

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071218\
 Data File : VU025363.D
 Acq On : 13 Jul 2018 01:37
 Operator : MD/SY
 Sample : PB111044ZHE#01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PB111044ZHE#01

Quant Time: Jul 13 04:36:21 2018
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U070918W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 10 09:34:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	197671	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	302813	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	281127	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	144897	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	150665	49.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.12%	
35) Dibromofluoromethane	4.89	113	118430	46.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.72%	
50) Toluene-d8	7.57	98	434424	49.66	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.32%	
62) 4-Bromofluorobenzene	10.31	95	158830	45.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.20%	

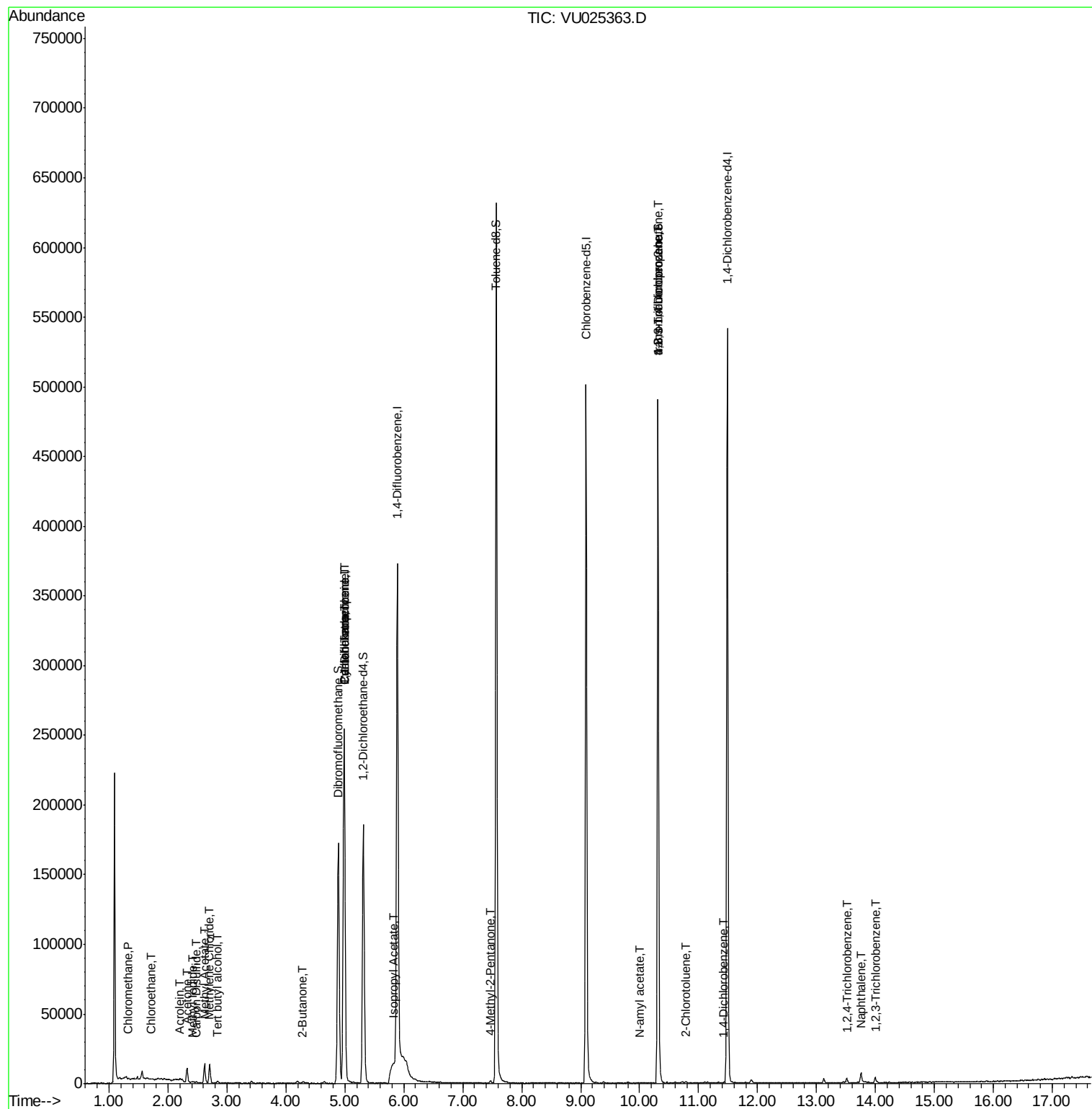
Target Compounds				Qvalue		
3) Chloromethane	1.33	50	405	0.76	ug/l #	42
5) Bromomethane	1.63	94	360	Below	Cal	86
6) Chloroethane	1.71	64	70	0.34	ug/l #	43
10) Methyl Iodide	2.42	142	663	7.93	ug/l #	73
11) Tert butyl alcohol	2.83	59	1227	1.83	ug/l #	73
13) Acrolein	2.20	56	166	0.37	ug/l #	80
16) Acetone	2.32	43	11045	11.78	ug/l	98
17) Carbon Disulfide	2.48	76	966	2.09	ug/l #	74
18) Methyl Acetate	2.62	43	16955	5.39	ug/l	96
20) Methylene Chloride	2.70	84	5824	3.11	ug/l	97
25) 2-Butanone	4.28	43	1156	0.54	ug/l #	76
31) Cyclohexane	4.99	56	3799	1.71	ug/l #	1
36) 1,1-Dichloropropene	4.99	75	14861	4.41	ug/l #	49
38) Carbon Tetrachloride	4.99	117	19699	5.44	ug/l #	16
43) Isopropyl Acetate	5.82	43	16831	2.80	ug/l #	61
51) 4-Methyl-2-Pentanone	7.47	43	1710	0.44	ug/l #	81
74) N-amyl acetate	9.99	43	1391	1.57	ug/l #	43
76) 1,2,3-Trichloropropane	10.31	75	81118	27.52	ug/l #	36
79) 2-Chlorotoluene	10.78	91	870	0.27	ug/l	78
81) trans-1,4-Dichloro-2-buten	10.31	75	81118	70.27	ug/l #	100
88) 1,4-Dichlorobenzene	11.43	146	614	1.61	ug/l	84
93) 1,2,4-Trichlorobenzene	13.51	180	1595	3.71	ug/l #	91
95) Naphthalene	13.76	128	8197	3.15	ug/l	97
96) 1,2,3-Trichlorobenzene	14.00	180	1861	3.03	ug/l	98

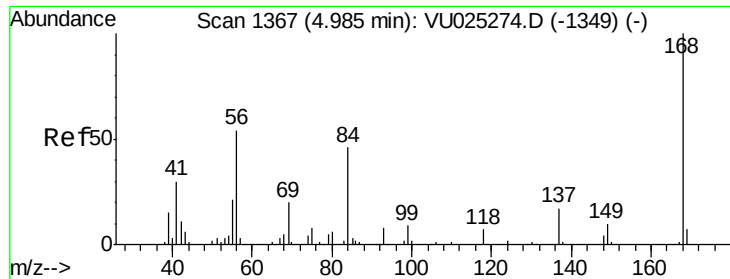
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU071218\
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Misc : 5.0mL/MSVOA U/WATER
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Instrument :
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ClientSampleId :
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Quant Time: Jul 13 04:36:21 2018
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U070918W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 10 09:34:16 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: VU025363.D

Acq: 13 Jul 2018 01:37

Instrument :

MSVOA_U

ClientSampleId :

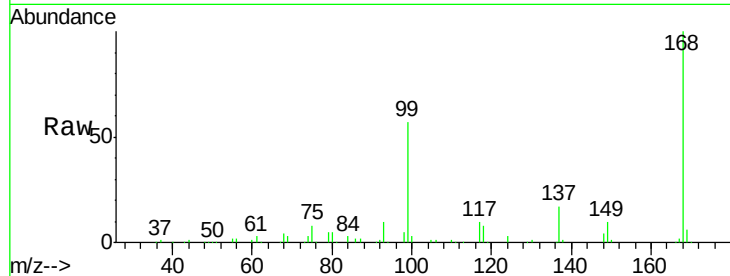
PB111044ZHE#01

Tot Ion:168 Resp: 197671

Ion Ratio Lower Upper

168 100

99 56.6 42.8 64.2



Abundance Ion 167.90 (167.60 to 168.60): VU025274.D (-1349) (-)

Ion 98.90 (98.60 to 99.60): VU025274.D (-1349) (-)

4.99

80000

60000

40000

20000

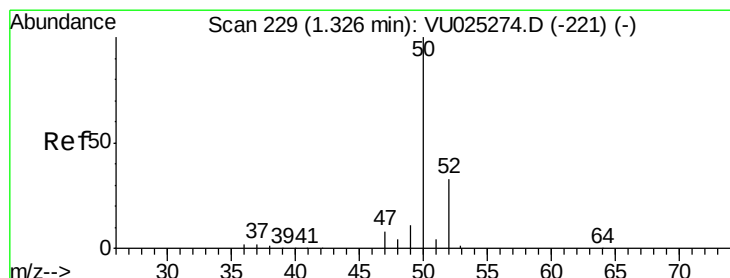
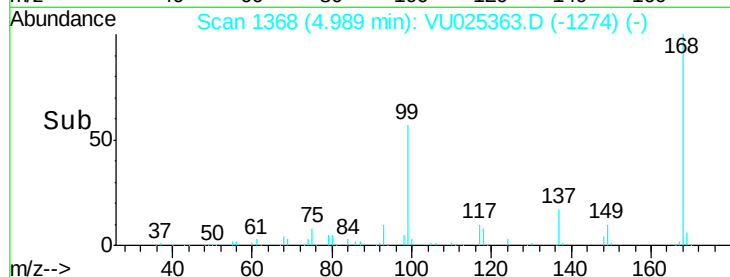
0

Time-->

4.90

5.00

5.10



#3

Chloromethane

Concen: 0.76 ug/l

RT: 1.33 min Scan# 230

Delta R.T. 0.00 min

Lab File: VU025363.D

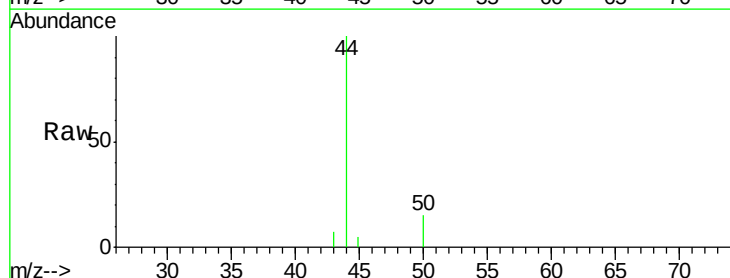
Acq: 13 Jul 2018 01:37

Tgt Ion: 50 Resp: 405

Ion Ratio Lower Upper

50 100

52 0.0 26.5 39.7#



Abundance Ion 49.90 (49.60 to 50.60): VU025274.D (-221) (-)

Ion 51.90 (51.60 to 52.60): VU025274.D (-221) (-)

1.33

500

400

300

200

100

0

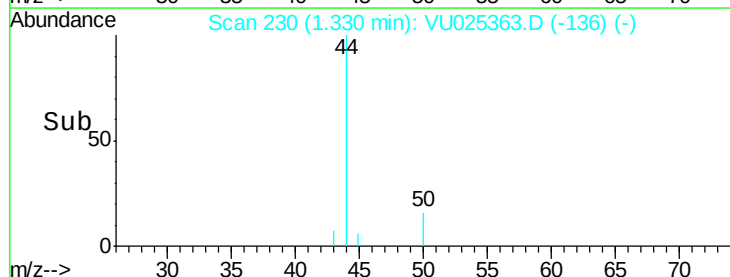
Time-->

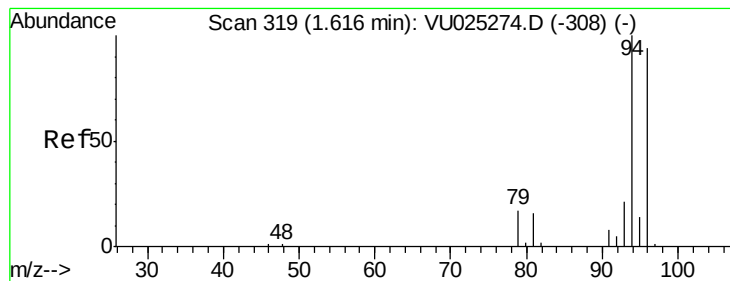
1.30

1.32

1.34

1.36





#5

Bromomethane

Concen: Below Cal

RT: 1.63 min Scan# 323

Delta R.T. 0.01 min

Lab File: VU025363.D

Acq: 13 Jul 2018 01:37

Instrument :

MSVOA_U

ClientSampleId :

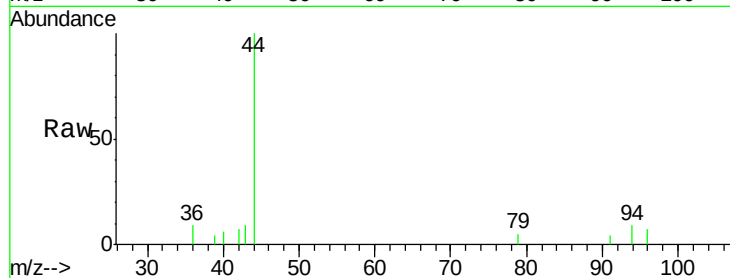
PB111044ZHE#01

Tot Ion: 94 Resp: 360

Ion Ratio Lower Upper

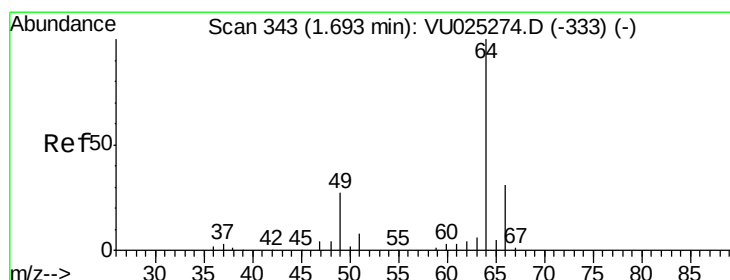
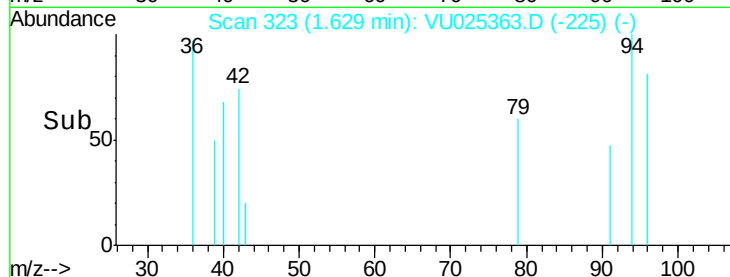
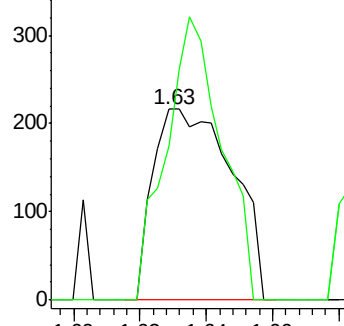
94 100

96 80.6 75.0 112.4



Abundance Ion 93.90 (93.60 to 94.60): VU0

Ion 95.90 (95.60 to 96.60): VU0



#6

Chloroethane

Concen: 0.34 ug/l

RT: 1.71 min Scan# 348

Delta R.T. 0.02 min

Lab File: VU025363.D

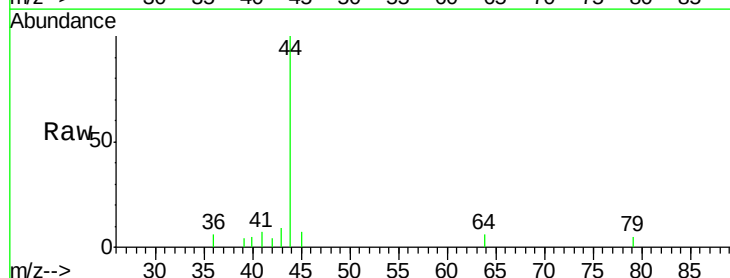
Acq: 13 Jul 2018 01:37

Tgt Ion: 64 Resp: 70

Ion Ratio Lower Upper

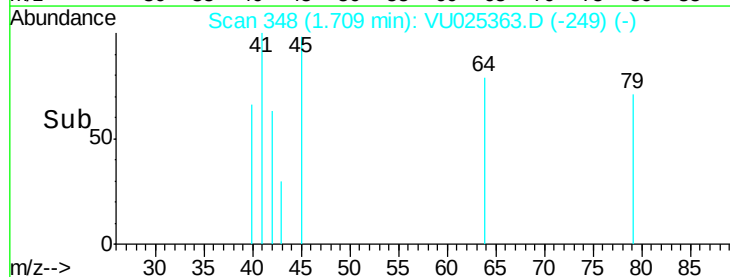
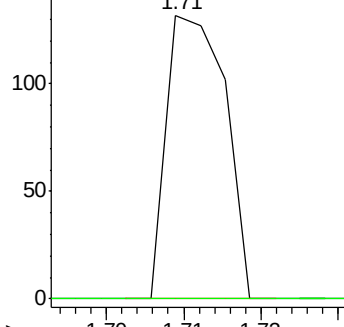
64 100

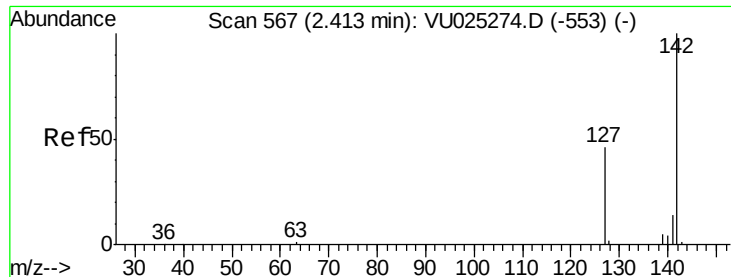
66 0.0 25.0 37.4#



Abundance Ion 63.90 (63.60 to 64.60): VU0

Ion 65.90 (65.60 to 66.60): VU0

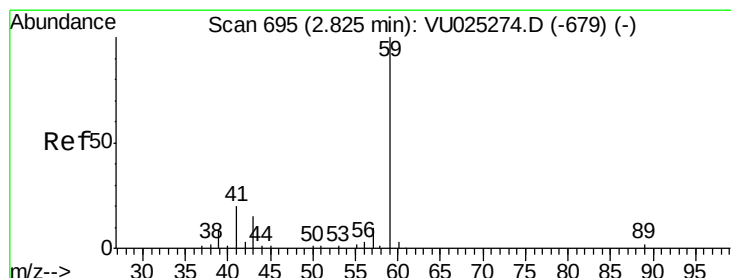
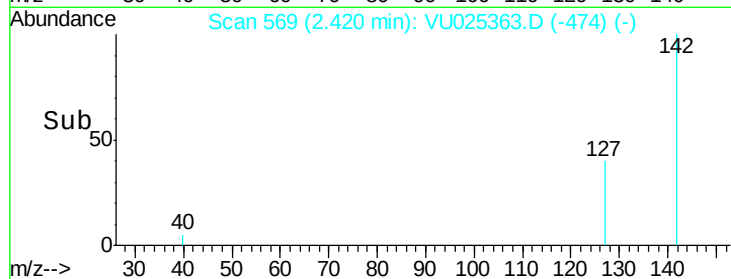
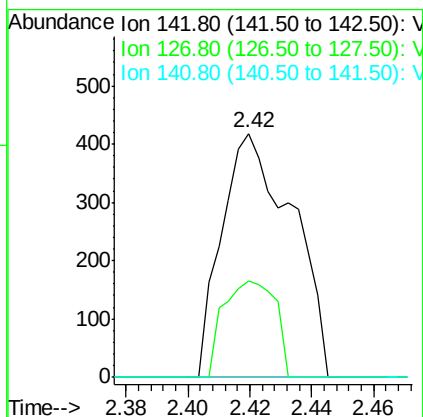
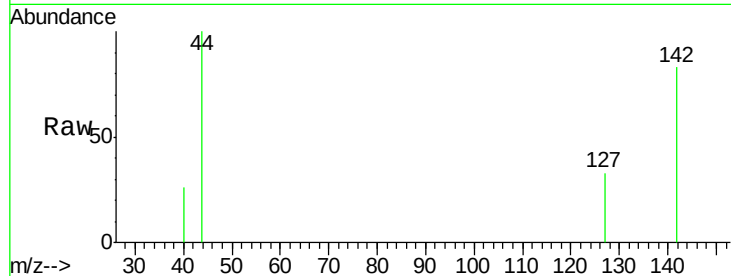




#10
Methvl Iodide
Concen: 7.93 ug/l
RT: 2.42 min Scan# 569
Delta R.T. 0.01 min
Lab File: VU025363.D
Acq: 13 Jul 2018 01:37

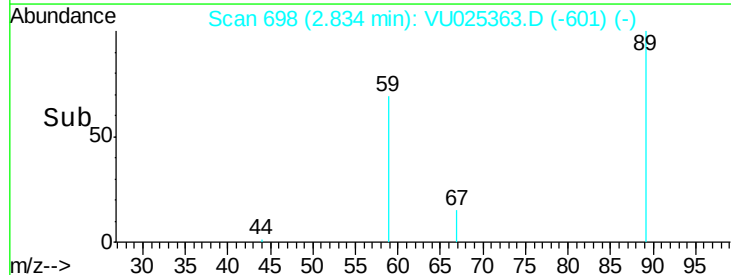
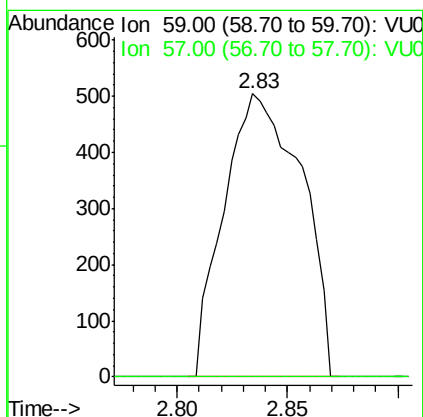
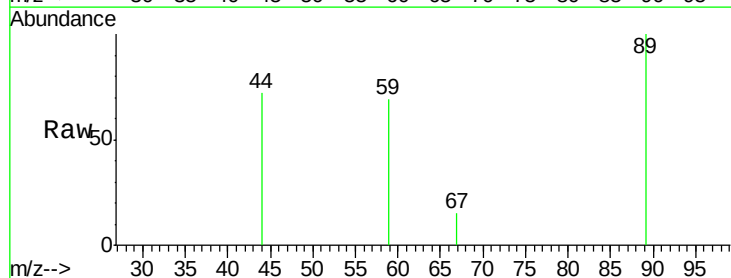
Instrument :
MSVOA_U
ClientSampleId :
PB111044ZHE#01

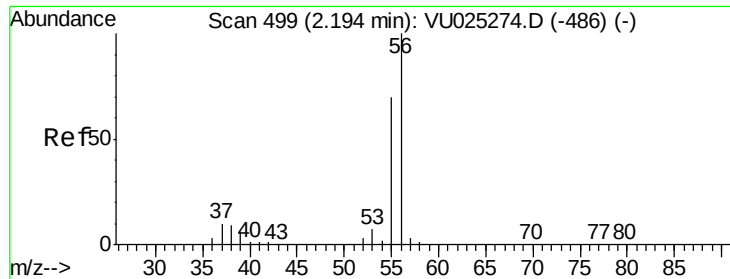
Tot Ion:142 Resp: 663
Ion Ratio Lower Upper
142 100
127 29.1 36.5 54.7#
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 1.83 ug/l
RT: 2.83 min Scan# 698
Delta R.T. 0.01 min
Lab File: VU025363.D
Acq: 13 Jul 2018 01:37

Tgt Ion: 59 Resp: 1227
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.2#





#13

Acrolein

Concen: 0.37 ug/l

RT: 2.20 min Scan# 500

Delta R.T. 0.00 min

Lab File: VU025363.D

Acq: 13 Jul 2018 01:37

Instrument :

MSVOA_U

ClientSampleId :

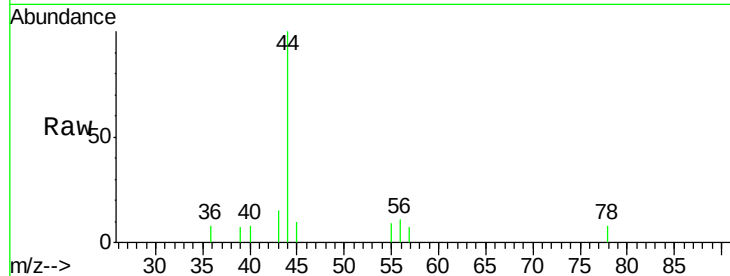
PB111044ZHE#01

Tot Ion: 56 Resp: 166

Ion Ratio Lower Upper

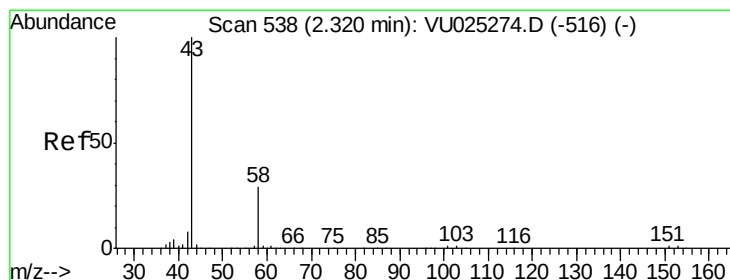
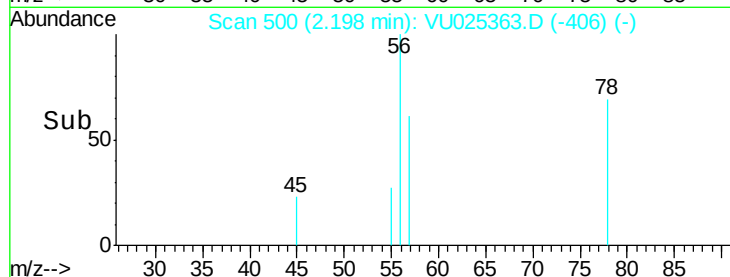
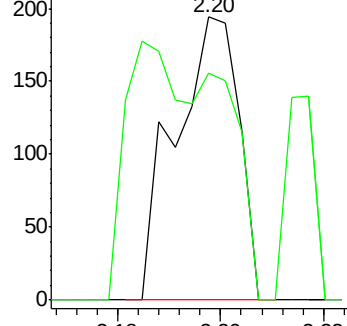
56 100

55 88.0 57.2 85.8#



Abundance Ion 56.00 (55.70 to 56.70): VU0

Ion 55.00 (54.70 to 55.70): VU0



#16

Acetone

Concen: 11.78 ug/l

RT: 2.32 min Scan# 539

Delta R.T. 0.00 min

Lab File: VU025363.D

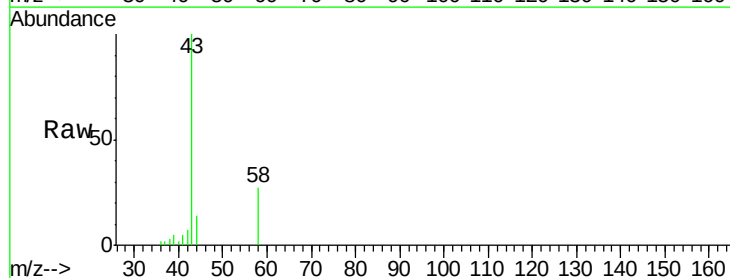
Acq: 13 Jul 2018 01:37

Tgt Ion: 43 Resp: 11045

Ion Ratio Lower Upper

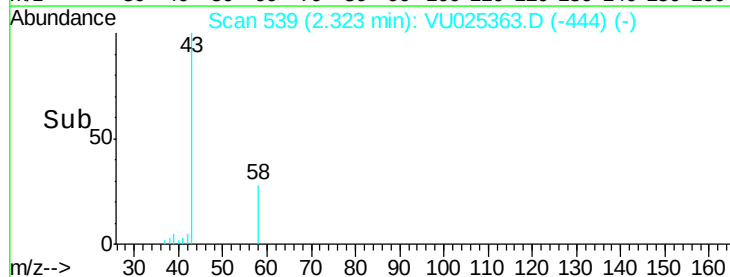
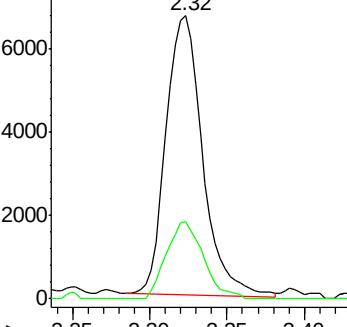
43 100

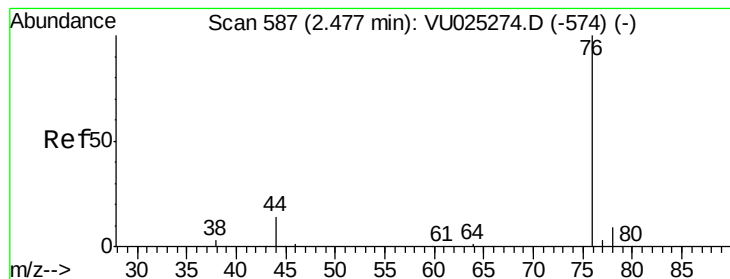
58 27.7 23.1 34.7



Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 58.00 (57.70 to 58.70): VU0





#17

Carbon Disulfide

Concen: 2.09 ug/l

RT: 2.48 min Scan# 588

Delta R.T. 0.00 min

Lab File: VU025363.D

Acq: 13 Jul 2018 01:37

Instrument :

MSVOA_U

ClientSampleId :

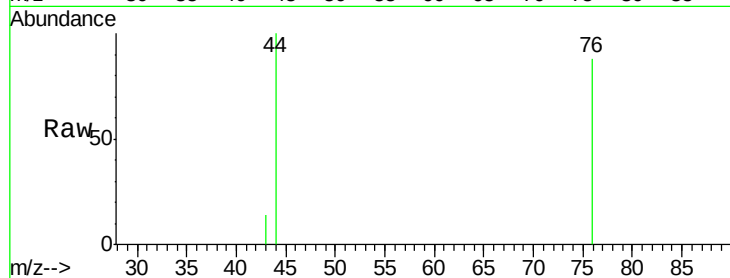
PB111044ZHE#01

Tot Ion: 76 Resp: 966

Ion Ratio Lower Upper

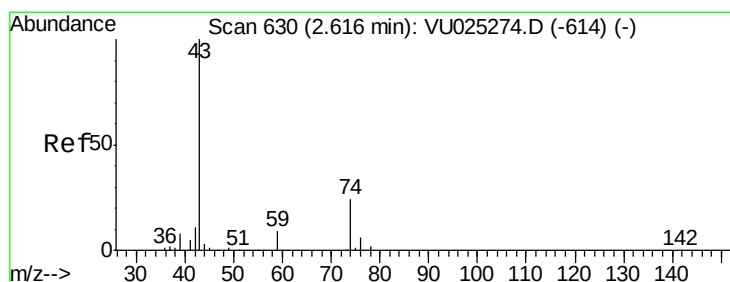
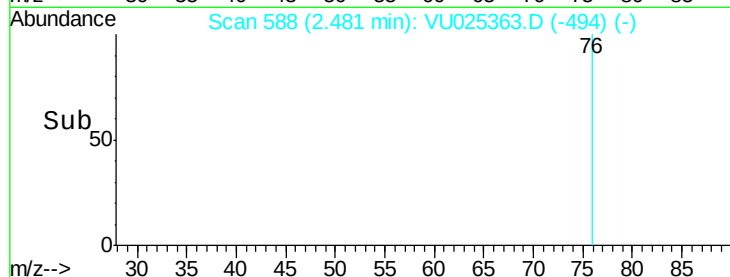
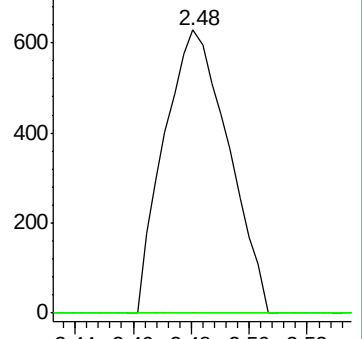
76 100

78 0.0 7.4 11.2#



Abundance Ion 75.90 (75.60 to 76.60): VU0

Ion 77.90 (77.60 to 78.60): VU0



#18

Methyl Acetate

Concen: 5.39 ug/l

RT: 2.62 min Scan# 631

Delta R.T. 0.00 min

Lab File: VU025363.D

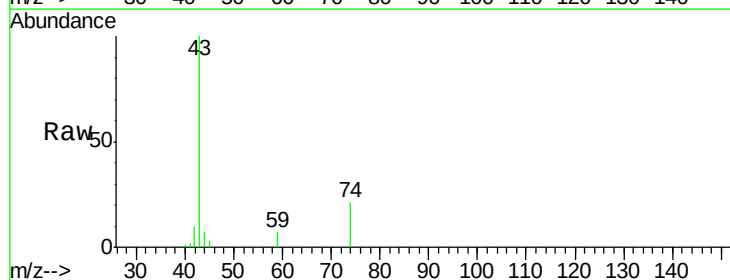
Acq: 13 Jul 2018 01:37

Tgt Ion: 43 Resp: 16955

Ion Ratio Lower Upper

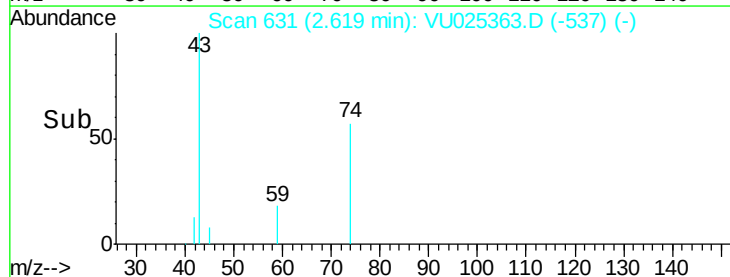
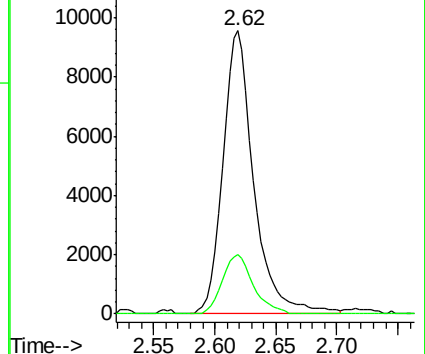
43 100

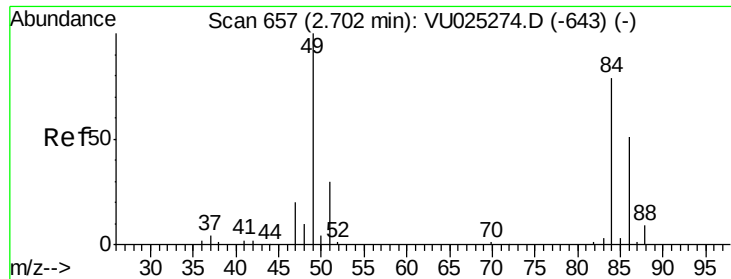
74 20.9 18.5 27.7



Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 74.00 (73.70 to 74.70): VU0

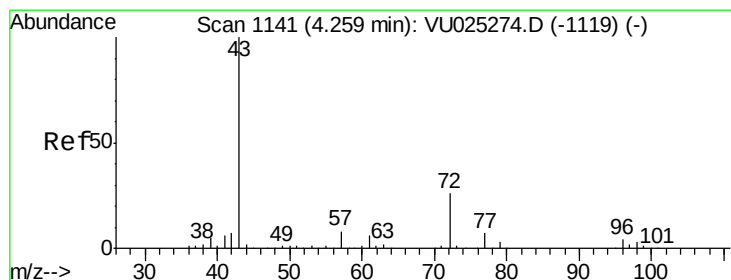
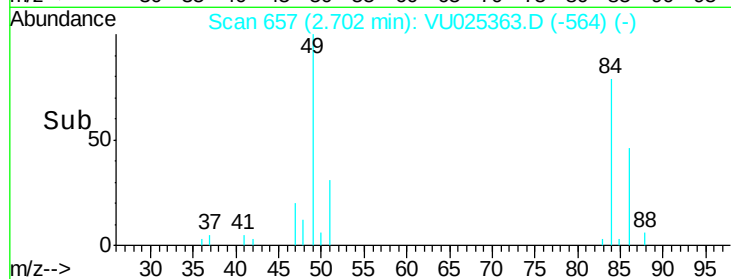
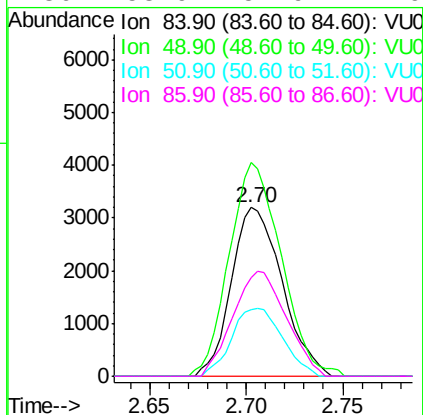
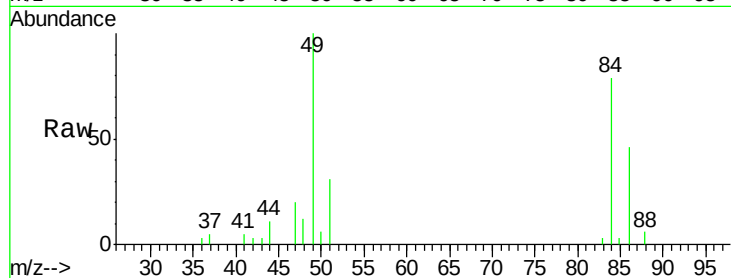




#20
Methvlene Chloride
Concen: 3.11 ug/l
RT: 2.70 min Scan# 657
Delta R.T. 0.00 min
Lab File: VU025363.D
Acq: 13 Jul 2018 01:37

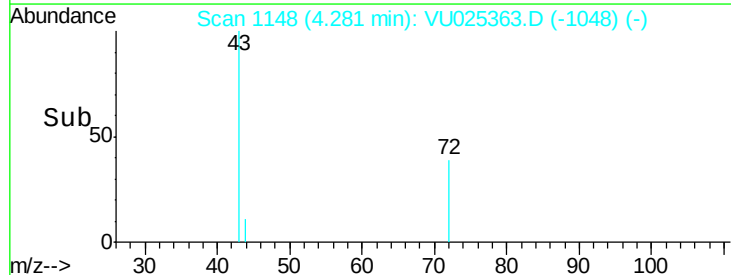
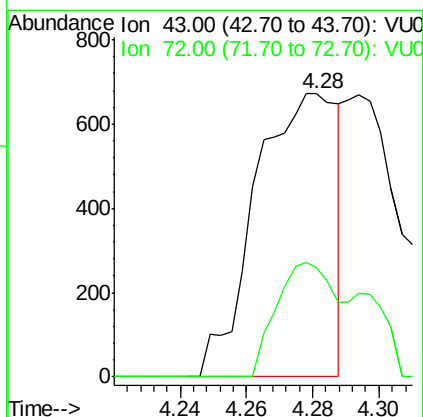
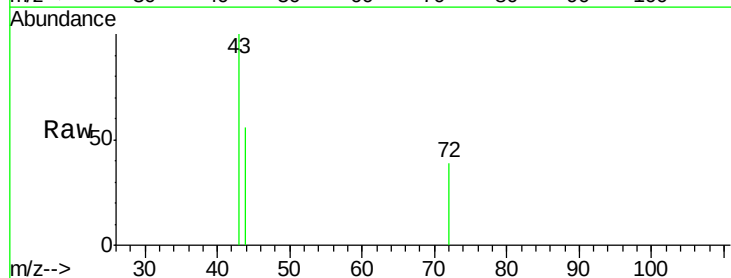
Instrument :
MSVOA_U
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PB111044ZHE#01

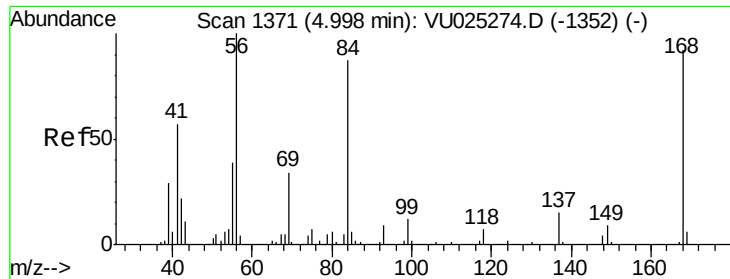
Tot Ion: 84 Resp: 5824
Ion Ratio Lower Upper
84 100
49 126.7 101.8 152.6
51 39.4 30.8 46.2
86 58.9 51.9 77.9



#25
2-Butanone
Concen: 0.54 ug/l
RT: 4.28 min Scan# 1148
Delta R.T. 0.02 min
Lab File: VU025363.D
Acq: 13 Jul 2018 01:37

Tgt Ion: 43 Resp: 1156
Ion Ratio Lower Upper
43 100
72 38.7 21.0 31.4#

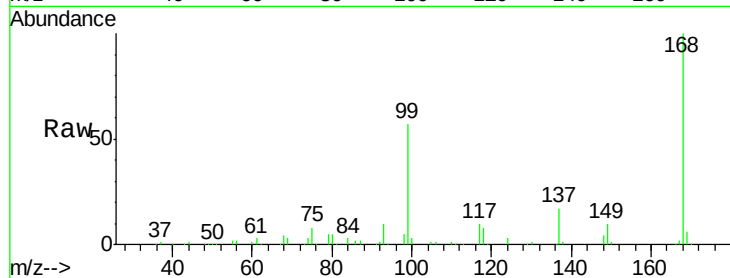




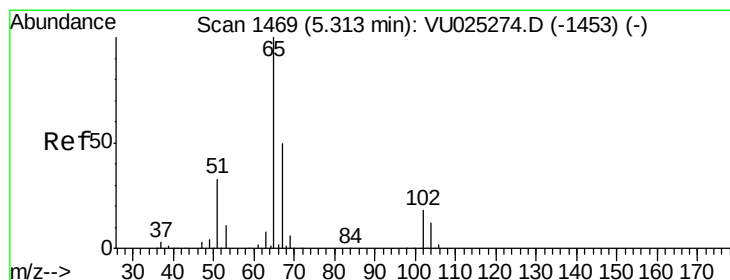
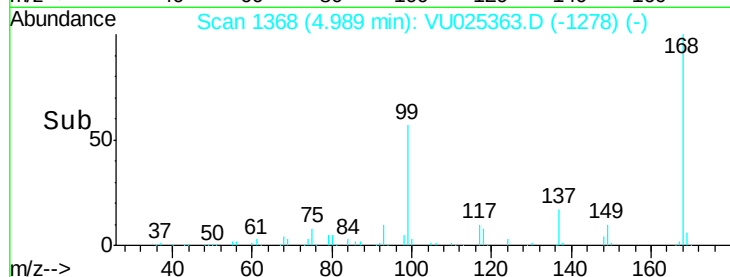
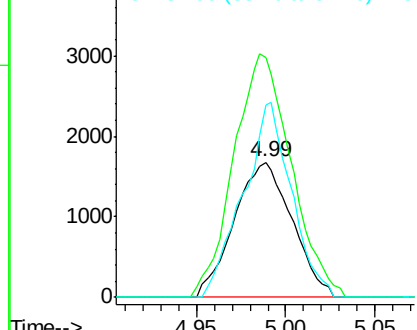
#31
Cyclohexane
Concen: 1.71 ug/l
RT: 4.99 min Scan# 1368
Delta R.T. -0.01 min
Lab File: VU025363.D
Acq: 13 Jul 2018 01:37

Instrument :
MSVOA_U
ClientSampleId :
PB111044ZHE#01

Tot Ion: 56 Resp: 3799
Ion Ratio Lower Upper
56 100
69 176.8 26.8 40.2#
84 142.0 69.7 104.5#

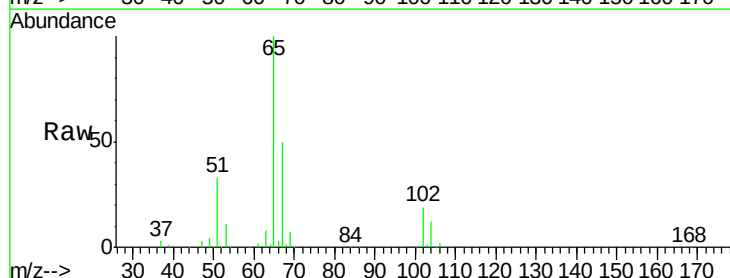


Abundance Ion 56.00 (55.70 to 56.70): VU0
Ion 69.00 (68.70 to 69.70): VU0
Ion 84.00 (83.70 to 84.70): VU0

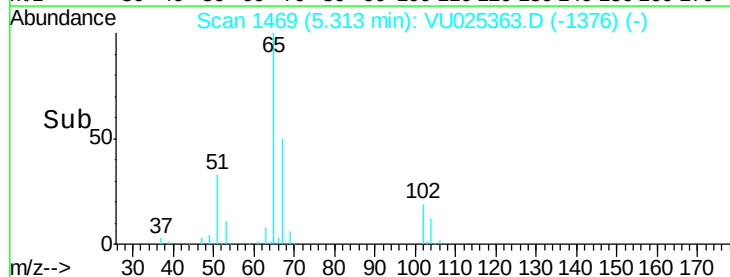
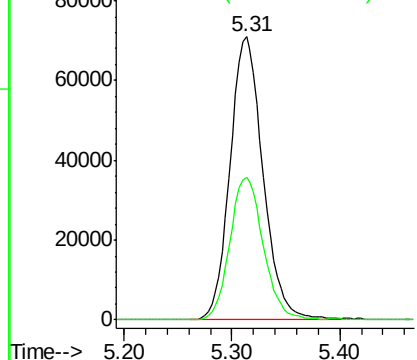


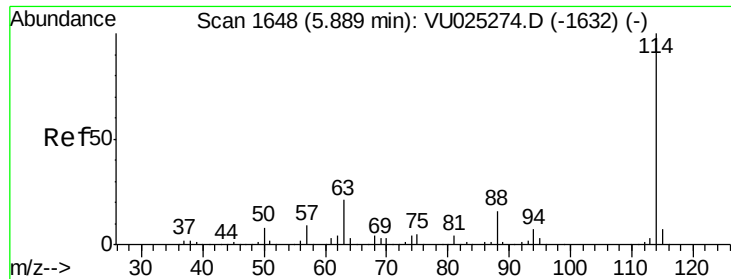
#33
1,2-Dichloroethane-d4
Concen: 49.06 ug/l
RT: 5.31 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VU025363.D
Acq: 13 Jul 2018 01:37

Tgt Ion: 65 Resp: 150665
Ion Ratio Lower Upper
65 100
67 50.9 0.0 103.6



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: VU025363.D

Acq: 13 Jul 2018 01:37

Instrument :

MSVOA_U

ClientSampleId :

PB111044ZHE#01

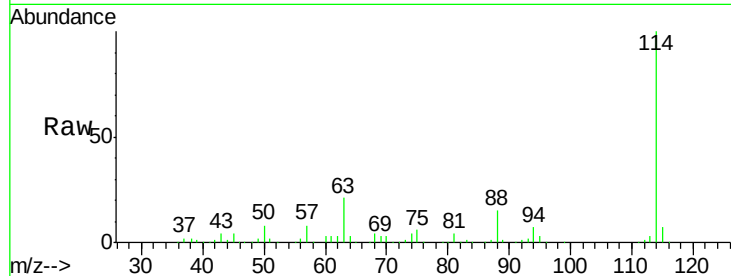
Tot Ion:114 Resp: 302813

Ion Ratio Lower Upper

114 100

63 20.8 0.0 41.6

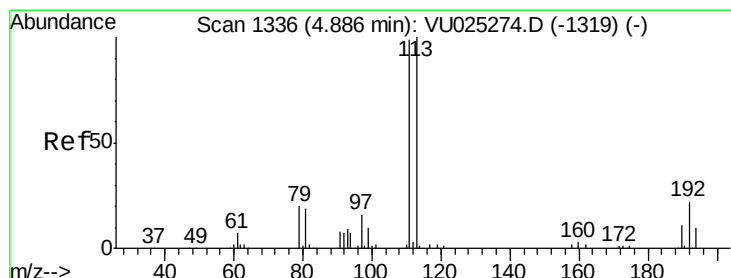
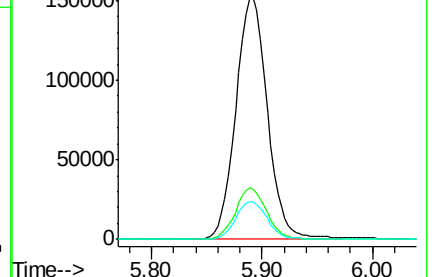
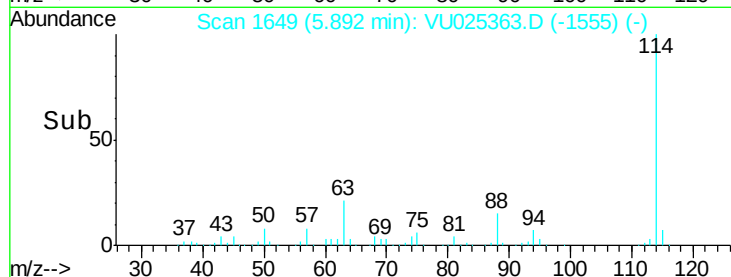
88 15.2 0.0 32.4



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: 46.36 ug/l

RT: 4.89 min Scan# 1337

Delta R.T. 0.00 min

Lab File: VU025363.D

Acq: 13 Jul 2018 01:37

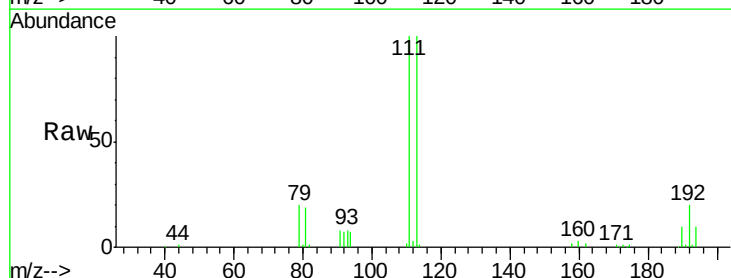
Tgt Ion:113 Resp: 118430

Ion Ratio Lower Upper

113 100

111 101.1 81.7 122.5

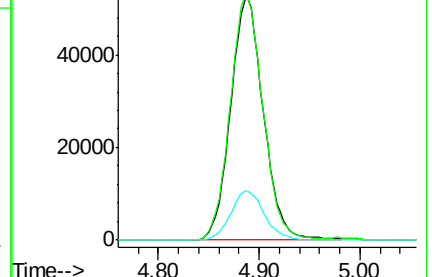
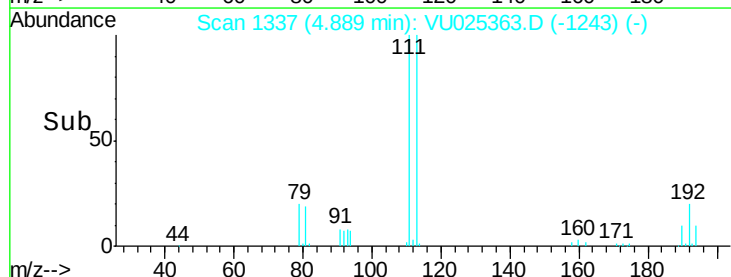
192 20.8 17.1 25.7

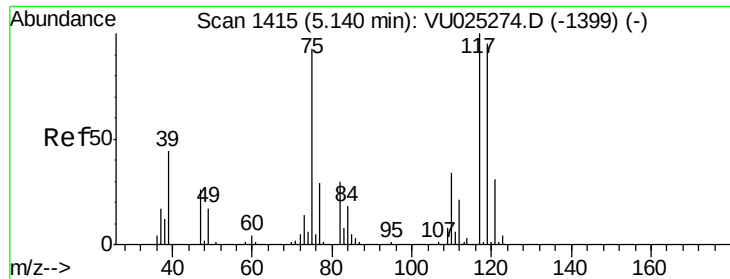


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

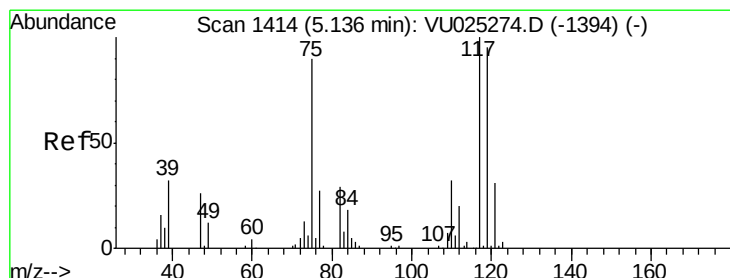
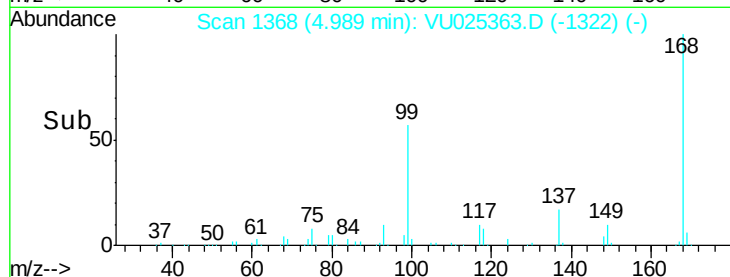
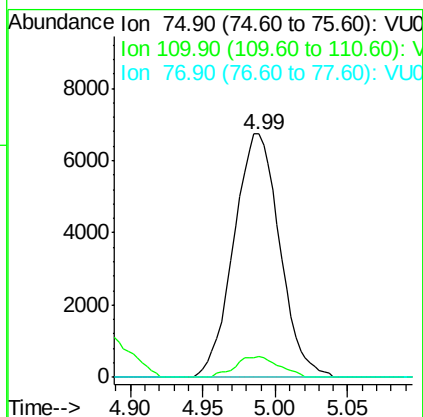
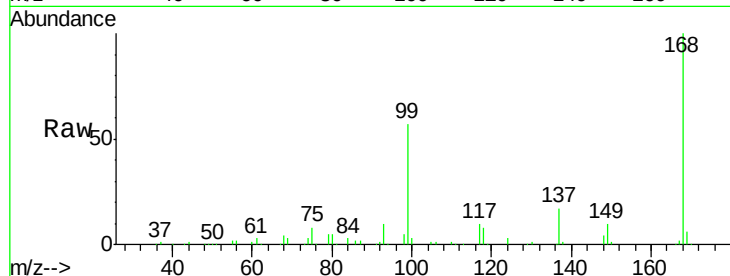




#36
 1,1-Dichloropropene
 Concen: 4.41 ug/l
 RT: 4.99 min Scan# 1368
 Delta R.T. -0.15 min
 Lab File: VU025363.D
 Acq: 13 Jul 2018 01:37

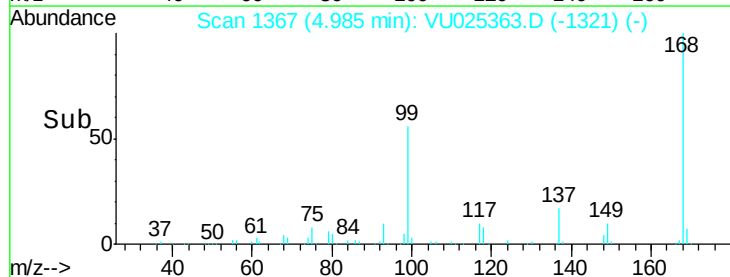
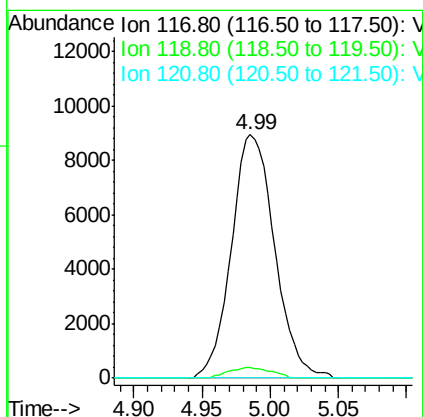
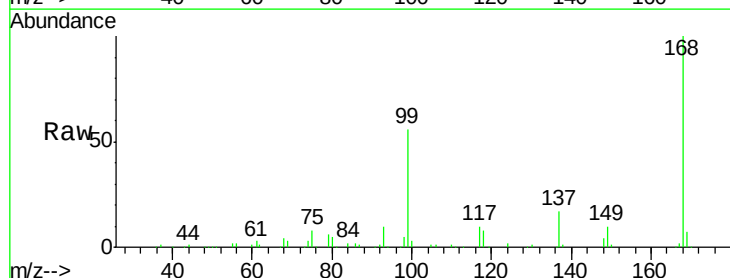
Instrument :
 MSVOA_U
 ClientSampleId :
 PB111044ZHE#01

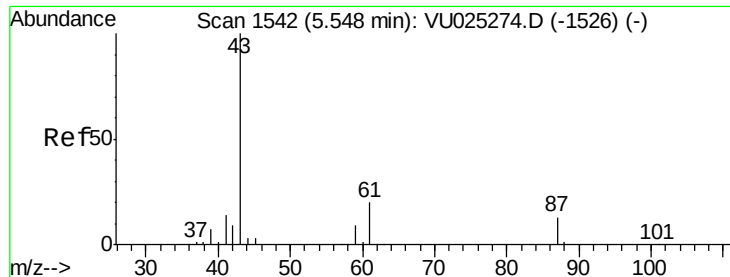
Tot Ion: 75 Resp: 14861
 Ion Ratio Lower Upper
 75 100
 110 8.2 17.6 52.9#
 77 0.0 24.4 36.6#



#38
 Carbon Tetrachloride
 Concen: 5.44 ug/l
 RT: 4.99 min Scan# 1367
 Delta R.T. -0.15 min
 Lab File: VU025363.D
 Acq: 13 Jul 2018 01:37

Tgt Ion: 117 Resp: 19699
 Ion Ratio Lower Upper
 117 100
 119 4.3 75.7 113.5#
 121 0.0 24.6 36.8#





#43

Isopropyl Acetate

Concen: 2.80 ug/l

RT: 5.82 min Scan# 1626

Delta R.T. 0.27 min

Lab File: VU025363.D

Acq: 13 Jul 2018 01:37

Instrument :

MSVOA_U

ClientSampleId :

PB111044ZHE#01

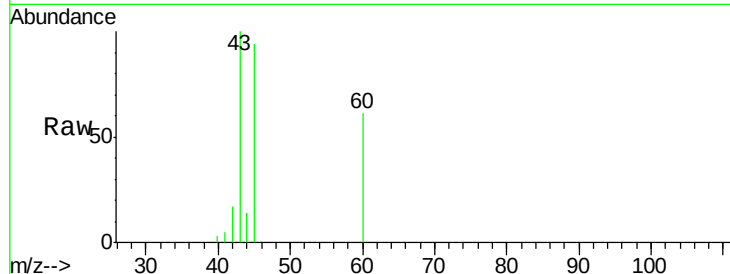
Tot Ion: 43 Resp: 16831

Ion Ratio Lower Upper

43 100

61 0.0 15.5 23.3#

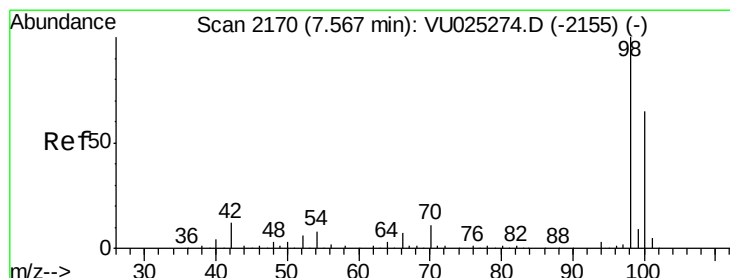
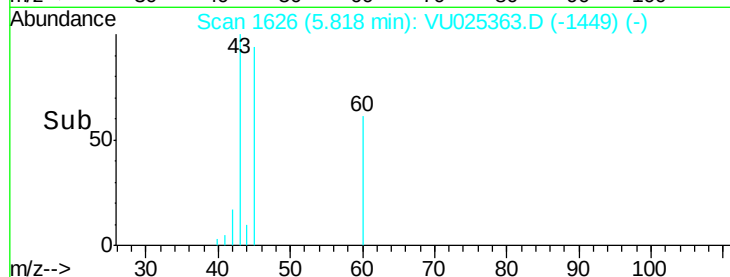
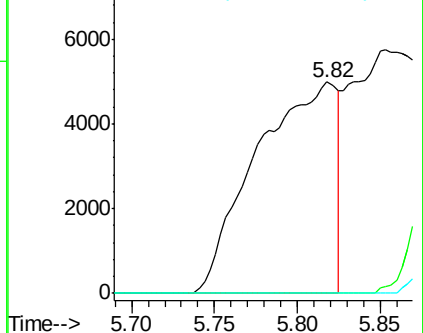
87 0.0 10.6 16.0#



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



#50

Toluene-d8

Concen: 49.66 ug/l

RT: 7.57 min Scan# 2170

Delta R.T. 0.00 min

Lab File: VU025363.D

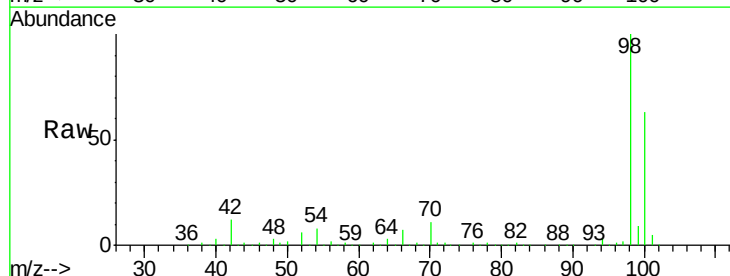
Acq: 13 Jul 2018 01:37

Tgt Ion: 98 Resp: 434424

Ion Ratio Lower Upper

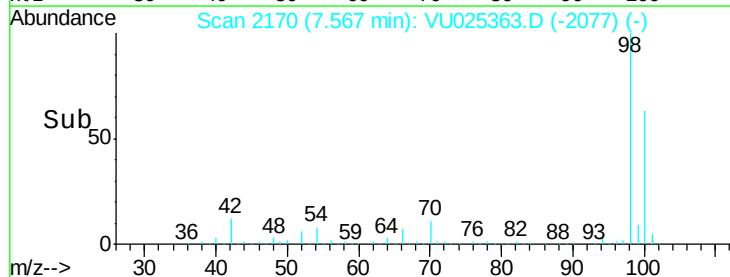
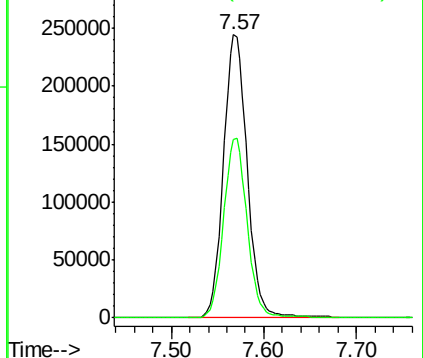
98 100

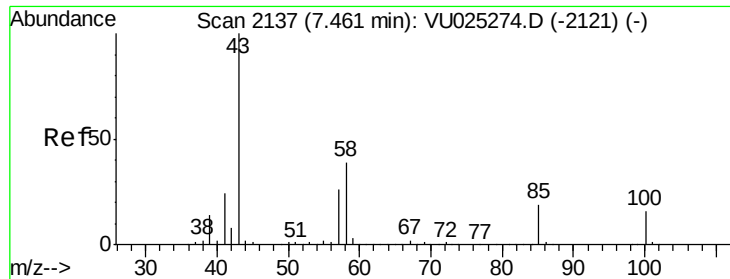
100 63.1 51.1 76.7



Abundance Ion 98.00 (97.70 to 98.70): VU0

Ion 100.00 (99.70 to 100.70): VU0





#51

4-Methyl-2-Pentanone

Concen: 0.44 ug/l

RT: 7.47 min Scan# 2140

Delta R.T. 0.01 min

Lab File: VU025363.D

Acq: 13 Jul 2018 01:37

Instrument :

MSVOA_U

ClientSampleId :

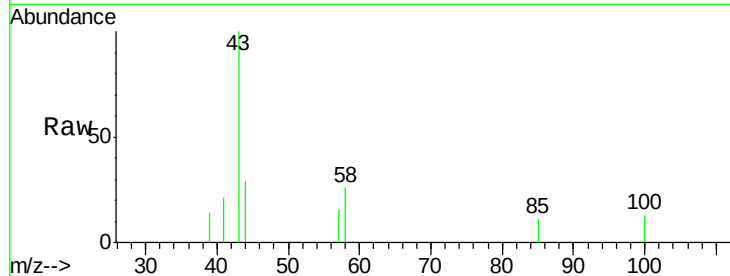
PB111044ZHE#01

Tot Ion: 43 Resp: 1710

Ion Ratio Lower Upper

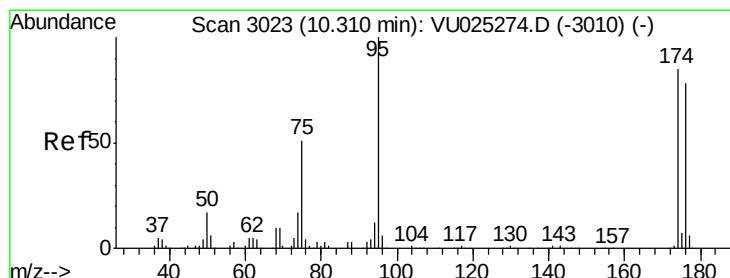
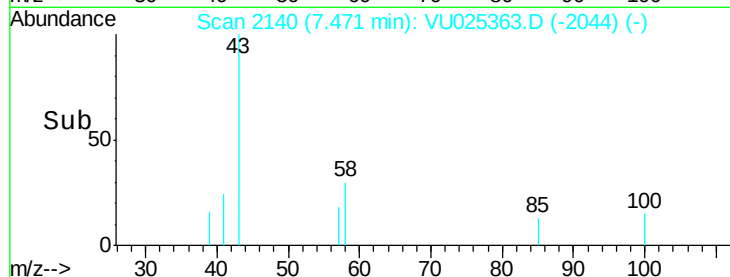
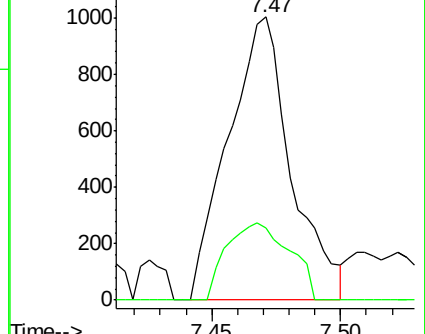
43 100

58 27.3 31.0 46.4#



Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 58.00 (57.70 to 58.70): VU0



#62

4-Bromofluorobenzene

Concen: 45.10 ug/l

RT: 10.31 min Scan# 3023

Delta R.T. 0.00 min

Lab File: VU025363.D

Acq: 13 Jul 2018 01:37

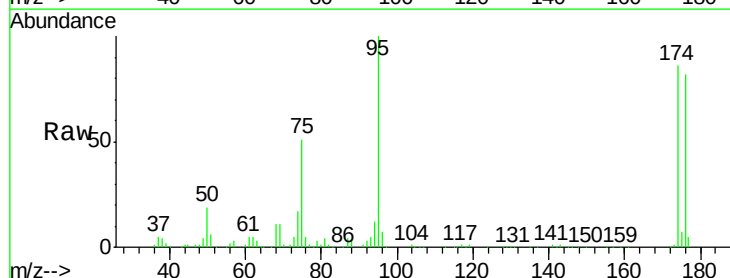
Tgt Ion: 95 Resp: 158830

Ion Ratio Lower Upper

95 100

174 85.7 0.0 172.2

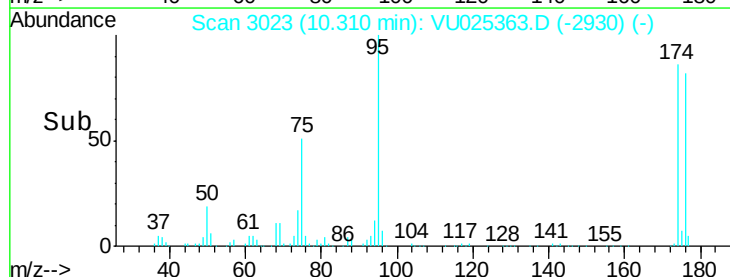
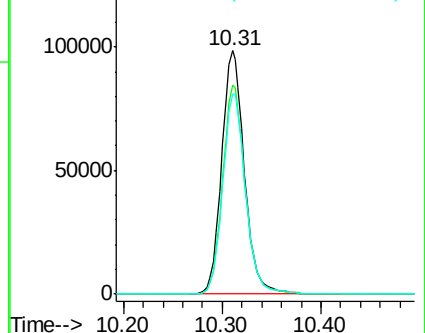
176 83.3 0.0 162.6

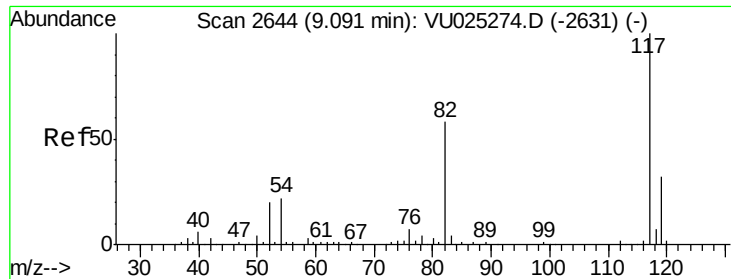


Abundance Ion 94.90 (94.60 to 95.60): VU0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

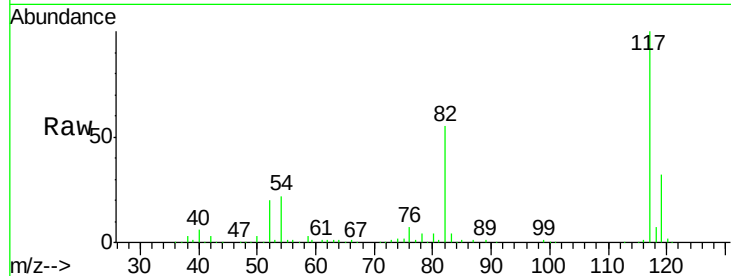




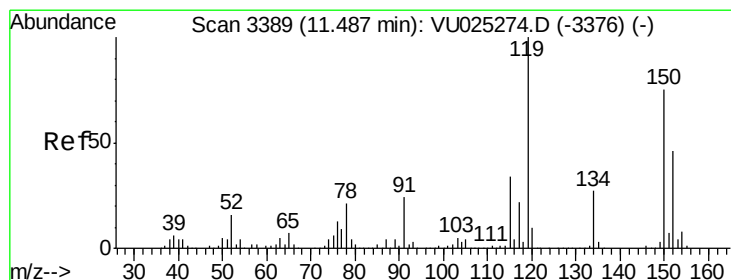
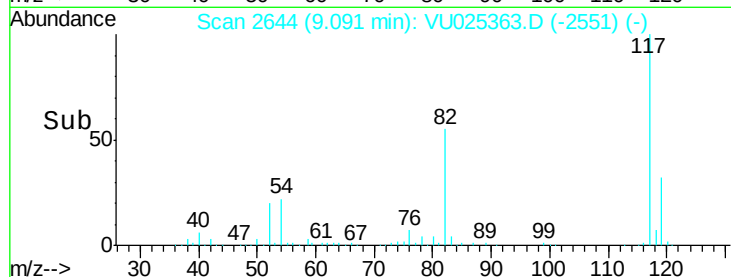
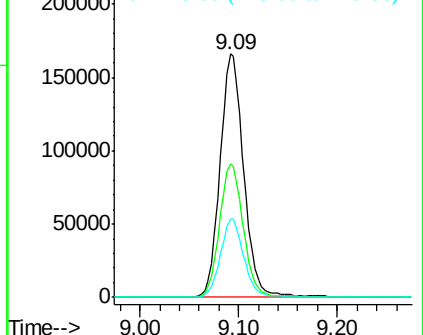
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.09 min Scan# 2644
Delta R.T. 0.00 min
Lab File: VU025363.D
Acq: 13 Jul 2018 01:37

Instrument :
MSVOA_U
ClientSampleId :
PB111044ZHE#01

Tot Ion:117 Resp: 281127
Ion Ratio Lower Upper
117 100
82 54.8 46.0 69.0
119 32.3 26.0 39.0

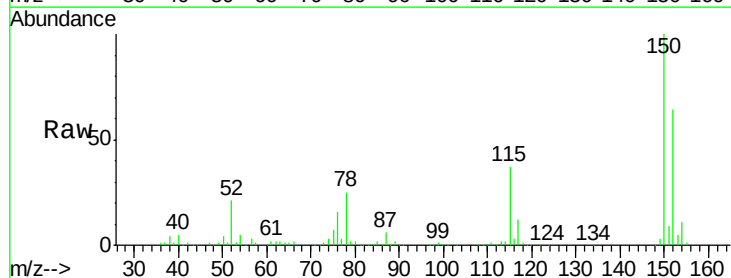


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VU0
Ion 118.90 (118.60 to 119.60): V

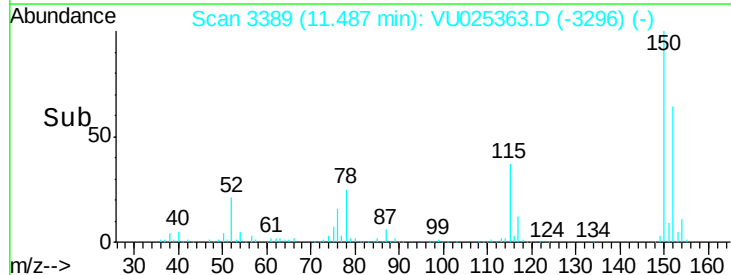
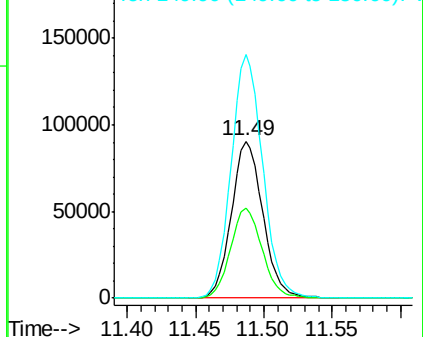


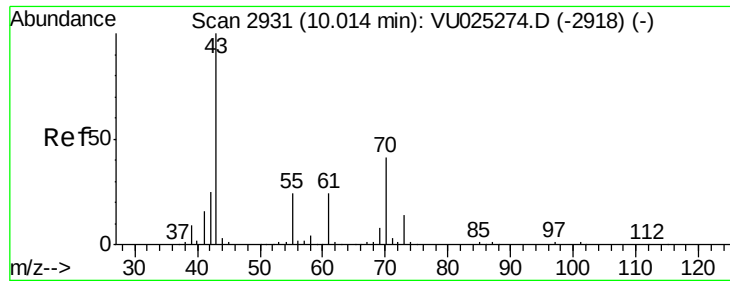
#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.49 min Scan# 3389
Delta R.T. -0.00 min
Lab File: VU025363.D
Acq: 13 Jul 2018 01:37

Tgt Ion:152 Resp: 144897
Ion Ratio Lower Upper
152 100
115 57.8 40.1 120.3
150 156.7 0.0 351.4



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





#74

N-amvl acetate

Concen: 1.57 ug/l

RT: 9.99 min Scan# 2925

Delta R.T. -0.02 min

Lab File: VU025363.D

Acq: 13 Jul 2018 01:37

Instrument :

MSVOA_U

ClientSampleId :

PB111044ZHE#01

Tot Ion: 43 Resp: 1391

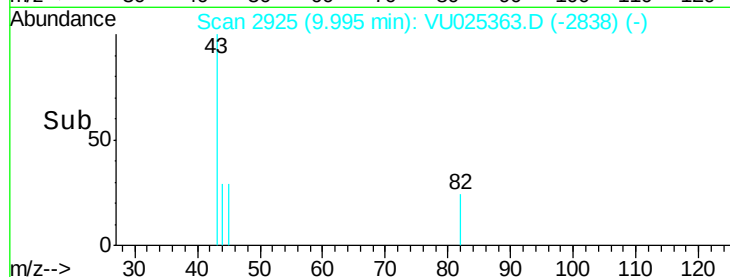
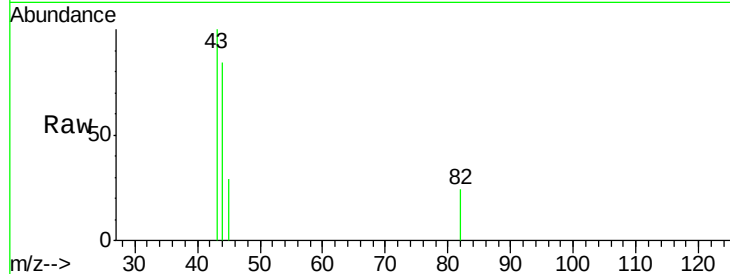
Ion Ratio Lower Upper

43 100

70 0.0 33.4 50.2#

55 0.0 19.0 28.6#

61 0.0 19.3 28.9#

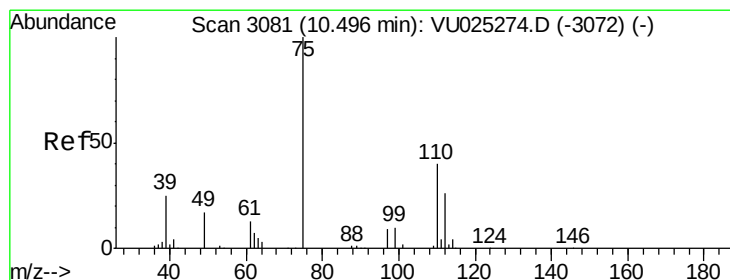
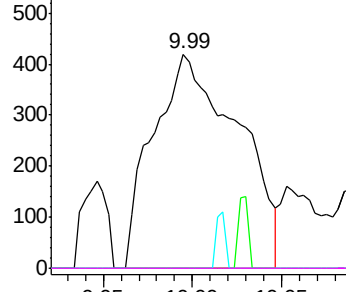


Abundance Ion 43.00 (42.70 to 43.70): VU0

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: 27.52 ug/l

RT: 10.31 min Scan# 3023

Delta R.T. -0.19 min

Lab File: VU025363.D

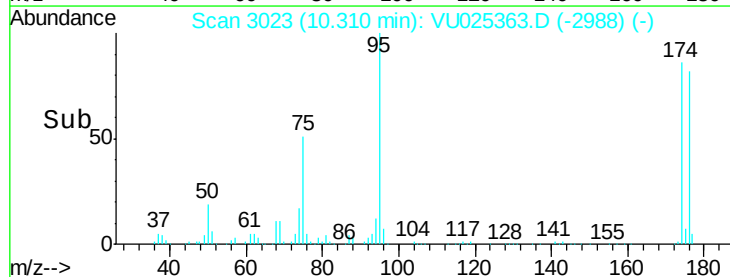
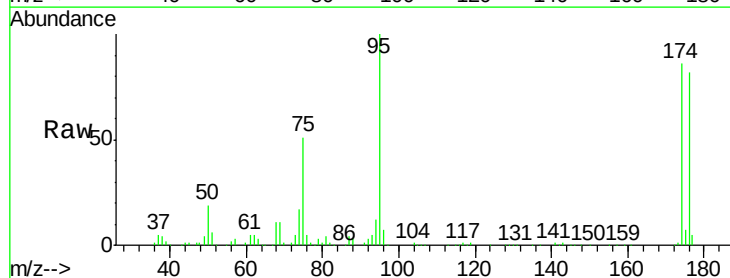
Acq: 13 Jul 2018 01:37

Tgt Ion: 75 Resp: 81118

Ion Ratio Lower Upper

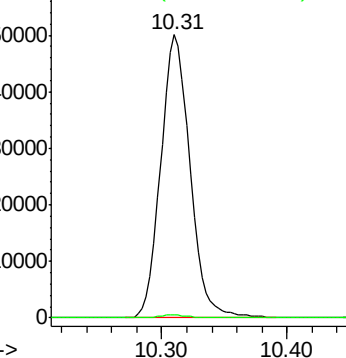
75 100

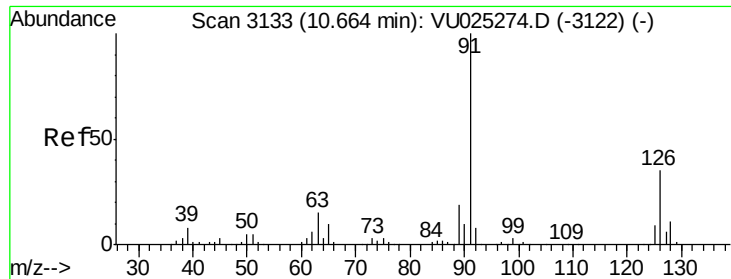
77 1.0 20.4 61.3#



Abundance Ion 74.90 (74.60 to 75.60): VU0

Ion 77.00 (76.70 to 77.70): VU0

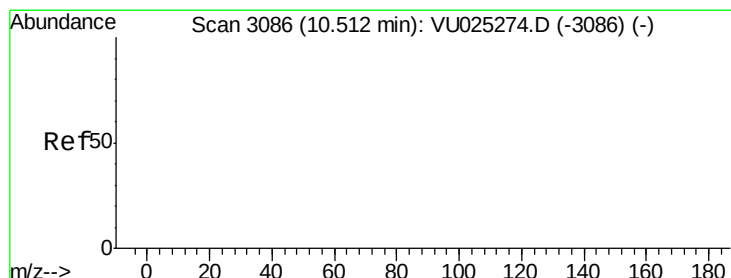
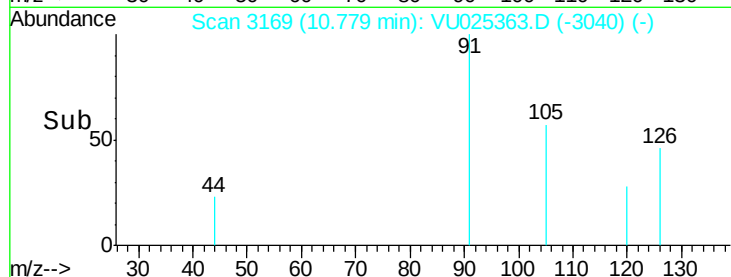
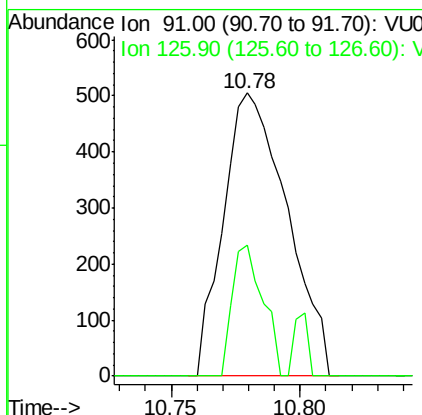
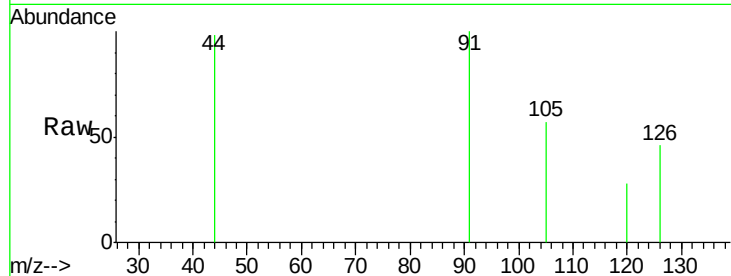




#79
 2-Chlorotoluene
 Concen: 0.27 ug/l
 RT: 10.78 min Scan# 3169
 Delta R.T. 0.12 min
 Lab File: VU025363.D
 Acq: 13 Jul 2018 01:37

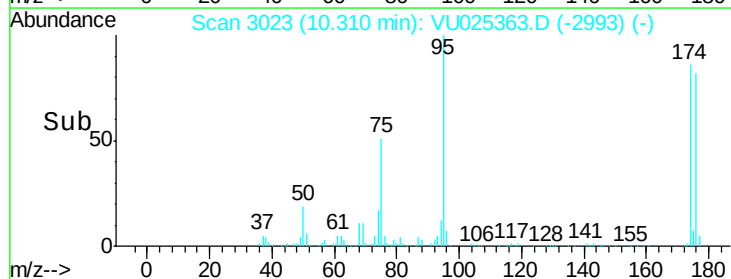
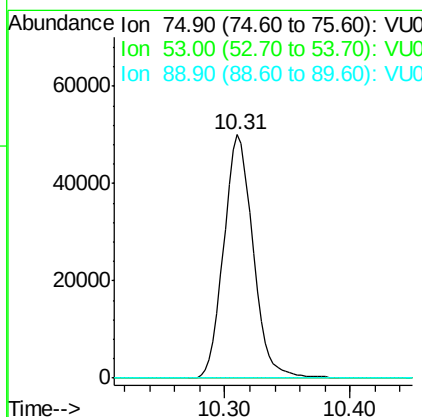
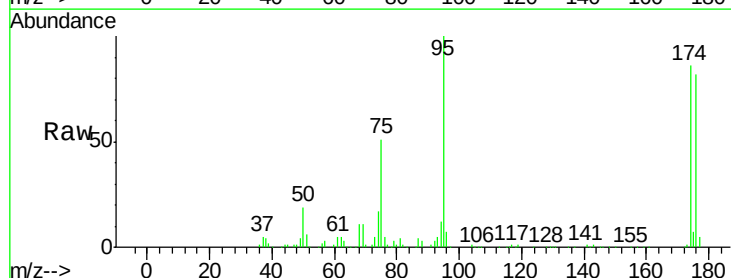
Instrument :
 MSVOA_U
 ClientSampleId :
 PB111044ZHE#01

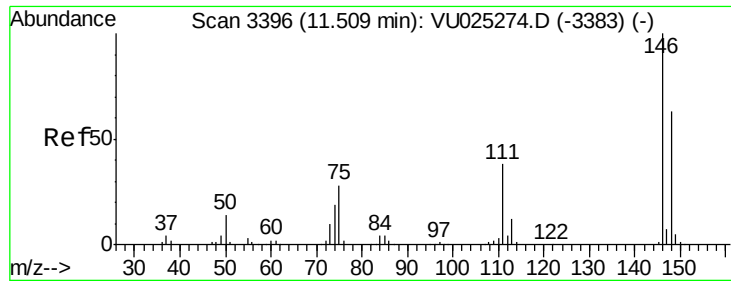
Tot Ion: 91 Resp: 870
 Ion Ratio Lower Upper
 91 100
 126 22.1 17.5 52.6



#81
 trans-1,4-Dichloro-2-butene
 Concen: 70.27 ug/l
 RT: 10.31 min Scan# 3023
 Delta R.T. -0.20 min
 Lab File: VU025363.D
 Acq: 13 Jul 2018 01:37

Tgt Ion: 75 Resp: 81118
 Ion Ratio Lower Upper
 75 100
 53 0.0 0.0 0.0
 89 0.0 0.0 0.0

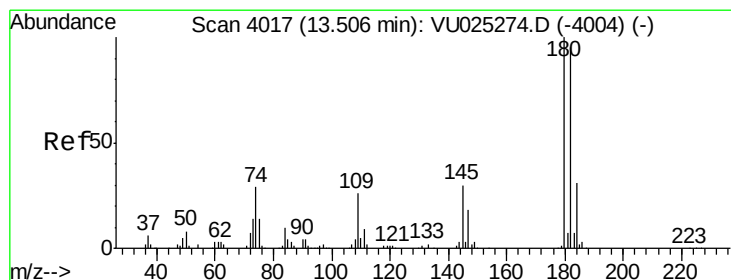
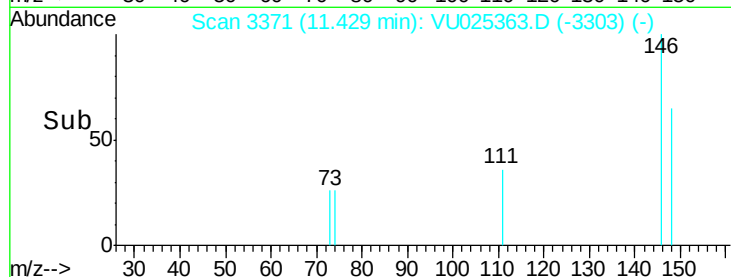
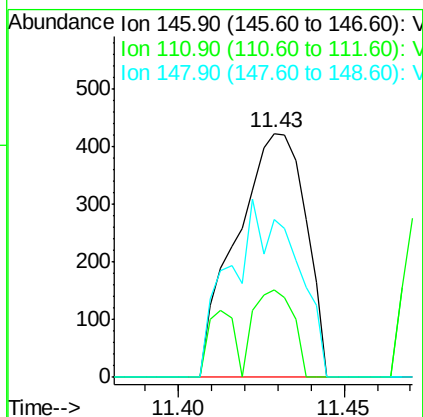
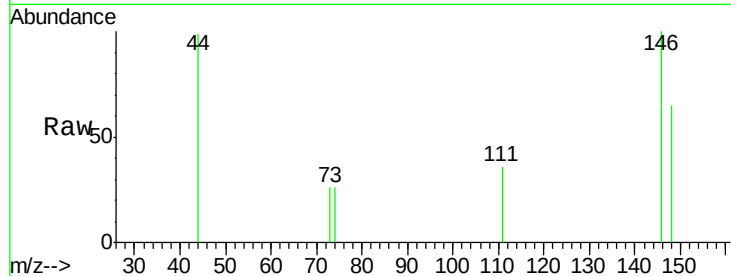




#88
 1,4-Dichlorobenzene
 Concen: 1.61 ug/l
 RT: 11.43 min Scan# 3371
 Delta R.T. -0.08 min
 Lab File: VU025363.D
 Acq: 13 Jul 2018 01:37

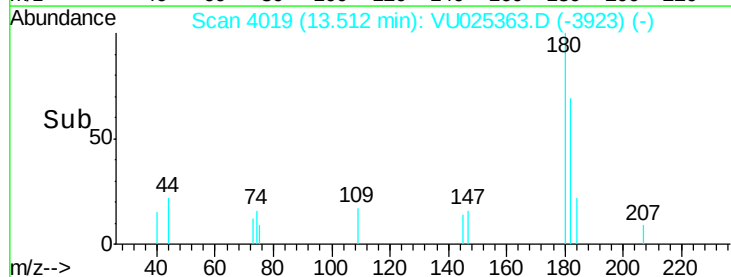
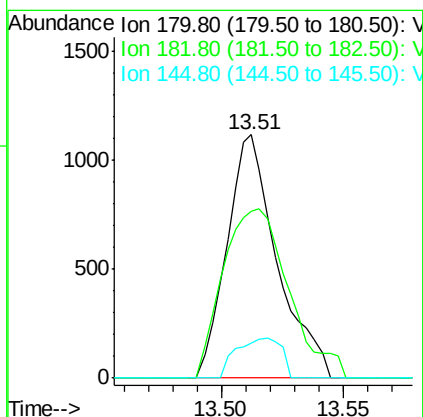
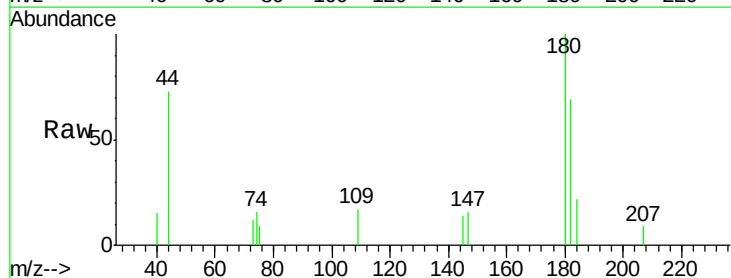
Instrument :
 MSVOA_U
 ClientSampleId :
 PB111044ZHE#01

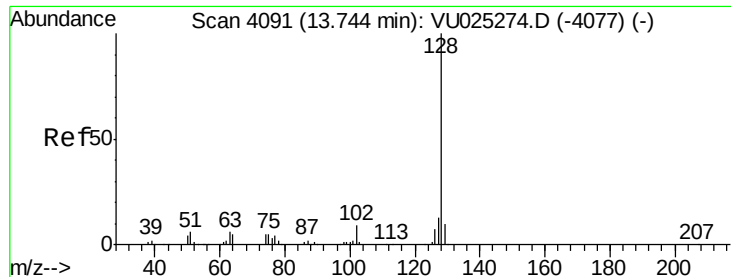
Tot Ion:146 Resp: 614
 Ion Ratio Lower Upper
 146 100
 111 20.4 19.4 58.1
 148 69.5 31.7 95.1



#93
 1,2,4-Trichlorobenzene
 Concen: 3.71 ug/l
 RT: 13.51 min Scan# 4019
 Delta R.T. 0.01 min
 Lab File: VU025363.D
 Acq: 13 Jul 2018 01:37

Tgt Ion:180 Resp: 1595
 Ion Ratio Lower Upper
 180 100
 182 91.2 47.3 141.9
 145 14.7 14.9 44.7#





#95

Naphthalene

Concen: 3.15 ug/l

RT: 13.76 min Scan# 4095

Delta R.T. 0.01 min

Lab File: VU025363.D

Acq: 13 Jul 2018 01:37

Instrument :

MSVOA_U

ClientSampleId :

PB111044ZHE#01

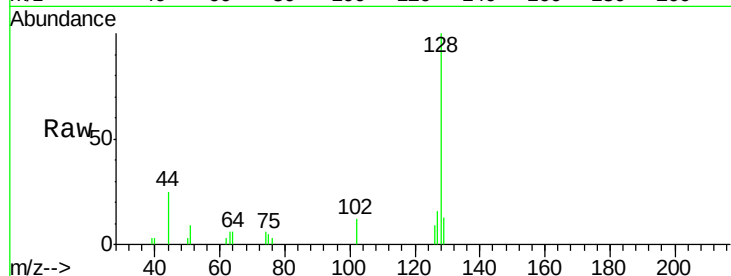
Tot Ion:128 Resp: 8197

Ion Ratio Lower Upper

128 100

127 12.7 10.5 15.7

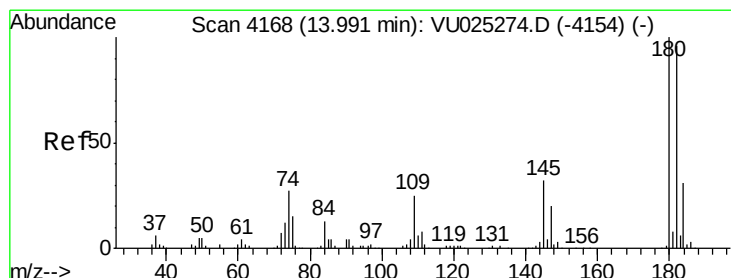
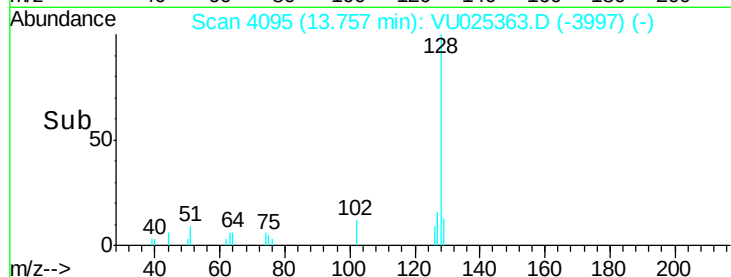
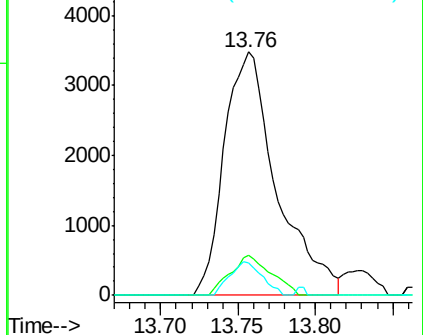
129 8.5 8.3 12.5



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



#96

1,2,3-Trichlorobenzene

Concen: 3.03 ug/l

RT: 14.00 min Scan# 4170

Delta R.T. 0.01 min

Lab File: VU025363.D

Acq: 13 Jul 2018 01:37

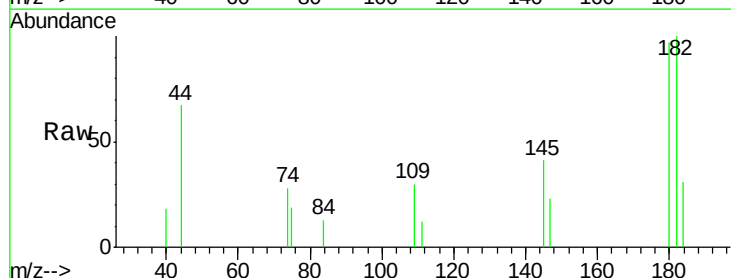
Tgt Ion:180 Resp: 1861

Ion Ratio Lower Upper

180 100

182 97.4 47.8 143.3

145 30.9 15.6 46.8



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

