

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062518\
 Data File : VU024872.D
 Acq On : 25 Jun 2018 14:06
 Operator : MD/SY
 Sample : J3662-01DL 5X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 26 05:13:48 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 13 13:55:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	210093	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	319019	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	303139	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	160082	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	155644	45.38	ug/l	0.00
Spiked Amount			Recovery	=	90.76%	
35) Dibromofluoromethane	4.89	113	124228	46.92	ug/l	0.00
Spiked Amount			Recovery	=	93.84%	
50) Toluene-d8	7.57	98	466008	48.25	ug/l	0.00
Spiked Amount			Recovery	=	96.50%	
62) 4-Bromofluorobenzene	10.31	95	173672	45.29	ug/l	0.00
Spiked Amount			Recovery	=	90.58%	

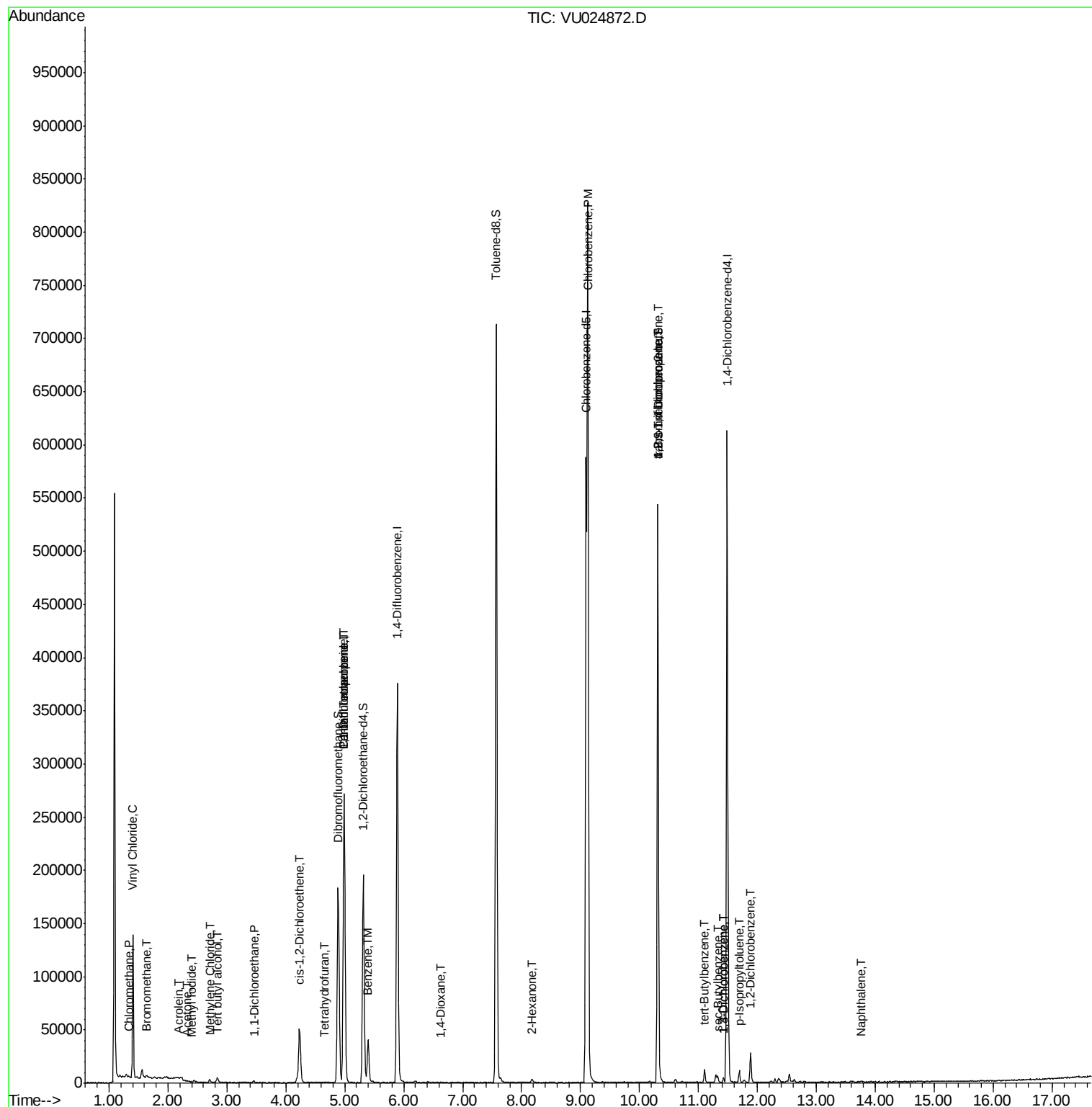
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.33	50	1016	0.38	ug/l	98
4) Vinyl Chloride	1.40	62	84998	30.68	ug/l	97
5) Bromomethane	1.63	94	626	0.47	ug/l	93
10) Methyl Iodide	2.41	142	118	5.34	ug/l #	40
11) Tert butyl alcohol	2.83	59	3390	4.06	ug/l #	77
13) Acrolein	2.19	56	163	0.37	ug/l #	81
16) Acetone	2.32	43	1342	0.73	ug/l #	77
20) Methylene Chloride	2.71	84	1180	0.41	ug/l	89
24) 1,1-Dichloroethane	3.45	63	2191	0.43	ug/l #	83
27) cis-1,2-Dichloroethene	4.23	96	29500	9.74	ug/l	84
29) Tetrahydrofuran	4.66	42	590	0.38	ug/l #	49
31) Cyclohexane	4.99	56	4590	Below Cal	#	9
36) 1,1-Dichloropropene	4.99	75	15914	4.25	ug/l #	51
38) Carbon Tetrachloride	4.99	117	20341	4.93	ug/l #	15
40) Benzene	5.40	78	38434	3.60	ug/l	100
49) 1,4-Dioxane	6.62	88	116	1.72	ug/l #	75
59) 2-Hexanone	8.17	43	1477	0.41	ug/l	64
65) Chlorobenzene	9.12	112	424462	54.81	ug/l	100
76) 1,2,3-Trichloropropane	10.31	75	89292	25.34	ug/l #	36
81) trans-1,4-Dichloro-2-buten	10.31	75	89292	58.64	ug/l #	100
83) tert-Butylbenzene	11.10	119	5917	0.58	ug/l	87
85) sec-Butylbenzene	11.33	105	4336	0.34	ug/l	94
86) p-Isopropyltoluene	11.69	119	6337	0.55	ug/l	94
87) 1,3-Dichlorobenzene	11.43	146	1952	0.34	ug/l	89
88) 1,4-Dichlorobenzene	11.43	146	1952	0.34	ug/l	89
91) 1,2-Dichlorobenzene	11.88	146	11173	1.94	ug/l	97
95) Naphthalene	13.76	128	903	0.75	ug/l #	69

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

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 13 13:55:26 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 4.99 min Scan# 1368

Delta R.T. 0.00 min

Lab File: VU024872.D

Acq: 25 Jun 2018 14:06

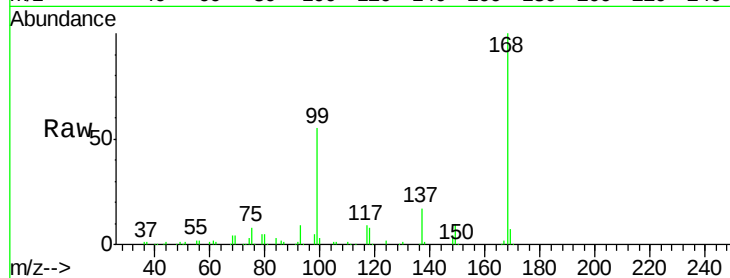
Instrument :
MSVOA_U
ClientSampleId :

Tot Ion:168 Resp: 210093

Ion Ratio Lower Upper

168 100

99 55.0 43.2 64.8



Abundance Ion 167.90 (167.60 to 168.60): VU024872.D (-1275) (-)

Ion 98.90 (98.60 to 99.60): VU024872.D (-1275) (-)

4.99

100000

80000

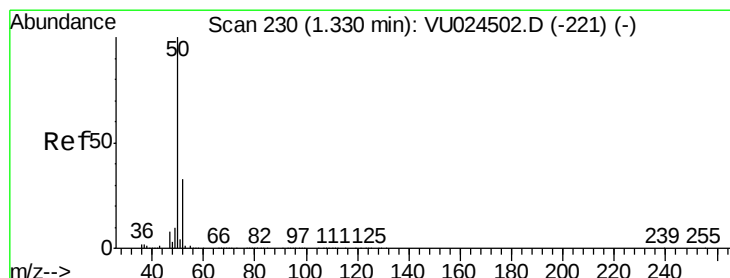
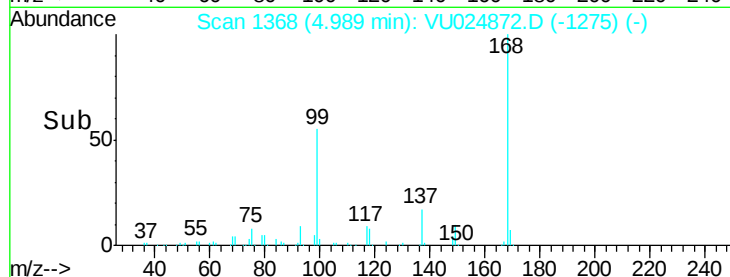
60000

40000

20000

0

Time-->



#3

Chloromethane

Concen: 0.38 ug/l

RT: 1.33 min Scan# 230

Delta R.T. 0.00 min

Lab File: VU024872.D

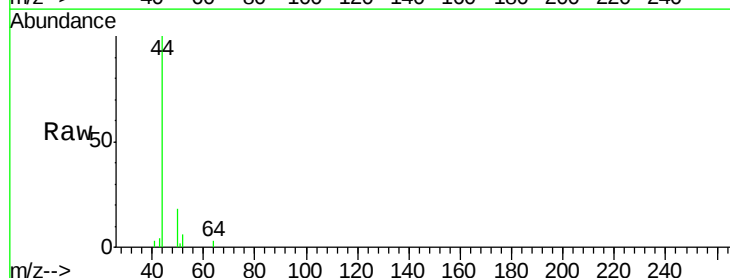
Acq: 25 Jun 2018 14:06

Tgt Ion: 50 Resp: 1016

Ion Ratio Lower Upper

50 100

52 31.7 26.4 39.6



Abundance Ion 49.90 (49.60 to 50.60): VU024872.D (-137) (-)

Ion 51.90 (51.60 to 52.60): VU024872.D (-137) (-)

1.33

1000

800

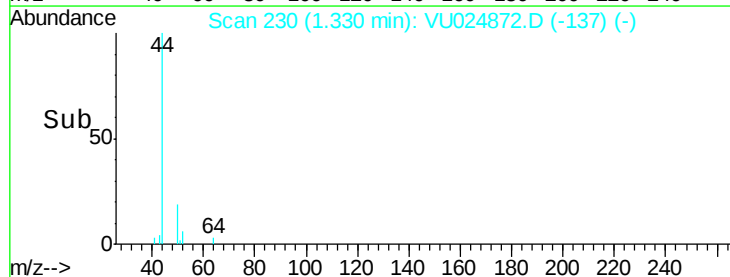
600

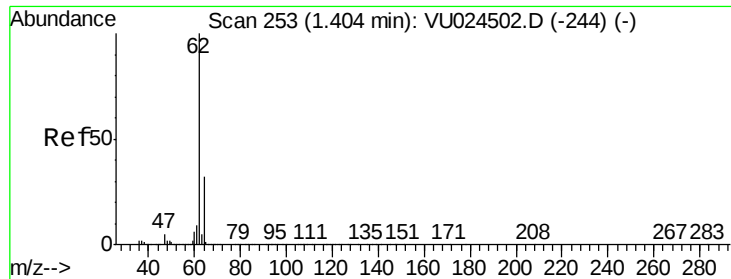
400

200

0

Time-->





#4

Vinyl Chloride

Concen: 30.68 ug/l

RT: 1.40 min Scan# 253

Delta R.T. 0.00 min

Lab File: VU024872.D

Acq: 25 Jun 2018 14:06

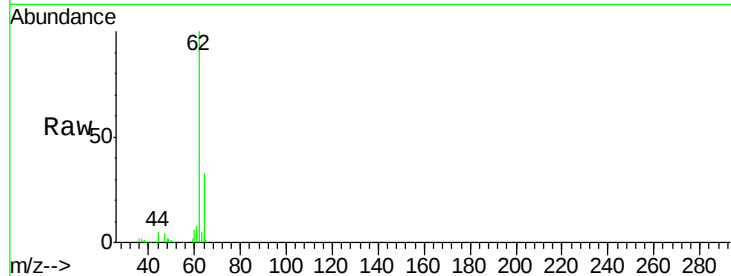
Instrument :
MSVOA_U
ClientSampled :

Tot Ion: 62 Resp: 84998

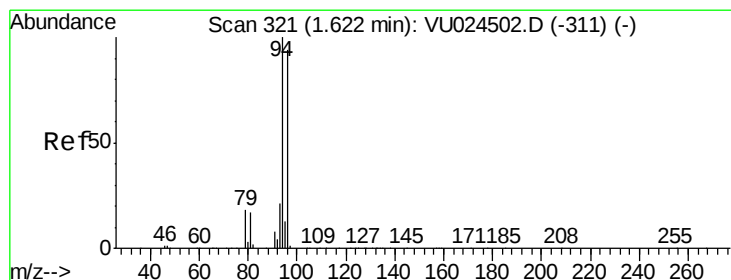
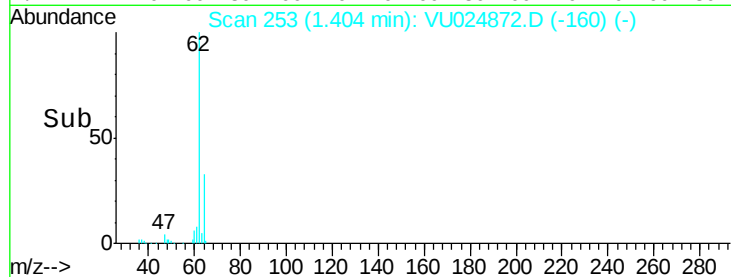
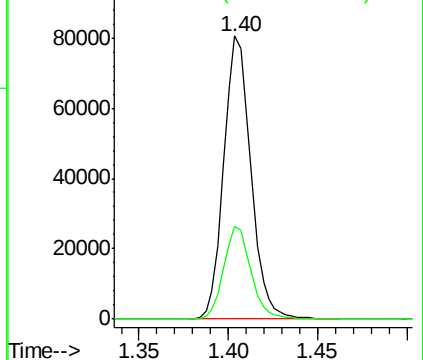
Ion Ratio Lower Upper

62 100

64 32.7 24.8 37.2



Abundance Ion 61.90 (61.60 to 62.60): VU0
Ion 63.90 (63.60 to 64.60): VU0



#5

Bromomethane

Concen: 0.47 ug/l

RT: 1.63 min Scan# 323

Delta R.T. 0.01 min

Lab File: VU024872.D

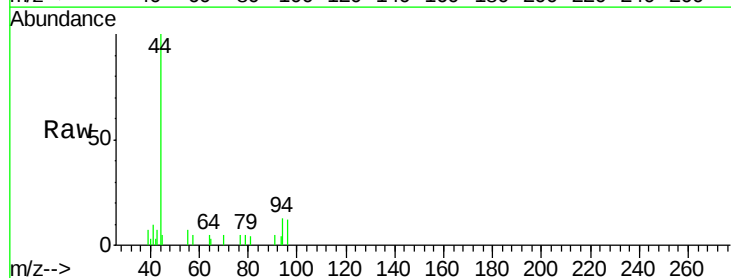
Acq: 25 Jun 2018 14:06

Tgt Ion: 94 Resp: 626

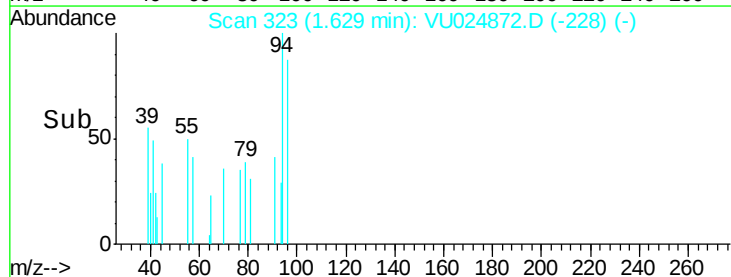
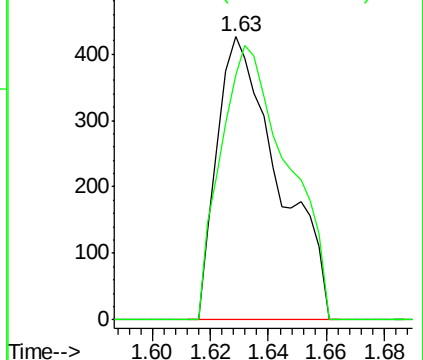
Ion Ratio Lower Upper

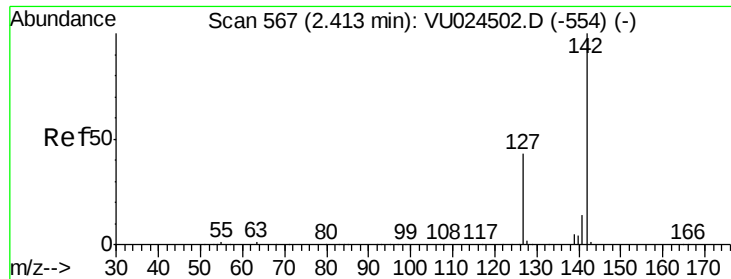
94 100

96 86.6 74.5 111.7



Abundance Ion 93.90 (93.60 to 94.60): VU0
Ion 95.90 (95.60 to 96.60): VU0

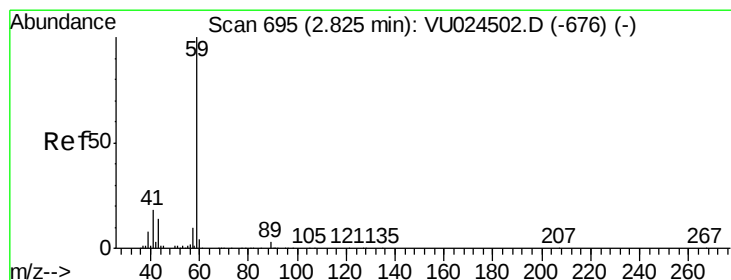
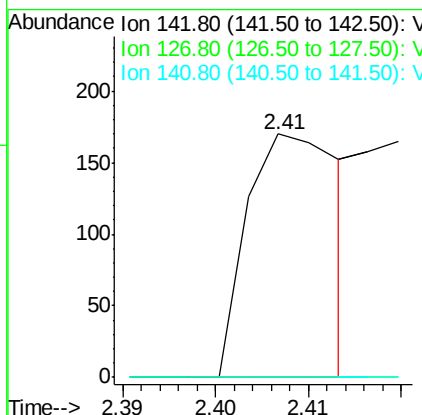
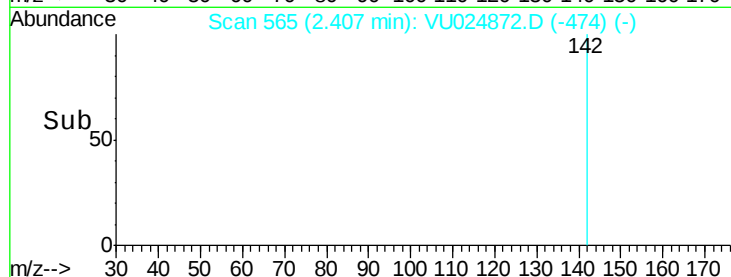
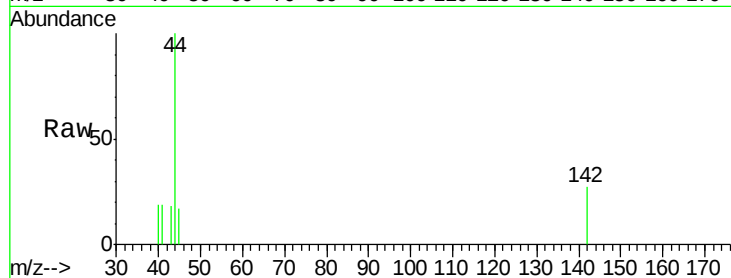




#10
Methvl Iodide
Concen: 5.34 ug/l
RT: 2.41 min Scan# 565
Delta R.T. -0.01 min
Lab File: VU024872.D
Acq: 25 Jun 2018 14:06

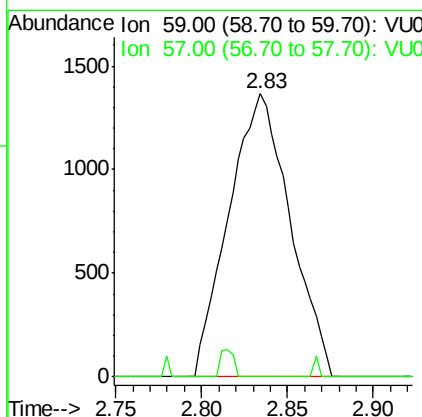
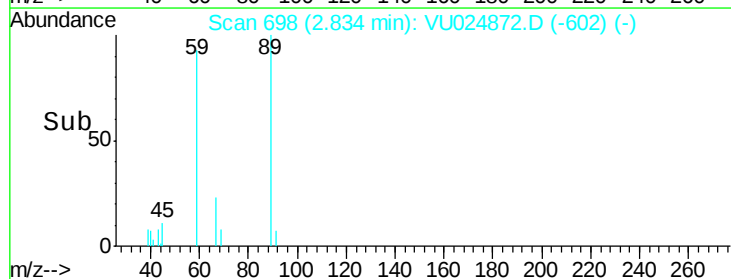
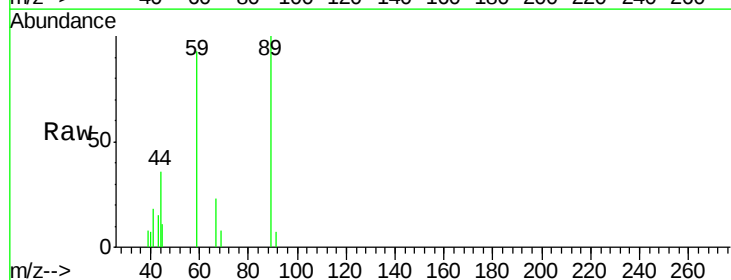
Instrument :
MSVOA_U
ClientSampleId :

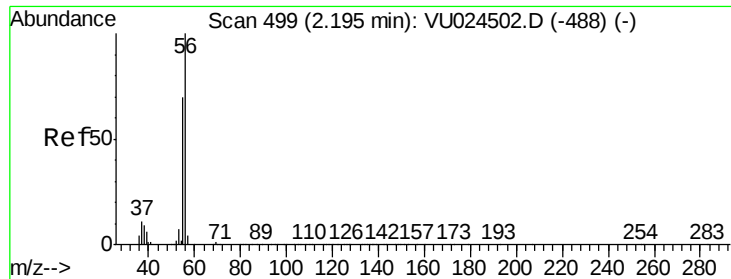
Tot Ion:142 Resp: 118
Ion Ratio Lower Upper
142 100
127 0.0 35.6 53.4#
141 0.0 11.7 17.5#



#11
Tert butyl alcohol
Concen: 4.06 ug/l
RT: 2.83 min Scan# 698
Delta R.T. 0.01 min
Lab File: VU024872.D
Acq: 25 Jun 2018 14:06

Tgt Ion: 59 Resp: 3390
Ion Ratio Lower Upper
59 100
57 2.1 8.5 12.7#

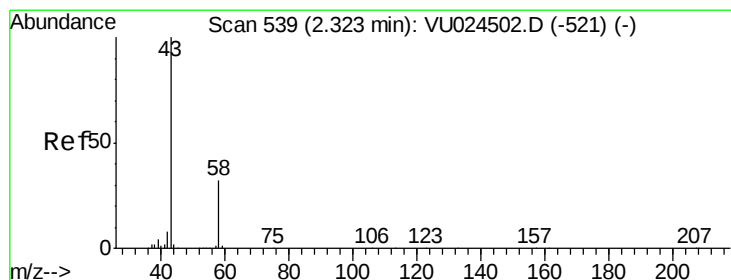
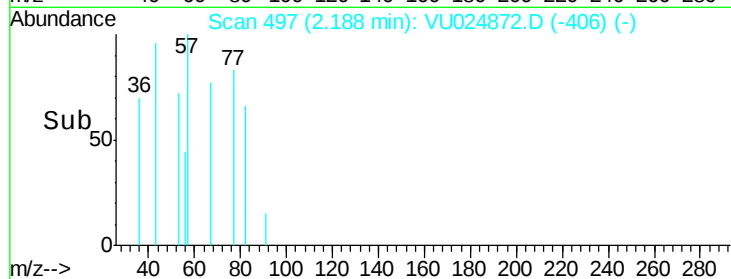
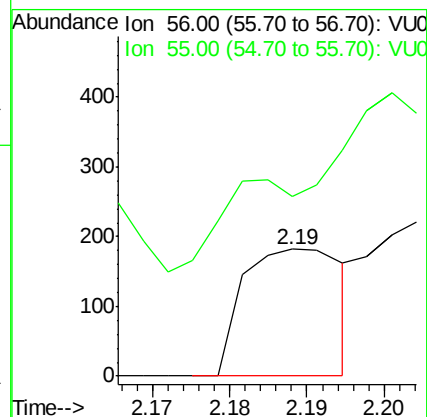
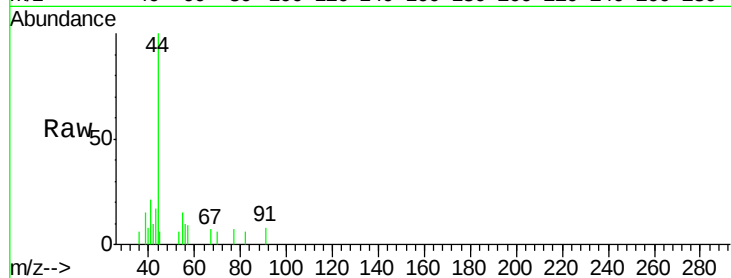




#13
Acrolein
Concen: 0.37 ug/l
RT: 2.19 min Scan# 497
Delta R.T. -0.01 min
Lab File: VU024872.D
Acq: 25 Jun 2018 14:06

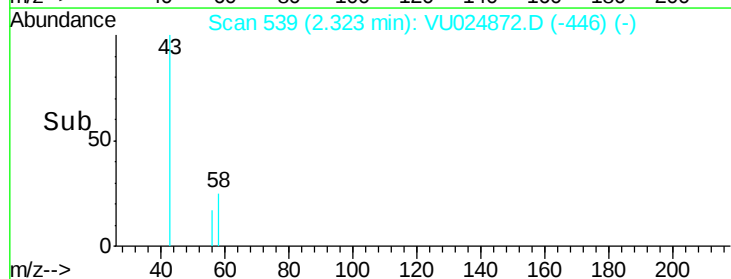
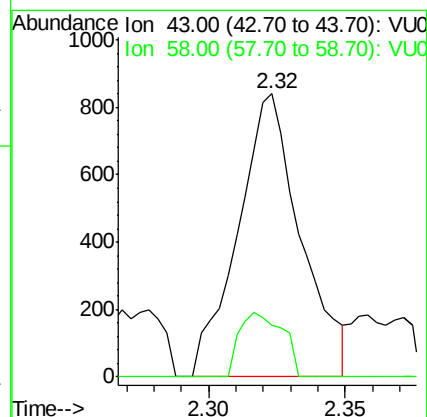
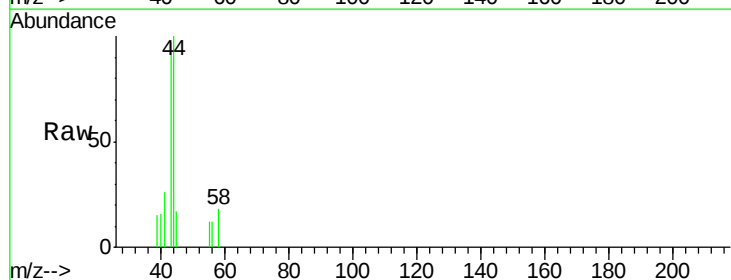
Instrument :
MSVOA_U
ClientSampleId :

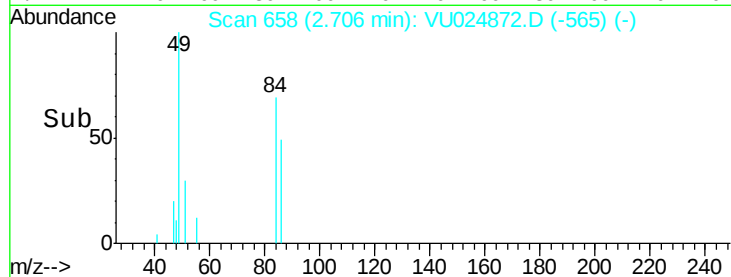
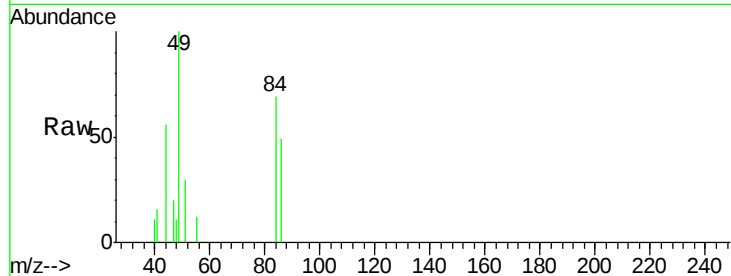
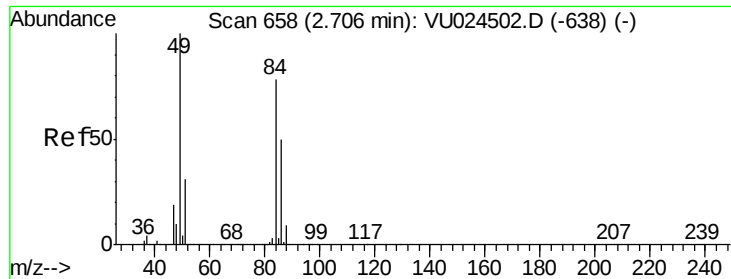
Tot Ion: 56 Resp: 163
Ion Ratio Lower Upper
56 100
55 57.1 58.4 87.6#



#16
Acetone
Concen: 0.73 ug/l
RT: 2.32 min Scan# 539
Delta R.T. 0.00 min
Lab File: VU024872.D
Acq: 25 Jun 2018 14:06

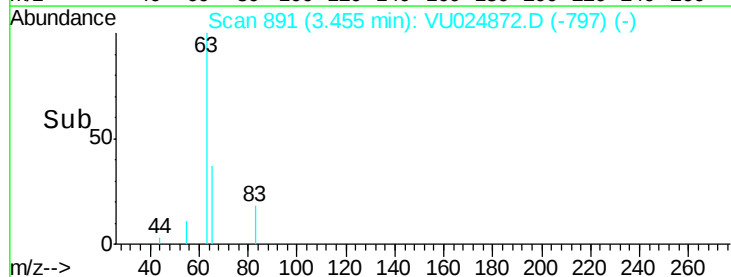
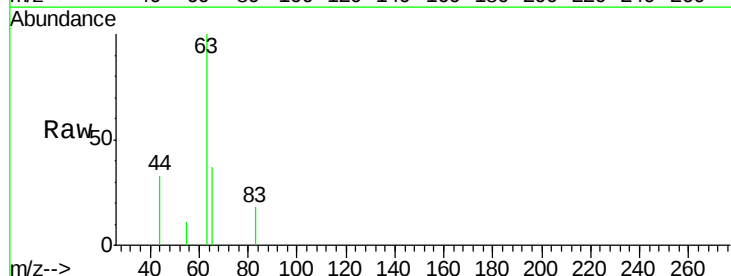
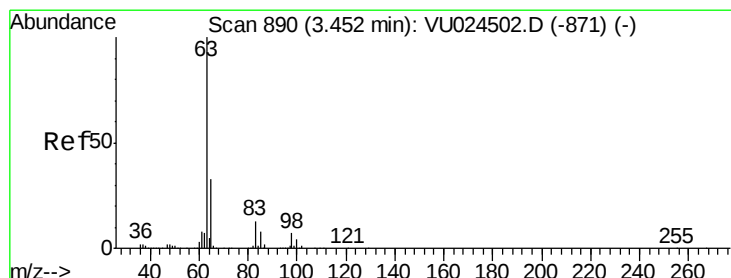
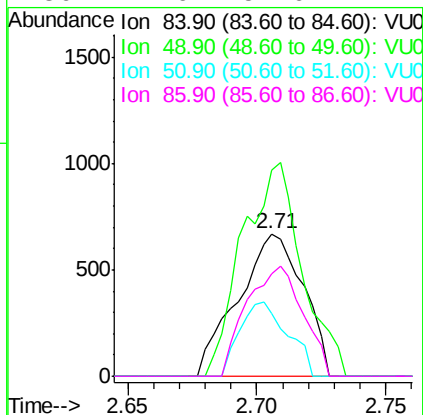
Tgt Ion: 43 Resp: 1342
Ion Ratio Lower Upper
43 100
58 18.1 24.4 36.6#





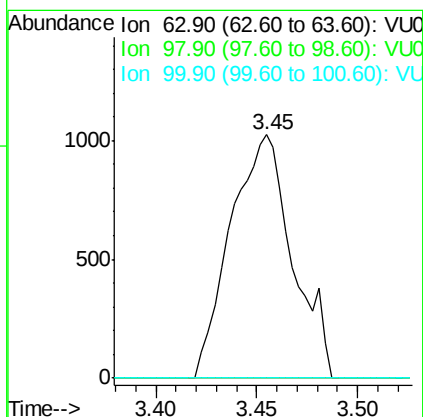
#20
Methvlene Chloride
Concen: 0.41 ug/l
RT: 2.71 min Scan# 658
Delta R.T. 0.00 min
Lab File: VU024872.D
Acq: 25 Jun 2018 14:06

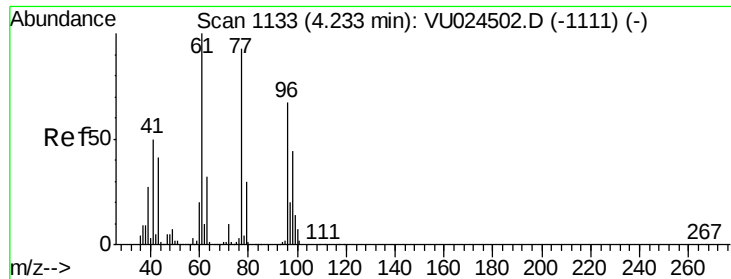
Tot Ion:	84	Resp:	1180
Ion	Ratio	Lower	Upper
84	100		
49	145.1	103.8	155.8
51	43.9	32.0	48.0
86	71.6	51.6	77.4



#24
1,1-Dichloroethane
Concen: 0.43 ug/l
RT: 3.45 min Scan# 891
Delta R.T. 0.00 min
Lab File: VU024872.D
Acq: 25 Jun 2018 14:06

Tgt Ion:	63	Resp:	2191
Ion	Ratio	Lower	Upper
63	100		
98	0.0	3.5	10.4#
100	0.0	1.8	5.5#

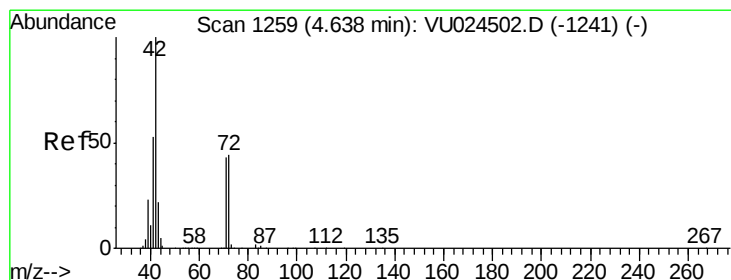
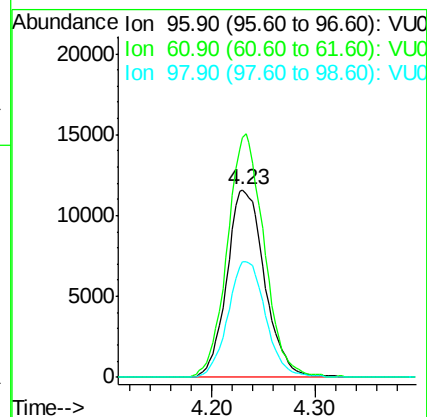
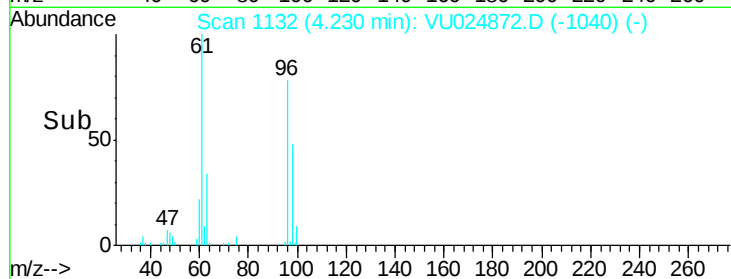
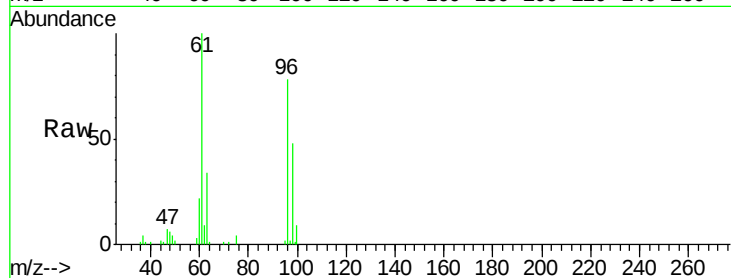




#27
 cis-1,2-Dichloroethene
 Concen: 9.74 ug/l
 RT: 4.23 min Scan# 1132
 Delta R.T. -0.00 min
 Lab File: VU024872.D
 Acq: 25 Jun 2018 14:06

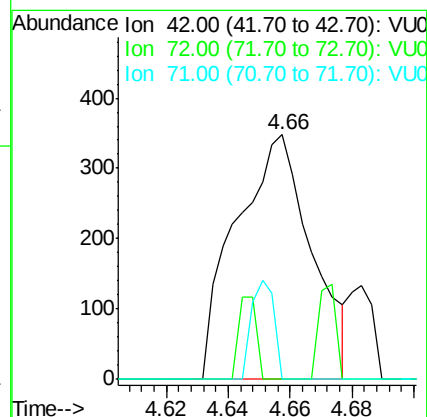
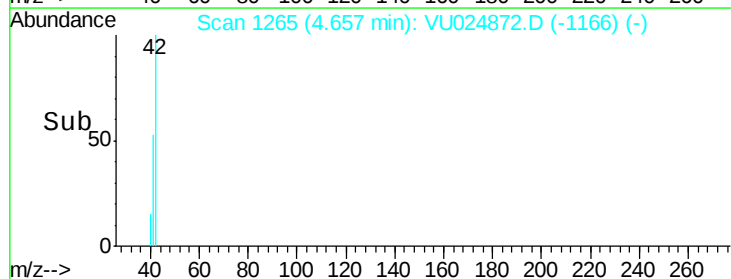
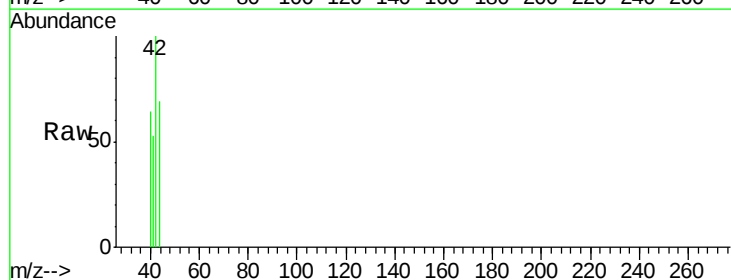
Instrument :
 MSVOA_U
 ClientSampleId :

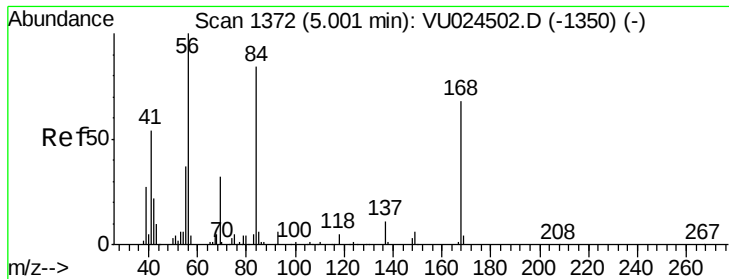
Tot Ion	Ratio	Lower	Upper
96	100		
61	126.6	0.0	306.6
98	61.4	0.0	128.8



#29
 Tetrahydrofuran
 Concen: 0.38 ug/l
 RT: 4.66 min Scan# 1265
 Delta R.T. 0.02 min
 Lab File: VU024872.D
 Acq: 25 Jun 2018 14:06

Tgt Ion	Ratio	Lower	Upper
42	100		
72	7.6	34.5	51.7#
71	12.2	32.2	48.4#

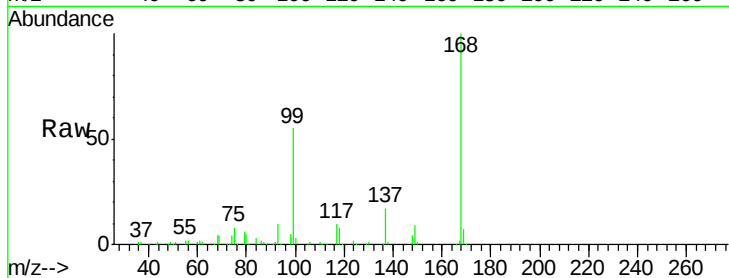




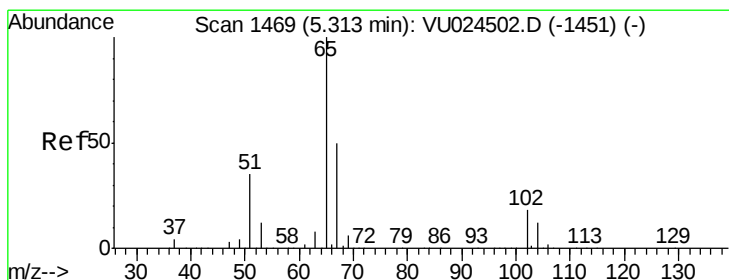
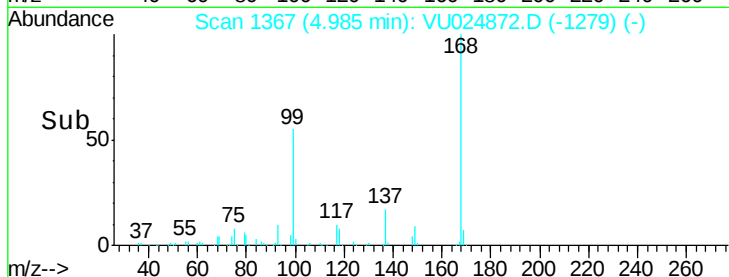
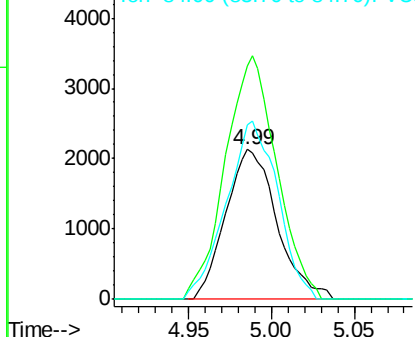
#31
Cyclohexane
Concen: Below Cal
RT: 4.99 min Scan# 1367
Delta R.T. -0.02 min
Lab File: VU024872.D
Acq: 25 Jun 2018 14:06

Instrument :
MSVOA_U
ClientSampleId :

Tot Ion: 56 Resp: 4590
Ion Ratio Lower Upper
56 100
69 155.9 24.8 37.2#
84 116.6 65.2 97.8#

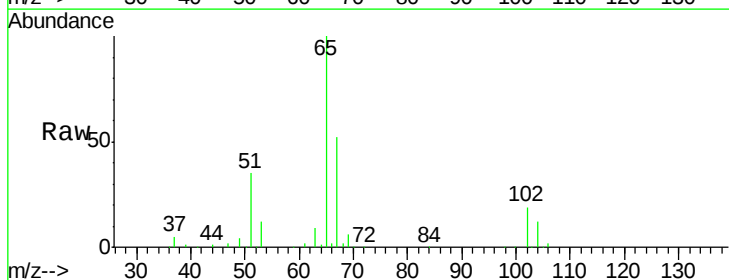


Abundance Ion 56.00 (55.70 to 56.70): VU0
Ion 69.00 (68.70 to 69.70): VU0
Ion 84.00 (83.70 to 84.70): VU0

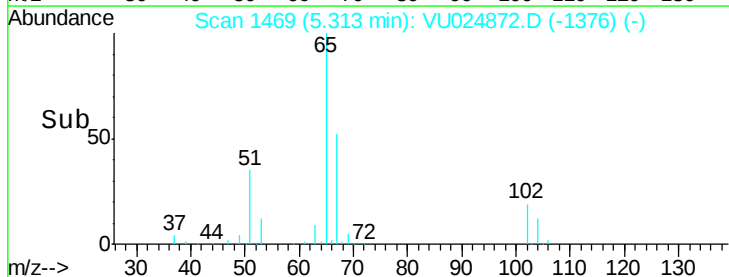
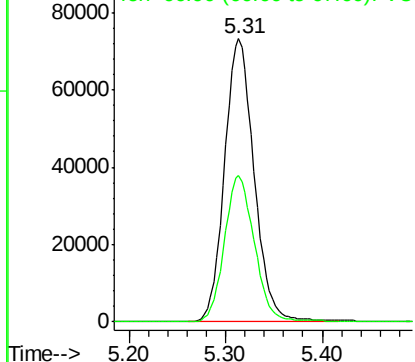


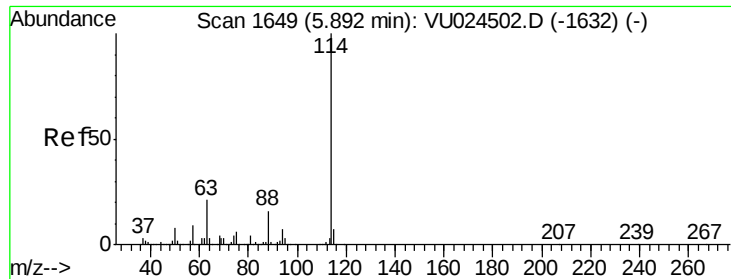
#33
1,2-Dichloroethane-d4
Concen: 45.38 ug/l
RT: 5.31 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VU024872.D
Acq: 25 Jun 2018 14:06

Tgt Ion: 65 Resp: 155644
Ion Ratio Lower Upper
65 100
67 51.8 0.0 107.0



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





#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 5.89 min Scan# 1649

Delta R.T. 0.00 min

Lab File: VU024872.D

Acq: 25 Jun 2018 14:06

Instrument :
MSVOA_U
ClientSampleId :

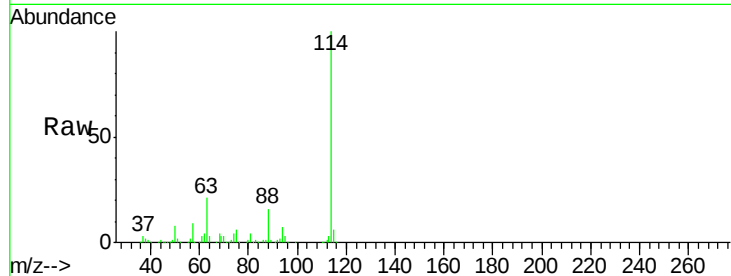
Tot Ion:114 Resp: 319019

Ion Ratio Lower Upper

114 100

63 20.5 0.0 45.4

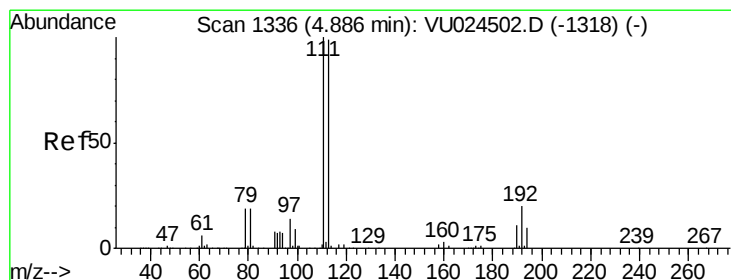
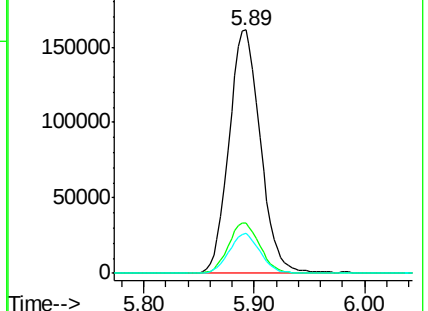
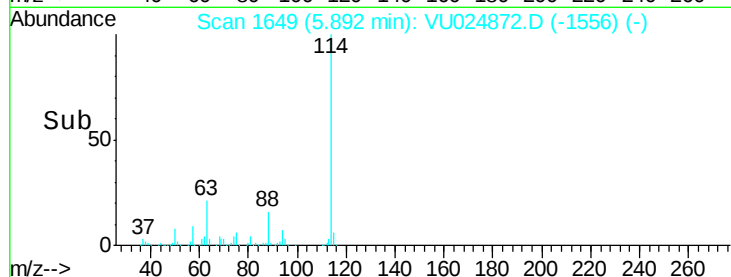
88 16.4 0.0 31.0



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: 46.92 ug/l

RT: 4.89 min Scan# 1337

Delta R.T. 0.00 min

Lab File: VU024872.D

Acq: 25 Jun 2018 14:06

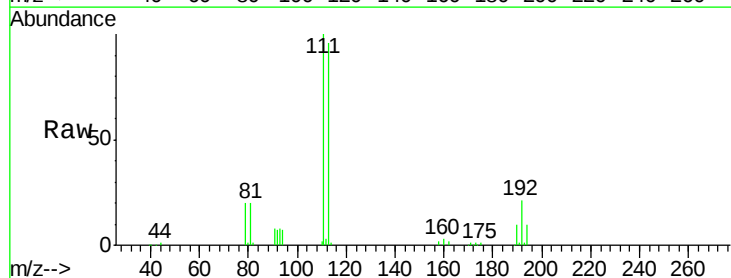
Tgt Ion:113 Resp: 124228

Ion Ratio Lower Upper

113 100

111 103.5 82.2 123.4

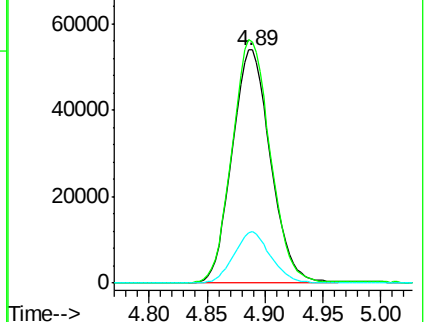
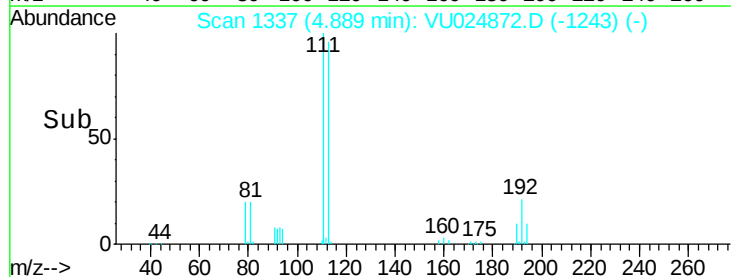
192 20.9 16.2 24.4

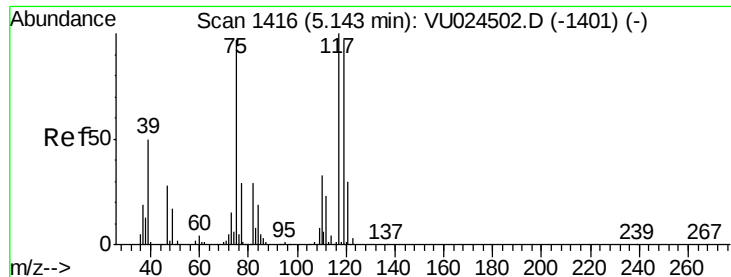


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.25 ug/l

RT: 4.99 min Scan# 1368

Delta R.T. -0.15 min

Lab File: VU024872.D

Acq: 25 Jun 2018 14:06

Instrument :
MSVOA_U
ClientSampleId :

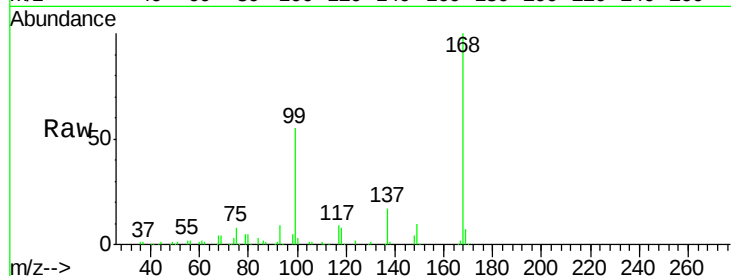
Tot Ion: 75 Resp: 15914

Ion Ratio Lower Upper

75 100

110 9.4 17.0 50.9#

77 0.0 24.2 36.4#

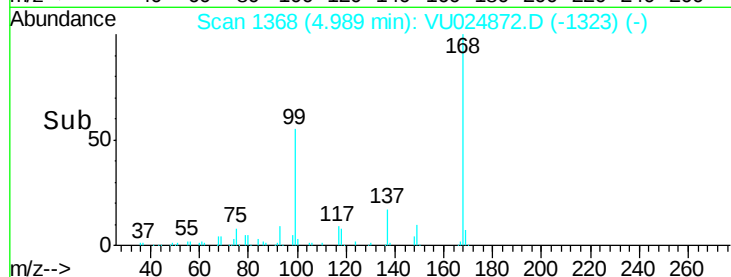


Abundance Ion 74.90 (74.60 to 75.60): VU024872.D (-1368) (-)

Ion 109.90 (109.60 to 110.60): VU024872.D (-1368) (-)

Ion 76.90 (76.60 to 77.60): VU024872.D (-1368) (-)

Time-->



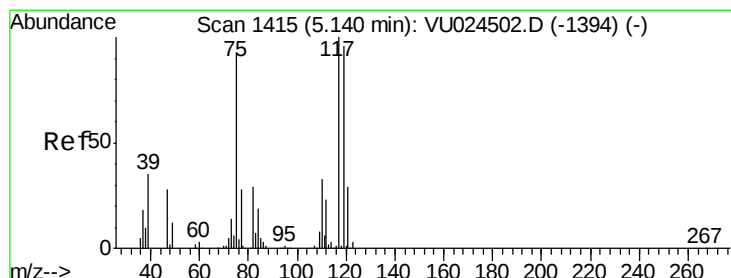
Abundance

Ion 74.90 (74.60 to 75.60): VU024872.D (-1368) (-)

Ion 109.90 (109.60 to 110.60): VU024872.D (-1368) (-)

Ion 76.90 (76.60 to 77.60): VU024872.D (-1368) (-)

Time-->



#38

Carbon Tetrachloride

Concen: 4.93 ug/l

RT: 4.99 min Scan# 1368

Delta R.T. -0.15 min

Lab File: VU024872.D

Acq: 25 Jun 2018 14:06

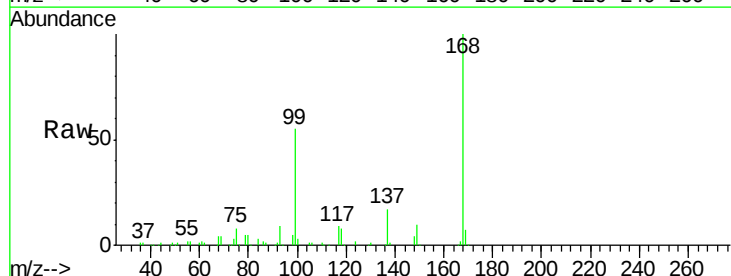
Tgt Ion: 117 Resp: 20341

Ion Ratio Lower Upper

117 100

119 3.6 76.1 114.1#

121 0.0 23.7 35.5#

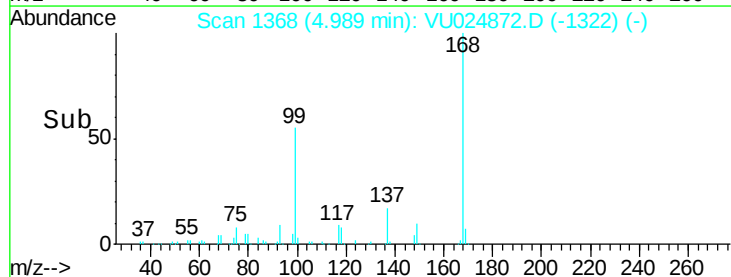


Abundance Ion 116.80 (116.50 to 117.50): VU024872.D (-1368) (-)

Ion 118.80 (118.50 to 119.50): VU024872.D (-1368) (-)

Ion 120.80 (120.50 to 121.50): VU024872.D (-1368) (-)

Time-->



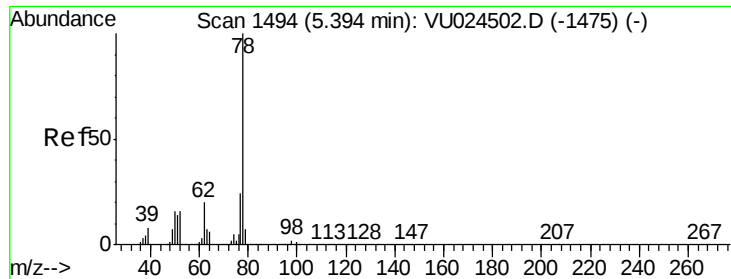
Abundance

Ion 116.80 (116.50 to 117.50): VU024872.D (-1368) (-)

Ion 118.80 (118.50 to 119.50): VU024872.D (-1368) (-)

Ion 120.80 (120.50 to 121.50): VU024872.D (-1368) (-)

Time-->



#40

Benzene

Concen: 3.60 ug/l

RT: 5.40 min Scan# 1495

Delta R.T. 0.00 min

Lab File: VU024872.D

Acq: 25 Jun 2018 14:06

Instrument :

MSVOA_U

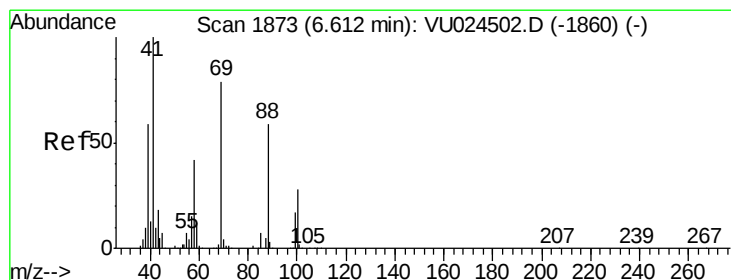
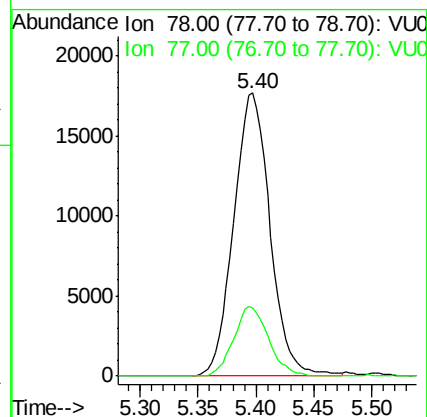
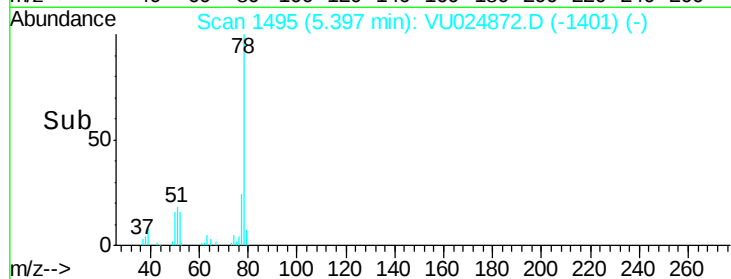
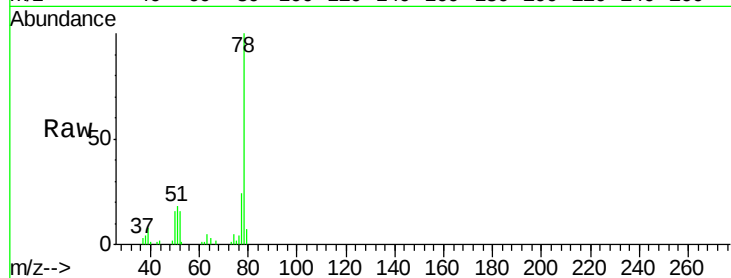
ClientSampleId :

Tot Ion: 78 Resp: 38434

Ion Ratio Lower Upper

78 100

77 24.1 19.2 28.8



#49

1,4-Dioxane

Concen: 1.72 ug/l

RT: 6.62 min Scan# 1876

Delta R.T. 0.01 min

Lab File: VU024872.D

Acq: 25 Jun 2018 14:06

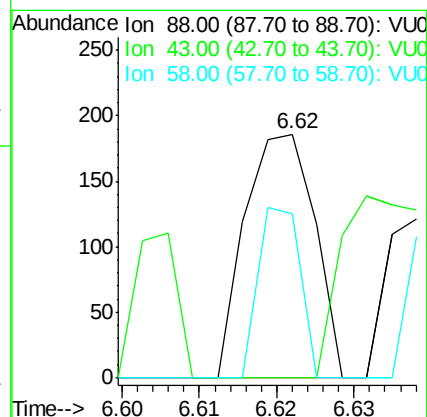
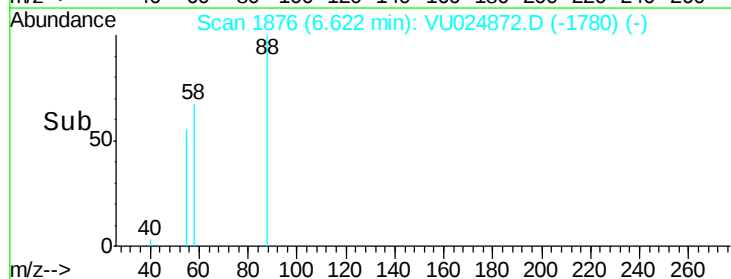
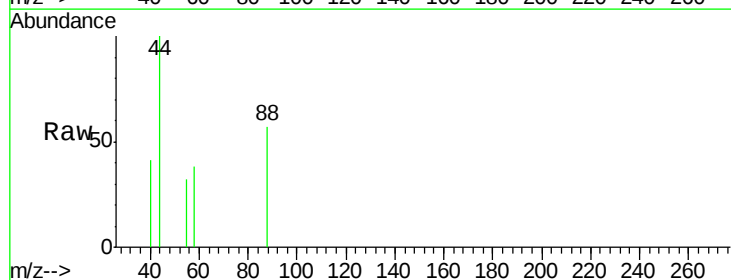
Tgt Ion: 88 Resp: 116

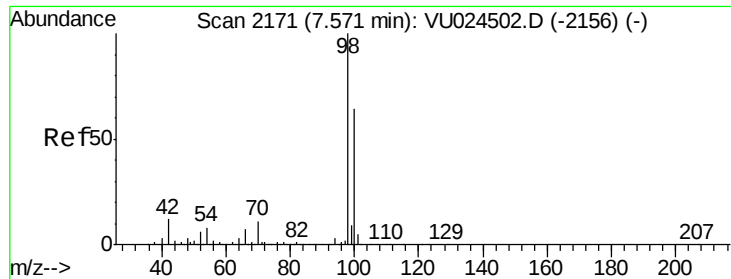
Ion Ratio Lower Upper

88 100

43 35.3 28.6 42.8

58 42.2 58.2 87.4#

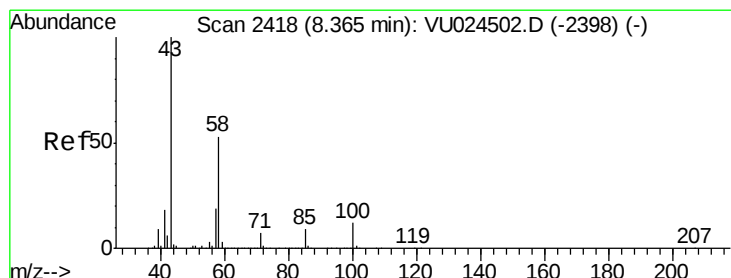
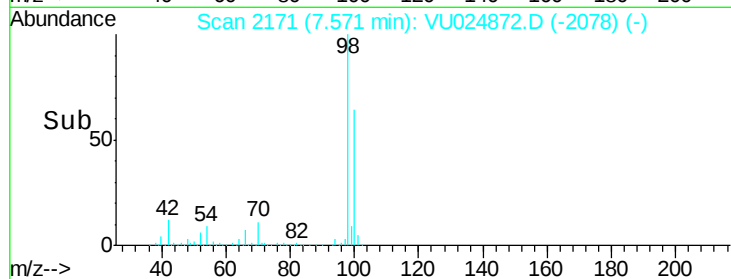
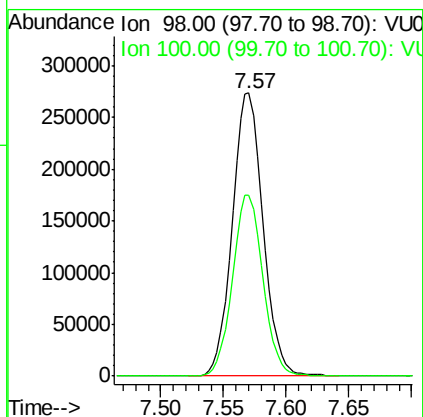
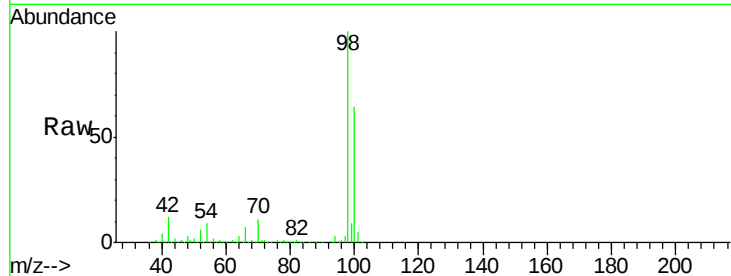




#50
Toluene-d8
Concen: 48.25 ug/l
RT: 7.57 min Scan# 2171
Delta R.T. 0.00 min
Lab File: VU024872.D
Acq: 25 Jun 2018 14:06

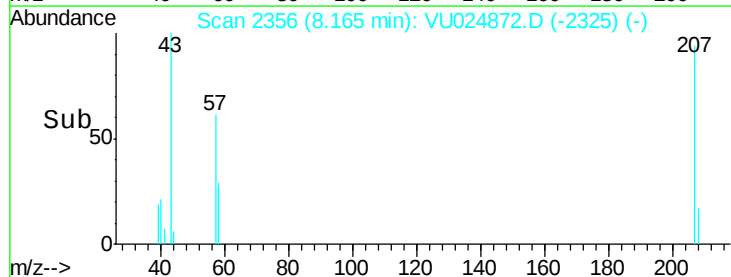
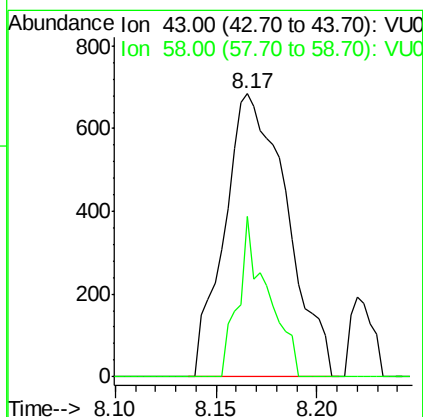
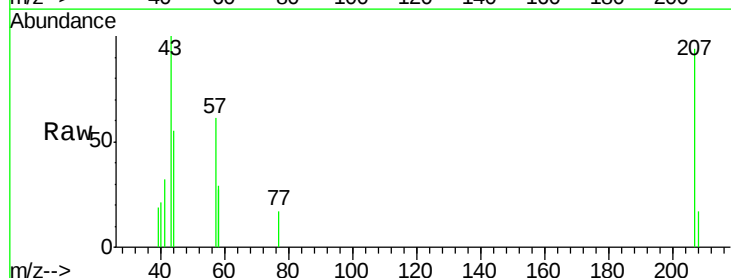
Instrument :
MSVOA_U
ClientSampleId :

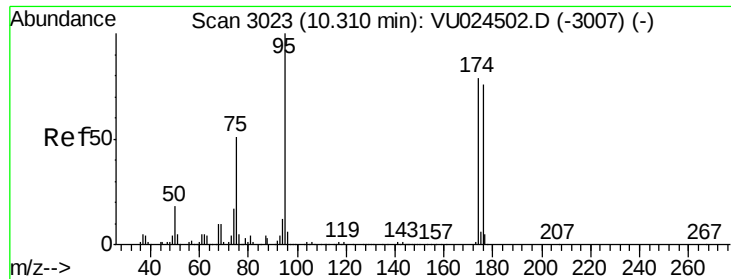
Tot Ion: 98 Resp: 466008
Ion Ratio Lower Upper
98 100
100 63.4 51.1 76.7



#59
2-Hexanone
Concen: 0.41 ug/l
RT: 8.17 min Scan# 2356
Delta R.T. -0.20 min
Lab File: VU024872.D
Acq: 25 Jun 2018 14:06

Tgt Ion: 43 Resp: 1477
Ion Ratio Lower Upper
43 100
58 27.0 26.4 79.0

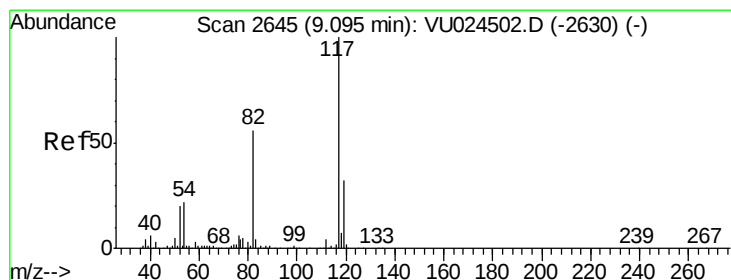
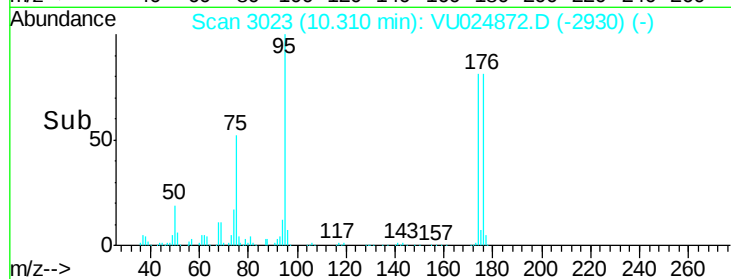
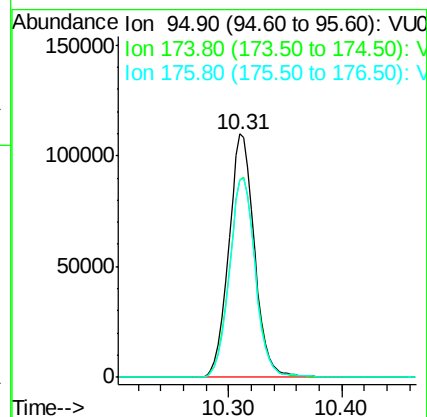
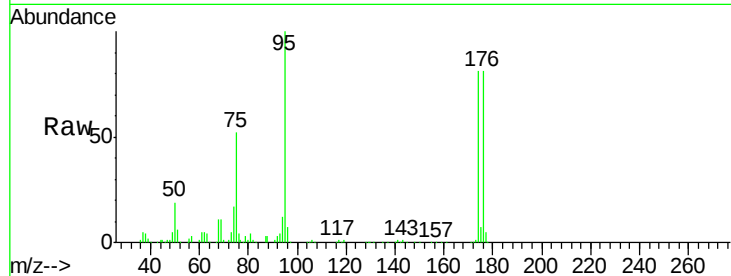




#62
4-Bromofluorobenzene
Concen: 45.29 ug/l
RT: 10.31 min Scan# 3023
Delta R.T. 0.00 min
Lab File: VU024872.D
Acq: 25 Jun 2018 14:06

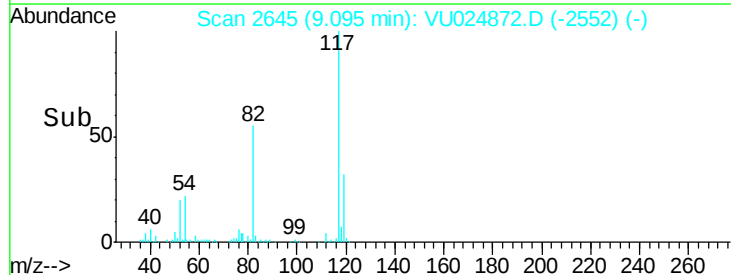
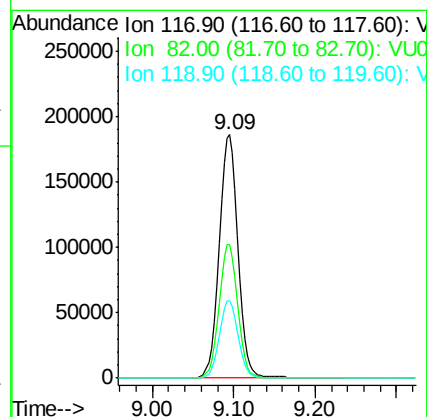
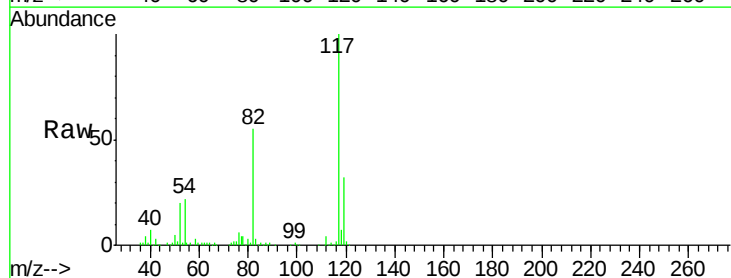
Instrument :
MSVOA_U
ClientSampled :

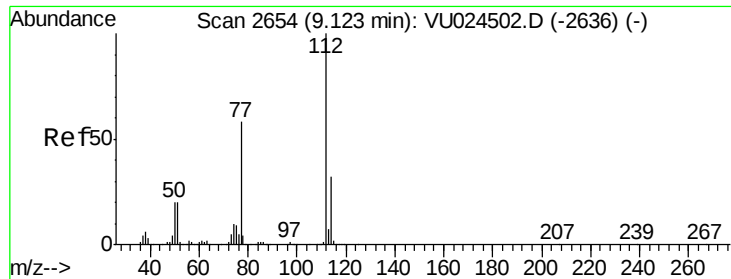
Tot Ion: 95 Resp: 173672
Ion Ratio Lower Upper
95 100
174 83.2 0.0 165.8
176 82.2 0.0 159.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.09 min Scan# 2645
Delta R.T. 0.00 min
Lab File: VU024872.D
Acq: 25 Jun 2018 14:06

Tgt Ion: 117 Resp: 303139
Ion Ratio Lower Upper
117 100
82 54.6 44.3 66.5
119 32.0 25.4 38.2





#65

Chlorobenzene

Concen: 54.81 ug/l

RT: 9.12 min Scan# 2654

Delta R.T. 0.00 min

Lab File: VU024872.D

Acq: 25 Jun 2018 14:06

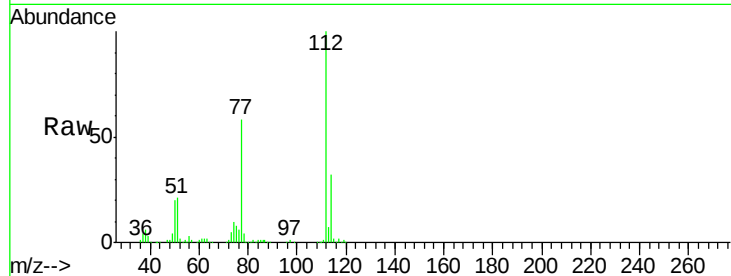
Instrument :
MSVOA_U
ClientSampled :

Tot Ion:112 Resp: 424462

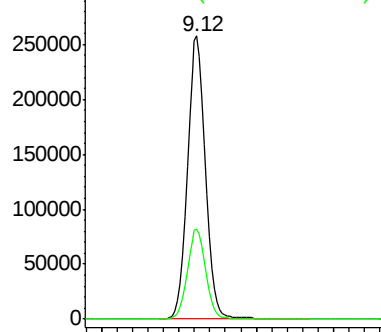
Ion Ratio Lower Upper

112 100

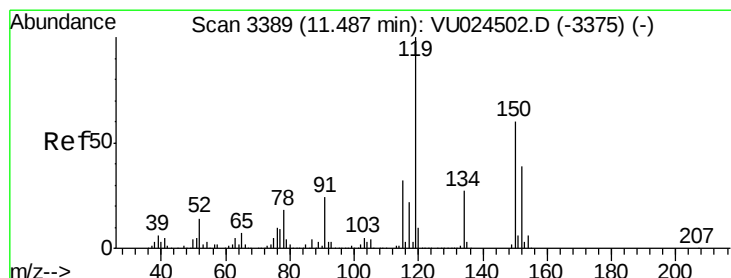
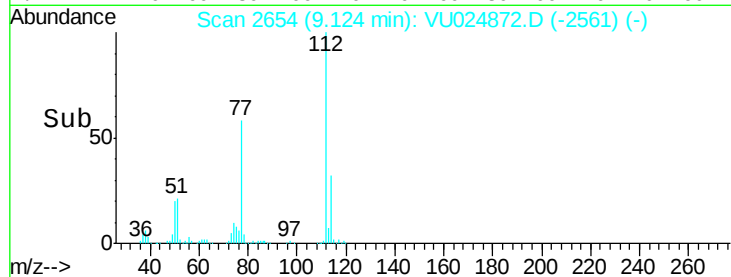
114 32.0 25.6 38.4



Abundance Ion 111.90 (111.60 to 112.60): V
Ion 113.90 (113.60 to 114.60): V



Time--> 9.00 9.10 9.20 9.30



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 11.49 min Scan# 3389

Delta R.T. 0.00 min

Lab File: VU024872.D

Acq: 25 Jun 2018 14:06

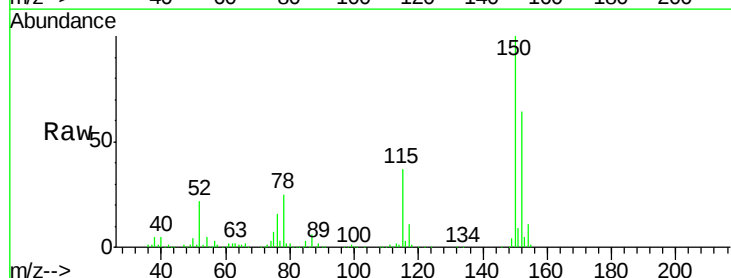
Tgt Ion:152 Resp: 160082

Ion Ratio Lower Upper

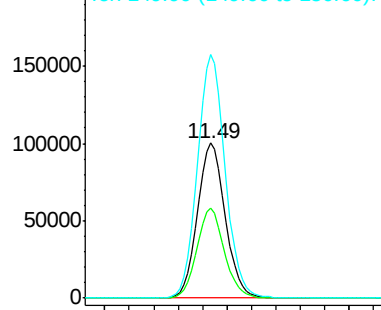
152 100

115 57.3 43.0 129.0

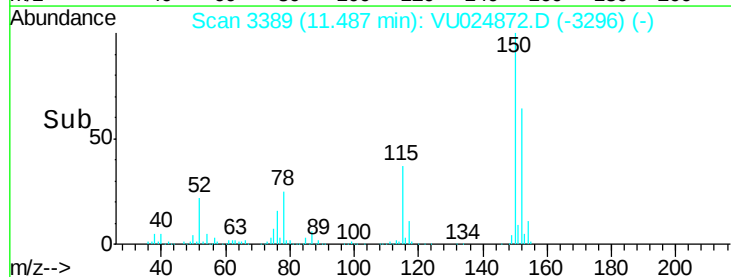
150 157.0 0.0 354.0

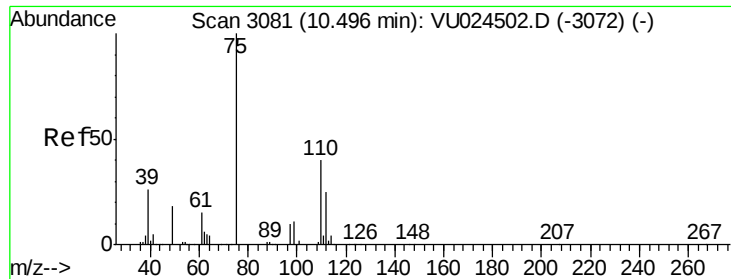


Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



Time--> 11.40 11.50 11.60





#76

1,2,3-Trichloropropane

Concen: 25.34 ug/l

RT: 10.31 min Scan# 3023

Delta R.T. -0.19 min

Lab File: VU024872.D

Acq: 25 Jun 2018 14:06

Instrument :

MSVOA_U

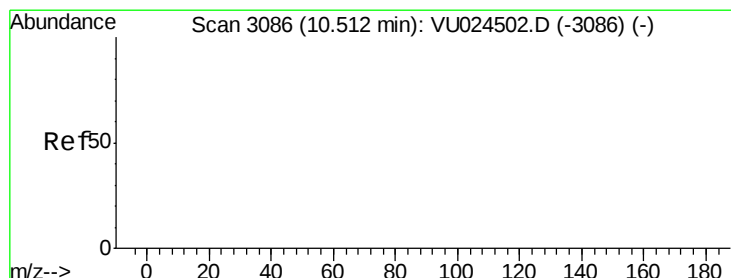
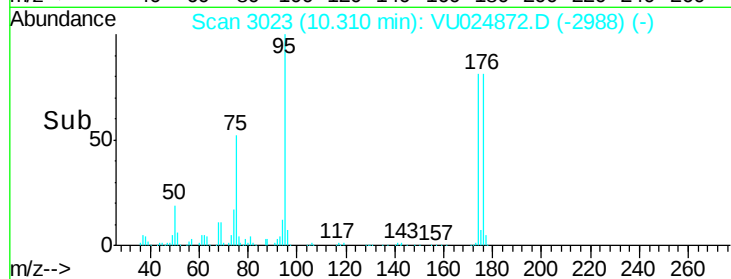
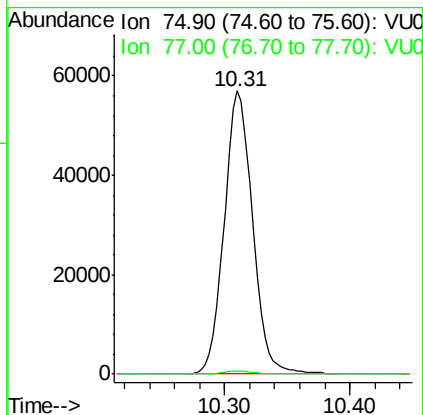
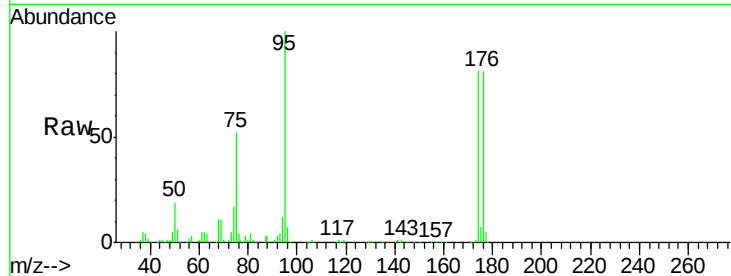
ClientSampleId :

Tot Ion: 75 Resp: 89292

Ion Ratio Lower Upper

75 100

77 1.1 20.9 62.7#



#81

trans-1,4-Dichloro-2-butene

Concen: 58.64 ug/l

RT: 10.31 min Scan# 3023

Delta R.T. -0.20 min

Lab File: VU024872.D

Acq: 25 Jun 2018 14:06

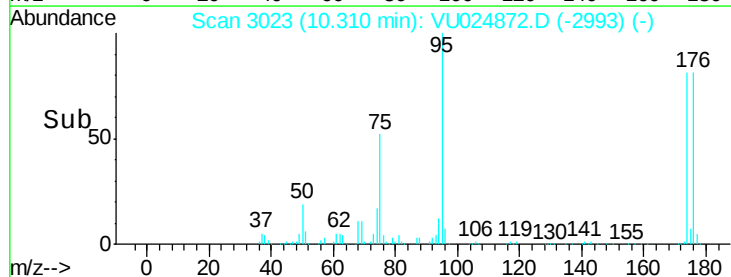
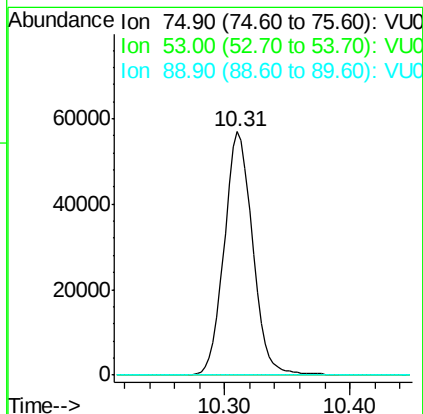
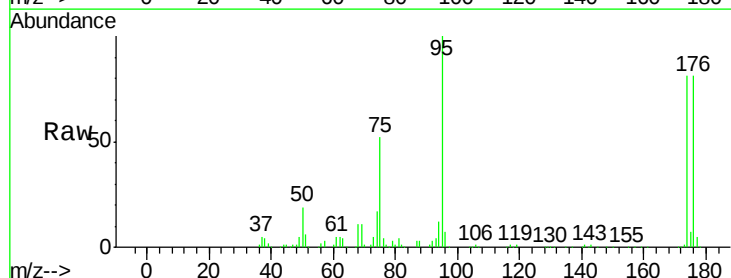
Tgt Ion: 75 Resp: 89292

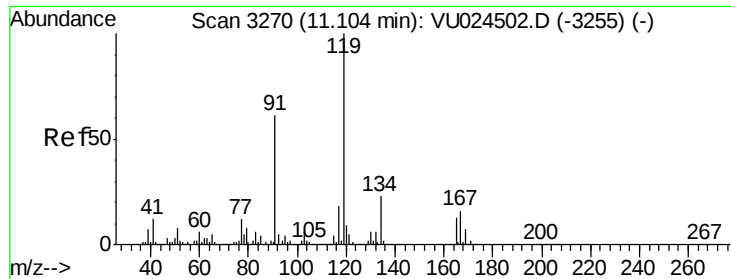
Ion Ratio Lower Upper

75 100

53 0.0 0.0 0.0

89 0.0 0.0 0.0

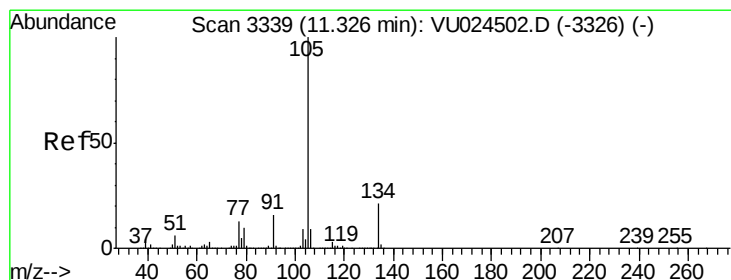
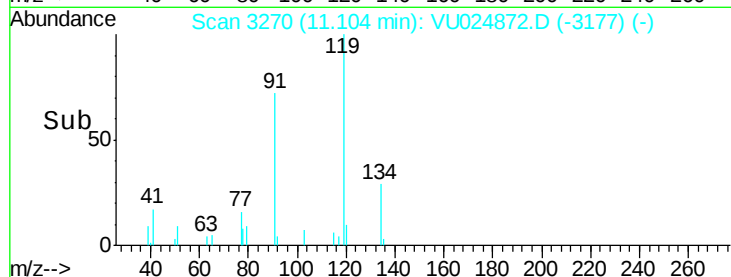
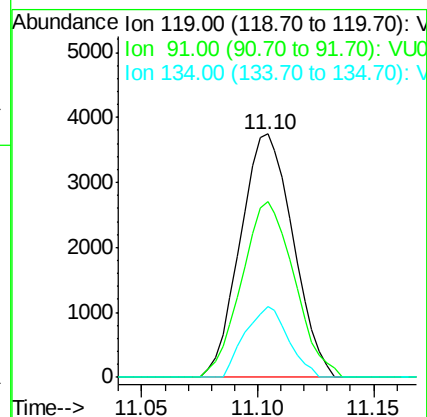
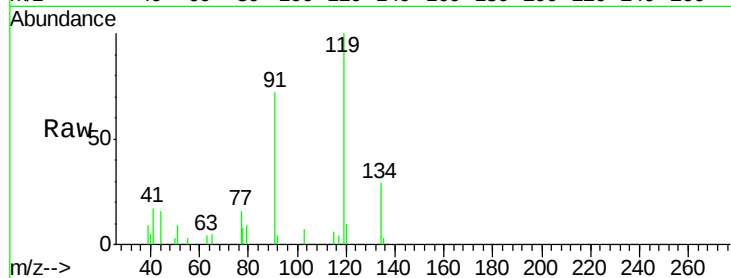




#83
tert-Butylbenzene
Concen: 0.58 ug/l
RT: 11.10 min Scan# 3270
Delta R.T. 0.00 min
Lab File: VU024872.D
Acq: 25 Jun 2018 14:06

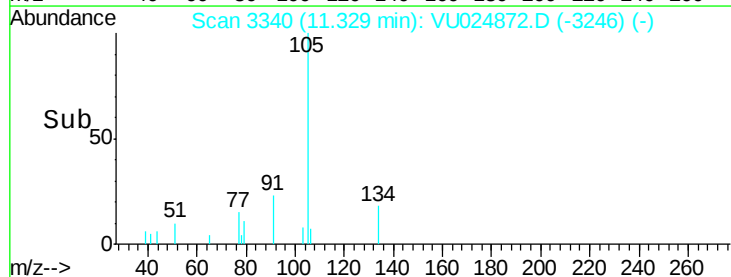
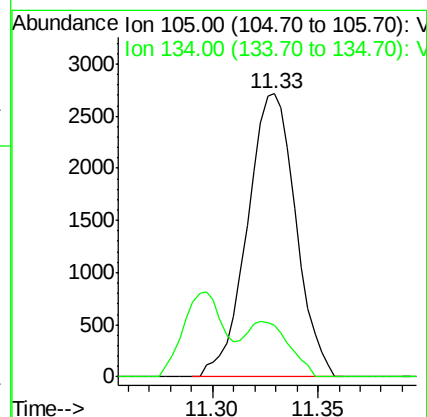
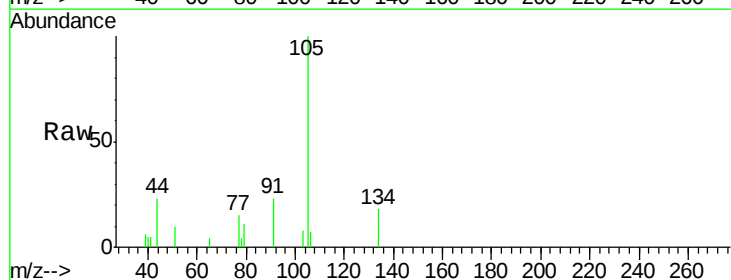
Instrument :
MSVOA_U
ClientSampleId :

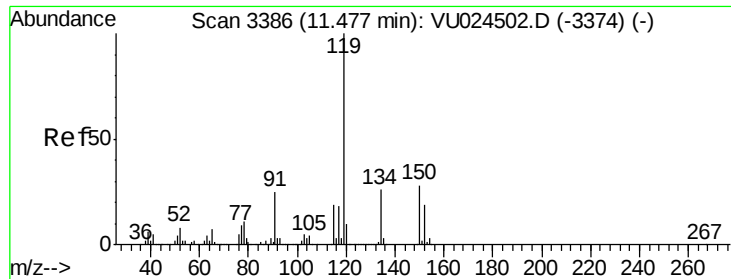
Tot Ion:119 Resp: 5917
Ion Ratio Lower Upper
119 100
91 72.3 29.7 89.1
134 23.8 11.6 34.7



#85
sec-Butylbenzene
Concen: 0.34 ug/l
RT: 11.33 min Scan# 3340
Delta R.T. 0.00 min
Lab File: VU024872.D
Acq: 25 Jun 2018 14:06

Tgt Ion:105 Resp: 4336
Ion Ratio Lower Upper
105 100
134 16.7 9.7 29.1

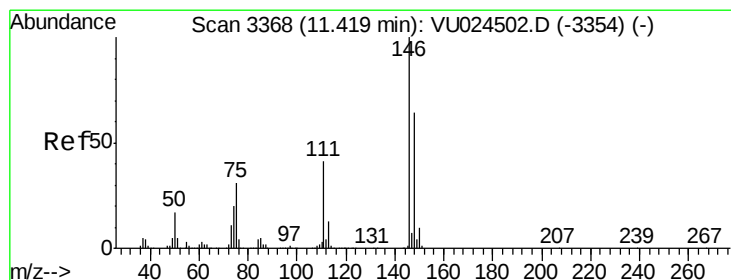
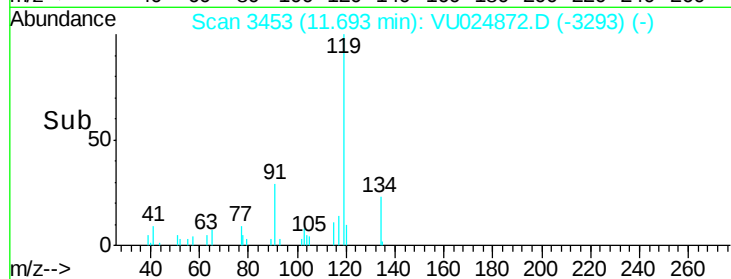
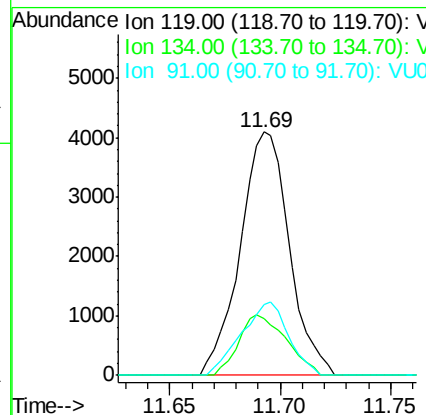
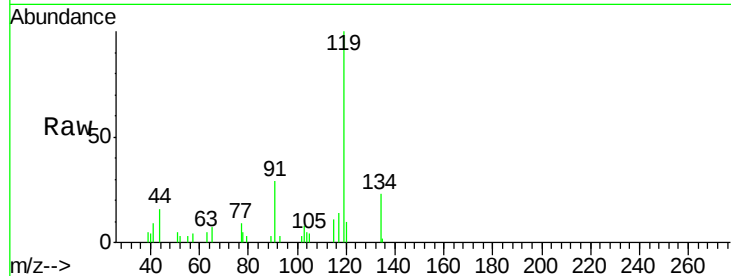




#86
 p-Isopropyltoluene
 Concen: 0.55 ug/l
 RT: 11.69 min Scan# 3453
 Delta R.T. 0.22 min
 Lab File: VU024872.D
 Acq: 25 Jun 2018 14:06

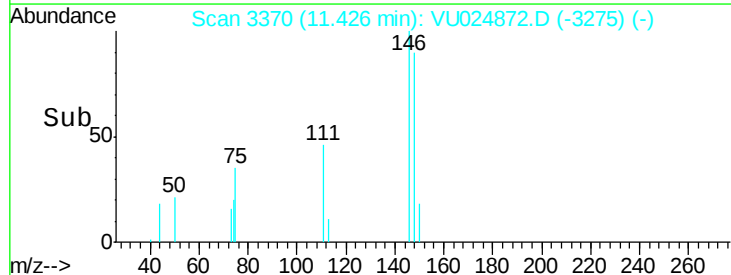
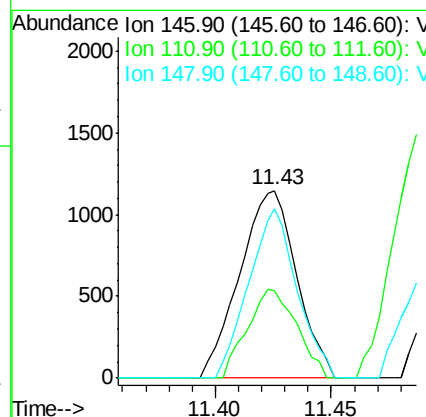
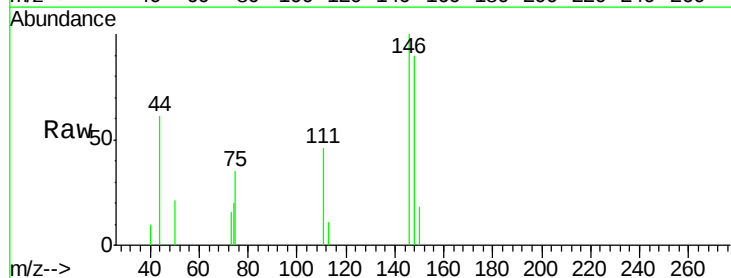
Instrument :
 MSVOA_U
 ClientSampleId :

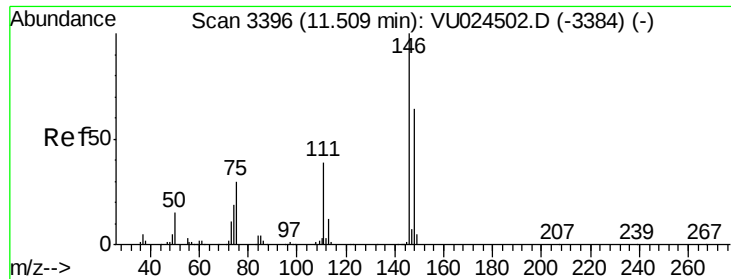
Tot Ion	Ratio	Lower	Upper
119	100		
134	24.0	12.9	38.6
91	29.0	12.0	36.1



#87
 1,3-Dichlorobenzene
 Concen: 0.34 ug/l
 RT: 11.43 min Scan# 3370
 Delta R.T. 0.01 min
 Lab File: VU024872.D
 Acq: 25 Jun 2018 14:06

Tgt Ion	Ratio	Lower	Upper
146	100		
111	41.0	20.0	60.0
148	77.0	32.1	96.5

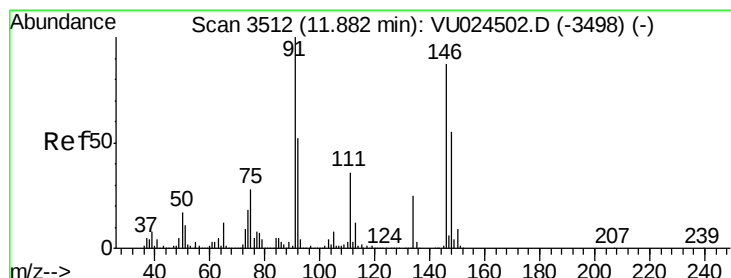
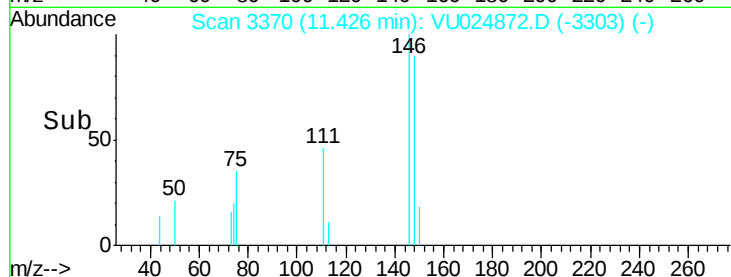
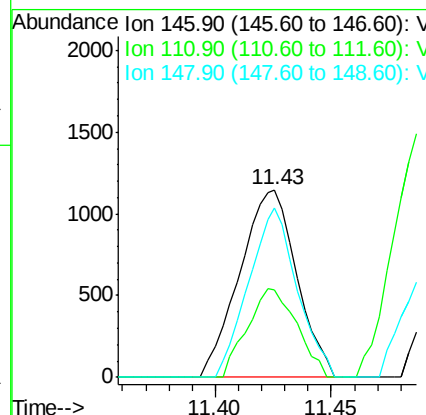
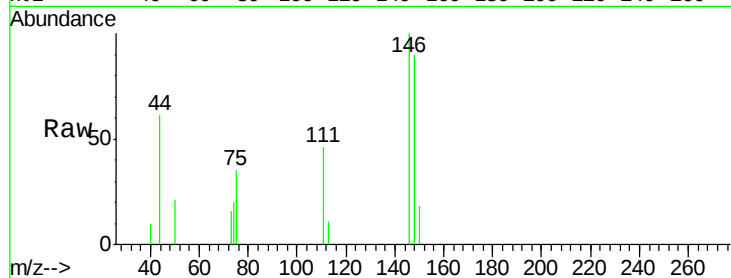




#88
 1,4-Dichlorobenzene
 Concen: 0.34 ug/l
 RT: 11.43 min Scan# 3370
 Delta R.T. -0.08 min
 Lab File: VU024872.D
 Acq: 25 Jun 2018 14:06

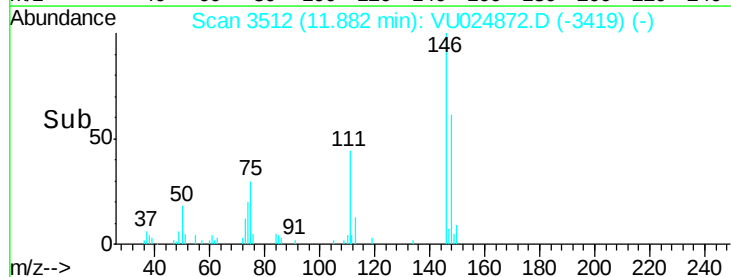
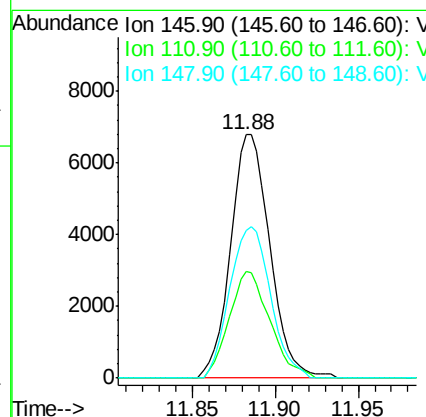
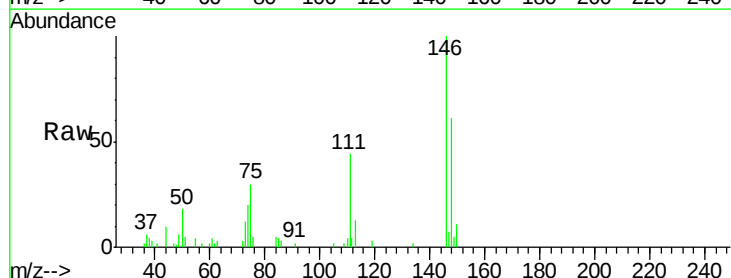
Instrument :
 MSVOA_U
 ClientSampleId :

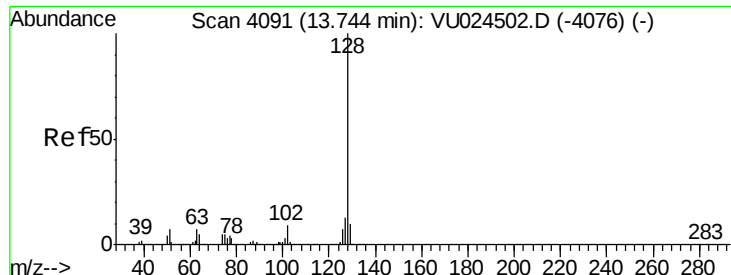
Tot Ion:146 Resp: 1952
 Ion Ratio Lower Upper
 146 100
 111 41.0 19.5 58.5
 148 77.0 32.4 97.0



#91
 1,2-Dichlorobenzene
 Concen: 1.94 ug/l
 RT: 11.88 min Scan# 3512
 Delta R.T. 0.00 min
 Lab File: VU024872.D
 Acq: 25 Jun 2018 14:06

Tgt Ion:146 Resp: 11173
 Ion Ratio Lower Upper
 146 100
 111 45.2 20.5 61.6
 148 64.7 31.9 95.7





#95

Naphthalene

Concen: 0.75 ug/l

RT: 13.76 min Scan# 4095

Delta R.T. 0.01 min

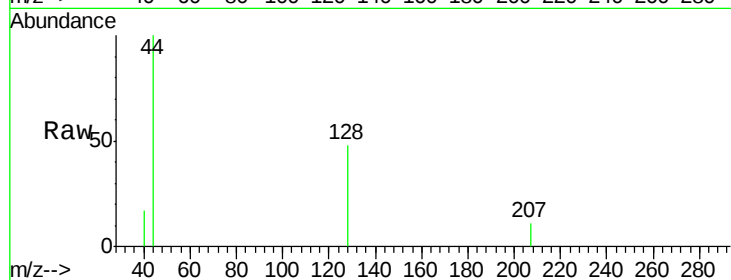
Lab File: VU024872.D

Acq: 25 Jun 2018 14:06

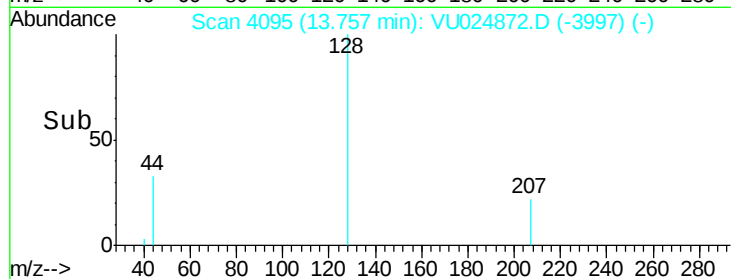
Instrument :

MSVOA_U

ClientSampleId :



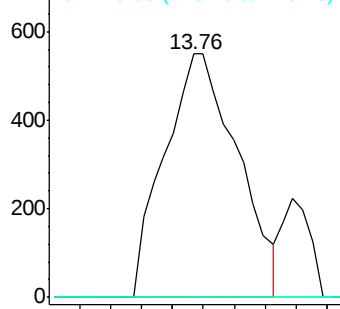
Tot Ion:	128	Resp:	903
Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.6	16.0#
129	0.0	8.6	12.8#



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



Time-->