

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU062718\
 Data File : VU024932.D
 Acq On : 26 Jun 2018 20:19
 Operator : MD/SY
 Sample : J3669-07ME
 Misc : 5.94g/5.0ml/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WP021SB484-35-37-180620ME

Quant Time: Jun 27 04:15:17 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	4.98	168	222477	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	341959	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	329023	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	189071	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	168699	46.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.90%	
35) Dibromofluoromethane	4.89	113	129774	45.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.46%	
50) Toluene-d8	7.57	98	493452	47.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.34%	
62) 4-Bromofluorobenzene	10.32	95	204715	49.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.62%	

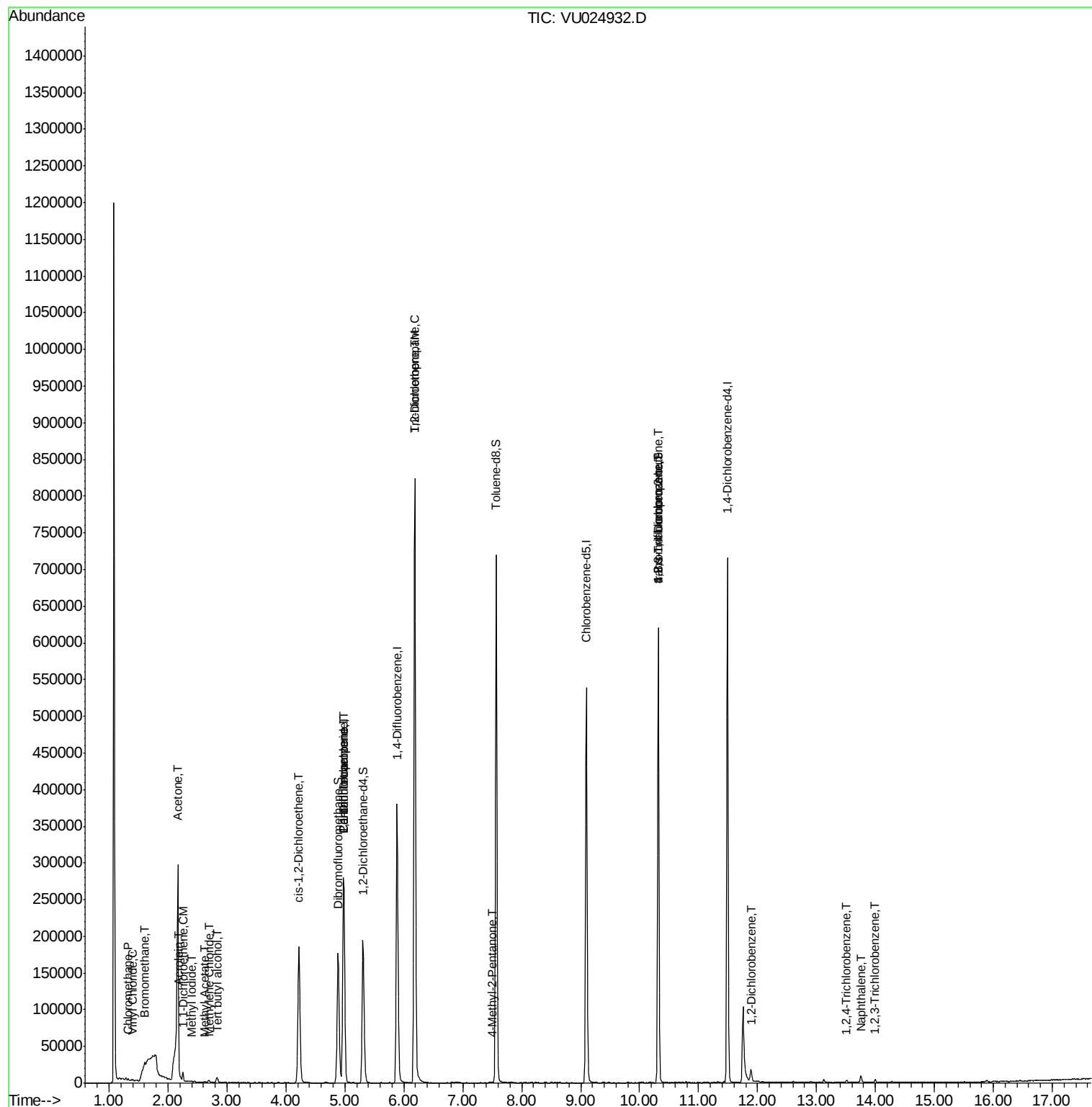
Target Compounds			Qvalue			
3) Chloromethane	1.32	50	1395	0.490	ug/l	95
4) Vinyl Chloride	1.40	62	731	0.249	ug/l #	81
5) Bromomethane	1.60	94	1207	0.851	ug/l	88
6) Chloroethane	1.70	64	39	Below Cal	#	1
8) Diethyl Ether	1.86	74	69	Below Cal	#	1
10) Methyl Iodide	2.39	142	1267	5.770	ug/l #	87
11) Tert butyl alcohol	2.84	59	4276	4.841	ug/l #	73
12) 1,1-Dichloroethene	2.25	96	3258	1.286	ug/l	93
13) Acrolein	2.19	56	427	0.921	ug/l #	37
16) Acetone	2.17	43	75998	38.944	ug/l #	44
18) Methyl Acetate	2.63	43	1196	0.286	ug/l #	89
20) Methylene Chloride	2.68	84	1675	0.547	ug/l	88
27) cis-1,2-Dichloroethene	4.22	96	108219	33.738	ug/l	89
31) Cyclohexane	4.98	56	4824	Below Cal	#	9
36) 1,1-Dichloropropene	4.98	75	16690	4.154	ug/l #	51
38) Carbon Tetrachloride	4.98	117	21383	4.839	ug/l #	16
44) Trichloroethene	6.18	130	300003	92.064	ug/l	96
45) 1,2-Dichloropropane	6.18	63	868	0.284	ug/l #	1
51) 4-Methyl-2-Pentanone	7.49	43	1083	0.228	ug/l #	37
76) 1,2,3-Trichloropropane	10.32	75	105314	25.300	ug/l #	36
81) trans-1,4-Dichloro-2-buten	10.32	75	105314	58.554	ug/l #	100
91) 1,2-Dichlorobenzene	11.89	146	5556	0.817	ug/l	96
93) 1,2,4-Trichlorobenzene	13.51	180	1539	0.366	ug/l	97
95) Naphthalene	13.75	128	10494	1.424	ug/l #	94
96) 1,2,3-Trichlorobenzene	13.99	180	1757	0.420	ug/l	96

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

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WP021SB484-35-37-180620ME

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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: 50.000 ug/l

RT: 4.98 min Scan# 1366

Delta R.T. -0.01 min

Lab File: VU024932.D

Acq: 26 Jun 2018 20:19

Instrument :

MSVOA_U

ClientSampleId :

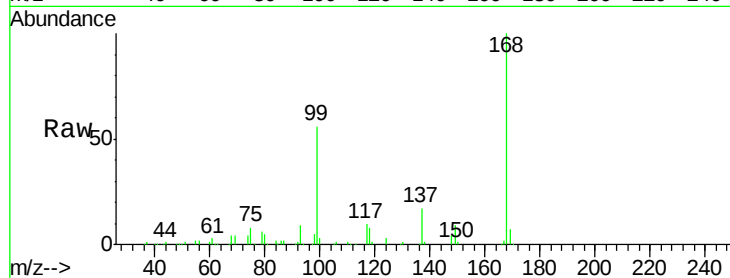
WP021SB484-35-37-180620ME

Tgt Ion:168 Resp: 222477

Ion Ratio Lower Upper

168 100

99 55.8 43.2 64.8



Abundance Ion 167.90 (167.60 to 168.60): VU024932.D (-1275) (-)

Ion 98.90 (98.60 to 99.60): VU024932.D (-1275) (-)

4.98

100000

80000

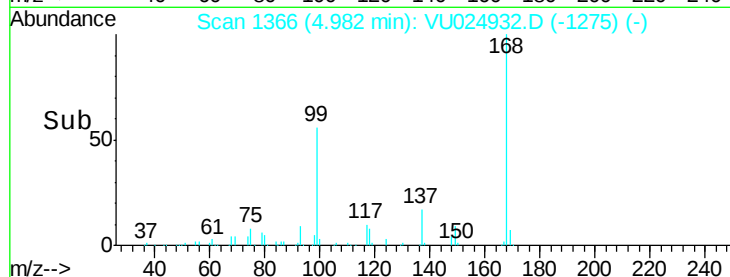
60000

40000

20000

0

Time-->



#3

Chloromethane

Concen: 0.490 ug/l

RT: 1.32 min Scan# 227

Delta R.T. -0.01 min

Lab File: VU024932.D

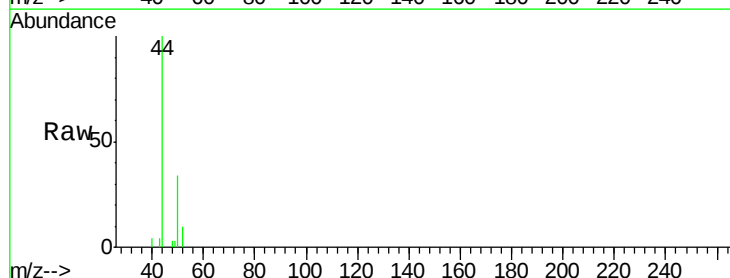
Acq: 26 Jun 2018 20:19

Tgt Ion: 50 Resp: 1395

Ion Ratio Lower Upper

50 100

52 30.4 26.4 39.6



Abundance Ion 49.90 (49.60 to 50.60): VU024932.D (-137) (-)

Ion 51.90 (51.60 to 52.60): VU024932.D (-137) (-)

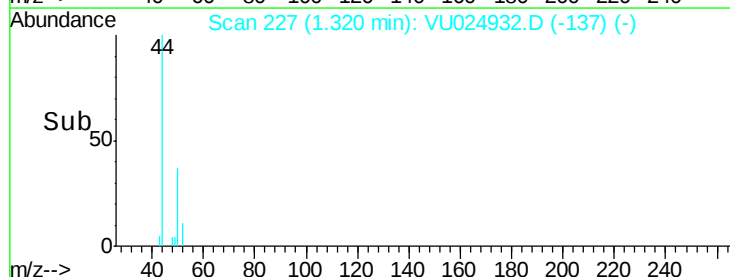
1.32

1000

500

0

Time-->





#4

Vinyl Chloride

Concen: 0.249 ug/l

RT: 1.40 min Scan# 251

Delta R.T. -0.01 min

Lab File: VU024932.D

Acq: 26 Jun 2018 20:19

Instrument :

MSVOA_U

ClientSampleId :

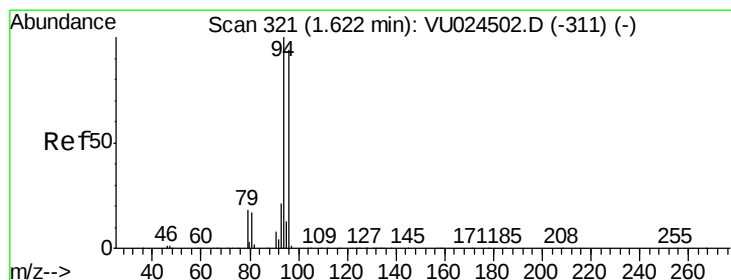
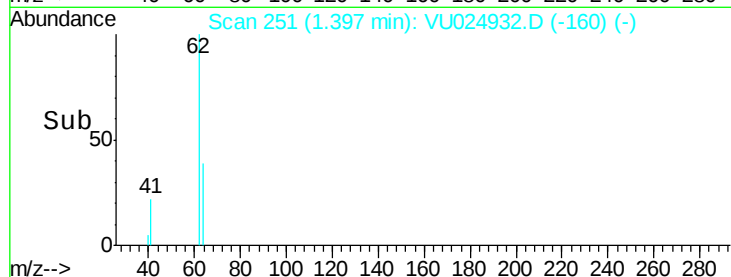
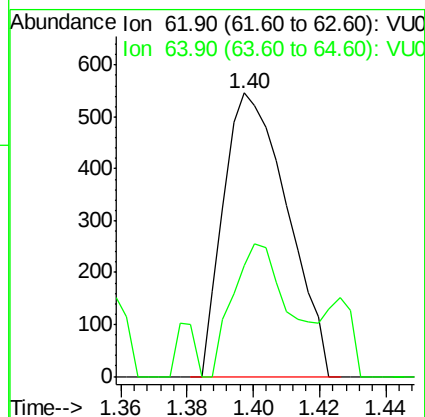
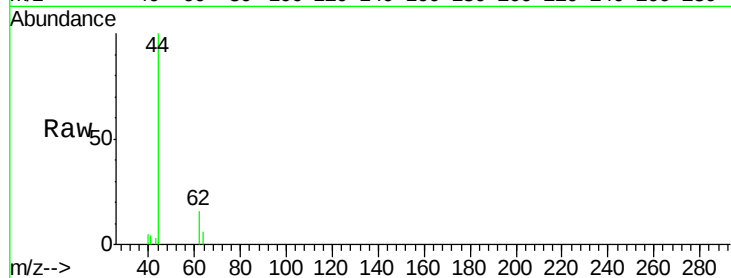
WP021SB484-35-37-180620ME

Tgt Ion: 62 Resp: 731

Ion Ratio Lower Upper

62 100

64 20.7 24.8 37.2#



#5

Bromomethane

Concen: 0.851 ug/l

RT: 1.60 min Scan# 315

Delta R.T. -0.02 min

Lab File: VU024932.D

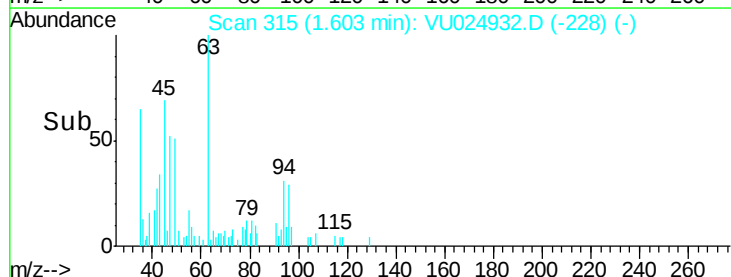
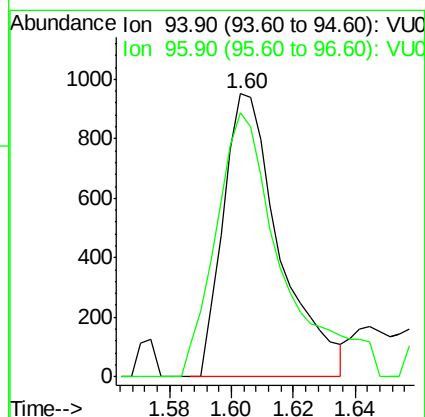
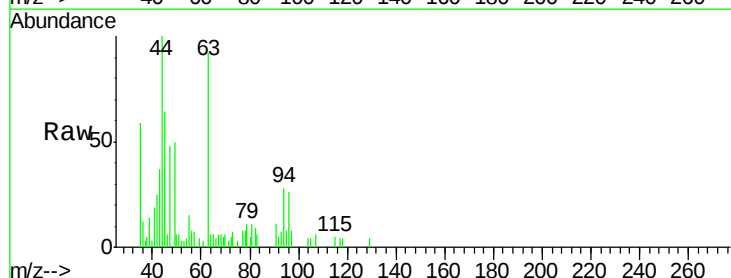
Acq: 26 Jun 2018 20:19

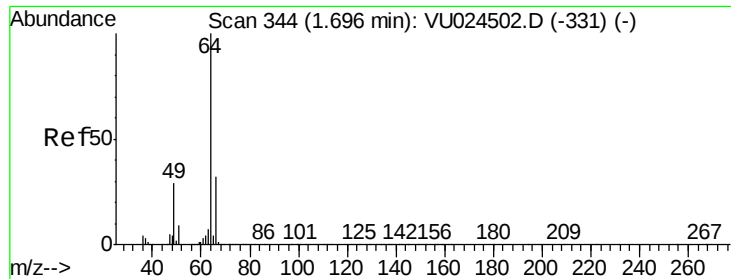
Tgt Ion: 94 Resp: 1207

Ion Ratio Lower Upper

94 100

96 81.9 74.5 111.7





#6

Chloroethane

Concen: Below Cal

RT: 1.70 min Scan# 346

Delta R.T. 0.01 min

Lab File: VU024932.D

Acq: 26 Jun 2018 20:19

Instrument :

MSVOA_U

ClientSampleId :

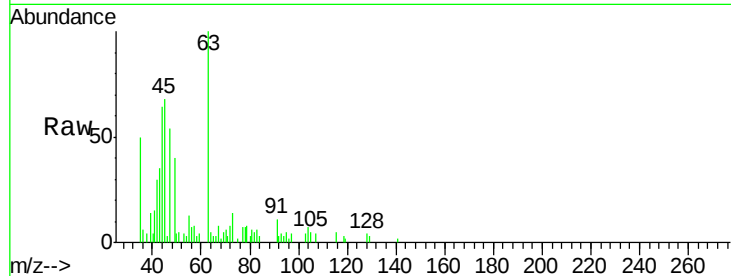
WP021SB484-35-37-180620ME

Tgt Ion: 64 Resp: 39

Ion Ratio Lower Upper

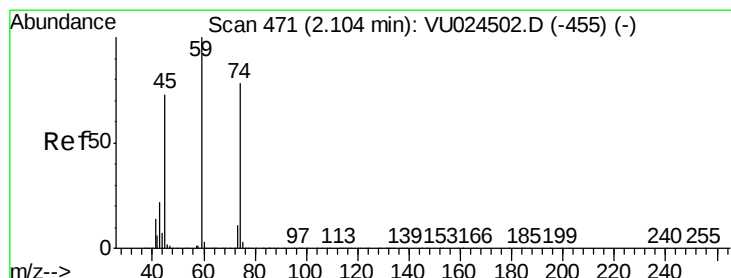
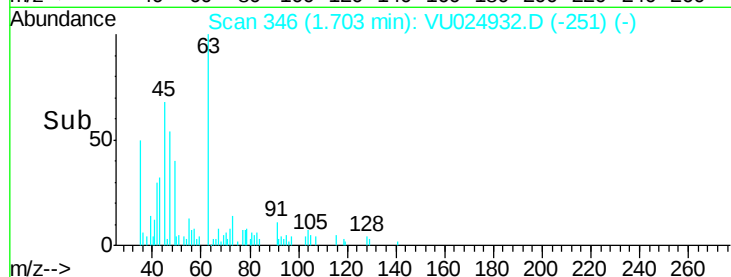
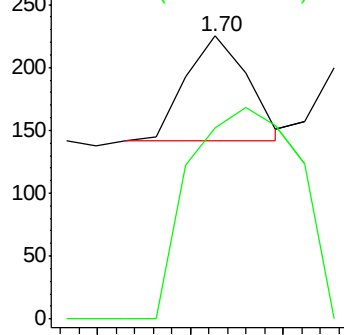
64 100

66 183.1 25.5 38.3#



Abundance Ion 63.90 (63.60 to 64.60): VU0

Ion 65.90 (65.60 to 66.60): VU0



#8

Diethyl Ether

Concen: Below Cal

RT: 1.86 min Scan# 396

Delta R.T. -0.24 min

Lab File: VU024932.D

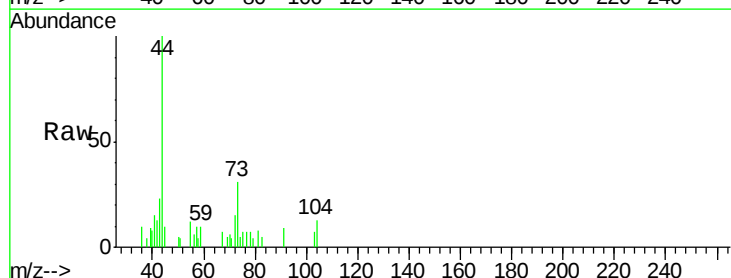
Acq: 26 Jun 2018 20:19

Tgt Ion: 74 Resp: 69

Ion Ratio Lower Upper

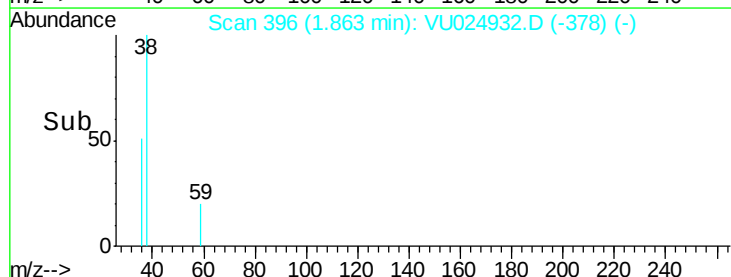
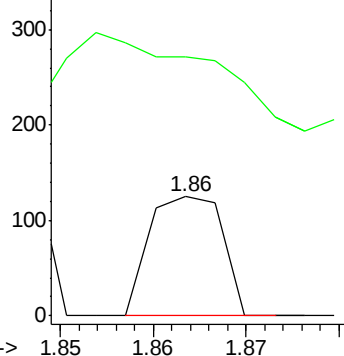
74 100

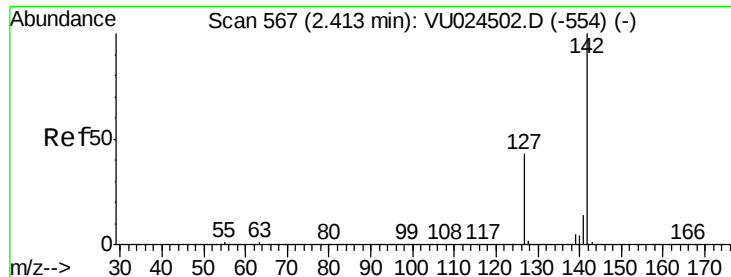
45 0.0 55.0 165.0#



Abundance Ion 74.00 (73.70 to 74.70): VU0

Ion 45.00 (44.70 to 45.70): VU0

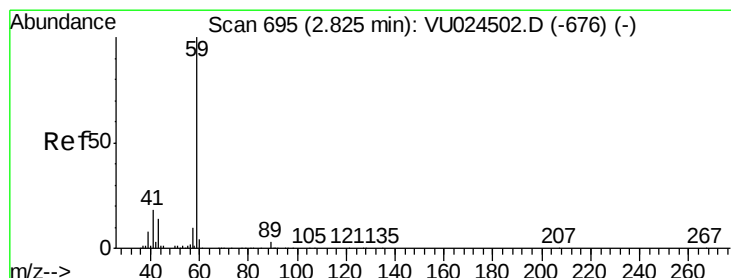
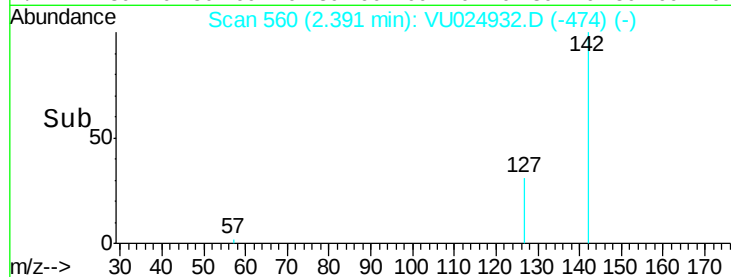
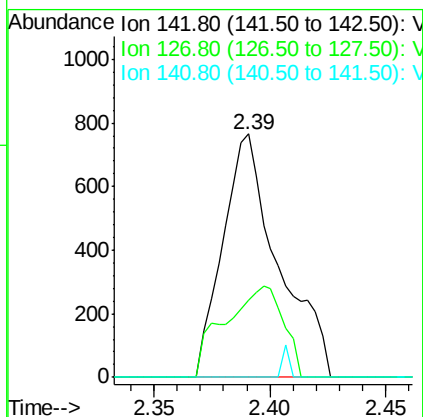
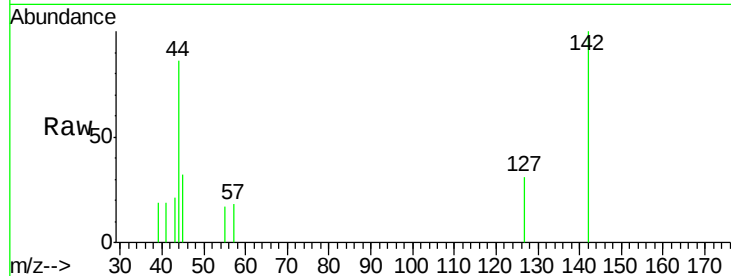




#10
Methyl Iodide
Concen: 5.770 ug/l
RT: 2.39 min Scan# 560
Delta R.T. -0.02 min
Lab File: VU024932.D
Acq: 26 Jun 2018 20:19

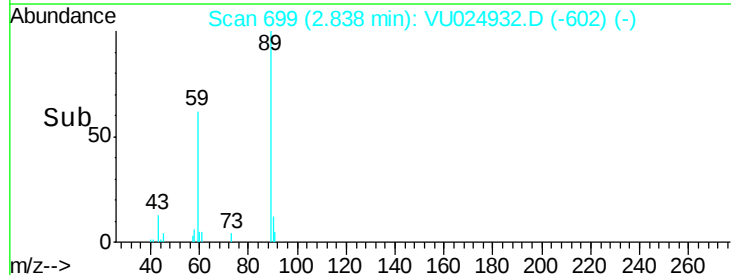
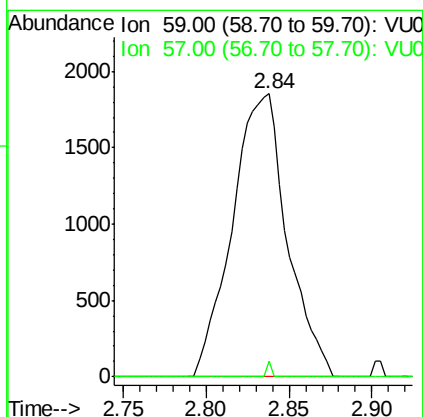
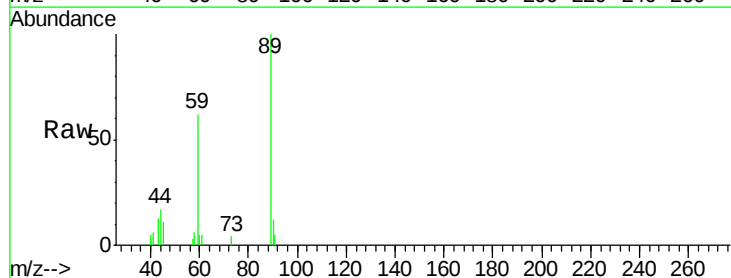
Instrument :
MSVOA_U
ClientSampleId :
WP021SB484-35-37-180620ME

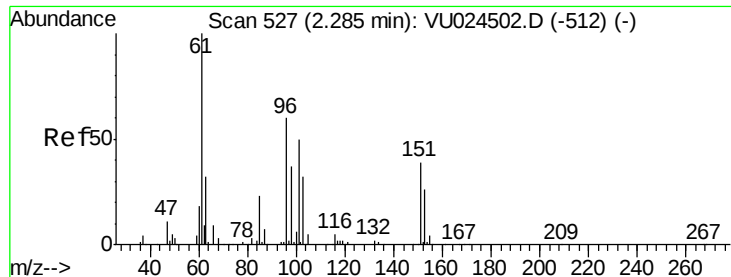
Tgt Ion:142 Resp: 1267
Ion Ratio Lower Upper
142 100
127 39.9 35.6 53.4
141 1.5 11.7 17.5#



#11
Tert butyl alcohol
Concen: 4.841 ug/l
RT: 2.84 min Scan# 699
Delta R.T. 0.01 min
Lab File: VU024932.D
Acq: 26 Jun 2018 20:19

Tgt Ion: 59 Resp: 4276
Ion Ratio Lower Upper
59 100
57 0.4 8.5 12.7#





#12

1,1-Dichloroethene

Concen: 1.286 ug/l

RT: 2.25 min Scan# 517

Delta R.T. -0.03 min

Lab File: VU024932.D

Acq: 26 Jun 2018 20:19

Instrument :

MSVOA_U

ClientSampleId :

WP021SB484-35-37-180620ME

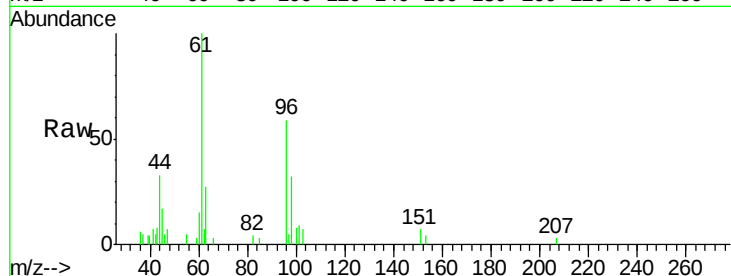
Tgt Ion: 96 Resp: 3258

Ion Ratio Lower Upper

96 100

61 169.9 141.7 212.5

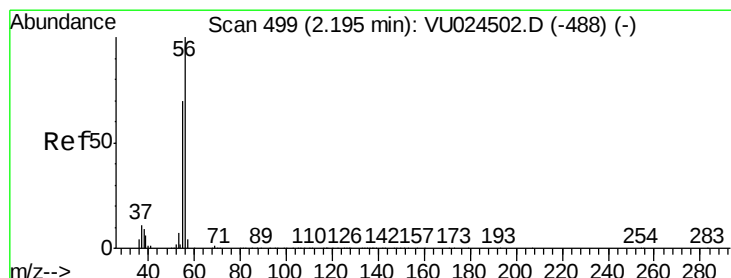
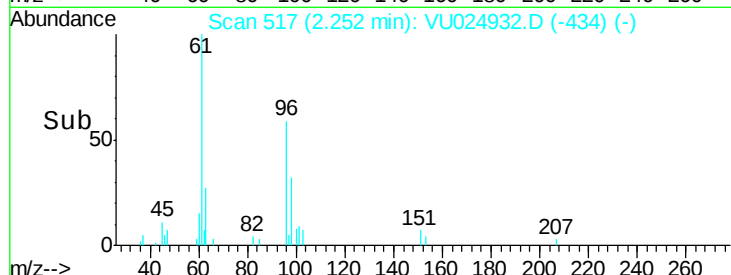
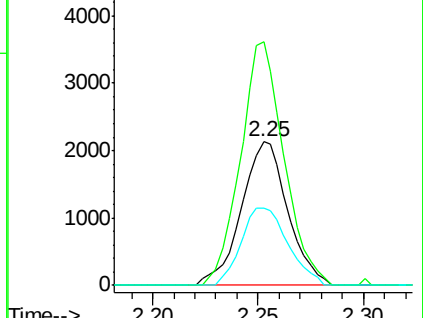
98 54.3 51.6 77.4



Abundance Ion 95.90 (95.60 to 96.60): VU024932.D (-434) (-)

Ion 60.90 (60.60 to 61.60): VU024932.D (-434) (-)

Ion 97.90 (97.60 to 98.60): VU024932.D (-434) (-)



#13

Acrolein

Concen: 0.921 ug/l

RT: 2.19 min Scan# 498

Delta R.T. -0.00 min

Lab File: VU024932.D

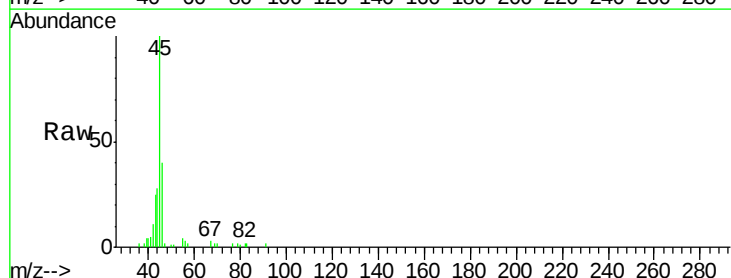
Acq: 26 Jun 2018 20:19

Tgt Ion: 56 Resp: 427

Ion Ratio Lower Upper

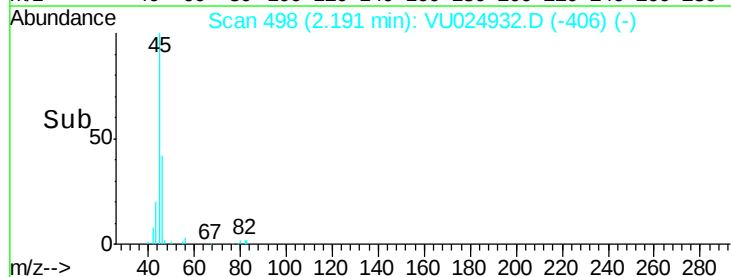
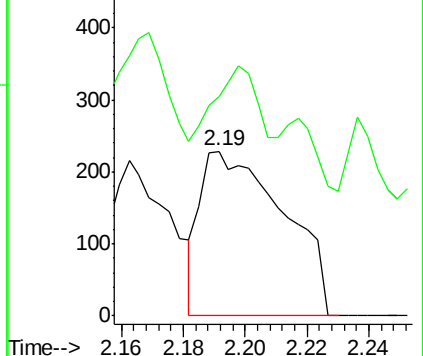
56 100

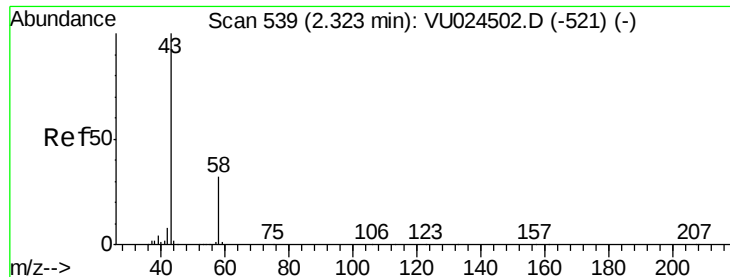
55 20.1 58.4 87.6#



Abundance Ion 56.00 (55.70 to 56.70): VU024932.D (-406) (-)

Ion 55.00 (54.70 to 55.70): VU024932.D (-406) (-)





#16

Acetone

Concen: 38.944 ug/l

RT: 2.17 min Scan# 490

Delta R.T. -0.16 min

Lab File: VU024932.D

Acq: 26 Jun 2018 20:19

Instrument :

MSVOA_U

ClientSampleId :

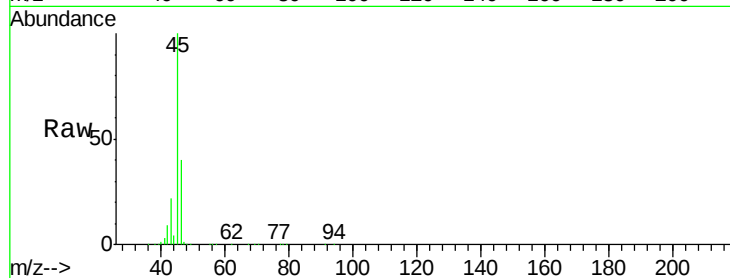
WP021SB484-35-37-180620ME

Tgt Ion: 43 Resp: 75998

Ion Ratio Lower Upper

43 100

58 0.0 24.4 36.6#



Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 58.00 (57.70 to 58.70): VU0

2.17

40000

30000

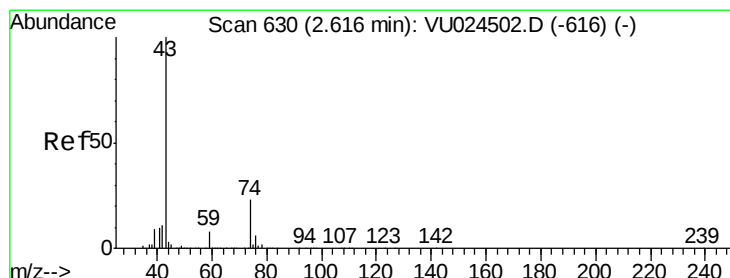
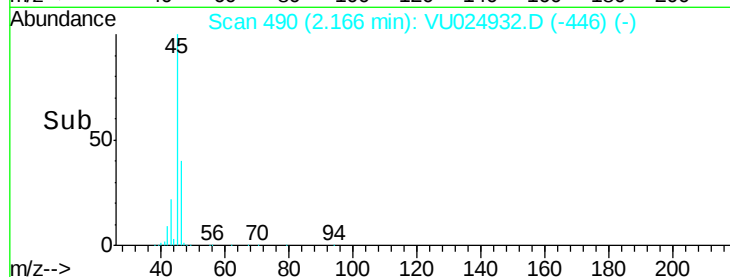
20000

10000

0

Time-->

2.00 2.10 2.20



#18

Methyl Acetate

Concen: 0.286 ug/l

RT: 2.63 min Scan# 633

Delta R.T. 0.01 min

Lab File: VU024932.D

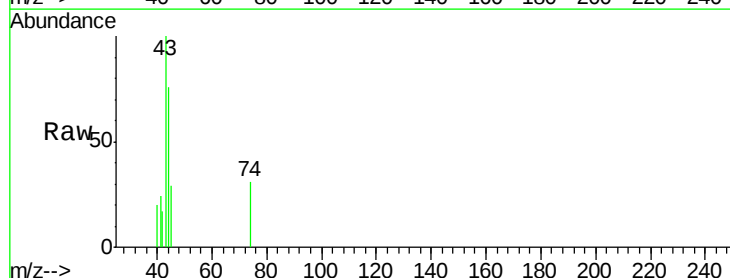
Acq: 26 Jun 2018 20:19

Tgt Ion: 43 Resp: 1196

Ion Ratio Lower Upper

43 100

74 17.4 18.0 27.0#



Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 74.00 (73.70 to 74.70): VU0

2.63

600

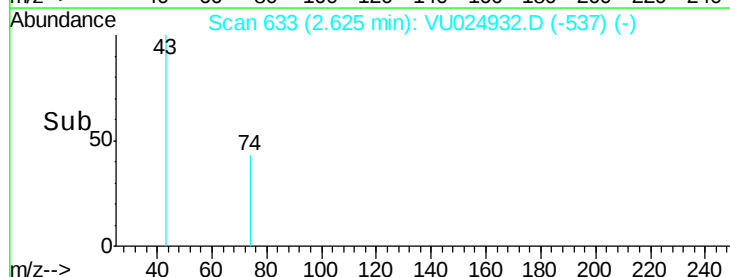
400

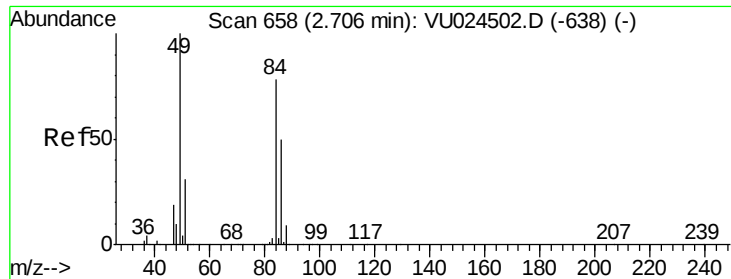
200

0

Time-->

2.60 2.65 2.70

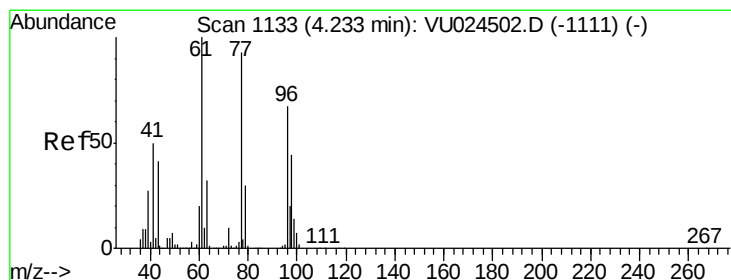
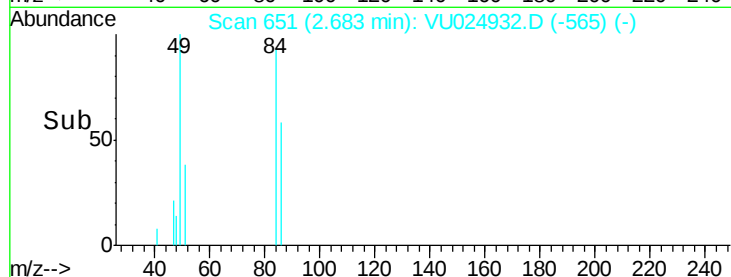
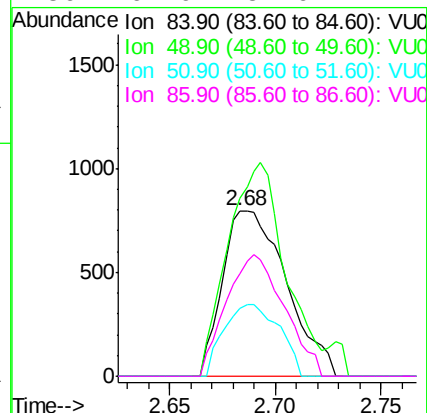
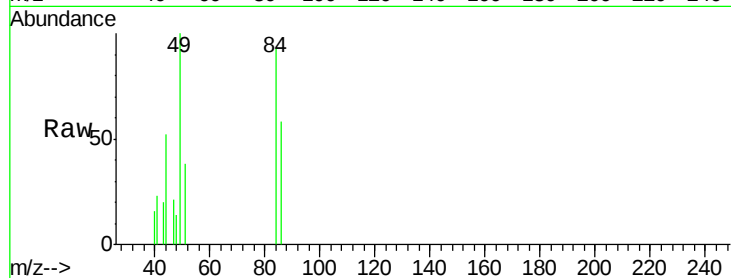




#20
Methylene Chloride
Concen: 0.547 ug/l
RT: 2.68 min Scan# 651
Delta R.T. -0.02 min
Lab File: VU024932.D
Acq: 26 Jun 2018 20:19

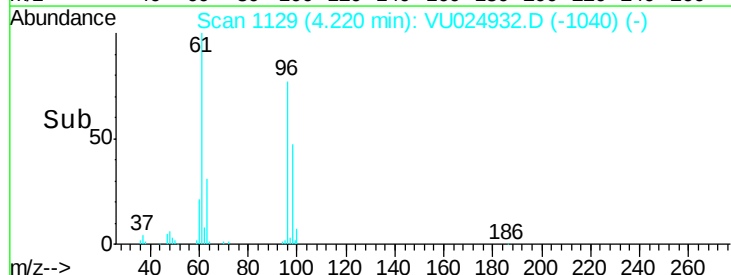
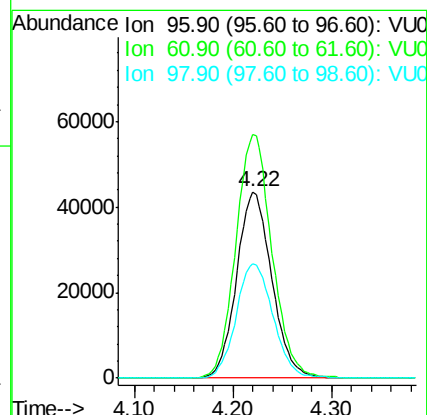
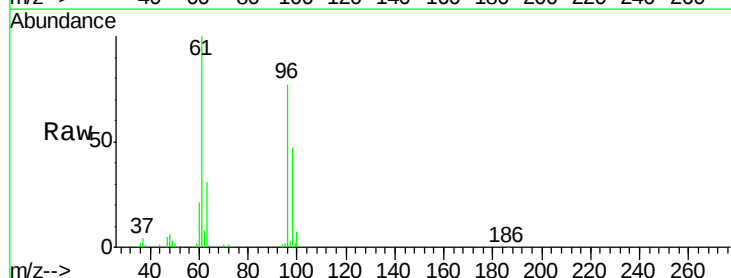
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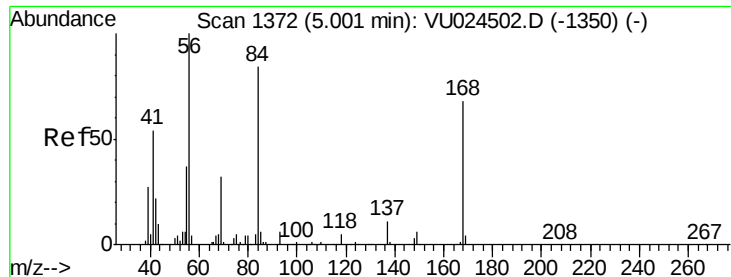
Tgt Ion:	84	Resp:	1675
Ion	Ratio	Lower	Upper
84	100		
49	107.3	103.8	155.8
51	41.0	32.0	48.0
86	61.9	51.6	77.4



#27
cis-1,2-Dichloroethene
Concen: 33.738 ug/l
RT: 4.22 min Scan# 1129
Delta R.T. -0.01 min
Lab File: VU024932.D
Acq: 26 Jun 2018 20:19

Tgt Ion:	96	Resp:	108219
Ion	Ratio	Lower	Upper
96	100		
61	134.0	0.0	306.6
98	64.4	0.0	128.8

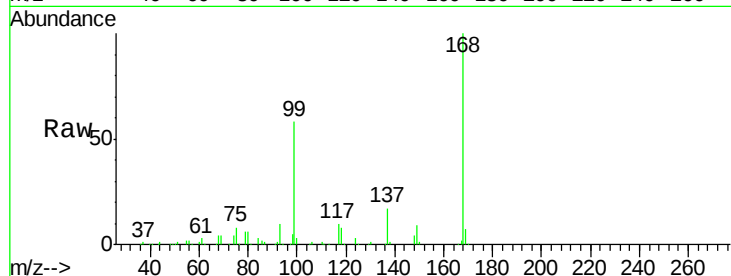




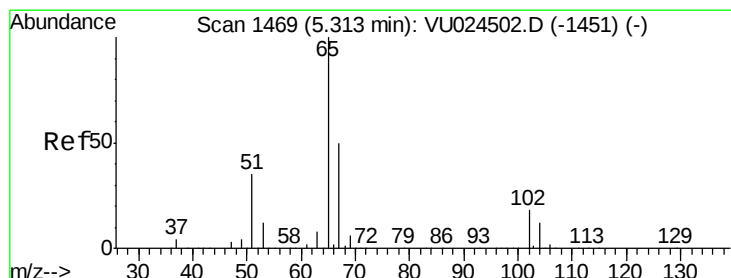
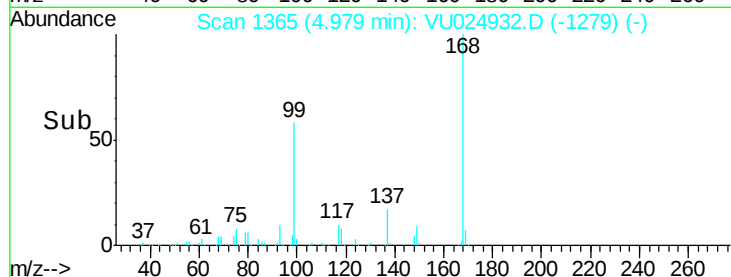
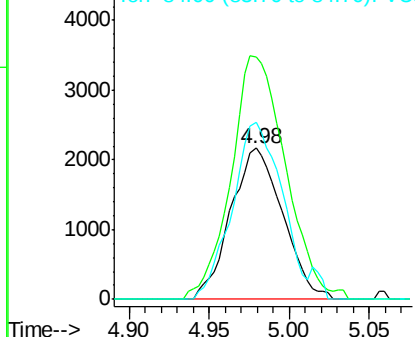
#31
Cyclohexane
Concen: Below Cal
RT: 4.98 min Scan# 1365
Delta R.T. -0.02 min
Lab File: VU024932.D
Acq: 26 Jun 2018 20:19

Instrument :
MSVOA_U
ClientSampleId :
WP021SB484-35-37-180620ME

Tgt Ion: 56 Resp: 4824
Ion Ratio Lower Upper
56 100
69 154.9 24.8 37.2#
84 117.3 65.2 97.8#

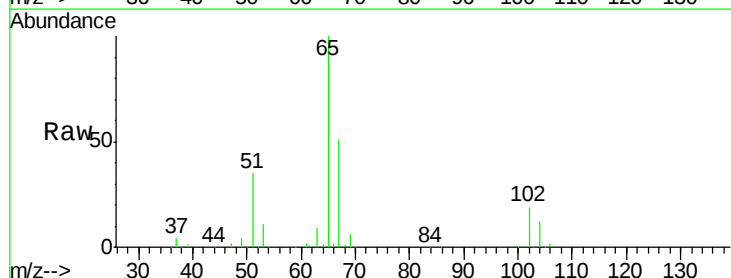


Abundance Ion 56.00 (55.70 to 56.70): VU0
Ion 69.00 (68.70 to 69.70): VU0
Ion 84.00 (83.70 to 84.70): VU0

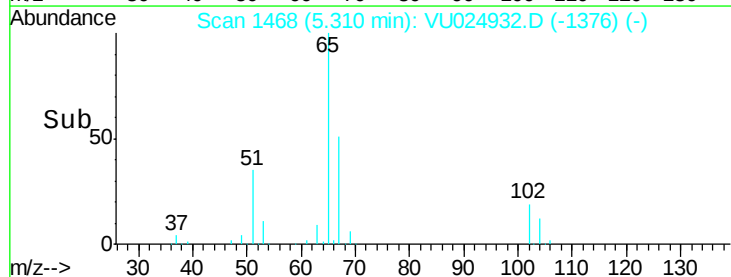
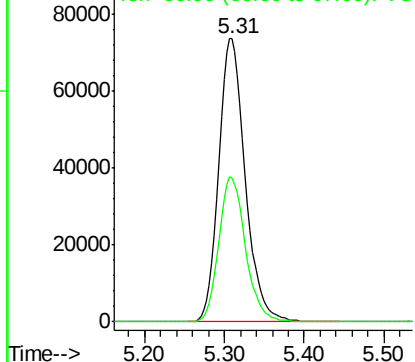


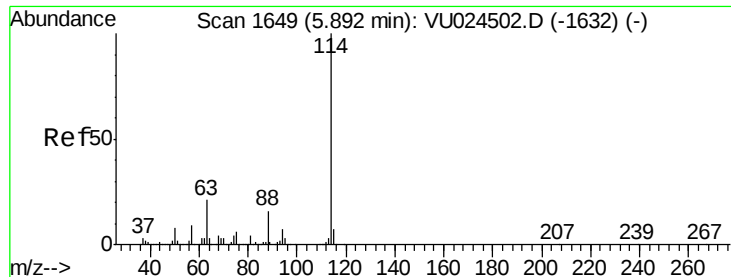
#33
1,2-Dichloroethane-d4
Concen: 46.448 ug/l
RT: 5.31 min Scan# 1468
Delta R.T. -0.00 min
Lab File: VU024932.D
Acq: 26 Jun 2018 20:19

Tgt Ion: 65 Resp: 168699
Ion Ratio Lower Upper
65 100
67 51.4 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: 50.000 ug/l

RT: 5.89 min Scan# 1647

Delta R.T. -0.01 min

Lab File: VU024932.D

Acq: 26 Jun 2018 20:19

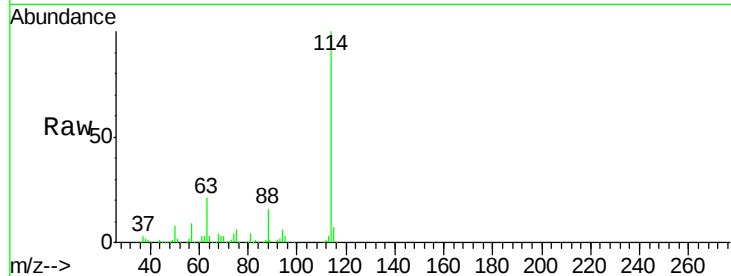
Instrument :

MSVOA_U

ClientSampleId :

WP021SB484-35-37-180620ME

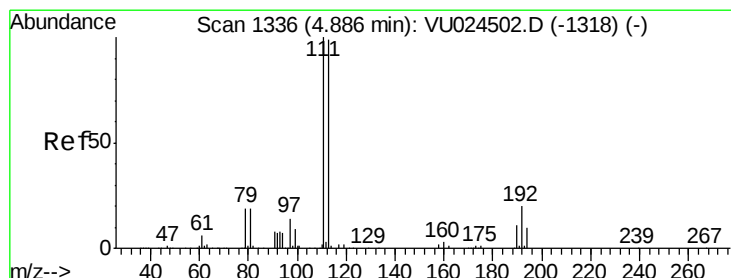
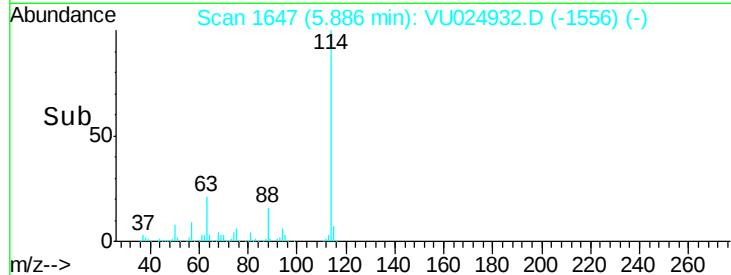
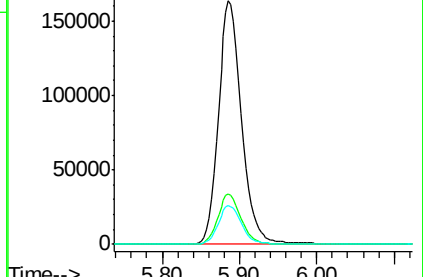
Tgt Ion:	114	Resp:	341959
Ion	Ratio	Lower	Upper
114	100		
63	20.8	0.0	45.4
88	15.9	0.0	31.0



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: 45.727 ug/l

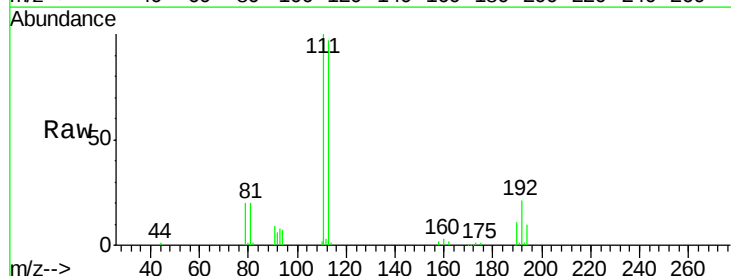
RT: 4.89 min Scan# 1336

Delta R.T. 0.00 min

Lab File: VU024932.D

Acq: 26 Jun 2018 20:19

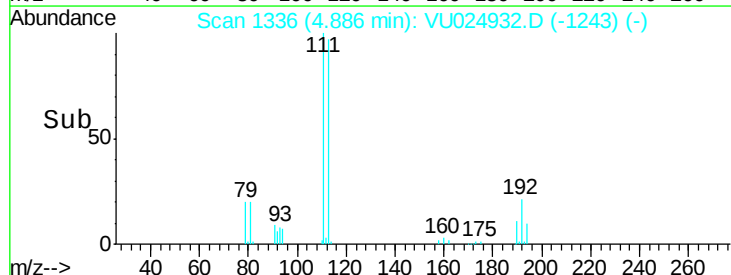
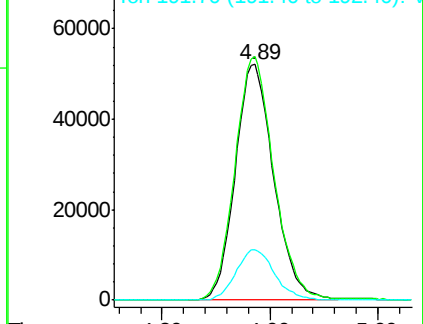
Tgt Ion:	113	Resp:	129774
Ion	Ratio	Lower	Upper
113	100		
111	103.9	82.2	123.4
192	21.4	16.2	24.4

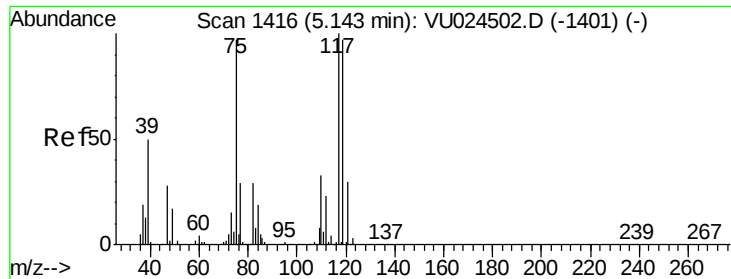


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.154 ug/l

RT: 4.98 min Scan# 1366

Delta R.T. -0.16 min

Lab File: VU024932.D

Acq: 26 Jun 2018 20:19

Instrument :

MSVOA_U

ClientSampleId :

WP021SB484-35-37-180620ME

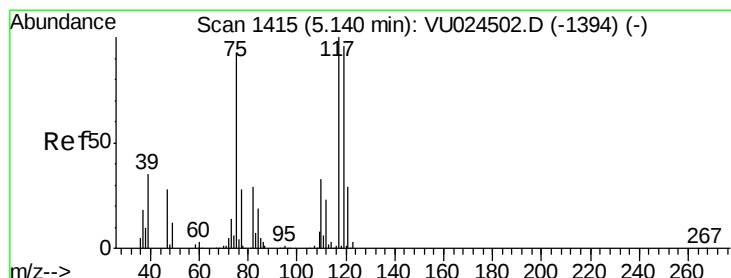
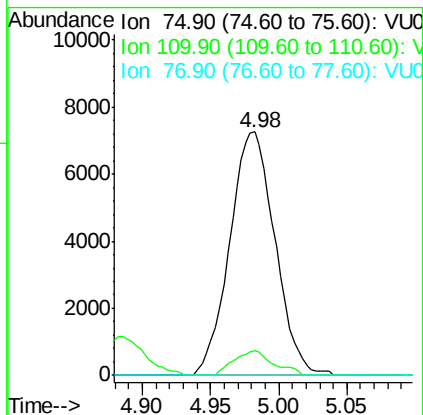
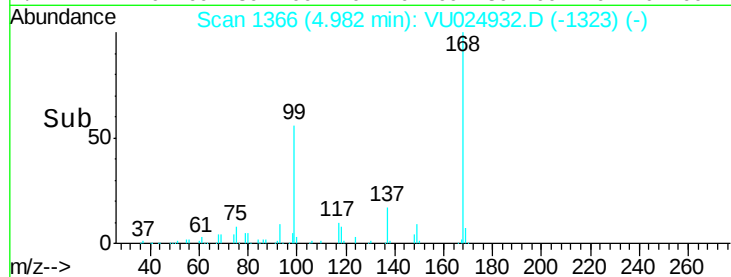
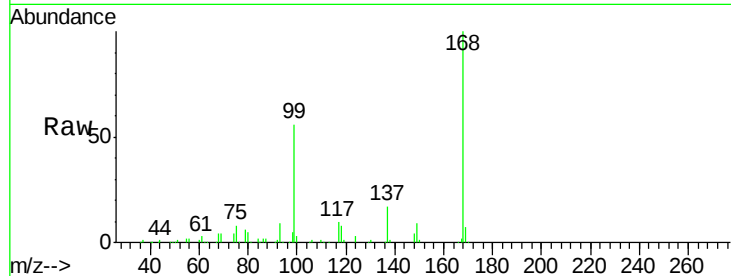
Tgt Ion: 75 Resp: 16690

Ion Ratio Lower Upper

75 100

110 8.9 17.0 50.9#

77 0.0 24.2 36.4#



#38

Carbon Tetrachloride

Concen: 4.839 ug/l

RT: 4.98 min Scan# 1365

Delta R.T. -0.16 min

Lab File: VU024932.D

Acq: 26 Jun 2018 20:19

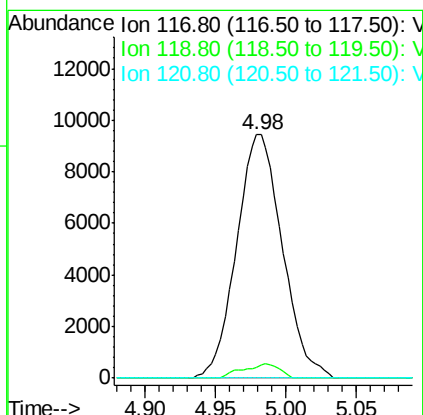
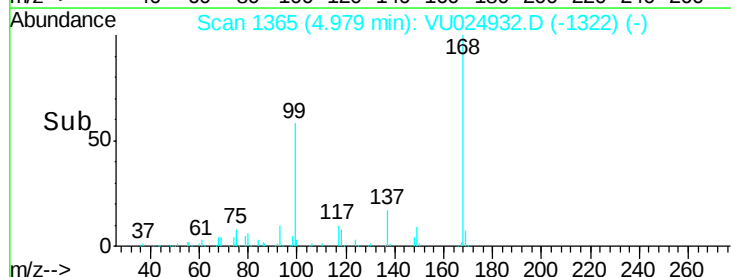
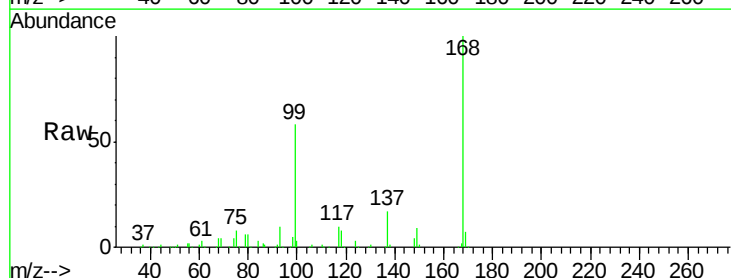
Tgt Ion: 117 Resp: 21383

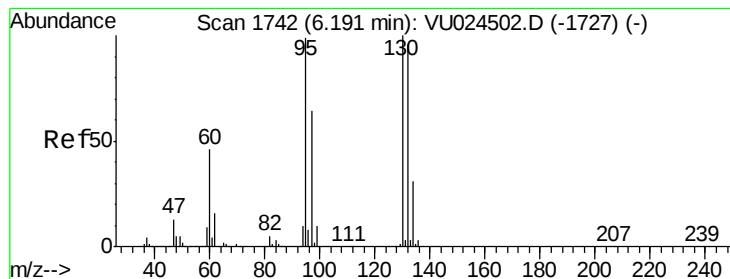
Ion Ratio Lower Upper

117 100

119 4.4 76.1 114.1#

121 0.0 23.7 35.5#





#44

Trichloroethene

Concen: 92.064 ug/l

RT: 6.18 min Scan# 1740

Delta R.T. -0.01 min

Lab File: VU024932.D

Acq: 26 Jun 2018 20:19

Instrument :

MSVOA_U

ClientSampleId :

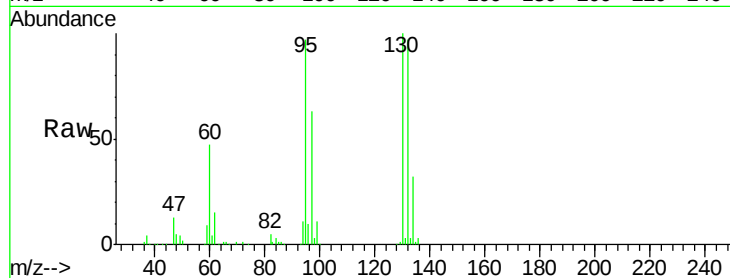
WP021SB484-35-37-180620ME

Tgt Ion:130 Resp: 300003

Ion Ratio Lower Upper

130 100

95 97.4 0.0 202.4



Abundance Ion 129.80 (129.50 to 130.50): VU024932.D (-1649) (-)

Ion 94.90 (94.60 to 95.60): VU024932.D (-1649) (-)

6.18

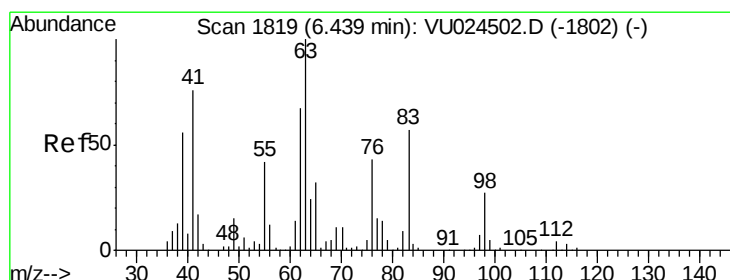
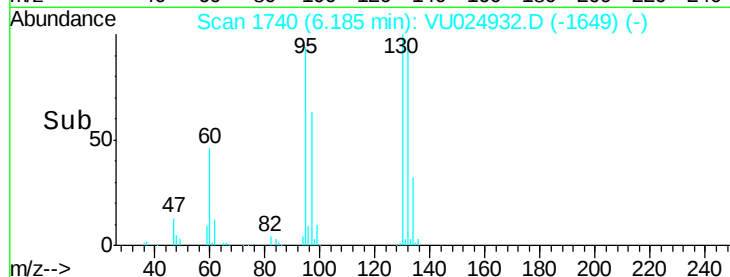
150000

100000

50000

0

Time-->



#45

1,2-Dichloropropane

Concen: 0.284 ug/l

RT: 6.18 min Scan# 1740

Delta R.T. -0.25 min

Lab File: VU024932.D

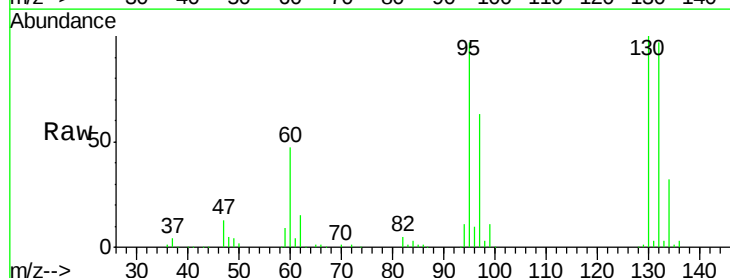
Acq: 26 Jun 2018 20:19

Tgt Ion: 63 Resp: 868

Ion Ratio Lower Upper

63 100

65 396.1 24.8 37.2#



Abundance Ion 62.90 (62.60 to 63.60): VU024932.D (-1726) (-)

Ion 64.90 (64.60 to 65.60): VU024932.D (-1726) (-)

6.18

2000

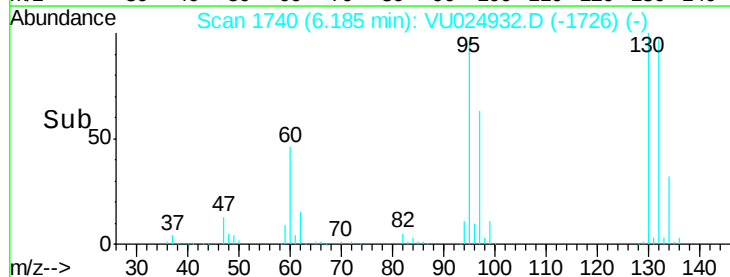
1500

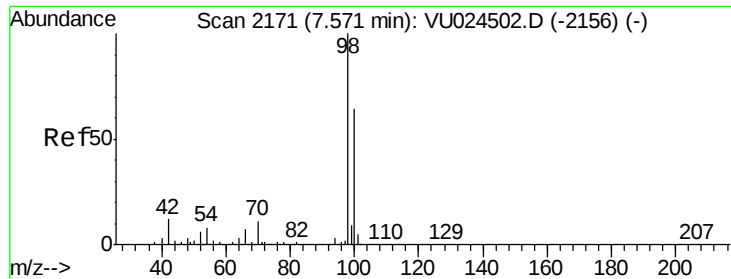
1000

500

0

Time-->





#50

Toluene-d8

Concen: 47.668 ug/l

RT: 7.57 min Scan# 2170

Delta R.T. -0.00 min

Lab File: VU024932.D

Acq: 26 Jun 2018 20:19

Instrument :

MSVOA_U

ClientSampleId :

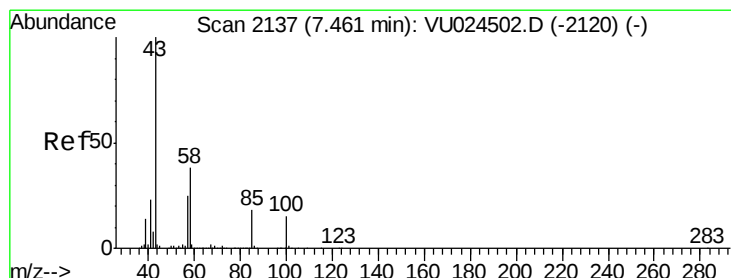
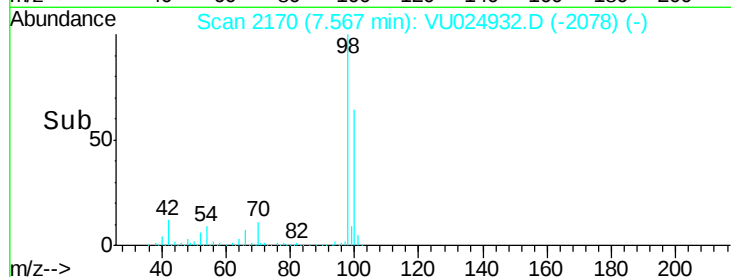
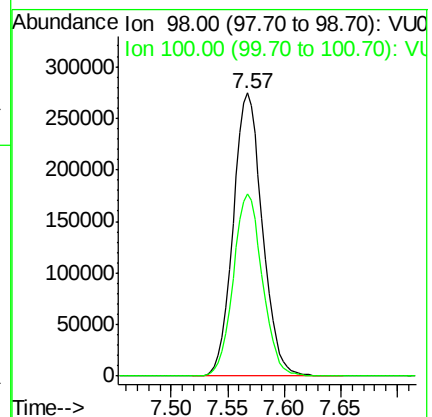
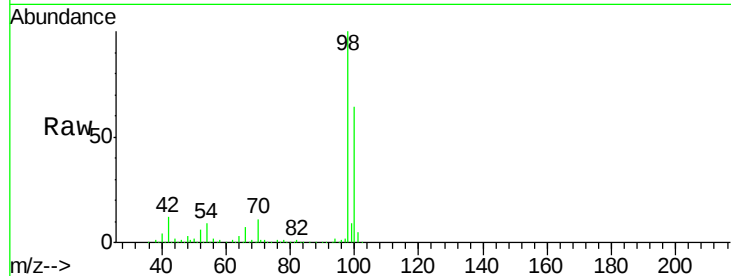
WP021SB484-35-37-180620ME

Tgt Ion: 98 Resp: 493452

Ion Ratio Lower Upper

98 100

100 64.1 51.1 76.7



#51

4-Methyl-2-Pentanone

Concen: 0.228 ug/l

RT: 7.49 min Scan# 2145

Delta R.T. 0.03 min

Lab File: VU024932.D

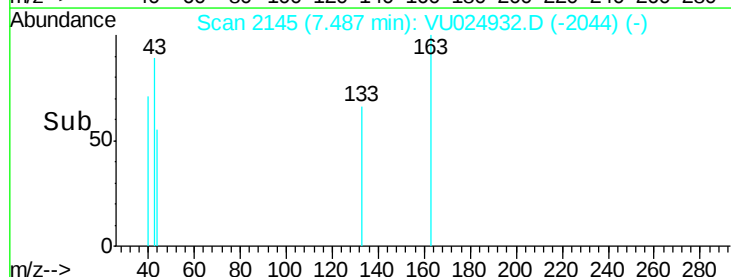
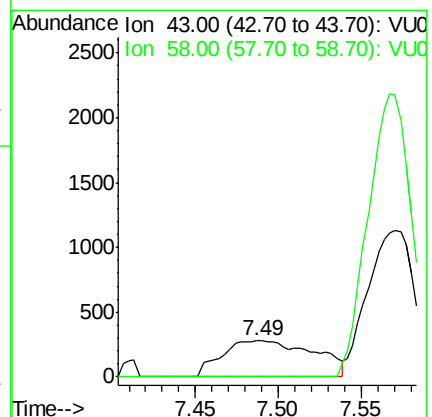
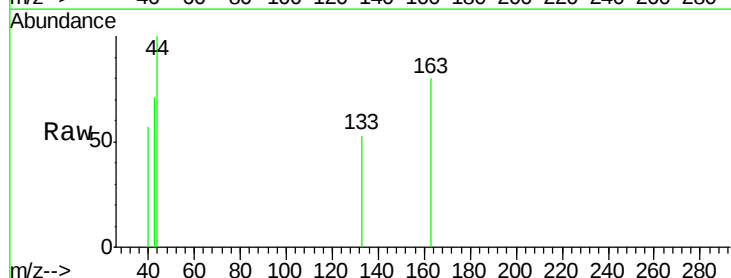
Acq: 26 Jun 2018 20:19

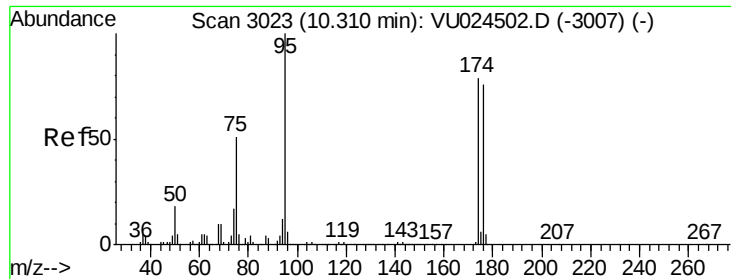
Tgt Ion: 43 Resp: 1083

Ion Ratio Lower Upper

43 100

58 0.0 30.0 45.0#





#62

4-Bromofluorobenzene

Concen: 49.808 ug/l

RT: 10.32 min Scan# 3025

Delta R.T. 0.01 min

Lab File: VU024932.D

Acq: 26 Jun 2018 20:19

Instrument :

MSVOA_U

ClientSampleId :

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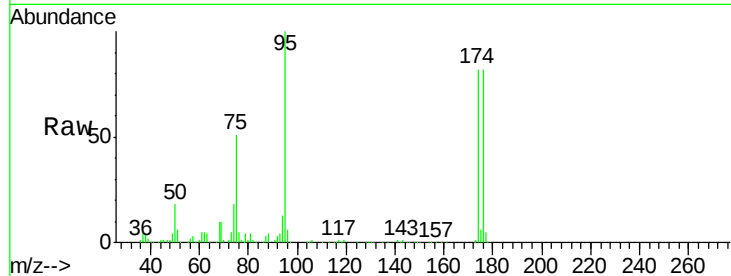
Tgt Ion: 95 Resp: 204715

Ion Ratio Lower Upper

95 100

174 82.9 0.0 165.8

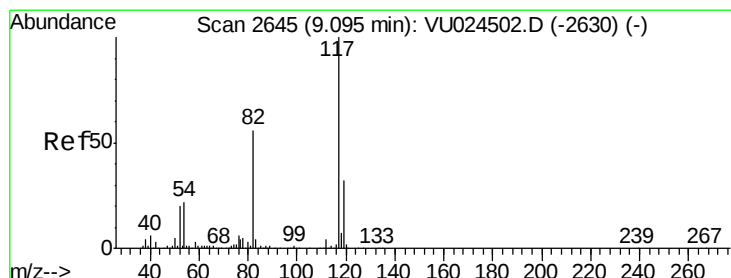
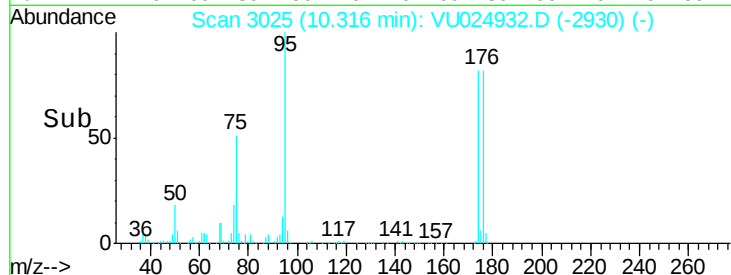
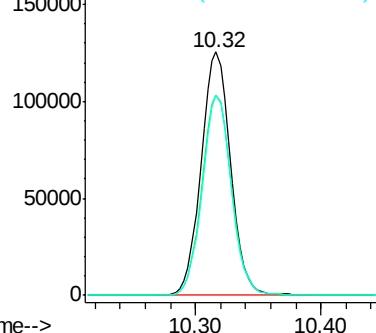
176 81.2 0.0 159.4



Abundance Ion 94.90 (94.60 to 95.60): VU0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 9.09 min Scan# 2645

Delta R.T. 0.00 min

Lab File: VU024932.D

Acq: 26 Jun 2018 20:19

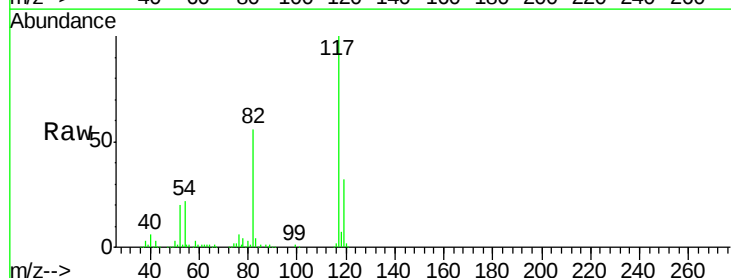
Tgt Ion: 117 Resp: 329023

Ion Ratio Lower Upper

117 100

82 55.7 44.3 66.5

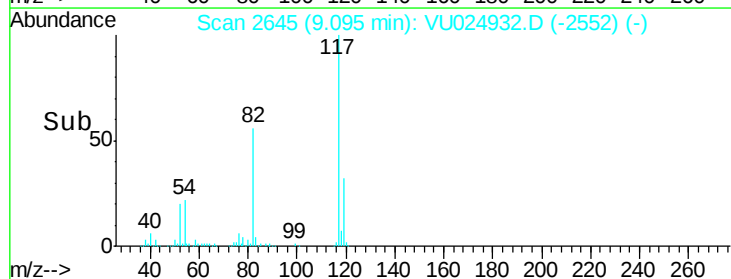
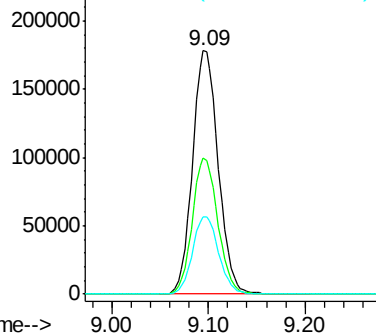
119 31.7 25.4 38.2

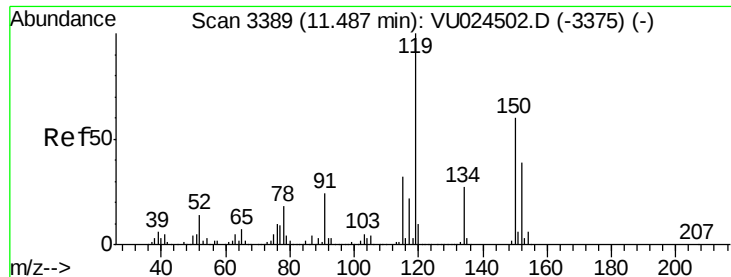


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VU0

Ion 118.90 (118.60 to 119.60): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 11.49 min Scan# 3390

Delta R.T. 0.00 min

Lab File: VU024932.D

Acq: 26 Jun 2018 20:19

Instrument :

MSVOA_U

ClientSampleId :

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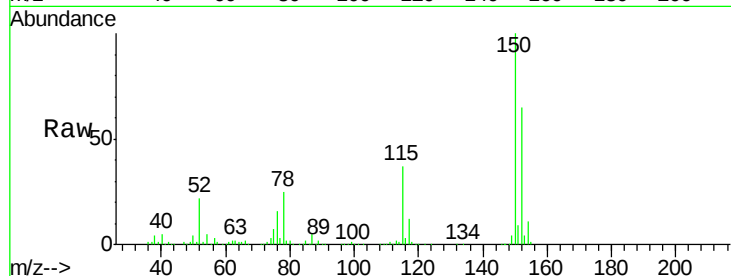
Tgt Ion:152 Resp: 189071

Ion Ratio Lower Upper

152 100

115 57.3 43.0 129.0

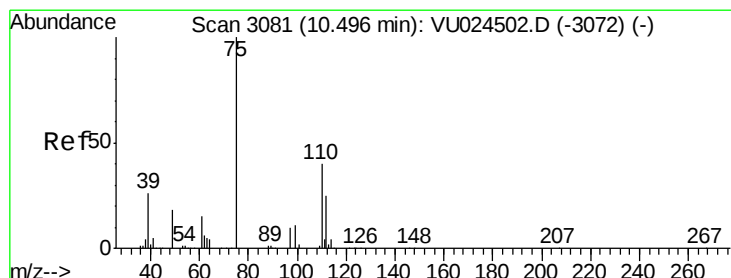
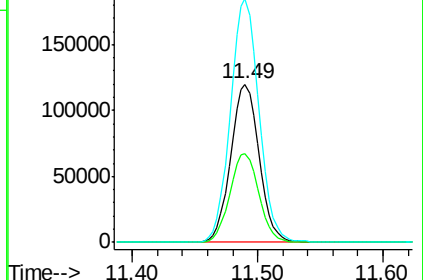
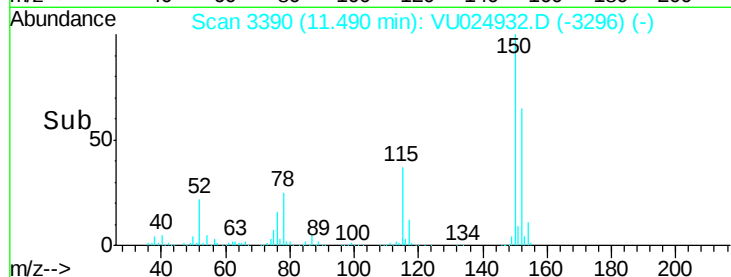
150 154.3 0.0 354.0



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



#76

1,2,3-Trichloropropane

Concen: 25.300 ug/l

RT: 10.32 min Scan# 3025

Delta R.T. -0.18 min

Lab File: VU024932.D

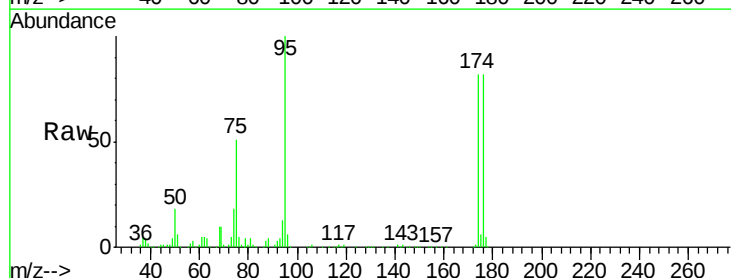
Acq: 26 Jun 2018 20:19

Tgt Ion: 75 Resp: 105314

Ion Ratio Lower Upper

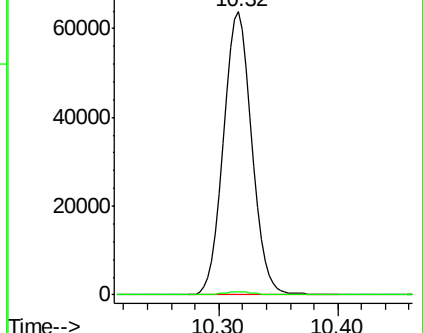
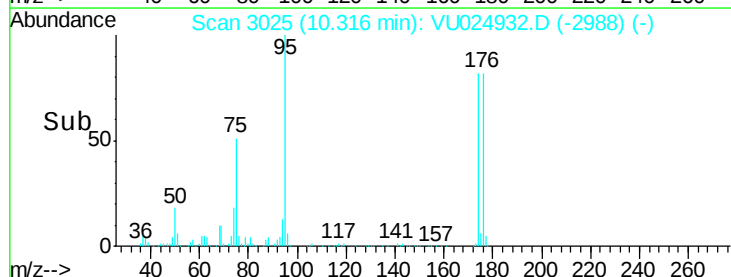
75 100

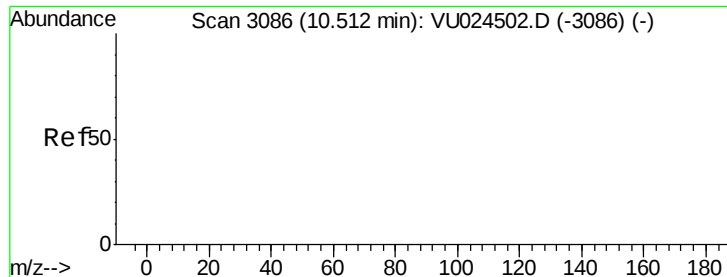
77 1.2 20.9 62.7#



Abundance Ion 74.90 (74.60 to 75.60): VU0

Ion 77.00 (76.70 to 77.70): VU0

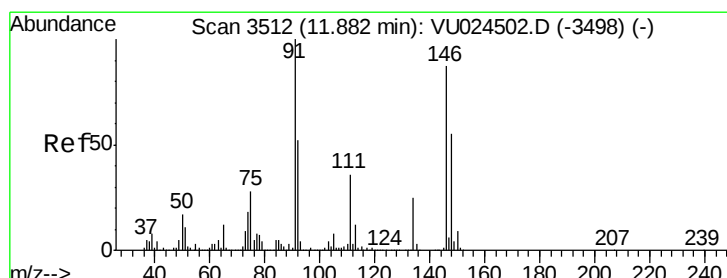
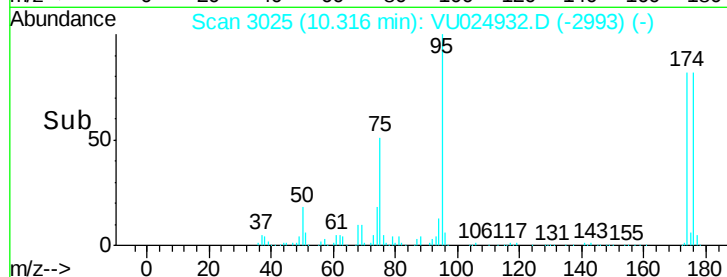
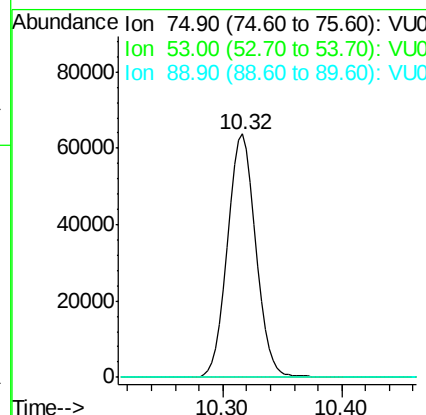
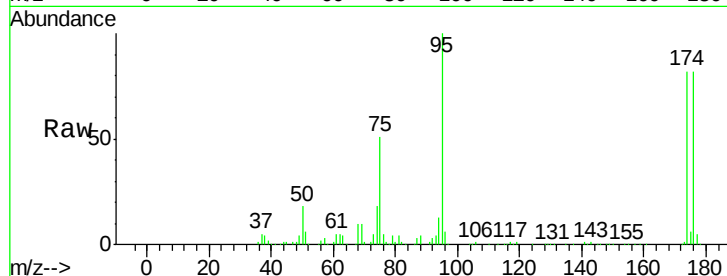




#81
trans-1,4-Dichloro-2-butene
Concen: 58.554 ug/l
RT: 10.32 min Scan# 3025
Delta R.T. -0.20 min
Lab File: VU024932.D
Acq: 26 Jun 2018 20:19

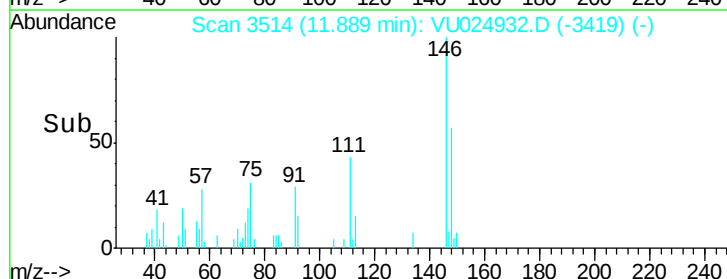
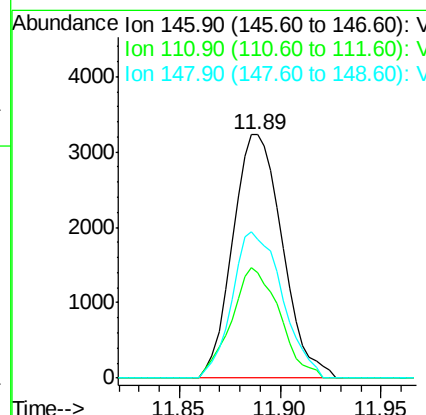
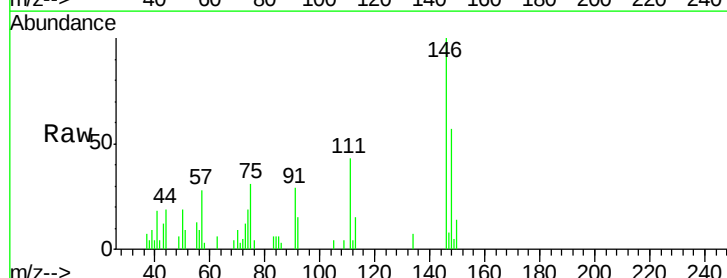
Instrument :
MSVOA_U
ClientSampleId :
WP021SB484-35-37-180620ME

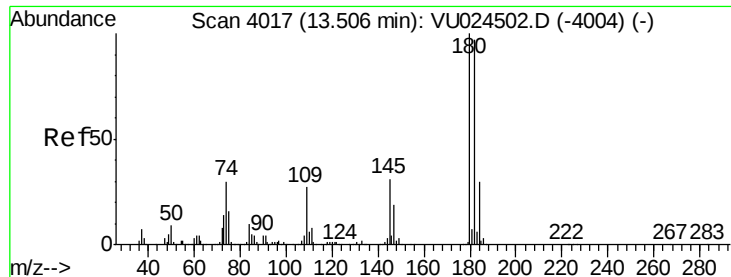
Tgt Ion: 75 Resp: 105314
Ion Ratio Lower Upper
75 100
53 0.0 0.0 0.0
89 0.0 0.0 0.0



#91
1,2-Dichlorobenzene
Concen: 0.817 ug/l
RT: 11.89 min Scan# 3514
Delta R.T. 0.01 min
Lab File: VU024932.D
Acq: 26 Jun 2018 20:19

Tgt Ion: 146 Resp: 5556
Ion Ratio Lower Upper
146 100
111 44.0 20.5 61.6
148 60.8 31.9 95.7

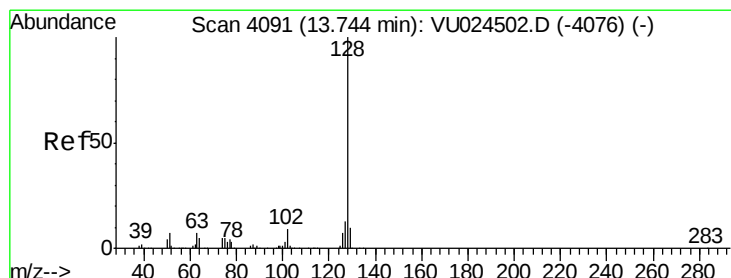
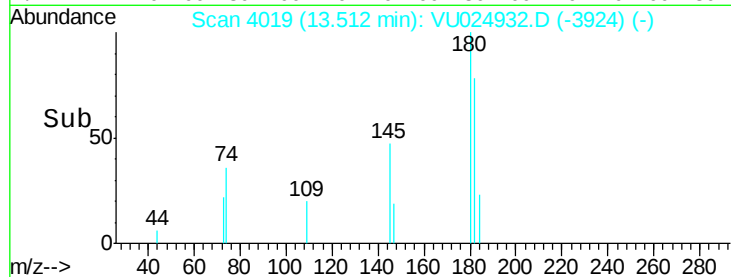
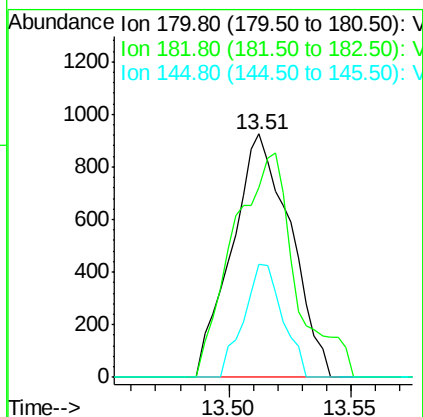
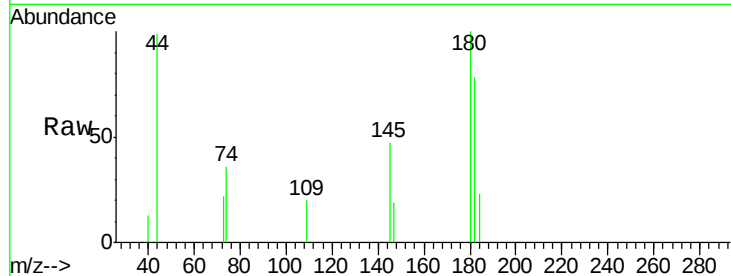




#93
 1,2,4-Trichlorobenzene
 Concen: 0.366 ug/l
 RT: 13.51 min Scan# 4019
 Delta R.T. 0.01 min
 Lab File: VU024932.D
 Acq: 26 Jun 2018 20:19

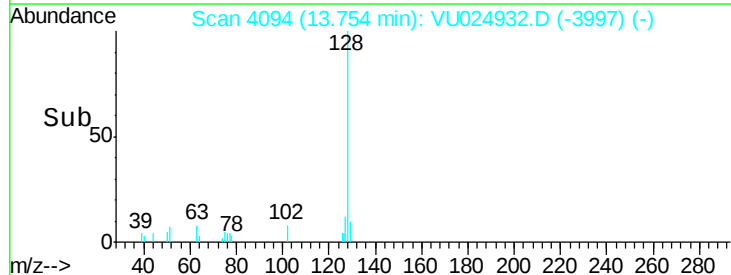
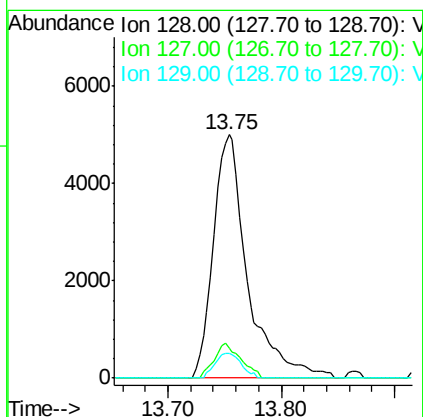
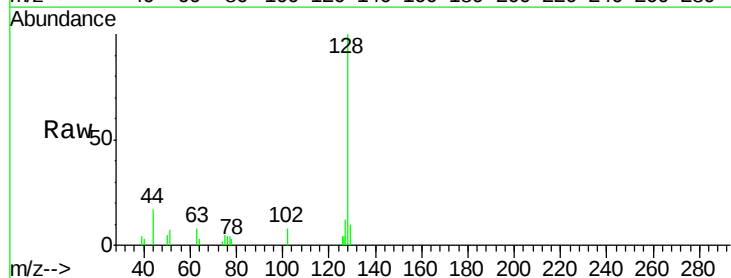
Instrument :
 MSVOA_U
 ClientSampleId :
 WP021SB484-35-37-180620ME

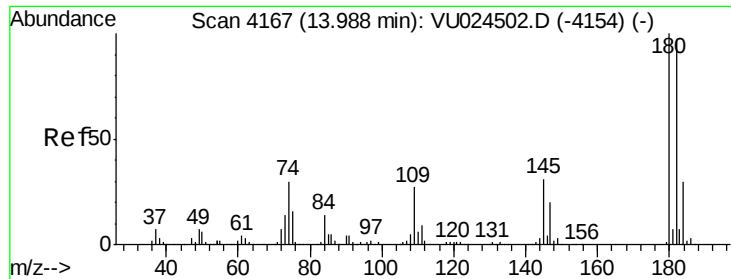
Tgt Ion:180 Resp: 1539
 Ion Ratio Lower Upper
 180 100
 182 98.6 48.0 144.2
 145 30.7 14.7 44.1



#95
 Naphthalene
 Concen: 1.424 ug/l
 RT: 13.75 min Scan# 4094
 Delta R.T. 0.01 min
 Lab File: VU024932.D
 Acq: 26 Jun 2018 20:19

Tgt Ion:128 Resp: 10494
 Ion Ratio Lower Upper
 128 100
 127 11.1 10.6 16.0
 129 7.9 8.6 12.8#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.420 ug/l
 RT: 13.99 min Scan# 4169
 Delta R.T. 0.01 min
 Lab File: VU024932.D
 Acq: 26 Jun 2018 20:19

Instrument :
 MSVOA_U
 ClientSampleId :
 WP021SB484-35-37-180620ME

Tgt Ion	Ratio	Lower	Upper
180	100		
182	99.1	47.9	143.7
145	27.7	15.4	46.1

