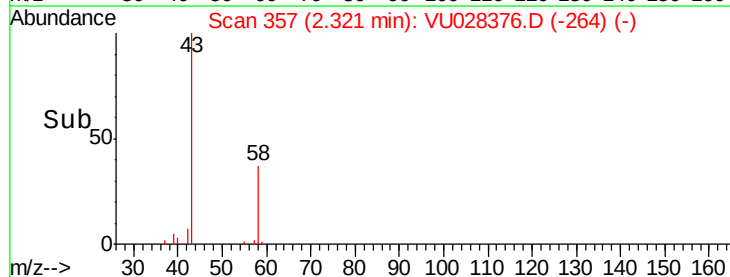
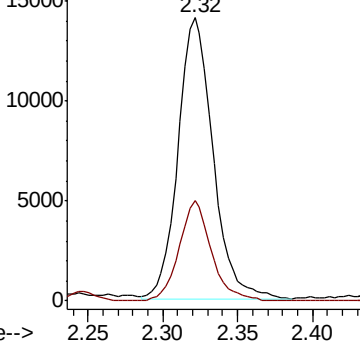
43 100

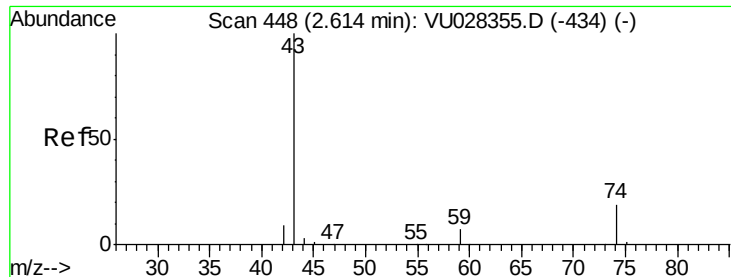
58 35.8 24.4 36.6



Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 58.00 (57.70 to 58.70): VU0





#18

Methvl Acetate

Concen: 1.111 ug/l

RT: 2.62 min Scan# 450

Delta R.T. 0.01 min

Lab File: VU028376.D

Acq: 28 Nov 2018 19:21

Instrument :

MSVOA_U

ClientSampleId :

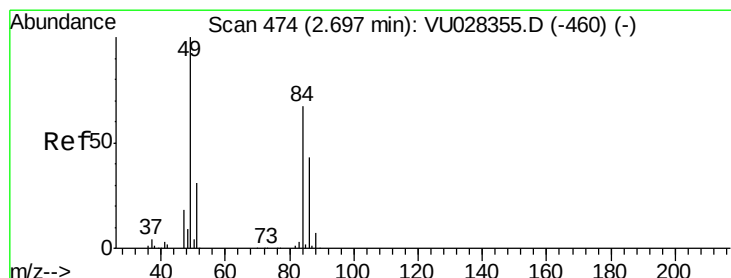
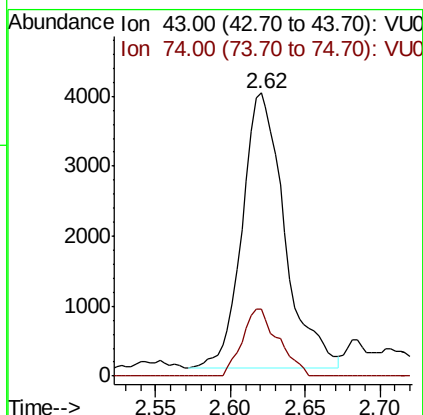
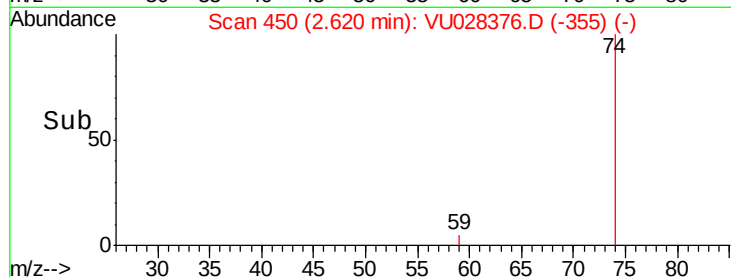
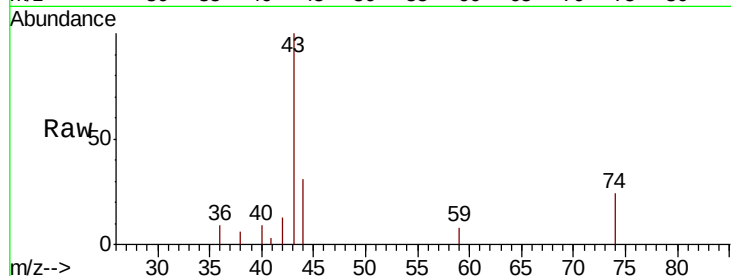
PB115109ZHE#05

Tot Ion: 43 Resp: 7707

Ion Ratio Lower Upper

43 100

74 20.9 15.3 22.9



#20

Methylene Chloride

Concen: 1.403 ug/l

RT: 2.70 min Scan# 475

Delta R.T. 0.00 min

Lab File: VU028376.D

Acq: 28 Nov 2018 19:21

Tgt Ion: 84 Resp: 5184

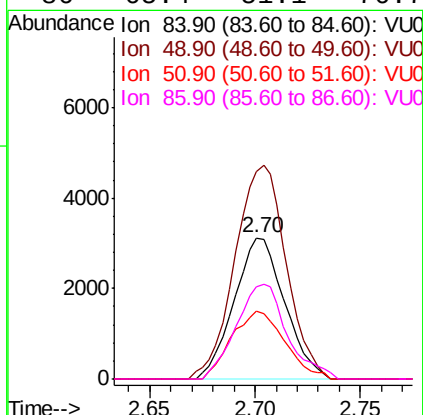
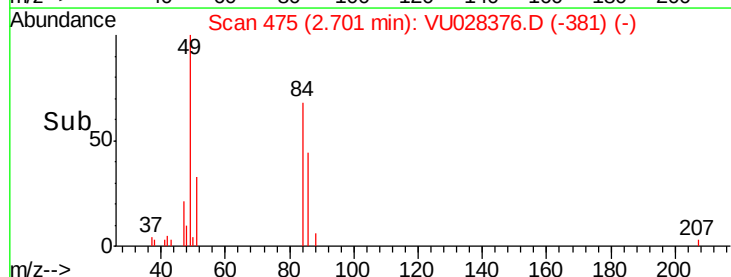
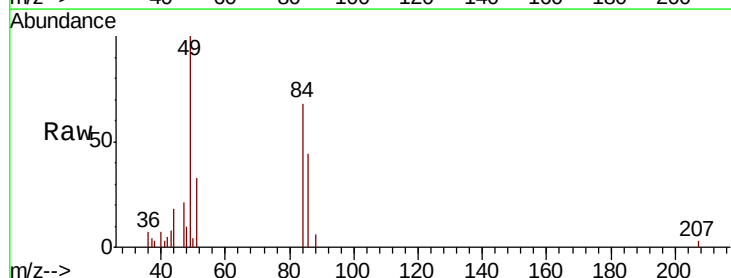
Ion Ratio Lower Upper

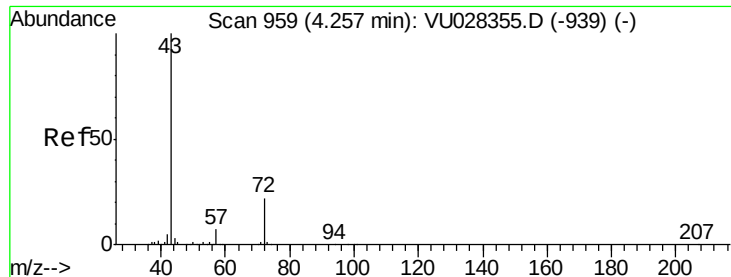
84 100

49 147.1 120.0 180.0

51 48.0 36.9 55.3

86 65.4 51.1 76.7





#25

2-Butanone

Concen: 0.776 ug/l

RT: 4.28 min Scan# 965

Delta R.T. 0.02 min

Lab File: VU028376.D

Acq: 28 Nov 2018 19:21

Instrument :

MSVOA_U

ClientSampleId :

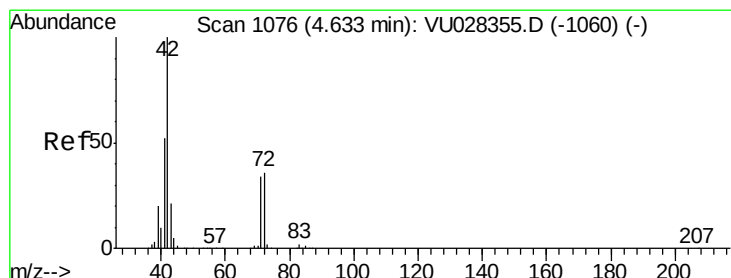
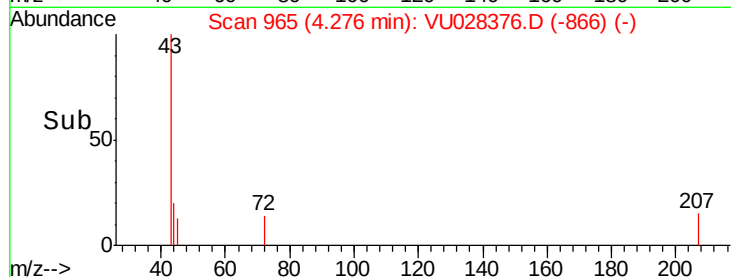
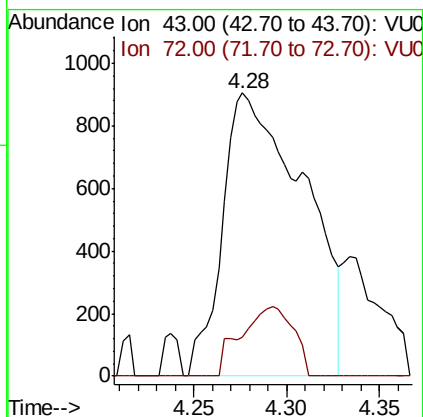
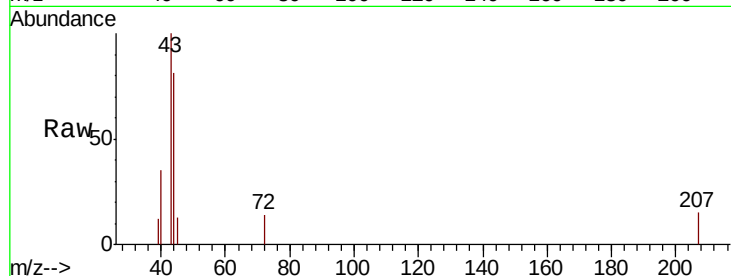
PB115109ZHE#05

Tot Ion: 43 Resp: 2771

Ion Ratio Lower Upper

43 100

72 13.9 17.7 26.5#



#29

Tetrahydrofuran

Concen: 0.932 ug/l

RT: 4.66 min Scan# 1085

Delta R.T. 0.03 min

Lab File: VU028376.D

Acq: 28 Nov 2018 19:21

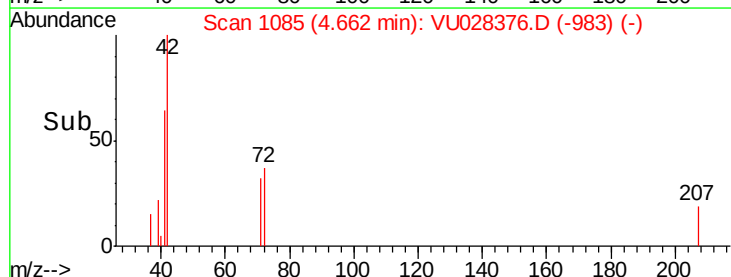
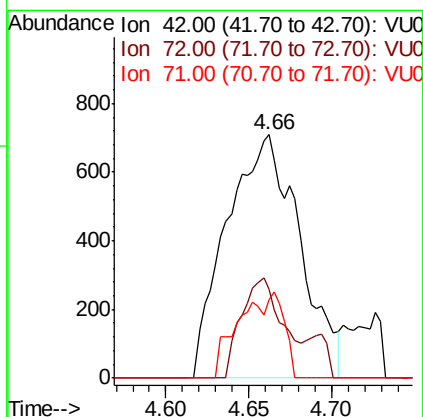
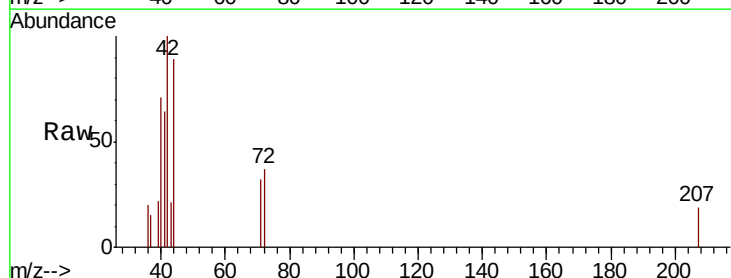
Tgt Ion: 42 Resp: 2162

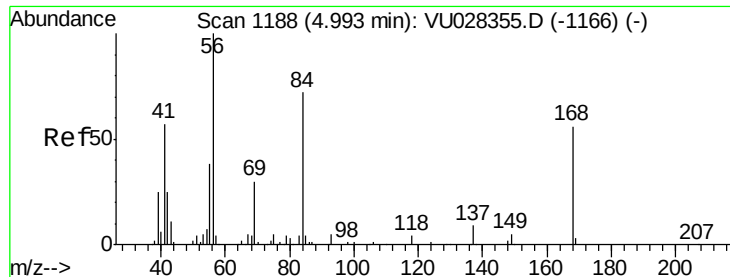
Ion Ratio Lower Upper

42 100

72 23.4 29.5 44.3#

71 13.5 27.7 41.5#

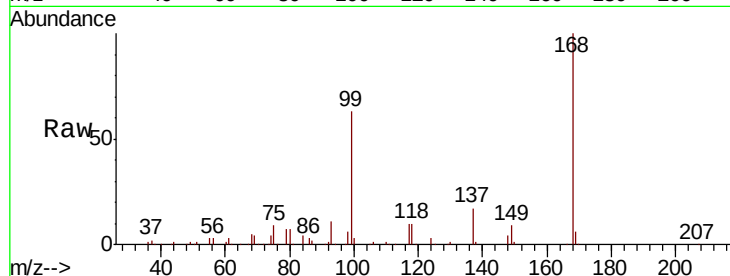




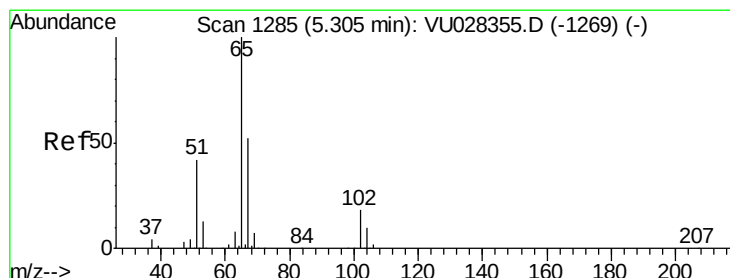
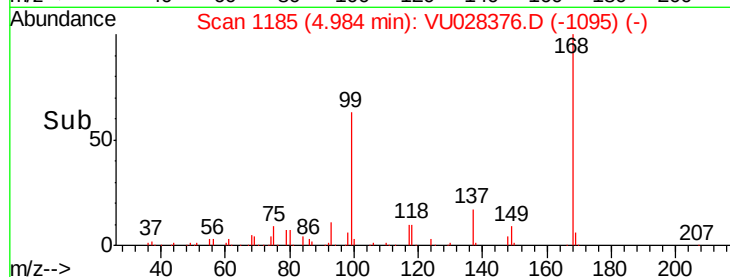
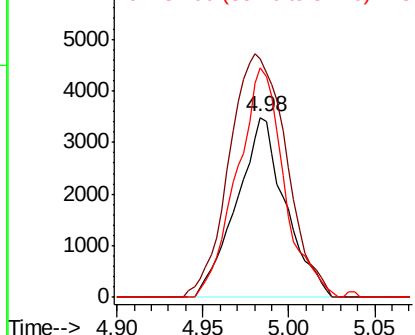
#31
Cyclohexane
Concen: 0.635 ug/l
RT: 4.98 min Scan# 1185
Delta R.T. -0.01 min
Lab File: VU028376.D
Acq: 28 Nov 2018 19:21

Instrument :
MSVOA_U
ClientSampleId :
PB115109ZHE#05

Tot Ion: 56 Resp: 6886
Ion Ratio Lower Upper
56 100
69 133.0 23.7 35.5#
84 127.8 57.3 85.9#

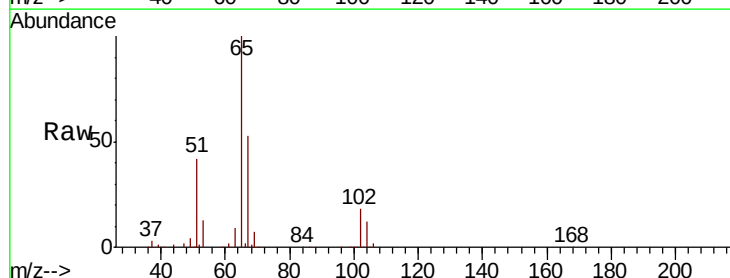


Abundance Ion 56.00 (55.70 to 56.70): VU0
Ion 69.00 (68.70 to 69.70): VU0
Ion 84.00 (83.70 to 84.70): VU0

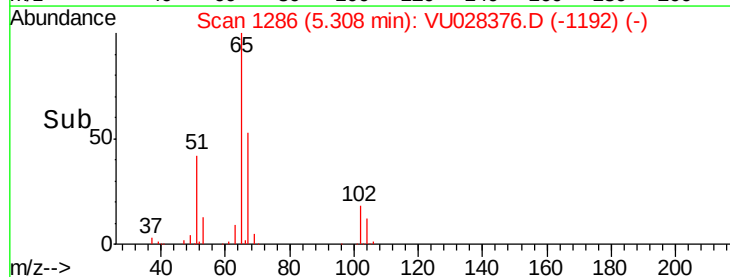
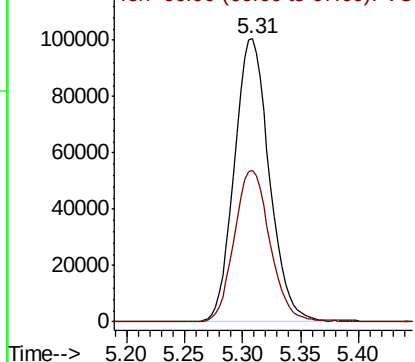


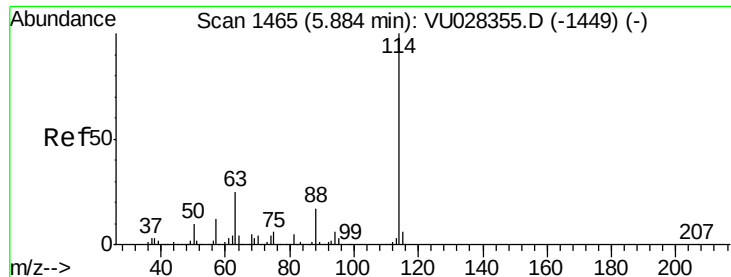
#33
1,2-Dichloroethane-d4
Concen: 51.758 ug/l
RT: 5.31 min Scan# 1286
Delta R.T. 0.00 min
Lab File: VU028376.D
Acq: 28 Nov 2018 19:21

Tgt Ion: 65 Resp: 210879
Ion Ratio Lower Upper
65 100
67 54.6 0.0 106.8



Abundance Ion 64.90 (64.60 to 65.60): VU0
Ion 66.90 (66.60 to 67.60): VU0

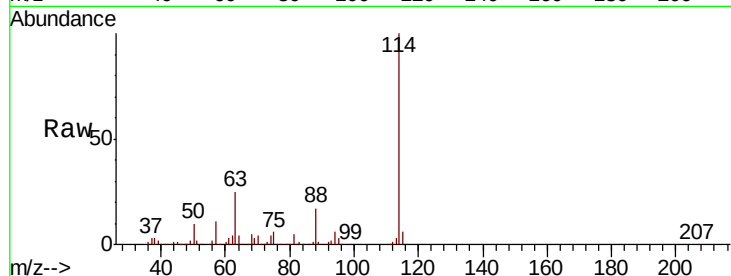




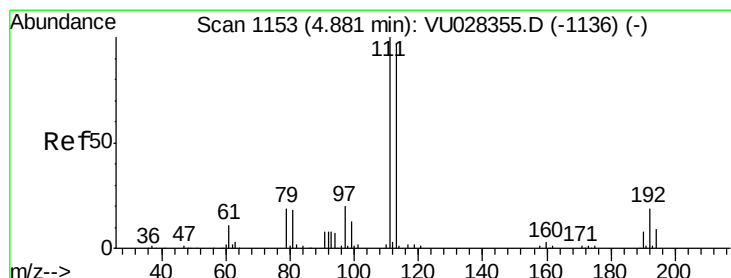
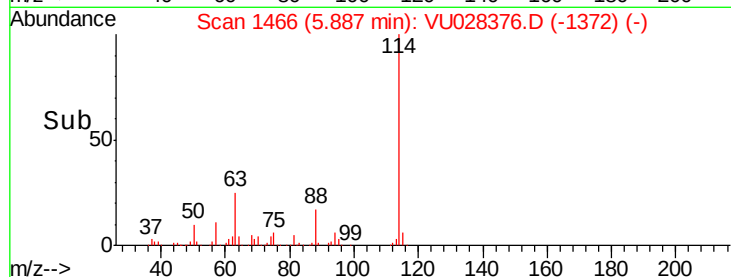
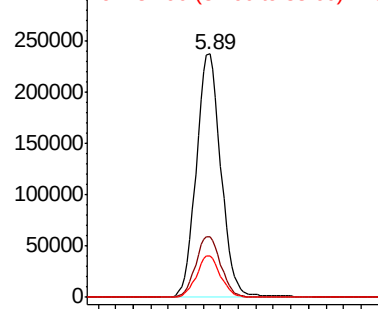
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.89 min Scan# 1466
 Delta R.T. 0.00 min
 Lab File: VU028376.D
 Acq: 28 Nov 2018 19:21

Instrument :
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 PB115109ZHE#05

Tot Ion	Ratio	Lower	Upper
114	100		
63	24.9	0.0	50.0
88	16.9	0.0	34.4

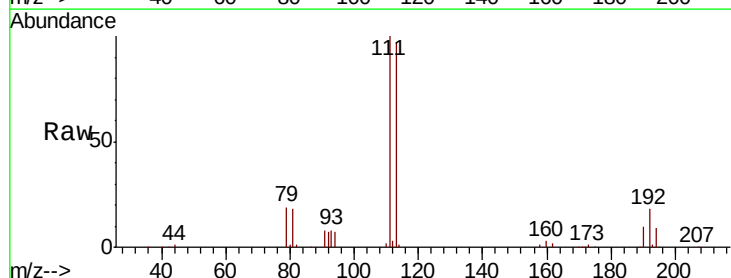


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VU0
 Ion 87.90 (87.60 to 88.60): VU0

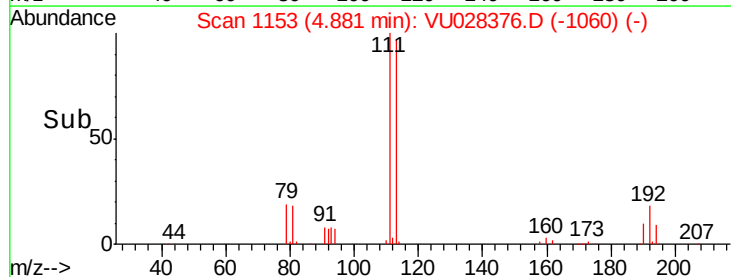
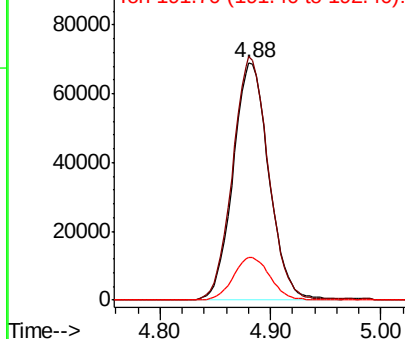


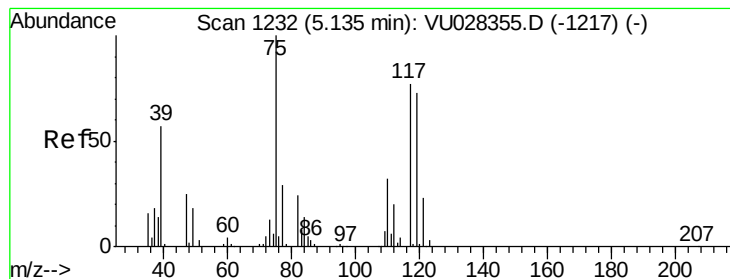
#35
 Dibromofluoromethane
 Concen: 50.130 ug/l
 RT: 4.88 min Scan# 1153
 Delta R.T. 0.00 min
 Lab File: VU028376.D
 Acq: 28 Nov 2018 19:21

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.7	82.9	124.3
192	18.2	15.4	23.0



Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.415 ug/l

RT: 4.98 min Scan# 1184

Delta R.T. -0.15 min

Lab File: VU028376.D

Acq: 28 Nov 2018 19:21

Instrument :

MSVOA_U

ClientSampleId :

PB115109ZHE#05

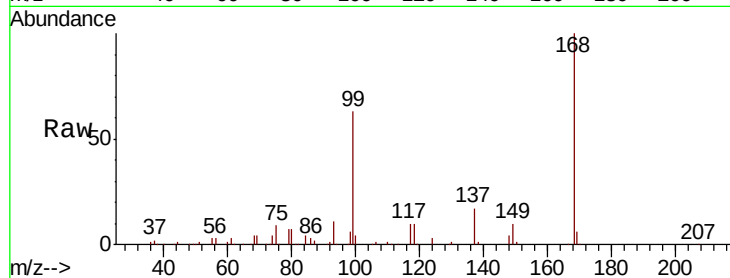
Tot Ion: 75 Resp: 22471

Ion Ratio Lower Upper

75 100

110 8.3 15.8 47.4#

77 0.0 24.6 36.8#



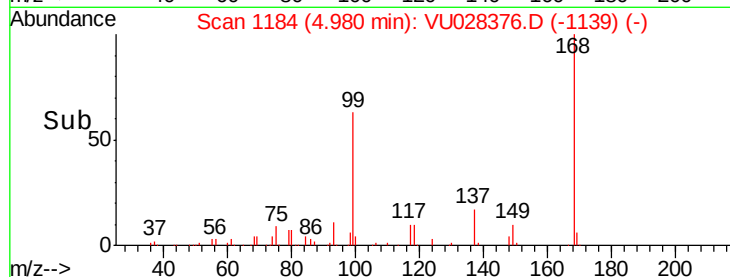
Abundance Ion 74.90 (74.60 to 75.60): VU028355.D (-1217) (-)

Ion 109.90 (109.60 to 110.60): VU028355.D (-1217) (-)

Ion 76.90 (76.60 to 77.60): VU028355.D (-1217) (-)

4.98

Time-->



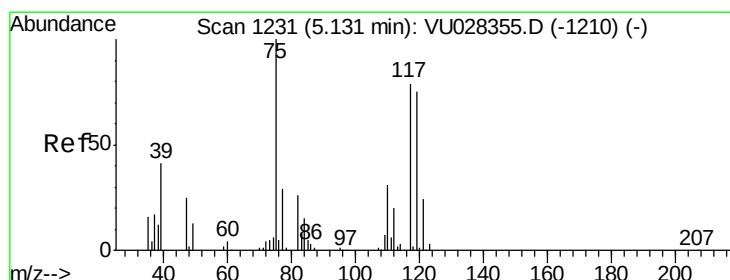
Abundance Ion 74.90 (74.60 to 75.60): VU028355.D (-1217) (-)

Ion 109.90 (109.60 to 110.60): VU028355.D (-1217) (-)

Ion 76.90 (76.60 to 77.60): VU028355.D (-1217) (-)

4.98

Time-->



#38

Carbon Tetrachloride

Concen: 5.880 ug/l

RT: 4.98 min Scan# 1184

Delta R.T. -0.15 min

Lab File: VU028376.D

Acq: 28 Nov 2018 19:21

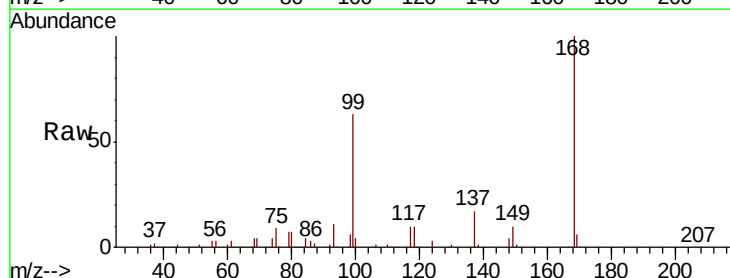
Tgt Ion: 117 Resp: 24579

Ion Ratio Lower Upper

117 100

119 3.6 76.3 114.5#

121 0.0 24.7 37.1#



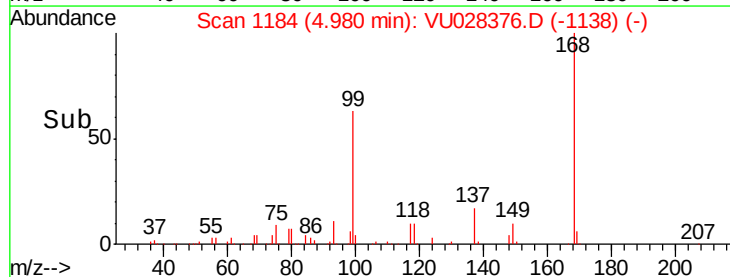
Abundance Ion 116.80 (116.50 to 117.50): VU028355.D (-1210) (-)

Ion 118.80 (118.50 to 119.50): VU028355.D (-1210) (-)

Ion 120.80 (120.50 to 121.50): VU028355.D (-1210) (-)

4.98

Time-->



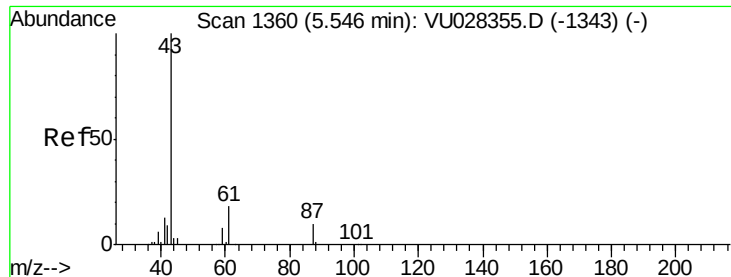
Abundance Ion 116.80 (116.50 to 117.50): VU028355.D (-1210) (-)

Ion 118.80 (118.50 to 119.50): VU028355.D (-1210) (-)

Ion 120.80 (120.50 to 121.50): VU028355.D (-1210) (-)

4.98

Time-->



#43

Isopropyl Acetate

Concen: 2.841 ug/l

RT: 5.55 min Scan# 1361

Delta R.T. 0.00 min

Lab File: VU028376.D

Acq: 28 Nov 2018 19:21

Instrument :

MSVOA_U

ClientSampleId :

PB115109ZHE#05

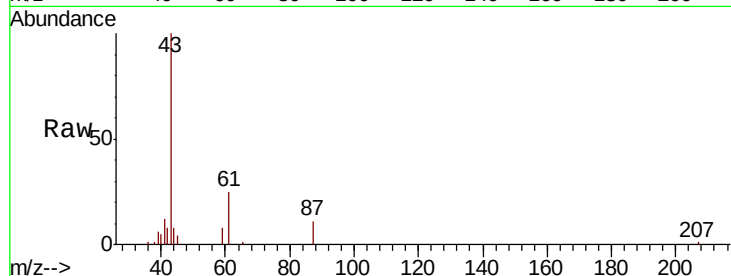
Tot Ion: 43 Resp: 31226

Ion Ratio Lower Upper

43 100

61 20.1 14.5 21.7

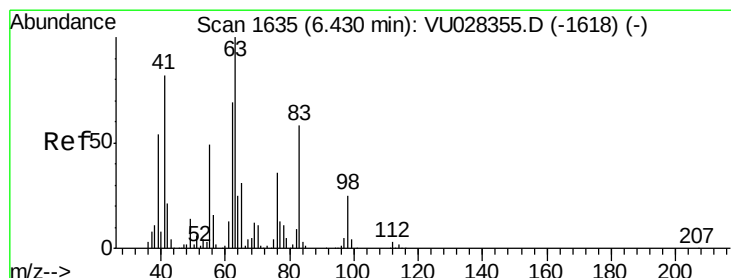
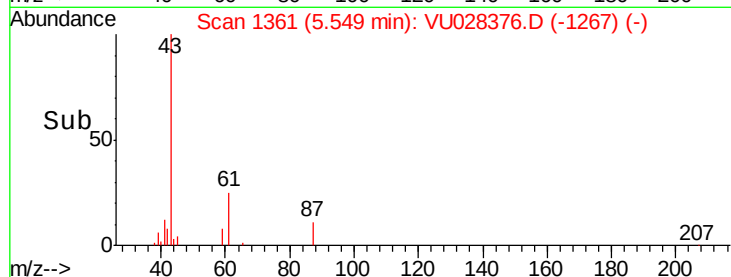
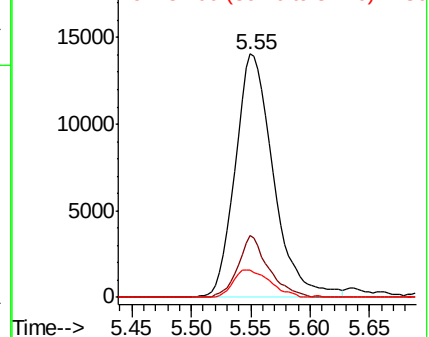
87 10.8 8.4 12.6



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: 0.495 ug/l

RT: 6.70 min Scan# 1720

Delta R.T. 0.27 min

Lab File: VU028376.D

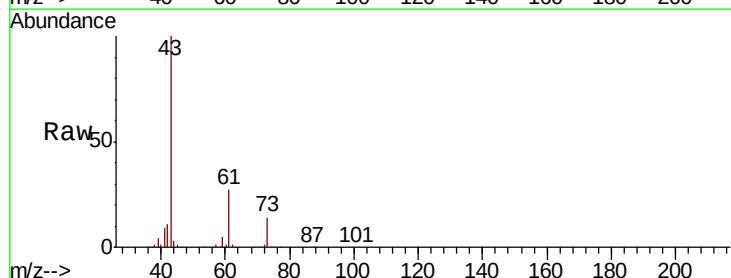
Acq: 28 Nov 2018 19:21

Tgt Ion: 63 Resp: 2187

Ion Ratio Lower Upper

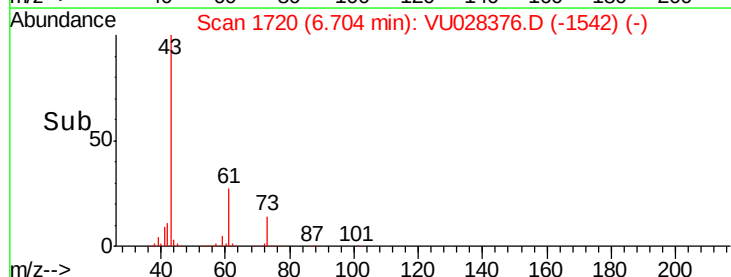
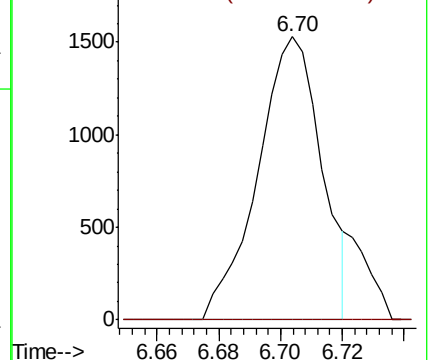
63 100

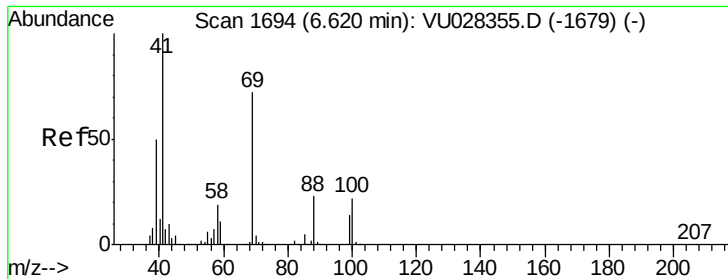
65 0.0 25.1 37.7#



Abundance Ion 62.90 (62.60 to 63.60): VU0

Ion 64.90 (64.60 to 65.60): VU0

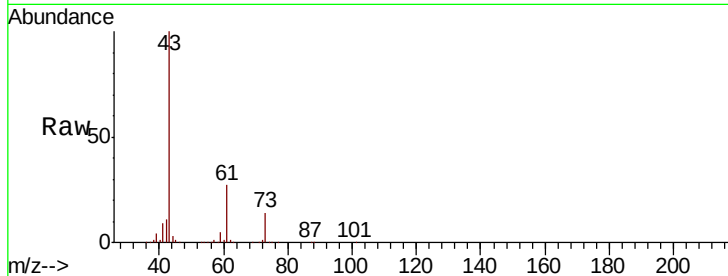




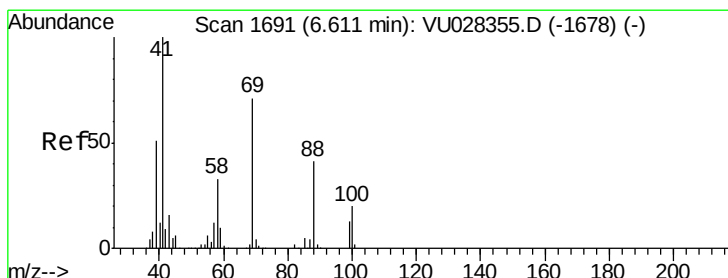
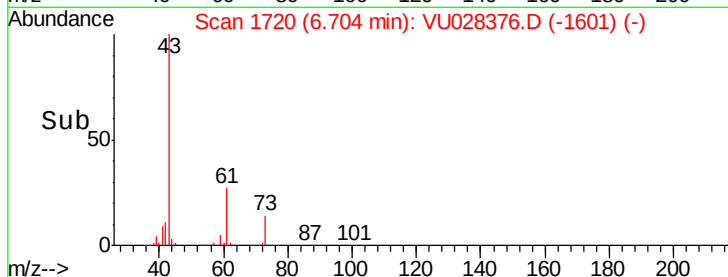
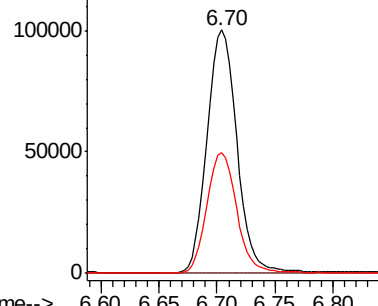
#48
Methvl methacrylate
Concen: 31.303 ug/l
RT: 6.70 min Scan# 1720
Delta R.T. 0.08 min
Lab File: VU028376.D
Acq: 28 Nov 2018 19:21

Instrument :
MSVOA_U
ClientSampleId :
PB115109ZHE#05

Tot Ion: 41 Resp: 179236
Ion Ratio Lower Upper
41 100
69 0.1 59.0 88.4#
39 49.7 40.5 60.7

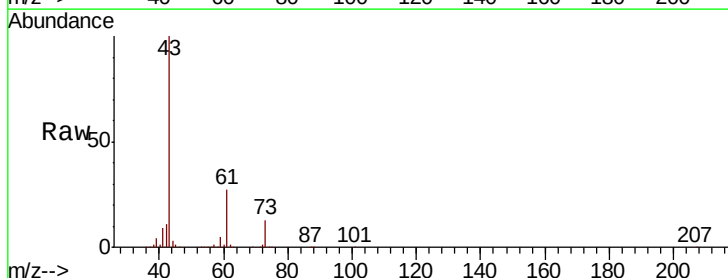


Abundance Ion 41.00 (40.70 to 41.70): VU0
Ion 69.00 (68.70 to 69.70): VU0
Ion 39.00 (38.70 to 39.70): VU0

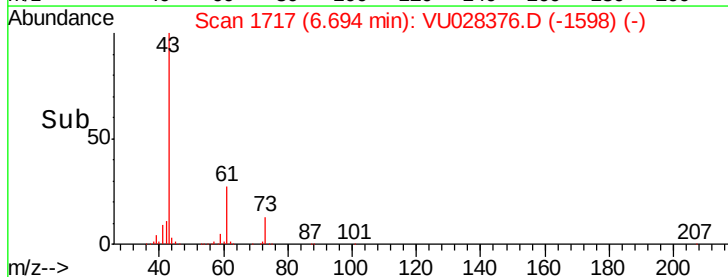
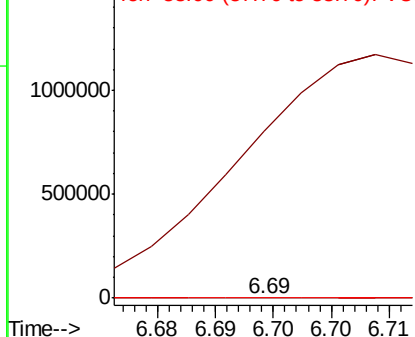


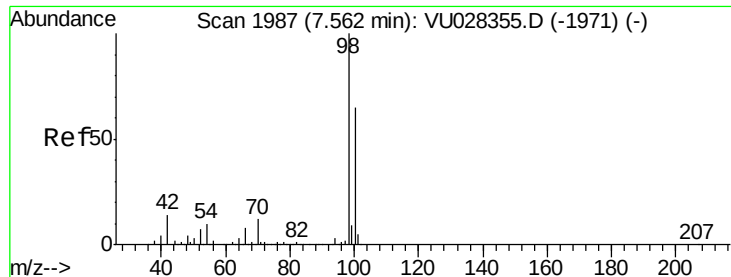
#49
1,4-Dioxane
Concen: 0.448 ug/l
RT: 6.69 min Scan# 1717
Delta R.T. 0.08 min
Lab File: VU028376.D
Acq: 28 Nov 2018 19:21

Tgt Ion: 88 Resp: 41
Ion Ratio Lower Upper
88 100
43 0.0 32.6 48.8#
58 0.0 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

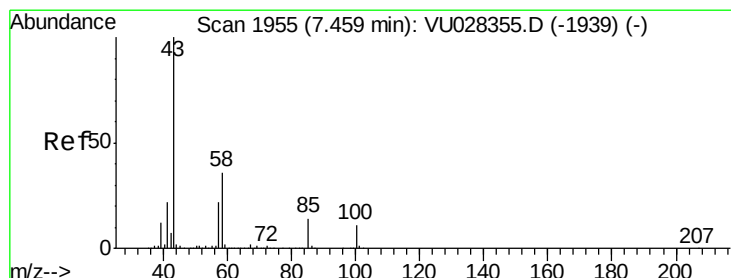
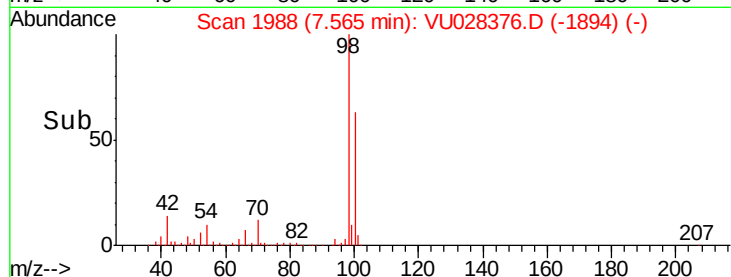
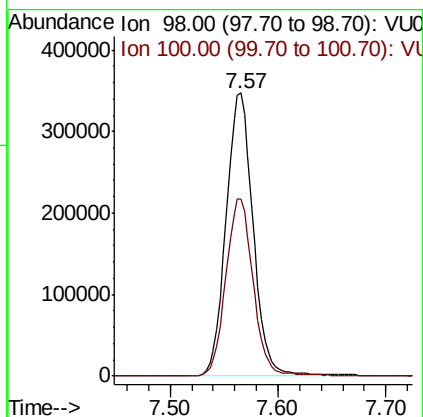
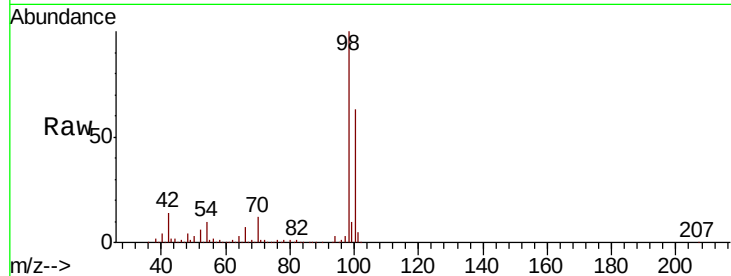




#50
Toluene-d8
Concen: 49.176 ug/l
RT: 7.57 min Scan# 1988
Delta R.T. 0.00 min
Lab File: VU028376.D
Acq: 28 Nov 2018 19:21

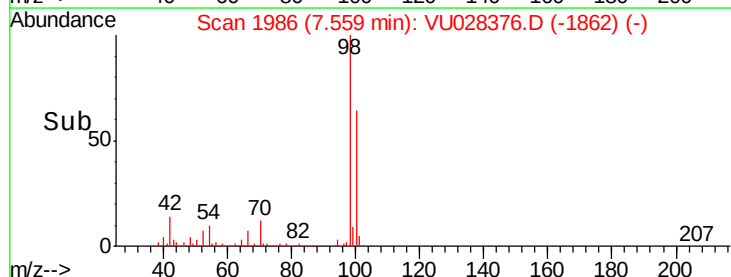
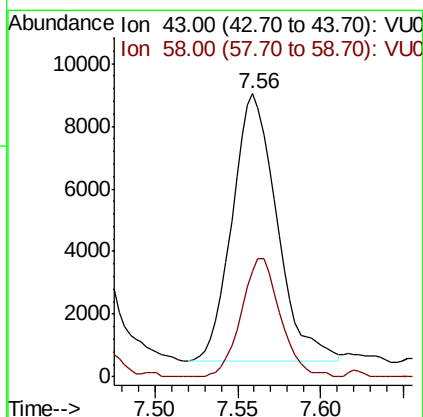
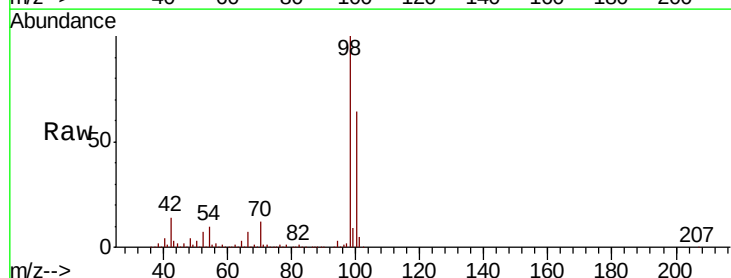
Instrument :
MSVOA_U
ClientSampleId :
PB115109ZHE#05

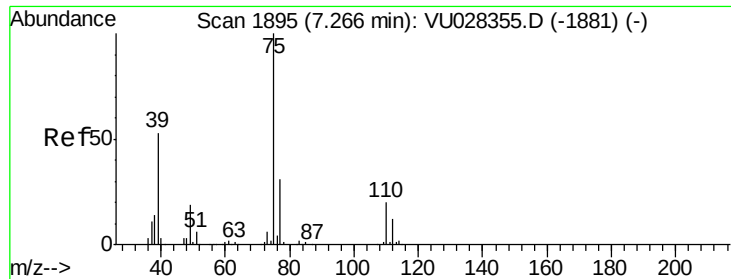
Tot Ion: 98 Resp: 608313
Ion Ratio Lower Upper
98 100
100 62.9 50.8 76.2



#51
4-Methyl-2-Pentanone
Concen: 2.269 ug/l
RT: 7.56 min Scan# 1986
Delta R.T. 0.10 min
Lab File: VU028376.D
Acq: 28 Nov 2018 19:21

Tgt Ion: 43 Resp: 15933
Ion Ratio Lower Upper
43 100
58 38.9 28.8 43.2



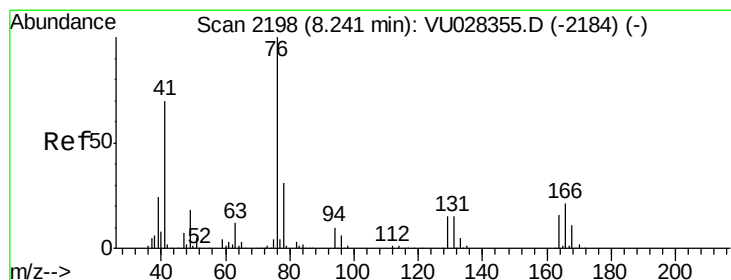
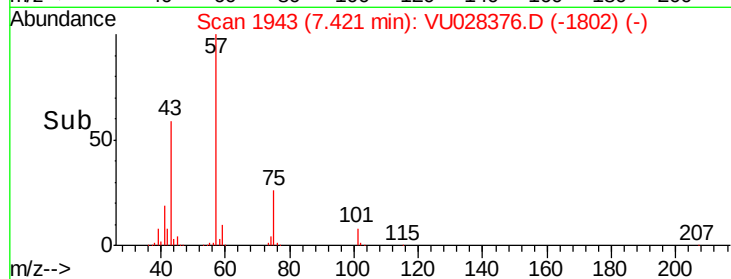
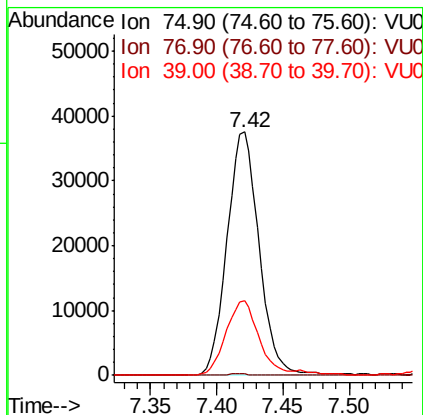
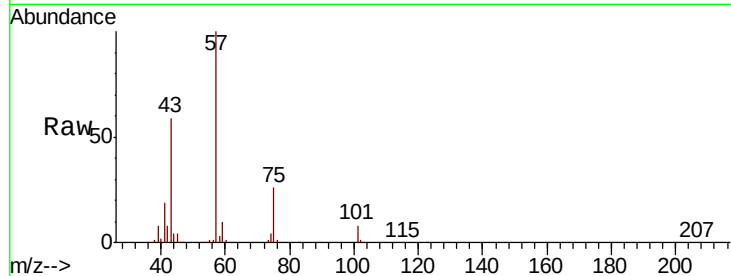


#54

cis-1,3-Dichloropropene
 Concen: 9.776 ug/l
 RT: 7.42 min Scan# 1943
 Delta R.T. 0.15 min
 Lab File: VU028376.D
 Acq: 28 Nov 2018 19:21

Instrument :
 MSVOA_U
 ClientSampleId :
 PB115109ZHE#05

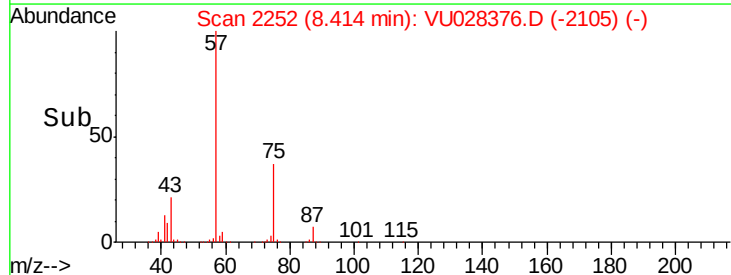
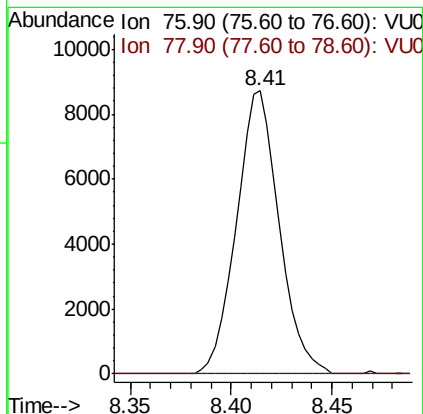
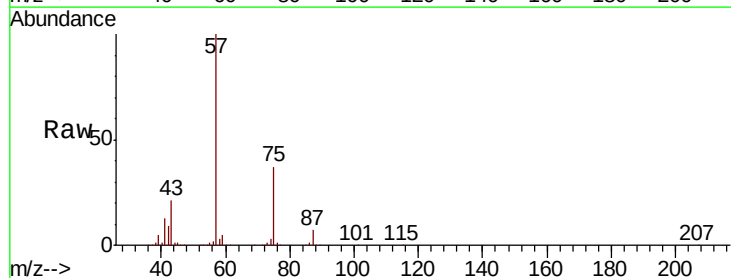
Tot Ion: 75 Resp: 63165
 Ion Ratio Lower Upper
 75 100
 77 0.5 24.9 37.3#
 39 30.4 42.6 64.0#

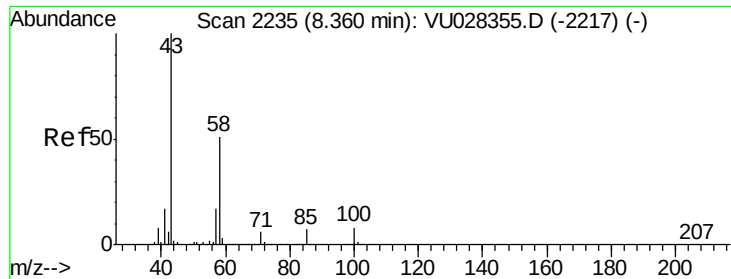


#57

1,3-Dichloropropane
 Concen: 1.950 ug/l
 RT: 8.41 min Scan# 2252
 Delta R.T. 0.17 min
 Lab File: VU028376.D
 Acq: 28 Nov 2018 19:21

Tgt Ion: 76 Resp: 12921
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.4 38.0#

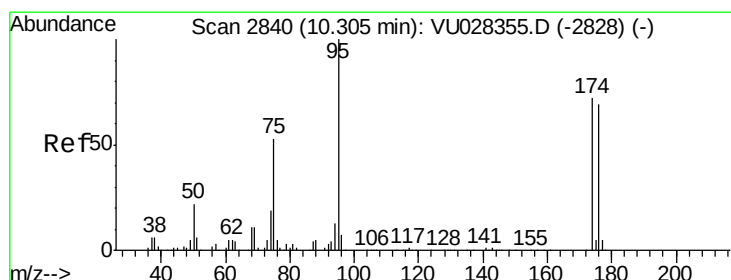
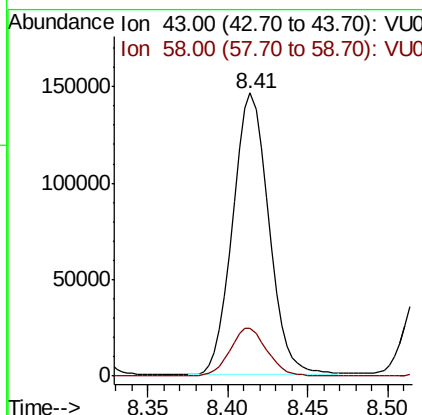
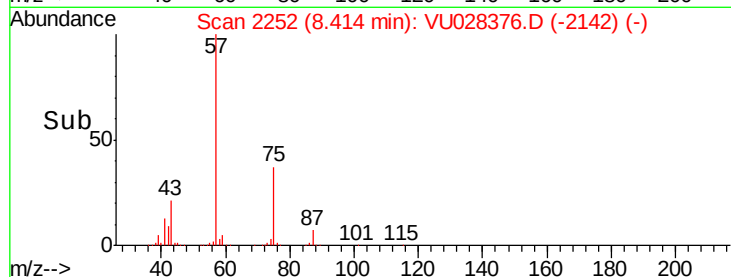
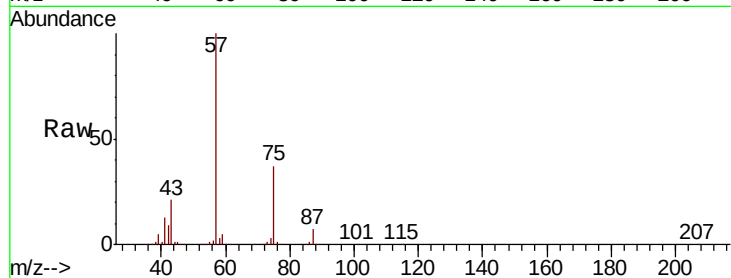




#59
2-Hexanone
Concen: 41.137 ug/l
RT: 8.41 min Scan# 2252
Delta R.T. 0.05 min
Lab File: VU028376.D
Acq: 28 Nov 2018 19:21

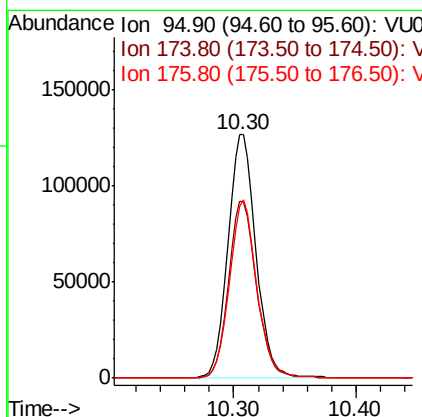
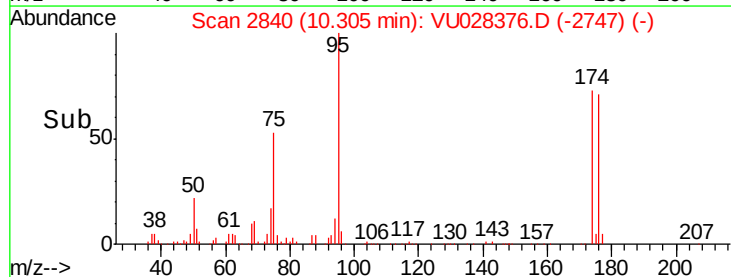
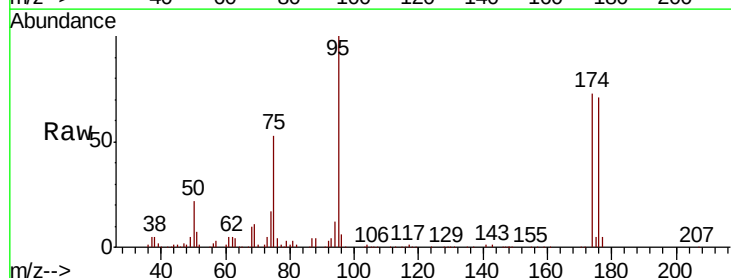
Instrument :
MSVOA_U
ClientSampleId :
PB115109ZHE#05

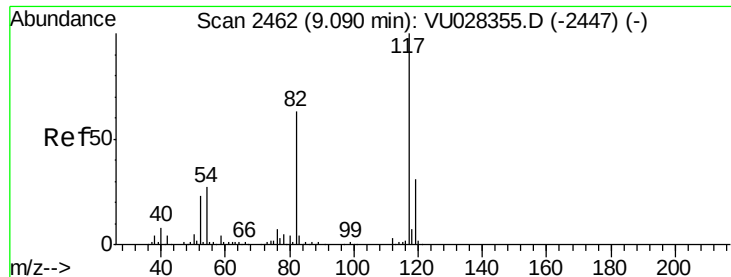
Tot Ion: 43 Resp: 223708
Ion Ratio Lower Upper
43 100
58 17.5 25.5 76.5#



#62
4-Bromofluorobenzene
Concen: 45.708 ug/l
RT: 10.30 min Scan# 2840
Delta R.T. 0.00 min
Lab File: VU028376.D
Acq: 28 Nov 2018 19:21

Tgt Ion: 95 Resp: 203793
Ion Ratio Lower Upper
95 100
174 72.7 0.0 145.4
176 71.4 0.0 140.8

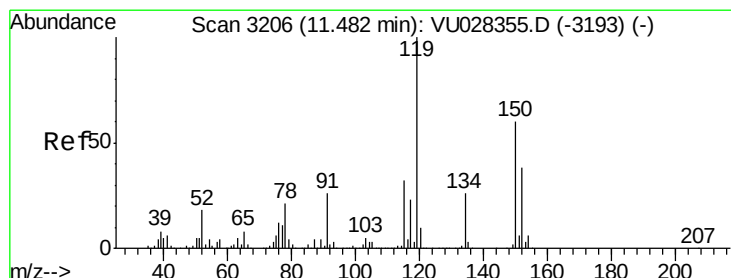
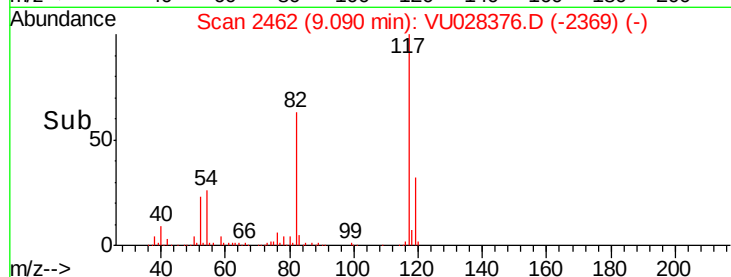
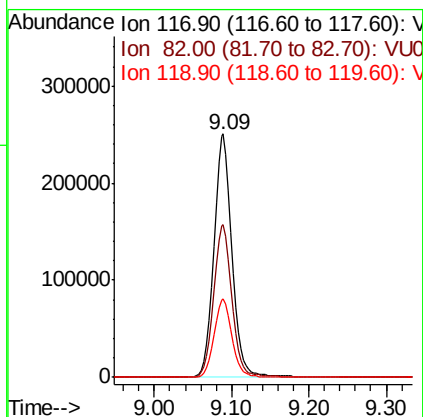
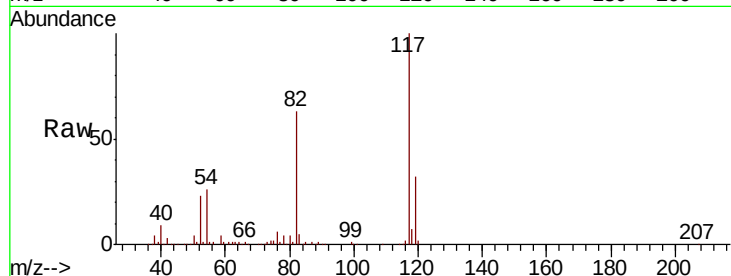




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.09 min Scan# 2462
Delta R.T. 0.00 min
Lab File: VU028376.D
Acq: 28 Nov 2018 19:21

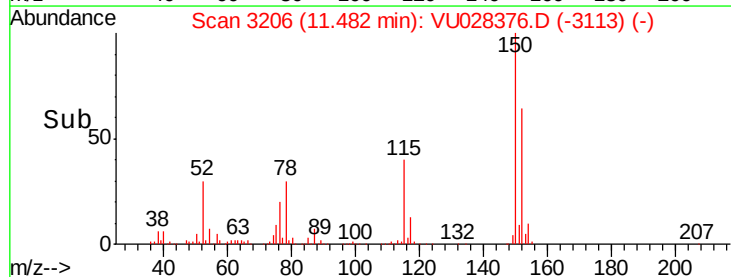
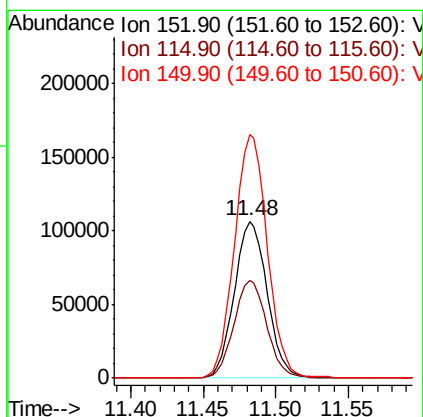
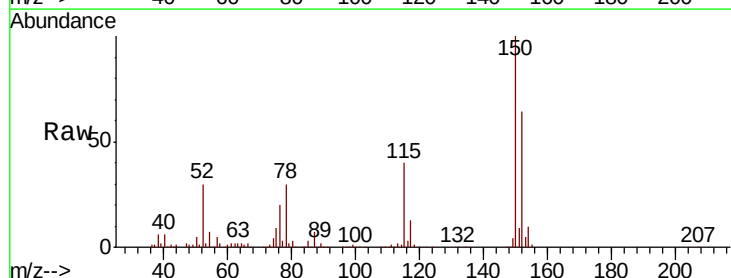
Instrument :
MSVOA_U
ClientSampleId :
PB115109ZHE#05

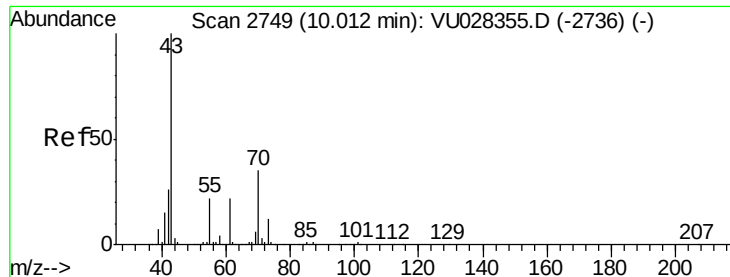
Tot Ion:117 Resp: 418120
Ion Ratio Lower Upper
117 100
82 62.8 50.3 75.5
119 32.2 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.48 min Scan# 3206
Delta R.T. 0.00 min
Lab File: VU028376.D
Acq: 28 Nov 2018 19:21

Tgt Ion:152 Resp: 167482
Ion Ratio Lower Upper
152 100
115 62.4 45.0 134.8
150 155.7 0.0 349.2





#74

N-amvl acetate

Concen: 2.888 ug/l

RT: 9.76 min Scan# 2672

Delta R.T. -0.25 min

Lab File: VU028376.D

Acq: 28 Nov 2018 19:21

Instrument :

MSVOA_U

ClientSampleId :

PB115109ZHE#05

Tot Ion: 43 Resp: 23569

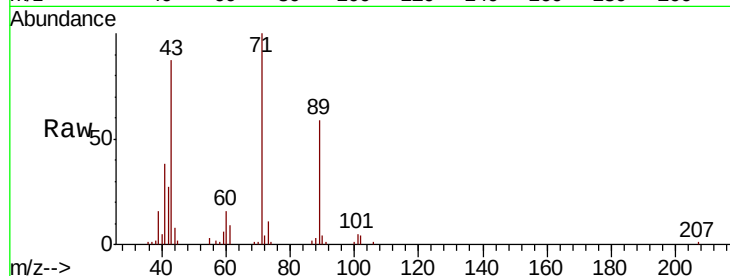
Ion Ratio Lower Upper

43 100

70 1.7 28.4 42.6#

55 3.1 18.0 27.0#

61 9.5 17.6 26.4#



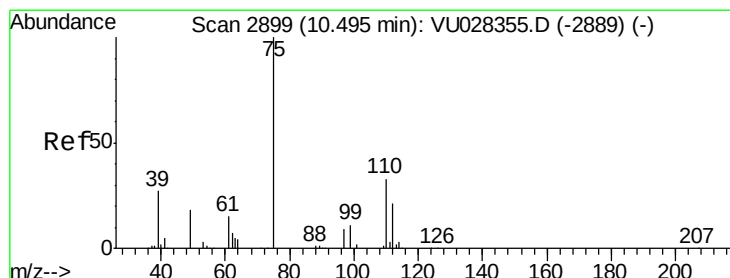
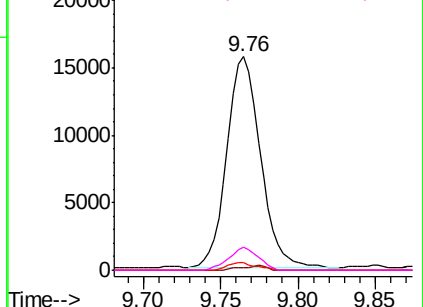
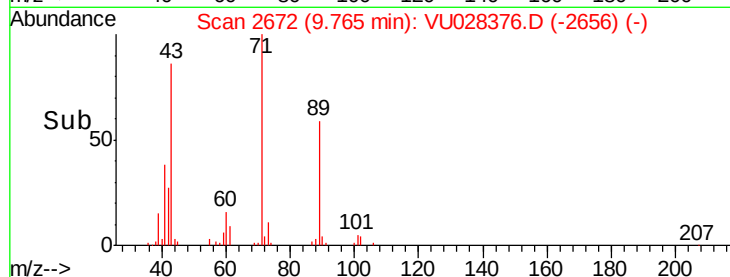
Abundance

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: 23.412 ug/l

RT: 10.31 min Scan# 2841

Delta R.T. -0.19 min

Lab File: VU028376.D

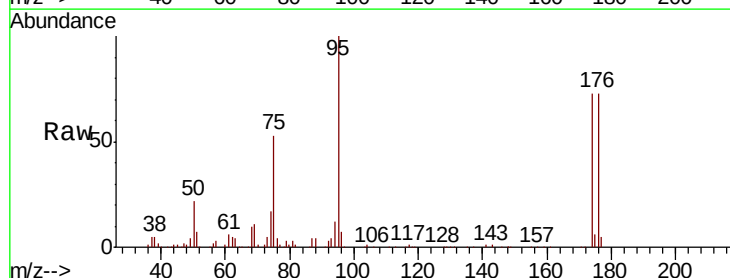
Acq: 28 Nov 2018 19:21

Tgt Ion: 75 Resp: 108733

Ion Ratio Lower Upper

75 100

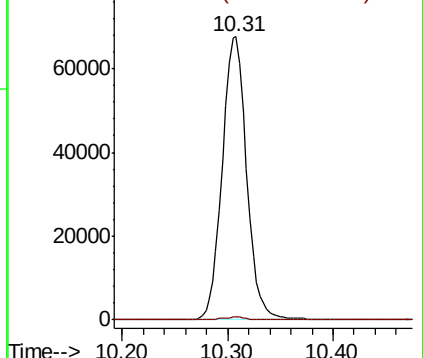
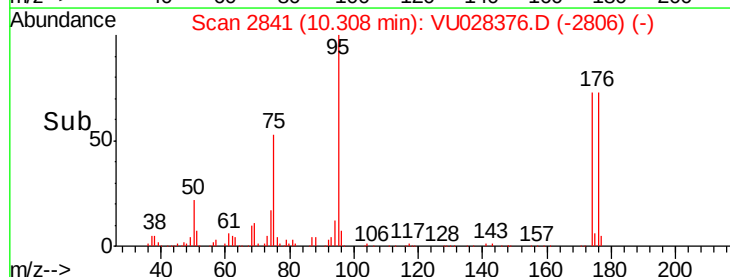
77 1.0 22.4 67.0#

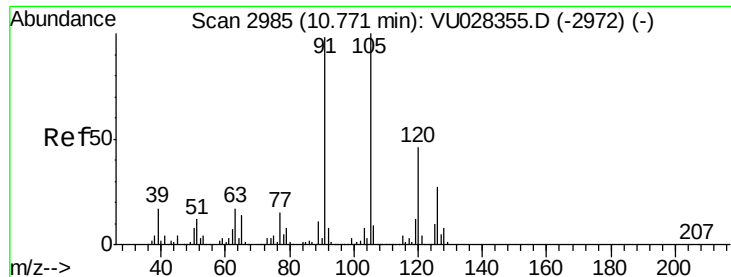


Abundance

Ion 74.90 (74.60 to 75.60): VU0

Ion 77.00 (76.70 to 77.70): VU0





#80

1,3,5-Trimethylbenzene

Concen: 0.950 ug/l

RT: 10.77 min Scan# 2985

Delta R.T. 0.00 min

Lab File: VU028376.D

Acq: 28 Nov 2018 19:21

Instrument :

MSVOA_U

ClientSampleId :

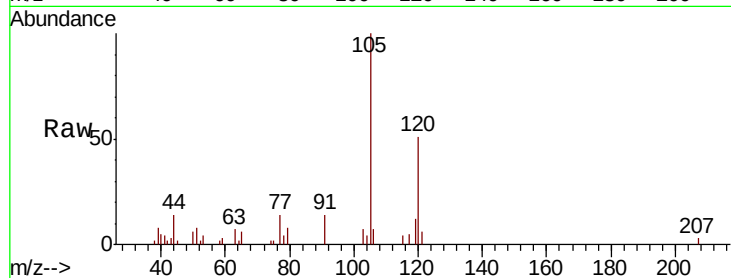
PB115109ZHE#05

Tot Ion:105 Resp: 10427

Ion Ratio Lower Upper

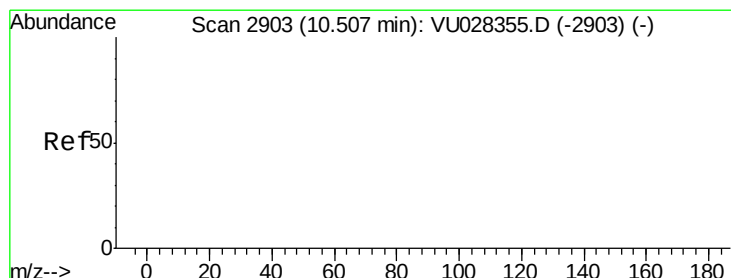
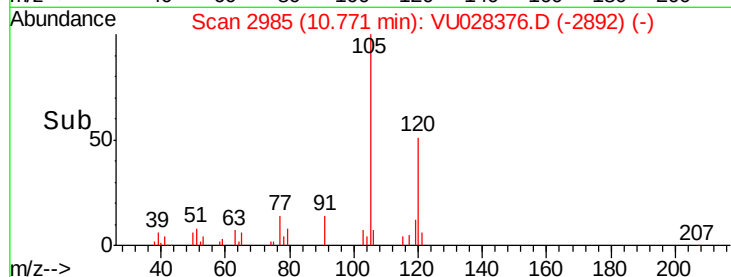
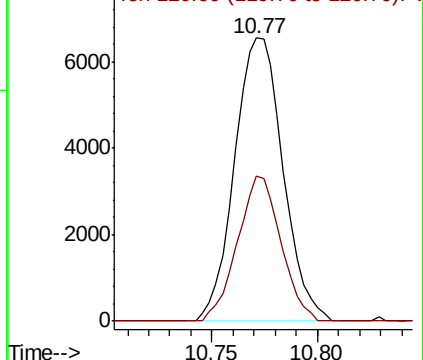
105 100

120 45.7 23.4 70.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 62.146 ug/l

RT: 10.31 min Scan# 2841

Delta R.T. -0.20 min

Lab File: VU028376.D

Acq: 28 Nov 2018 19:21

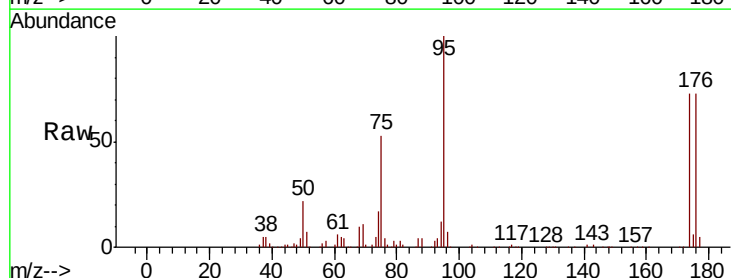
Tgt Ion: 75 Resp: 108733

Ion Ratio Lower Upper

75 100

53 0.0 0.0 0.0

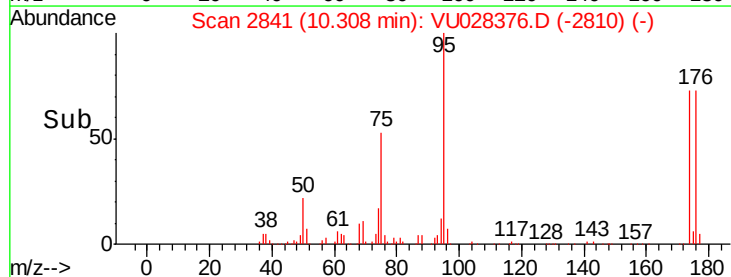
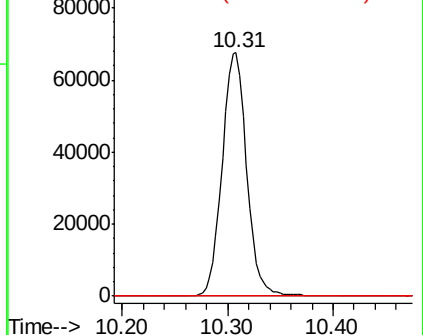
89 0.0 0.0 0.0

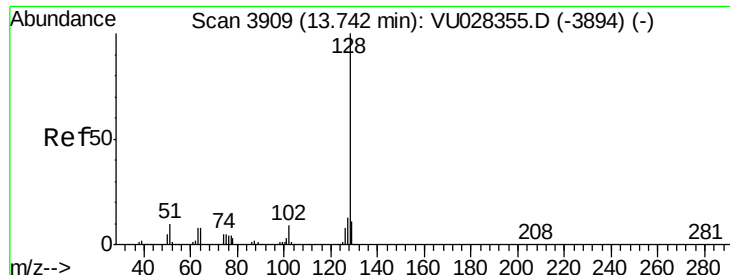


Abundance Ion 74.90 (74.60 to 75.60): VU0

Ion 53.00 (52.70 to 53.70): VU0

Ion 88.90 (88.60 to 89.60): VU0





#95

Naphthalene

Concen: 2.847 ug/l

RT: 13.75 min Scan# 3913

Delta R.T. 0.01 min

Lab File: VU028376.D

Acq: 28 Nov 2018 19:21

Instrument :

MSVOA_U

ClientSampleId :

PB115109ZHE#05

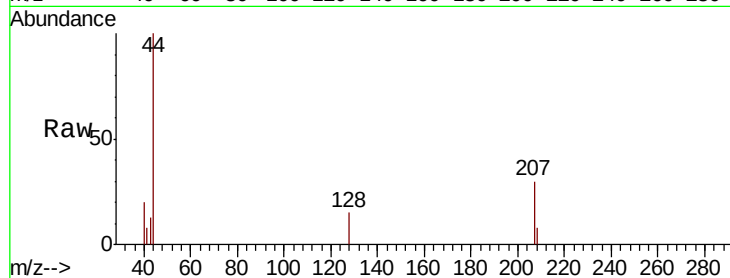
Tot Ion:128 Resp: 177

Ion Ratio Lower Upper

128 100

127 0.0 10.6 15.8#

129 0.0 8.6 12.8#



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

