

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U110518\
 Data File : VU027945.D
 Acq On : 05 Nov 2018 10:30
 Operator : MD/SY
 Sample : PB114473TB
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PB114473TB

Quant Time: Nov 06 03:21:41 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U110218W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 02 02:28:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	199041	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	354170	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	318301	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	136967	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	157406	53.19	ug/l	0.00
Spiked Amount			Recovery	=	106.38%	
35) Dibromofluoromethane	4.89	113	118823	53.21	ug/l	0.00
Spiked Amount			Recovery	=	106.42%	
50) Toluene-d8	7.57	98	455947	52.86	ug/l	0.00
Spiked Amount			Recovery	=	105.72%	
62) 4-Bromofluorobenzene	10.31	95	153004	48.09	ug/l	0.00
Spiked Amount			Recovery	=	96.18%	

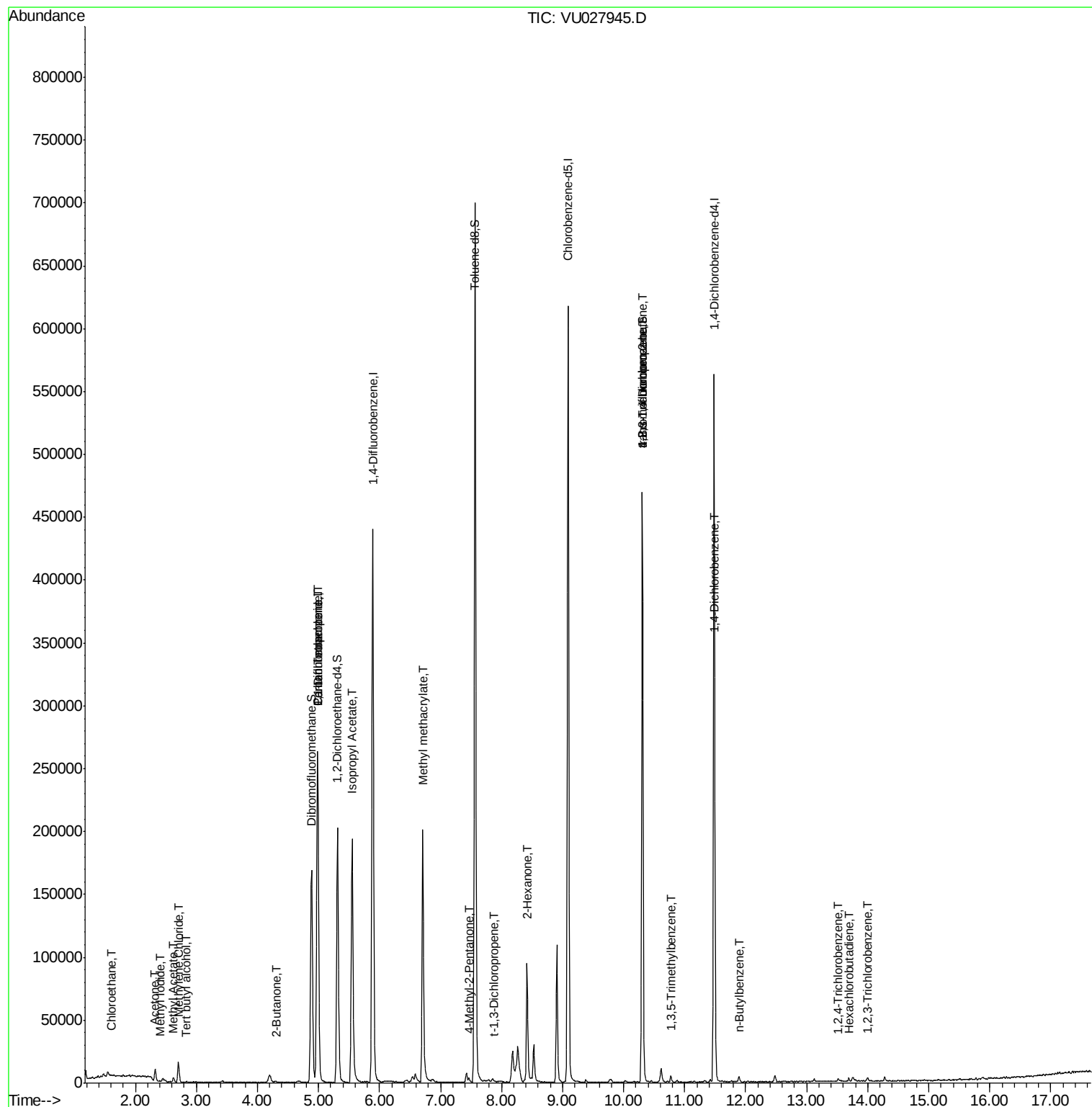
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Chloroethane	1.61	64	782	0.447	ug/l #	42
10) Methyl Iodide	2.41	142	134	7.819	ug/l #	40
11) Tert butyl alcohol	2.84	59	594	0.758	ug/l #	73
13) Acrolein	2.19	56	46	Below Cal	#	1
16) Acetone	2.32	43	9681	5.273	ug/l	98
18) Methyl Acetate	2.62	43	4845	0.959	ug/l	99
20) Methylene Chloride	2.71	84	6788	2.532	ug/l	96
25) 2-Butanone	4.31	43	1836	0.629	ug/l #	54
31) Cyclohexane	4.99	56	4830	Below Cal	#	1
36) 1,1-Dichloropropene	4.99	75	17056	4.598	ug/l #	50
38) Carbon Tetrachloride	4.99	117	20426	6.214	ug/l #	16
43) Isopropyl Acetate	5.55	43	238729	28.036	ug/l	98
48) Methyl methacrylate	6.71	41	17982	4.309	ug/l #	47
51) 4-Methyl-2-Pentanone	7.47	43	1944	0.342	ug/l	89
53) t-1,3-Dichloropropene	7.88	75	70	1.133	ug/l #	43
59) 2-Hexanone	8.42	43	16755	3.809	ug/l #	54
76) 1,2,3-Trichloropropane	10.31	75	81309	21.703	ug/l #	35
80) 1,3,5-Trimethylbenzene	10.77	105	2670	0.304	ug/l	88
81) trans-1,4-Dichloro-2-buten	10.31	75	81309	54.166	ug/l #	100
88) 1,4-Dichlorobenzene	11.50	146	1095	0.238	ug/l #	59
89) n-Butylbenzene	11.89	91	2172	0.256	ug/l	85
93) 1,2,4-Trichlorobenzene	13.51	180	1027	1.004	ug/l	92
94) Hexachlorobutadiene	13.69	225	488	0.340	ug/l	78
96) 1,2,3-Trichlorobenzene	14.00	180	1436	0.473	ug/l #	89

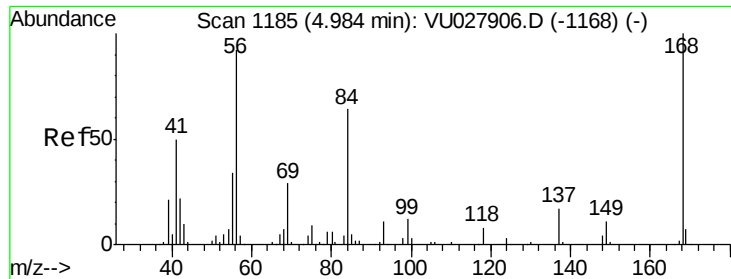
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU110518\
Data File : VU027945.D
Acq On : 05 Nov 2018 10:30
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Sample : PB114473TB
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
PB114473TB

Quant Time: Nov 06 03:21:41 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U110218W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 02 02:28:20 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.99 min Scan# 1186

Delta R.T. 0.00 min

Lab File: VU027945.D

Acq: 05 Nov 2018 10:30

Instrument :

MSVOA_U

ClientSampleId :

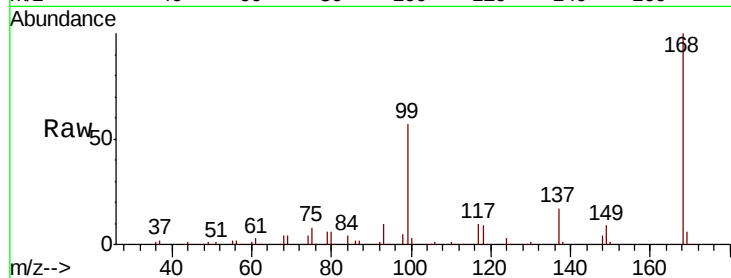
PB114473TB

Tot Ion:168 Resp: 199041

Ion Ratio Lower Upper

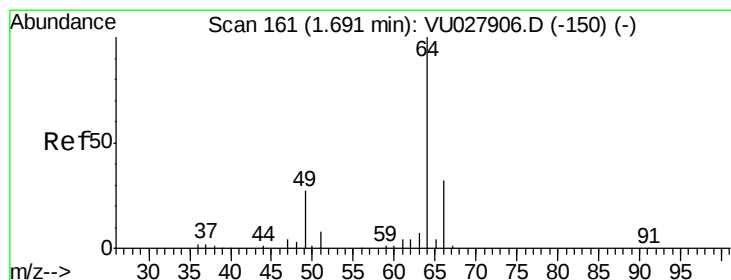
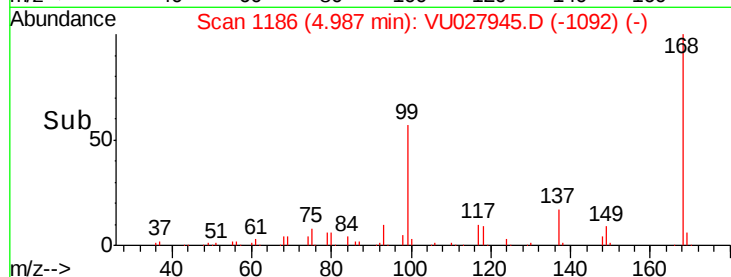
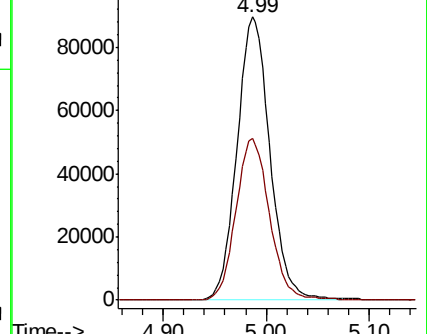
168 100

99 57.0 47.9 71.9



Abundance Ion 167.90 (167.60 to 168.60): VU027906.D (-1168) (-)

Ion 98.90 (98.60 to 99.60): VU027945.D (-1092) (-)



#6

Chloroethane

Concen: 0.447 ug/l

RT: 1.61 min Scan# 136

Delta R.T. -0.08 min

Lab File: VU027945.D

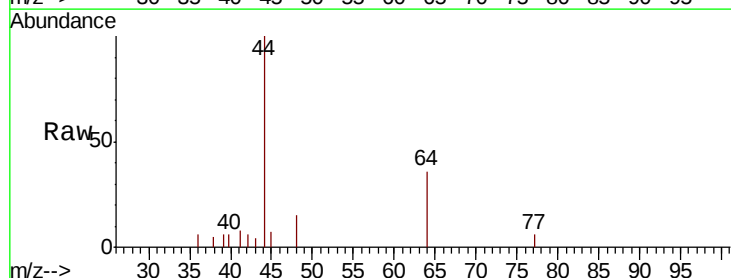
Acq: 05 Nov 2018 10:30

Tgt Ion: 64 Resp: 782

Ion Ratio Lower Upper

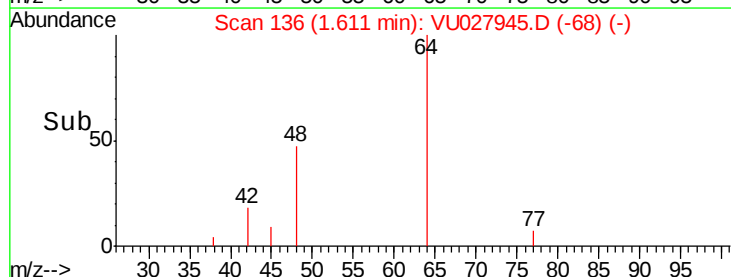
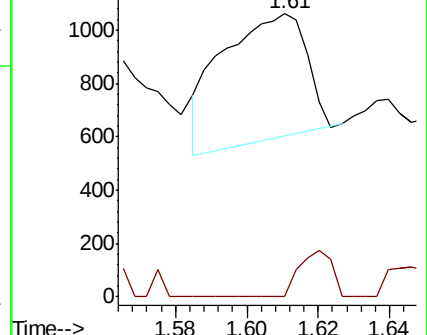
64 100

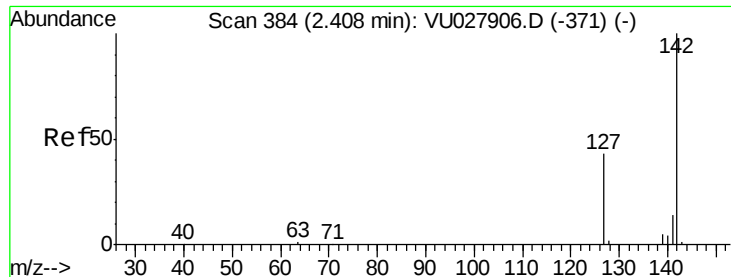
66 0.0 25.9 38.9#



Abundance Ion 63.90 (63.60 to 64.60): VU027906.D (-150) (-)

Ion 65.90 (65.60 to 66.60): VU027945.D (-68) (-)

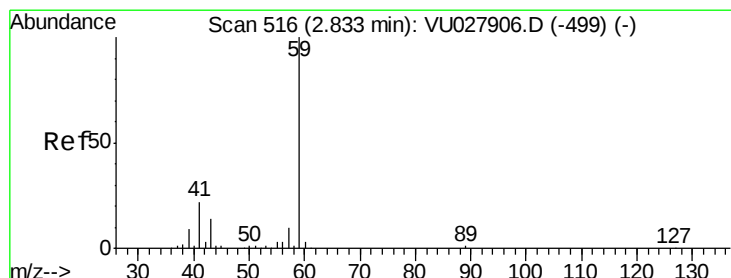
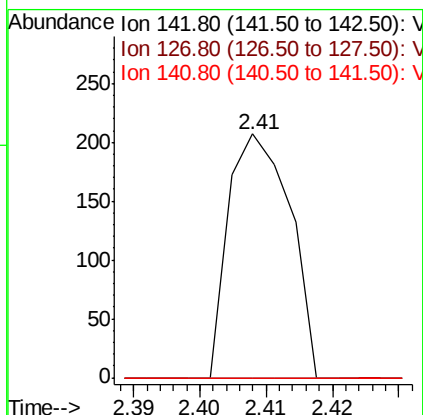
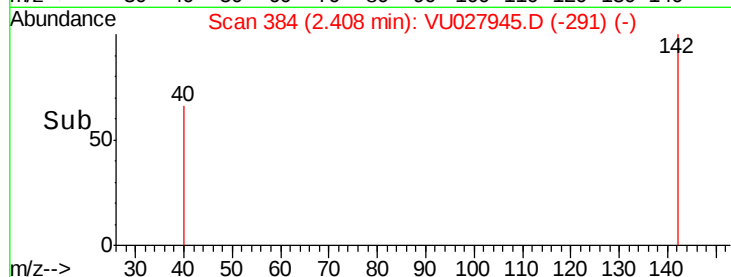
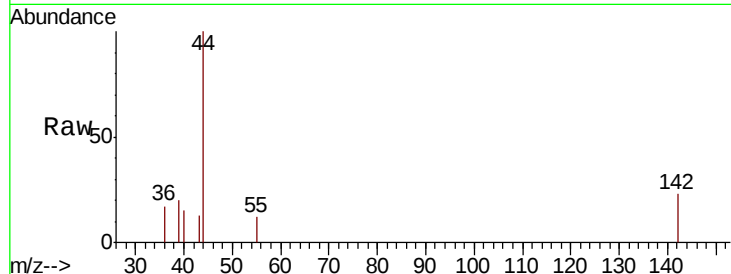




#10
Methvl Iodide
Concen: 7.819 ug/l
RT: 2.41 min Scan# 384
Delta R.T. -0.00 min
Lab File: VU027945.D
Acq: 05 Nov 2018 10:30

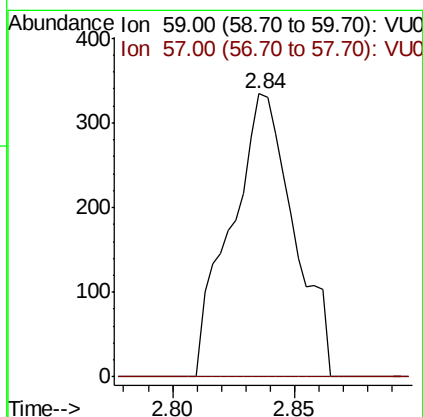
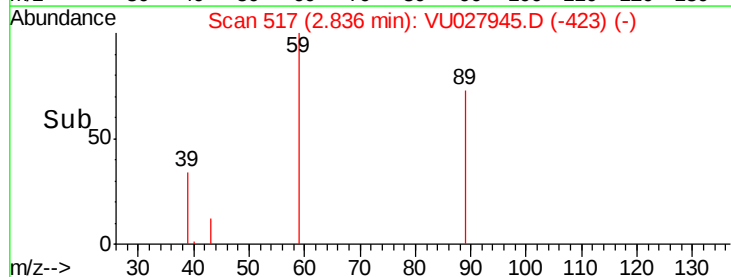
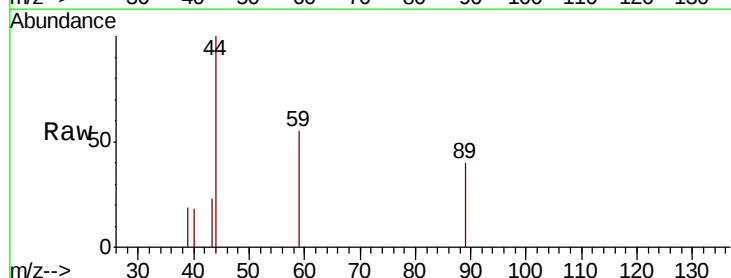
Instrument :
MSVOA_U
ClientSampleId :
PB114473TB

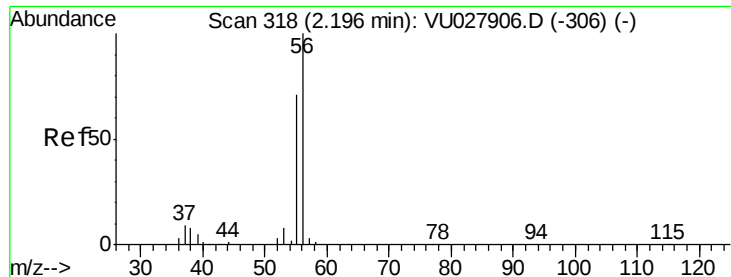
Tot Ion:142 Resp: 134
Ion Ratio Lower Upper
142 100
127 0.0 35.2 52.8#
141 0.0 11.8 17.8#



#11
Tert butyl alcohol
Concen: 0.758 ug/l
RT: 2.84 min Scan# 517
Delta R.T. 0.00 min
Lab File: VU027945.D
Acq: 05 Nov 2018 10:30

Tgt Ion: 59 Resp: 594
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#





#13

Acrolein

Concen: Below Cal

RT: 2.19 min Scan# 316

Delta R.T. -0.01 min

Lab File: VU027945.D

Acq: 05 Nov 2018 10:30

Instrument :

MSVOA_U

ClientSampleId :

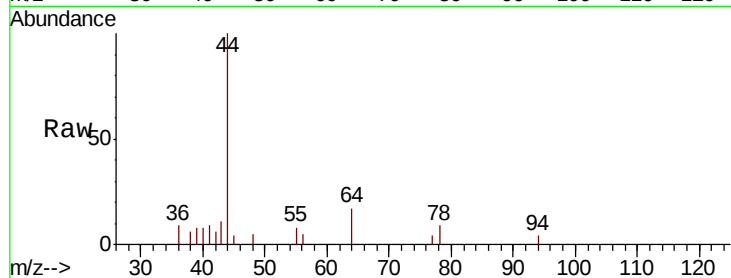
PB114473TB

Tot Ion: 56 Resp: 46

Ion Ratio Lower Upper

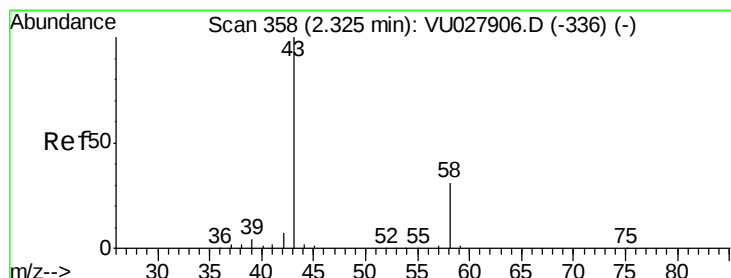
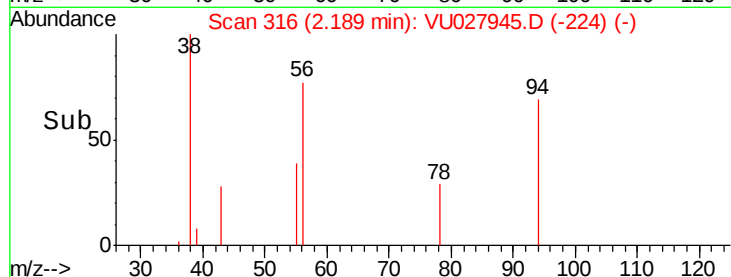
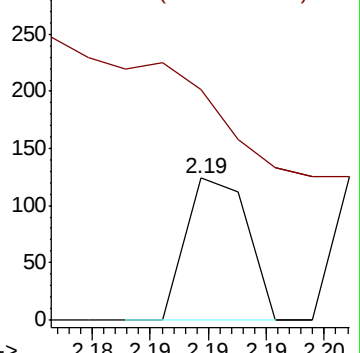
56 100

55 808.7 56.2 84.4#



Abundance Ion 56.00 (55.70 to 56.70): VU027906.D (-306) (-)

Ion 55.00 (54.70 to 55.70): VU027906.D (-306) (-)



#16

Acetone

Concen: 5.273 ug/l

RT: 2.32 min Scan# 358

Delta R.T. -0.00 min

Lab File: VU027945.D

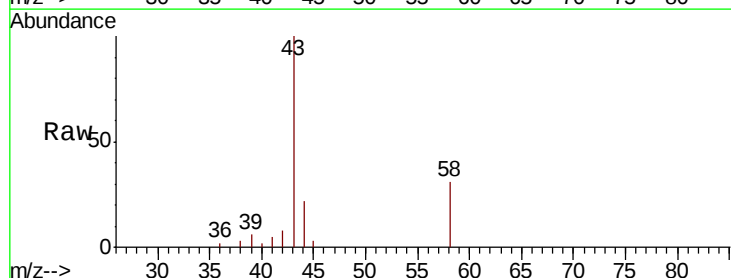
Acq: 05 Nov 2018 10:30

Tgt Ion: 43 Resp: 9681

Ion Ratio Lower Upper

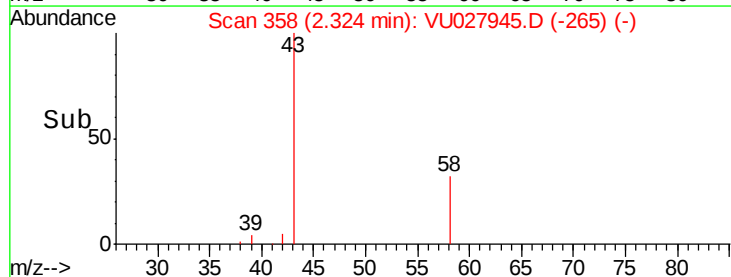
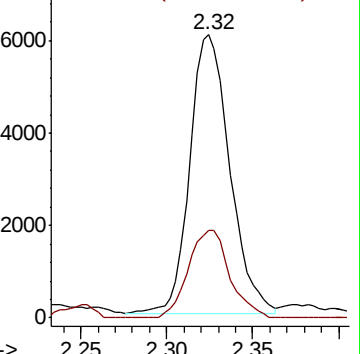
43 100

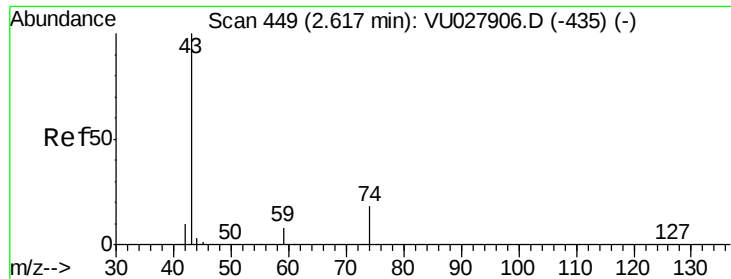
58 31.6 24.6 37.0



Abundance Ion 43.00 (42.70 to 43.70): VU027906.D (-336) (-)

Ion 58.00 (57.70 to 58.70): VU027906.D (-336) (-)

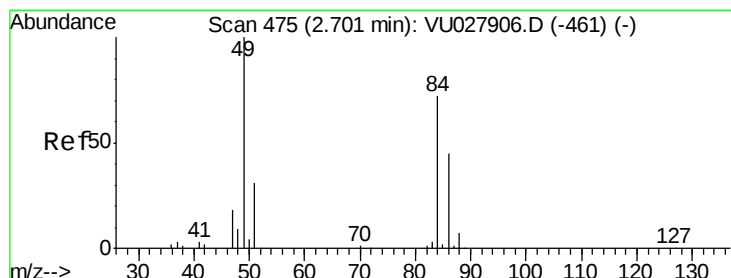
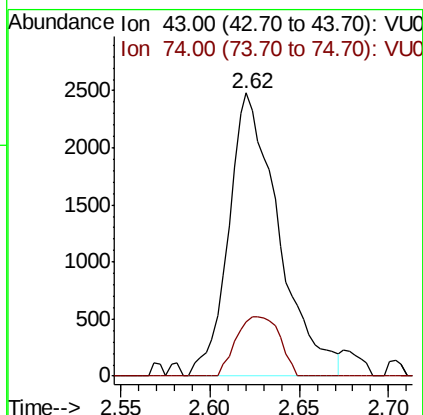
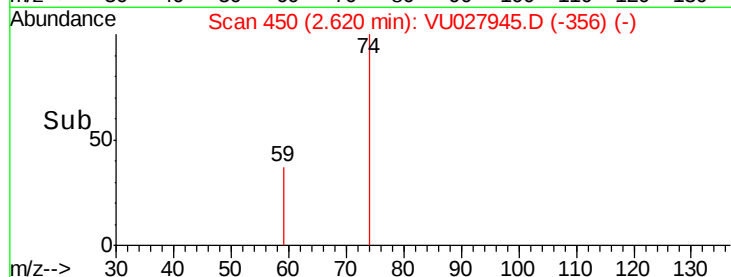
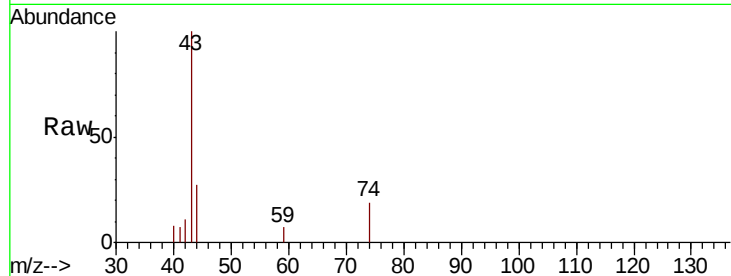




#18
Methyl Acetate
Concen: 0.959 ug/l
RT: 2.62 min Scan# 450
Delta R.T. 0.00 min
Lab File: VU027945.D
Acq: 05 Nov 2018 10:30

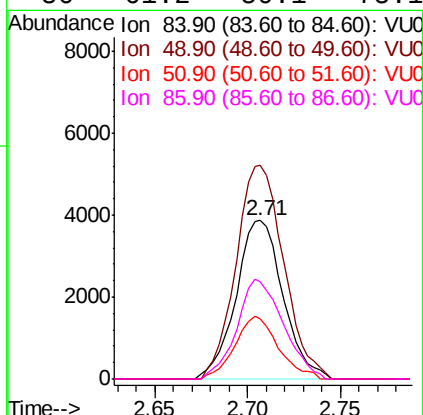
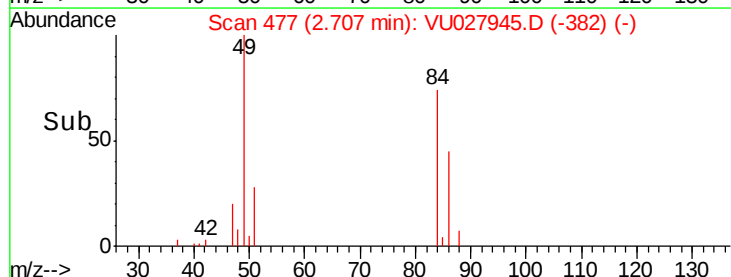
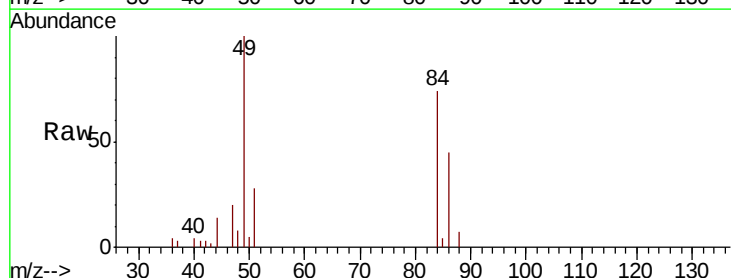
Instrument :
MSVOA_U
ClientSampled :
PB114473TB

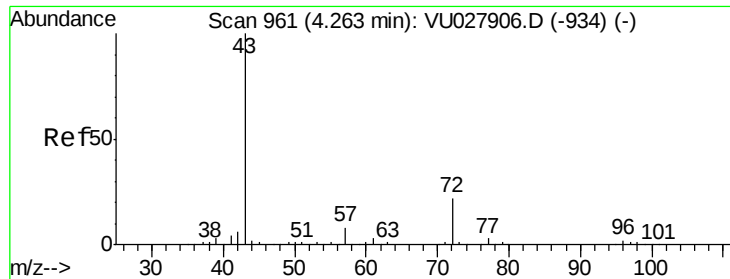
Tot Ion: 43 Resp: 4845
Ion Ratio Lower Upper
43 100
74 18.3 14.9 22.3



#20
Methylene Chloride
Concen: 2.532 ug/l
RT: 2.71 min Scan# 477
Delta R.T. 0.01 min
Lab File: VU027945.D
Acq: 05 Nov 2018 10:30

Tgt Ion: 84 Resp: 6788
Ion Ratio Lower Upper
84 100
49 134.7 111.6 167.4
51 38.3 34.8 52.2
86 61.2 50.1 75.1





#25

2-Butanone

Concen: 0.629 ug/l

RT: 4.31 min Scan# 976

Delta R.T. 0.05 min

Lab File: VU027945.D

Acq: 05 Nov 2018 10:30

Instrument :

MSVOA_U

ClientSampled :

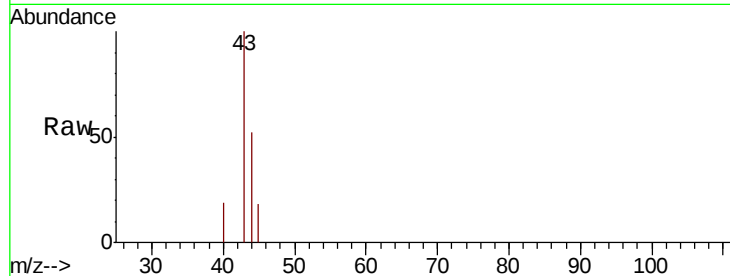
PB114473TB

Tot Ion: 43 Resp: 1836

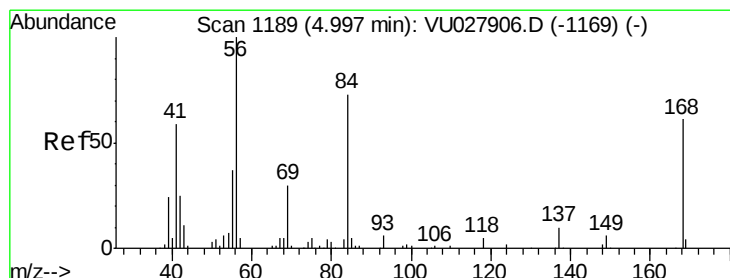
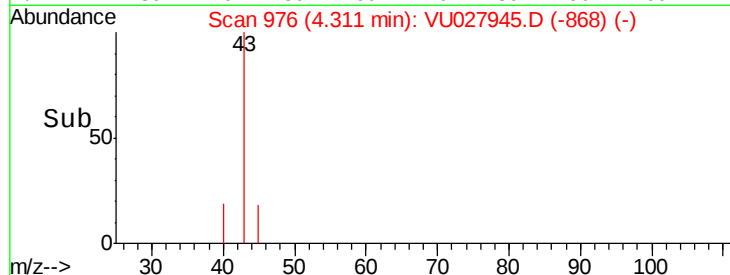
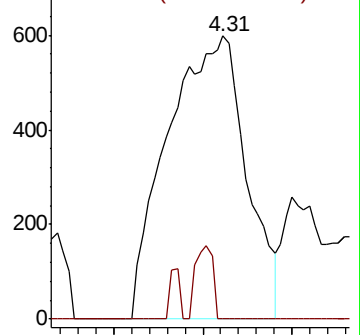
Ion Ratio Lower Upper

43 100

72 0.0 17.7 26.5#



Abundance Ion 43.00 (42.70 to 43.70): VU027906.D (-934) (-)



#31

Cyclohexane

Concen: Below Cal

RT: 4.99 min Scan# 1186

Delta R.T. -0.01 min

Lab File: VU027945.D

Acq: 05 Nov 2018 10:30

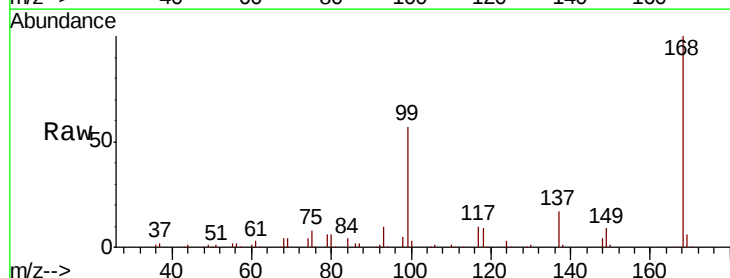
Tgt Ion: 56 Resp: 4830

Ion Ratio Lower Upper

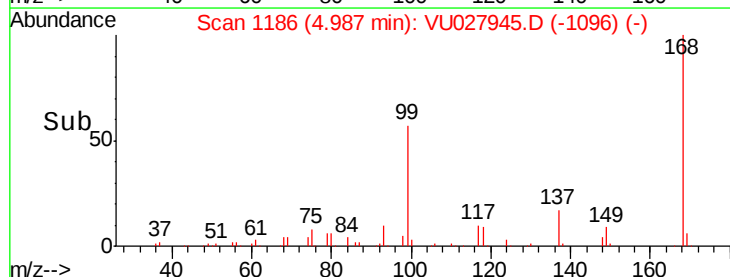
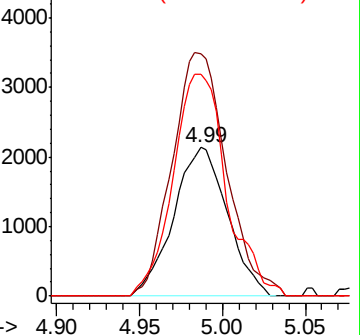
56 100

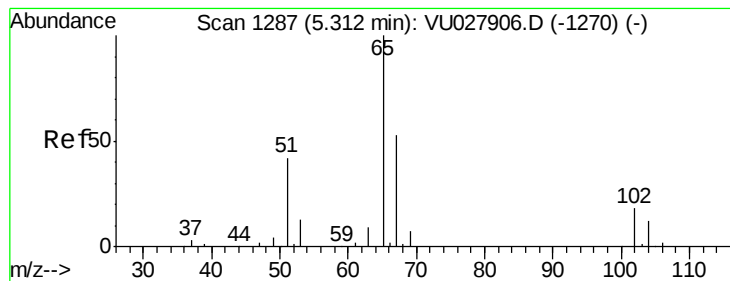
69 163.4 23.7 35.5#

84 148.9 58.2 87.4#



Abundance Ion 56.00 (55.70 to 56.70): VU027906.D (-1169) (-)





#33

1,2-Dichloroethane-d4

Concen: 53.191 ug/l

RT: 5.31 min Scan# 1287

Delta R.T. -0.00 min

Lab File: VU027945.D

Acq: 05 Nov 2018 10:30

Instrument :

MSVOA_U

ClientSampleId :

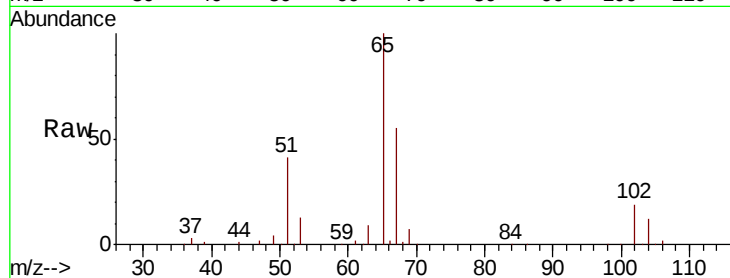
PB114473TB

Tot Ion: 65 Resp: 157406

Ion Ratio Lower Upper

65 100

67 53.1 0.0 109.0



Abundance Ion 64.90 (64.60 to 65.60): VU027906.D (-1270) (-)

Ion 66.90 (66.60 to 67.60): VU027906.D (-1270) (-)

5.31

80000

60000

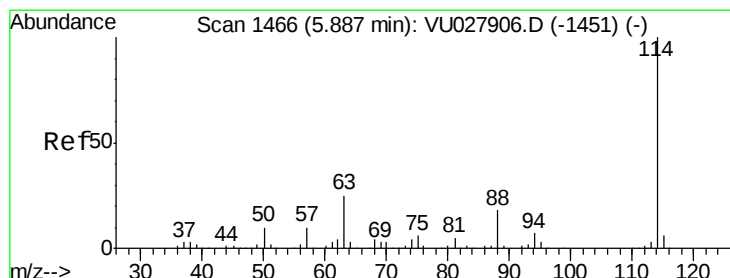
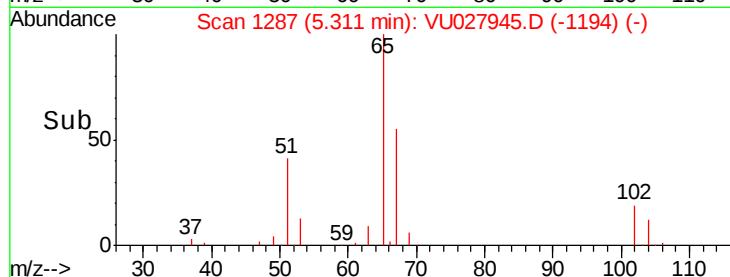
40000

20000

0

Time-->

5.20 5.30 5.40



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 5.89 min Scan# 1467

Delta R.T. 0.00 min

Lab File: VU027945.D

Acq: 05 Nov 2018 10:30

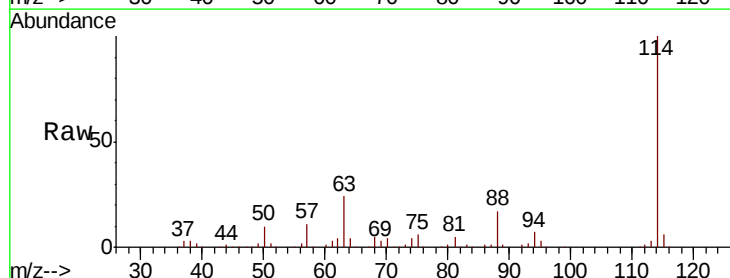
Tgt Ion: 114 Resp: 354170

Ion Ratio Lower Upper

114 100

63 24.3 0.0 50.8

88 17.0 0.0 35.8



Abundance Ion 113.90 (113.60 to 114.60): VU027906.D (-1451) (-)

Ion 63.00 (62.70 to 63.70): VU027906.D (-1451) (-)

Ion 87.90 (87.60 to 88.60): VU027906.D (-1451) (-)

5.89

200000

150000

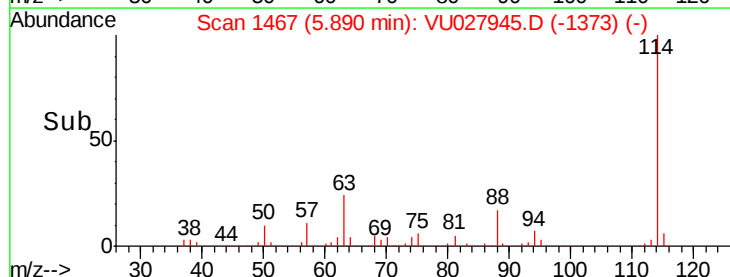
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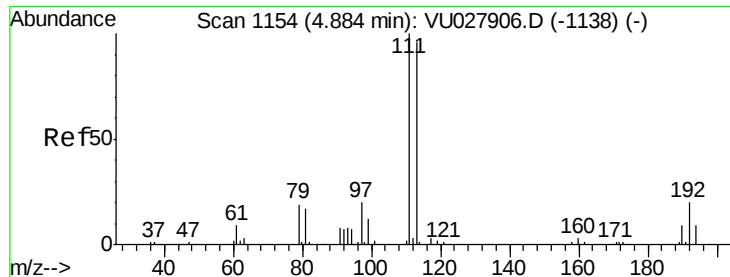
50000

0

Time-->

5.80 5.90 6.00

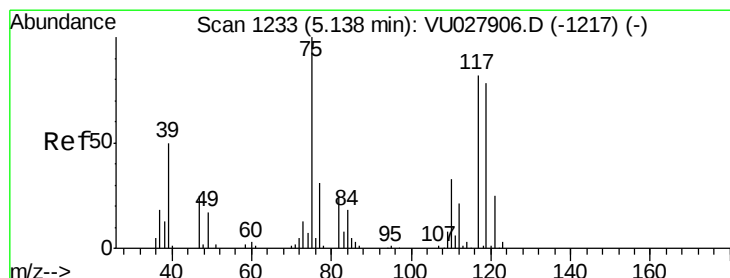
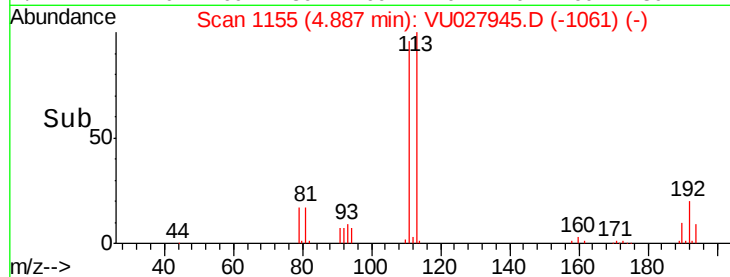
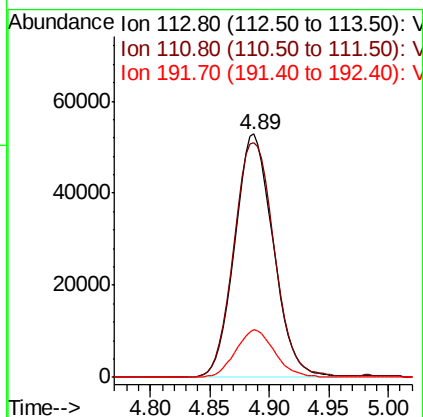
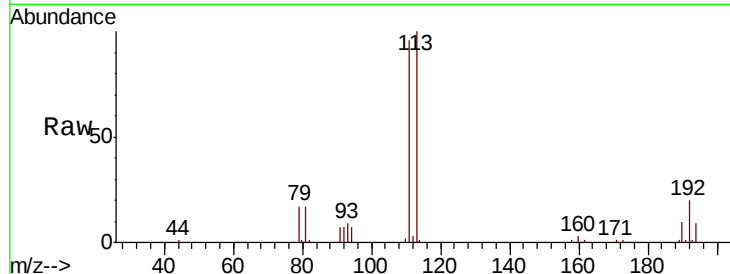




#35
 Dibromofluoromethane
 Concen: 53.210 ug/l
 RT: 4.89 min Scan# 1155
 Delta R.T. 0.00 min
 Lab File: VU027945.D
 Acq: 05 Nov 2018 10:30

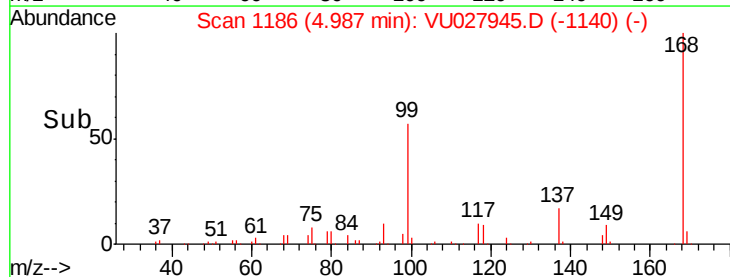
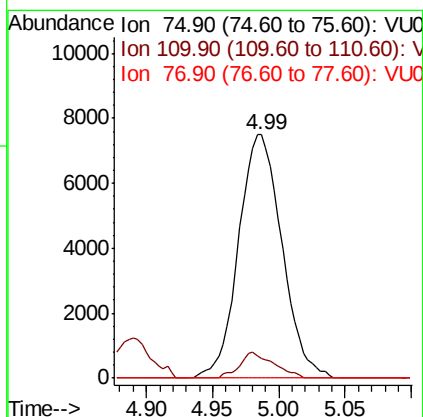
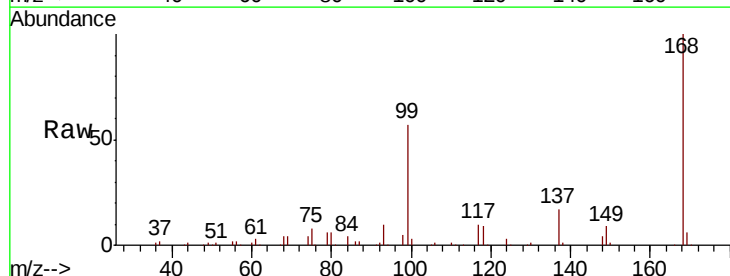
Instrument :
 MSVOA_U
 ClientSampleId :
 PB114473TB

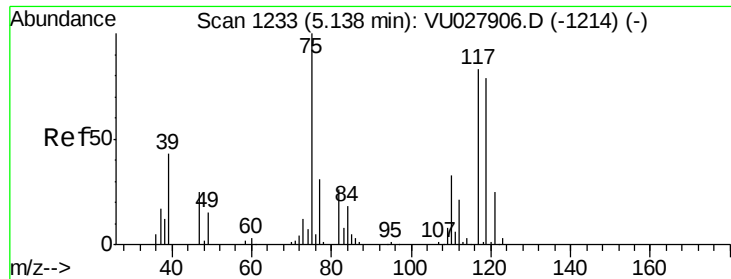
Tot Ion:113 Resp: 118823
 Ion Ratio Lower Upper
 113 100
 111 101.7 83.0 124.6
 192 19.8 15.6 23.4



#36
 1,1-Dichloropropene
 Concen: 4.598 ug/l
 RT: 4.99 min Scan# 1186
 Delta R.T. -0.15 min
 Lab File: VU027945.D
 Acq: 05 Nov 2018 10:30

Tgt Ion: 75 Resp: 17056
 Ion Ratio Lower Upper
 75 100
 110 8.3 16.5 49.5#
 77 0.0 24.9 37.3#





#38

Carbon Tetrachloride

Concen: 6.214 ug/l

RT: 4.99 min Scan# 1186

Delta R.T. -0.15 min

Lab File: VU027945.D

Acq: 05 Nov 2018 10:30

Instrument :

MSVOA_U

ClientSampleId :

PB114473TB

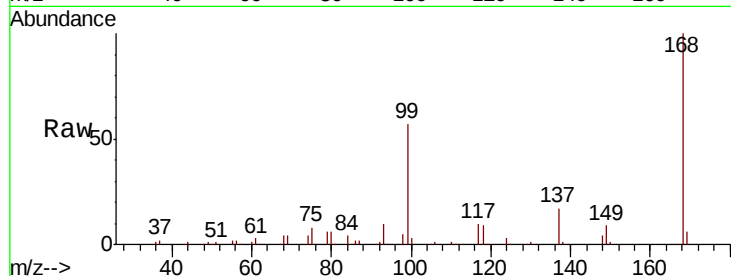
Tot Ion:117 Resp: 20426

Ion Ratio Lower Upper

117 100

119 4.2 76.0 114.0#

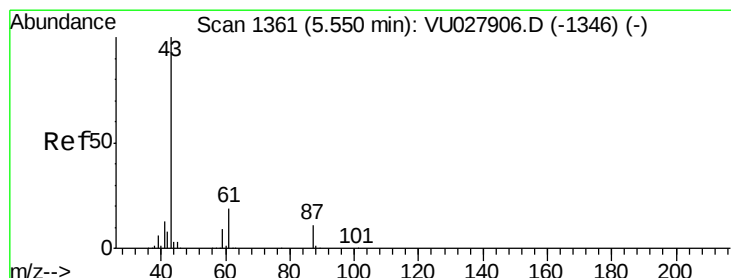
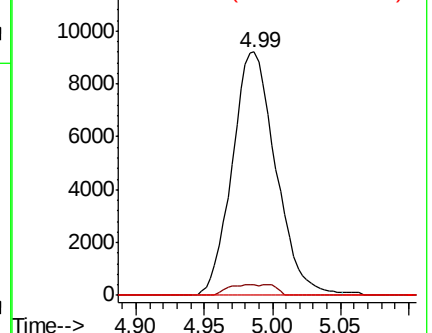
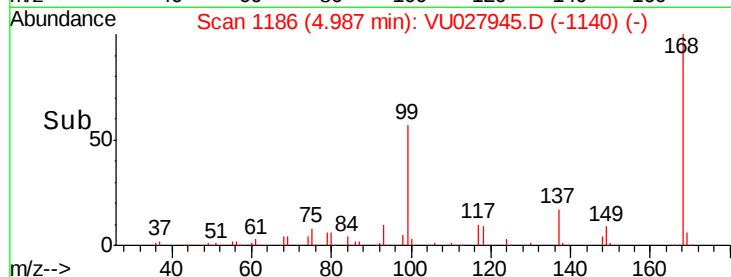
121 0.0 24.5 36.7#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 28.036 ug/l

RT: 5.55 min Scan# 1362

Delta R.T. 0.00 min

Lab File: VU027945.D

Acq: 05 Nov 2018 10:30

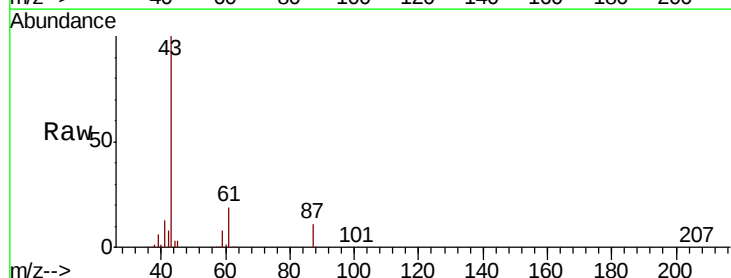
Tgt Ion: 43 Resp: 238729

Ion Ratio Lower Upper

43 100

61 17.8 15.0 22.4

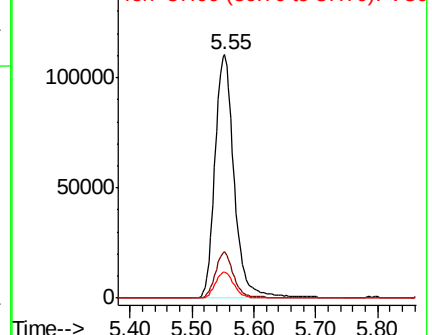
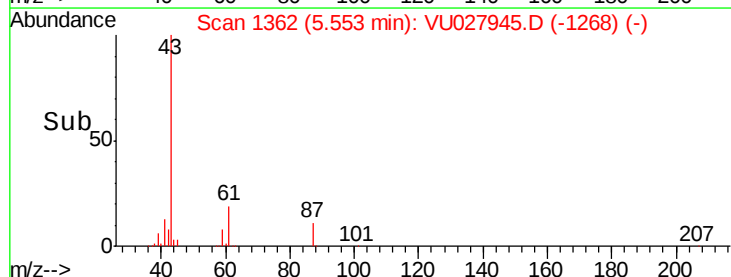
87 10.4 8.6 12.8

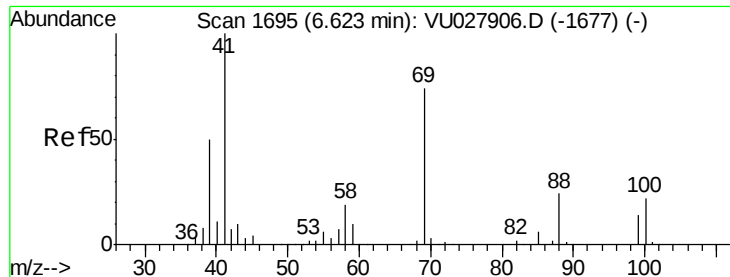


Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 61.00 (60.70 to 61.70): VU0

Ion 87.00 (86.70 to 87.70): VU0

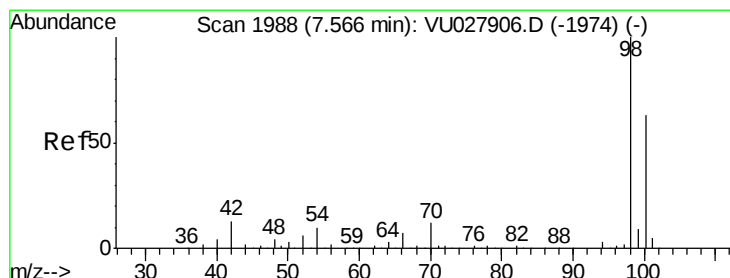
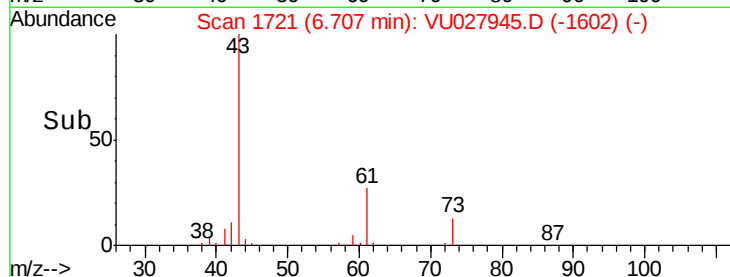
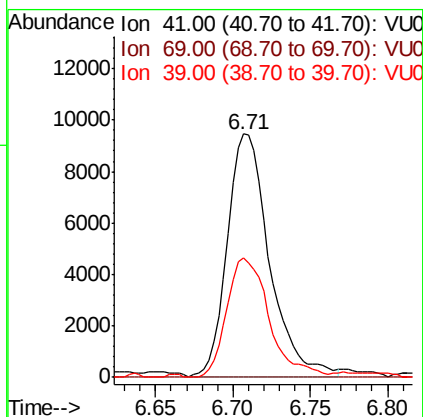
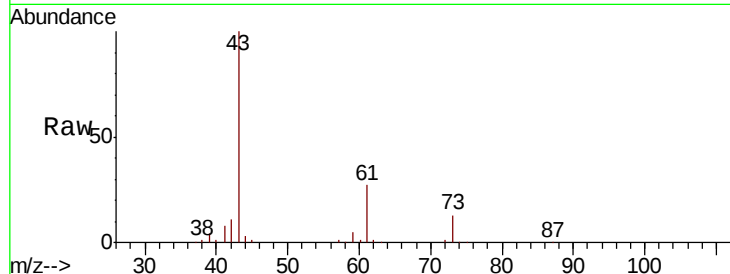




#48
Methvl methacrylate
Concen: 4.309 ug/l
RT: 6.71 min Scan# 1721
Delta R.T. 0.08 min
Lab File: VU027945.D
Acq: 05 Nov 2018 10:30

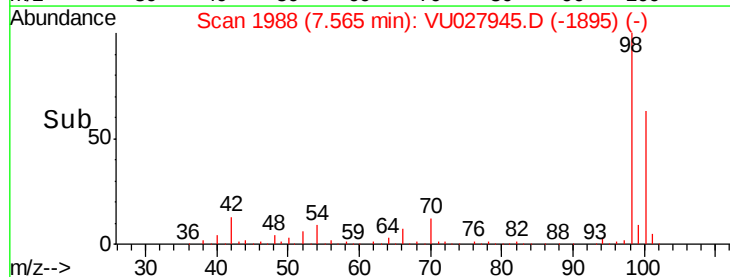
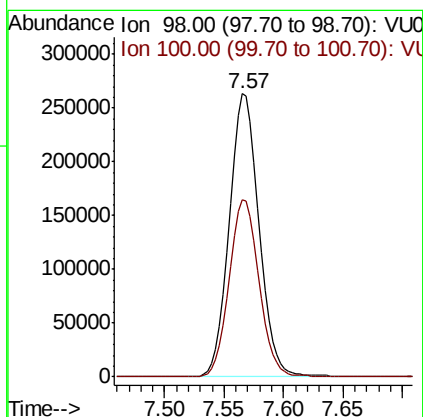
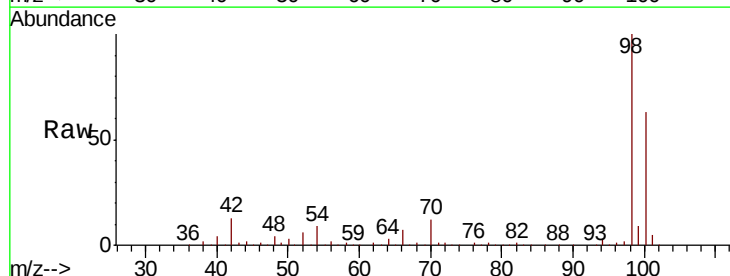
Instrument :
MSVOA_U
ClientSampleId :
PB114473TB

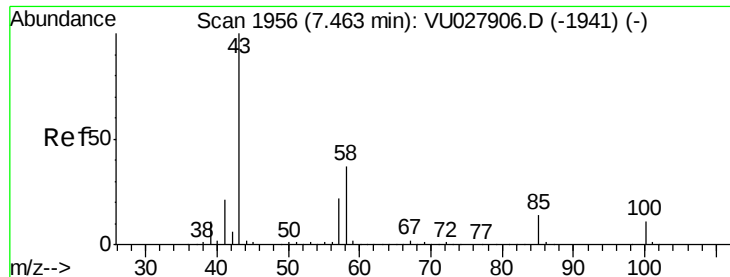
Tot Ion: 41 Resp: 17982
Ion Ratio Lower Upper
41 100
69 0.0 59.8 89.8#
39 49.2 40.0 60.0



#50
Toluene-d8
Concen: 52.856 ug/l
RT: 7.57 min Scan# 1988
Delta R.T. -0.00 min
Lab File: VU027945.D
Acq: 05 Nov 2018 10:30

Tgt Ion: 98 Resp: 455947
Ion Ratio Lower Upper
98 100
100 62.7 50.1 75.1





#51

4-Methyl-2-Pentanone

Concen: 0.342 ug/l

RT: 7.47 min Scan# 1958

Delta R.T. 0.01 min

Lab File: VU027945.D

Acq: 05 Nov 2018 10:30

Instrument :

MSVOA_U

ClientSampleId :

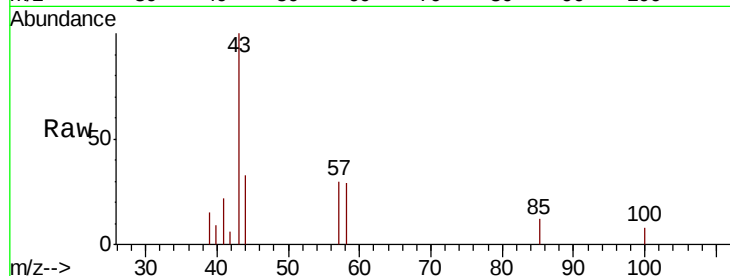
PB114473TB

Tot Ion: 43 Resp: 1944

Ion Ratio Lower Upper

43 100

58 43.7 29.5 44.3



Abundance Ion 43.00 (42.70 to 43.70): VU027906.D (-1941) (-)

Ion 58.00 (57.70 to 58.70): VU027906.D (-1941) (-)

7.47

1500

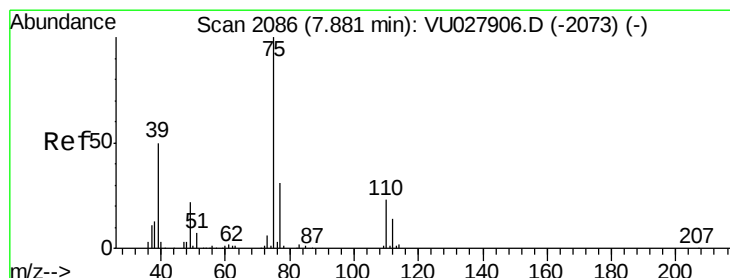
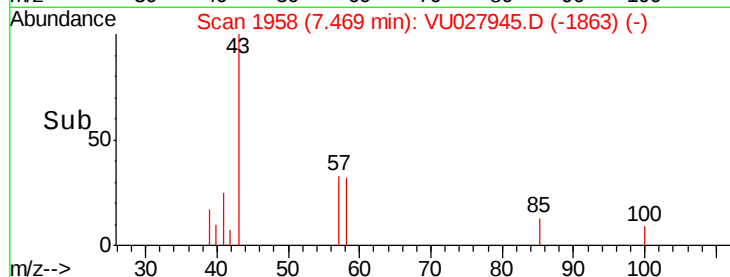
1000

500

0

7.44 7.46 7.48 7.50

Time-->



#53

t-1,3-Dichloropropene

Concen: 1.133 ug/l

RT: 7.88 min Scan# 2087

Delta R.T. 0.00 min

Lab File: VU027945.D

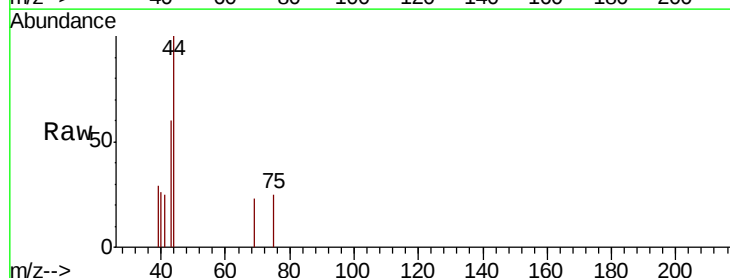
Acq: 05 Nov 2018 10:30

Tgt Ion: 75 Resp: 70

Ion Ratio Lower Upper

75 100

77 0.0 25.1 37.7#



Abundance Ion 74.90 (74.60 to 75.60): VU027906.D (-2073) (-)

Ion 76.90 (76.60 to 77.60): VU027906.D (-2073) (-)

150

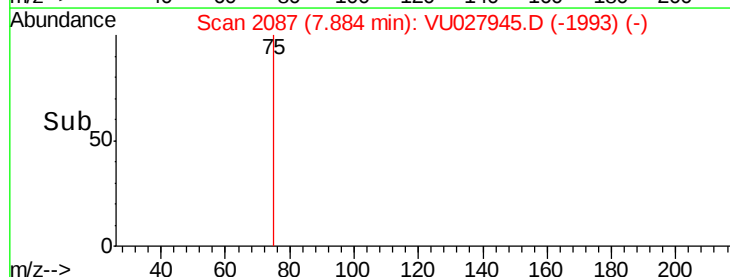
100

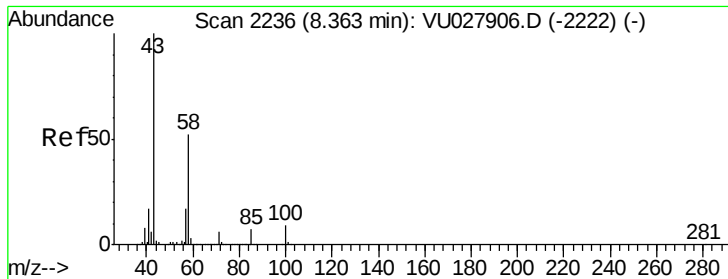
50

0

7.88 7.88 7.88 7.89

Time-->

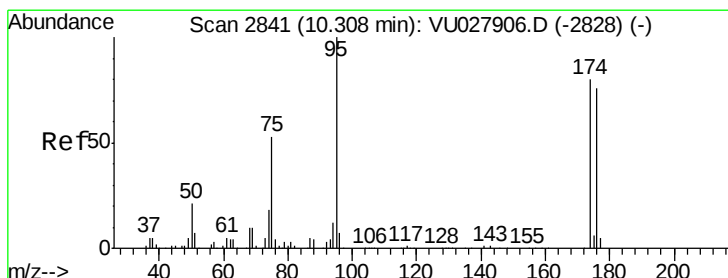
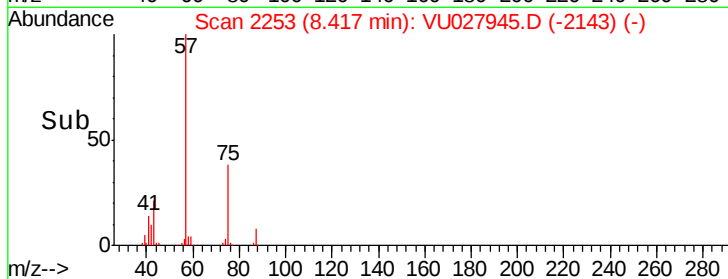
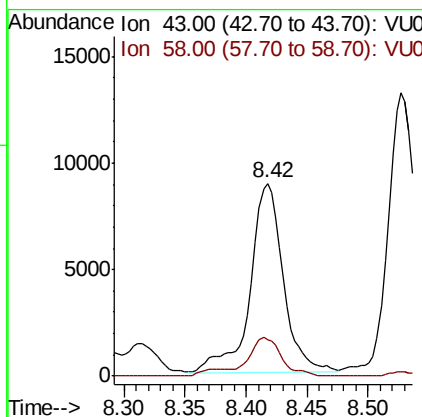
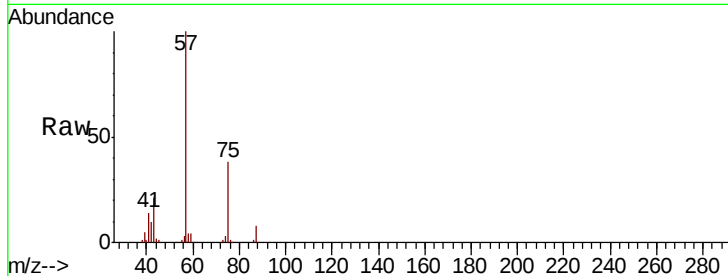




#59
2-Hexanone
Concen: 3.809 ug/l
RT: 8.42 min Scan# 2253
Delta R.T. 0.05 min
Lab File: VU027945.D
Acq: 05 Nov 2018 10:30

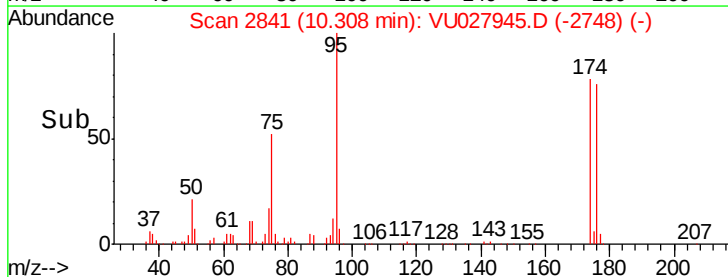
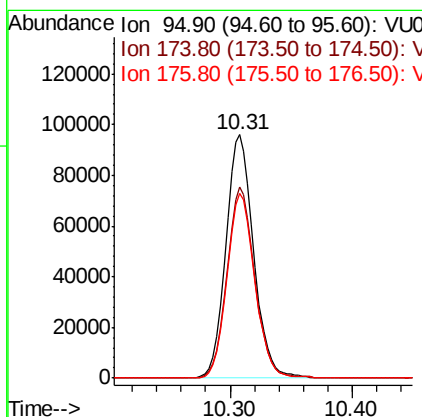
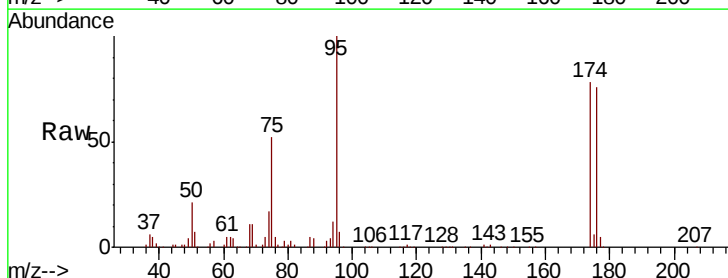
Instrument :
MSVOA_U
ClientSampleId :
PB114473TB

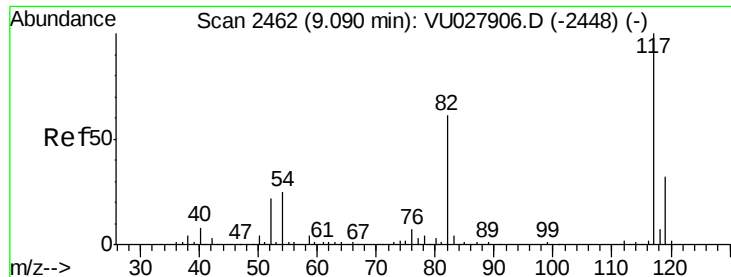
Tot Ion: 43 Resp: 16755
Ion Ratio Lower Upper
43 100
58 19.4 25.8 77.3#



#62
4-Bromofluorobenzene
Concen: 48.088 ug/l
RT: 10.31 min Scan# 2841
Delta R.T. -0.00 min
Lab File: VU027945.D
Acq: 05 Nov 2018 10:30

Tgt Ion: 95 Resp: 153004
Ion Ratio Lower Upper
95 100
174 78.5 0.0 156.4
176 76.2 0.0 150.8

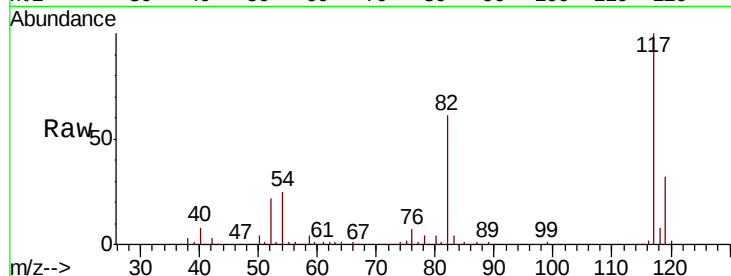




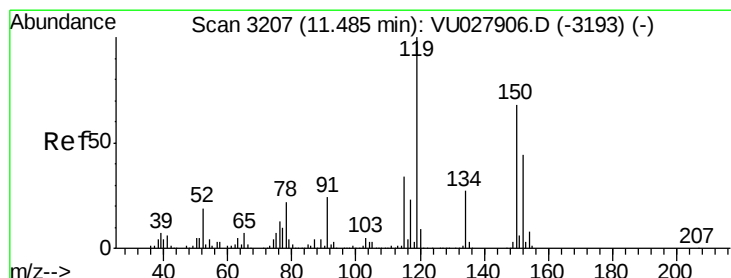
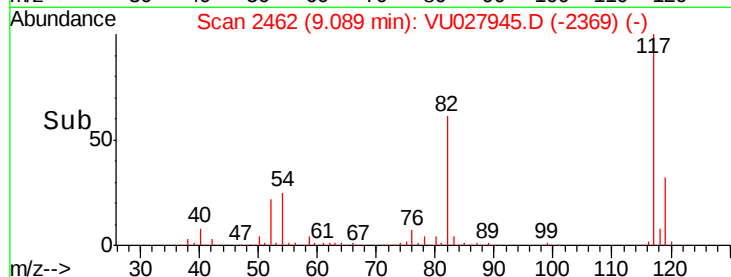
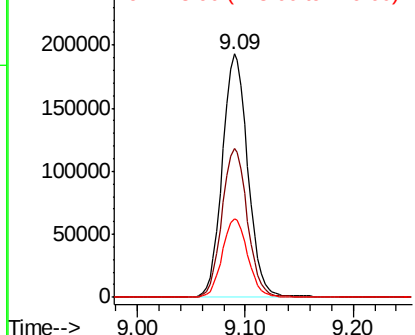
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.09 min Scan# 2462
Delta R.T. -0.00 min
Lab File: VU027945.D
Acq: 05 Nov 2018 10:30

Instrument :
MSVOA_U
ClientSampleId :
PB114473TB

Tot Ion:117 Resp: 318301
Ion Ratio Lower Upper
117 100
82 61.4 48.6 73.0
119 32.5 25.8 38.8

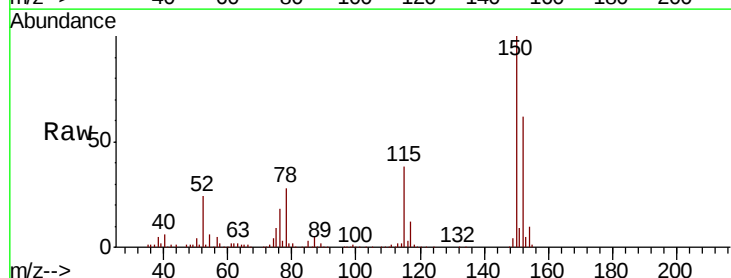


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VU0
Ion 118.90 (118.60 to 119.60): V

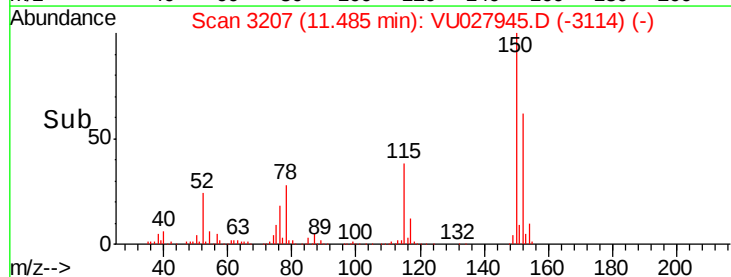
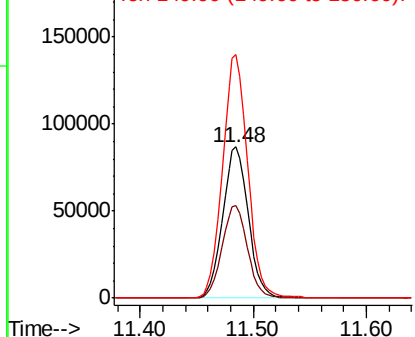


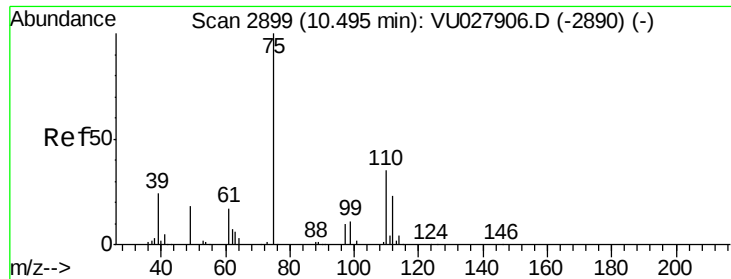
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.48 min Scan# 3207
Delta R.T. -0.00 min
Lab File: VU027945.D
Acq: 05 Nov 2018 10:30

Tgt Ion:152 Resp: 136967
Ion Ratio Lower Upper
152 100
115 60.8 43.0 129.0
150 158.5 0.0 349.4



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

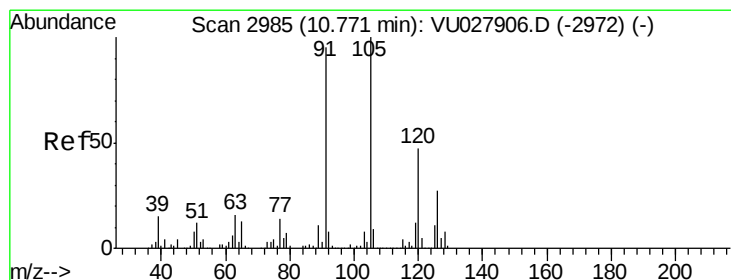
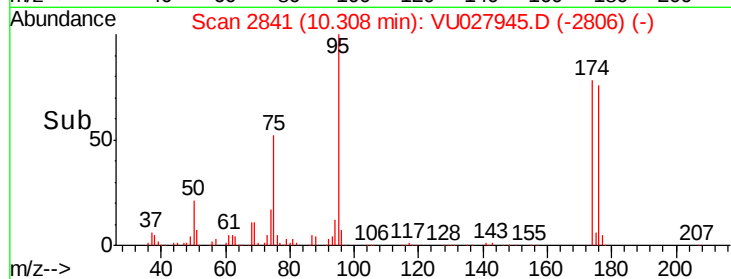
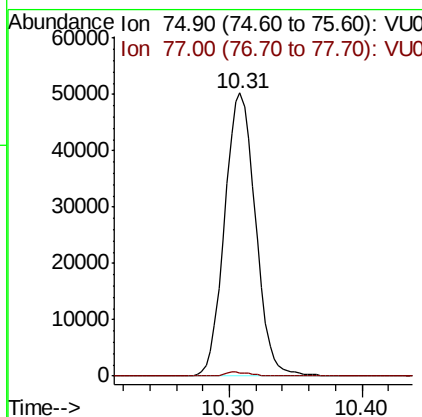
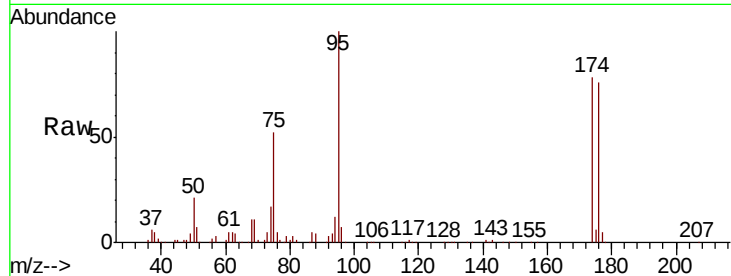




#76
 1,2,3-Trichloropropane
 Concen: 21.703 ug/l
 RT: 10.31 min Scan# 2841
 Delta R.T. -0.19 min
 Lab File: VU027945.D
 Acq: 05 Nov 2018 10:30

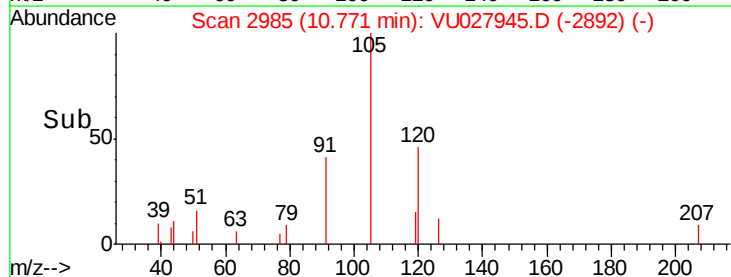
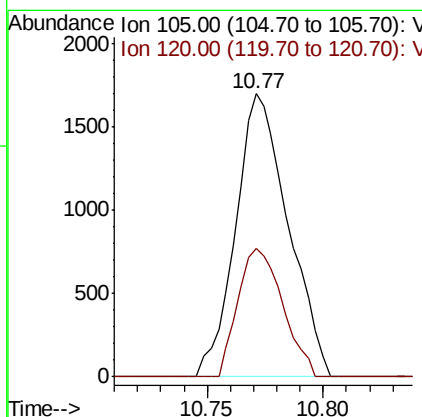
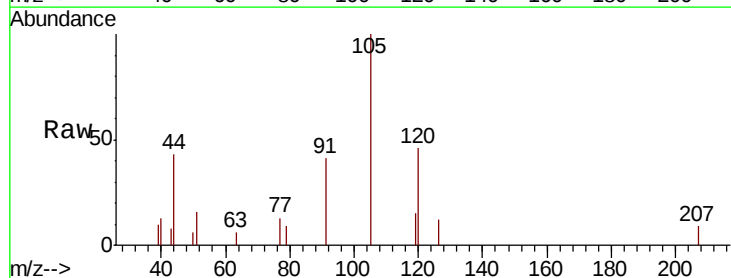
Instrument :
 MSVOA_U
 ClientSampleId :
 PB114473TB

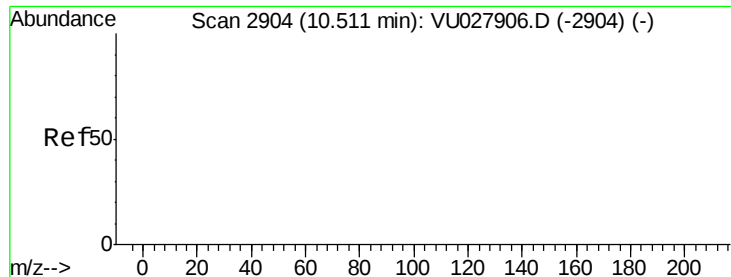
Tot Ion: 75 Resp: 81309
 Ion Ratio Lower Upper
 75 100
 77 1.2 21.6 64.6#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.304 ug/l
 RT: 10.77 min Scan# 2985
 Delta R.T. -0.00 min
 Lab File: VU027945.D
 Acq: 05 Nov 2018 10:30

Tgt Ion: 105 Resp: 2670
 Ion Ratio Lower Upper
 105 100
 120 38.5 23.3 69.9

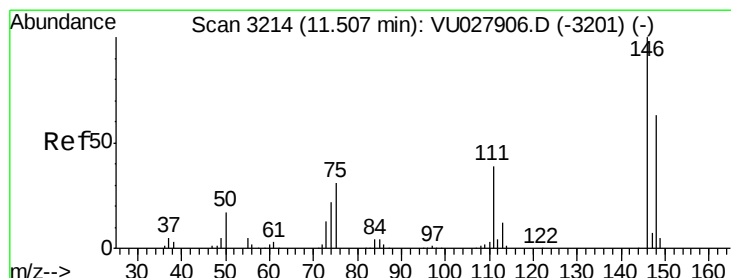
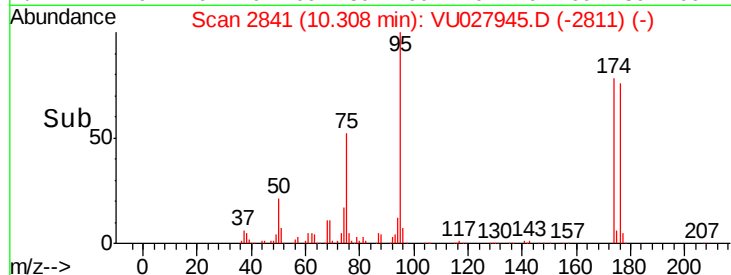
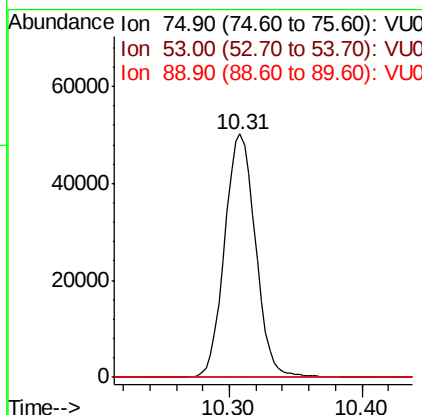
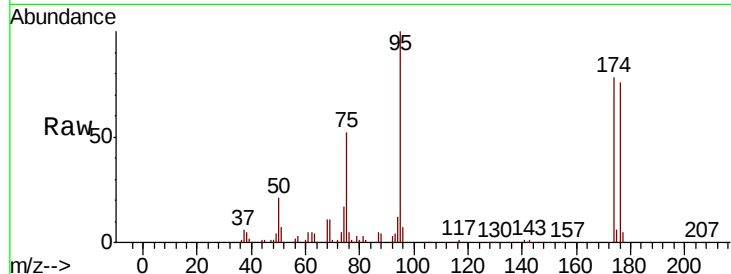




#81
trans-1,4-Dichloro-2-butene
Concen: 54.166 ug/l
RT: 10.31 min Scan# 2841
Delta R.T. -0.20 min
Lab File: VU027945.D
Acq: 05 Nov 2018 10:30

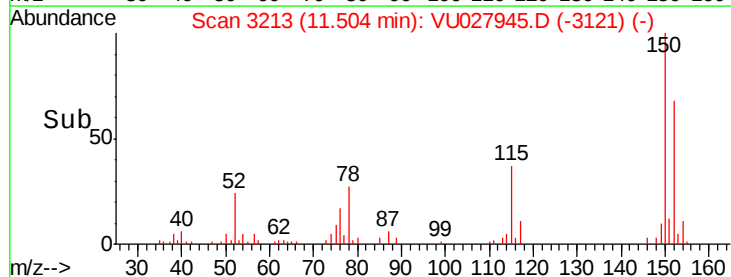
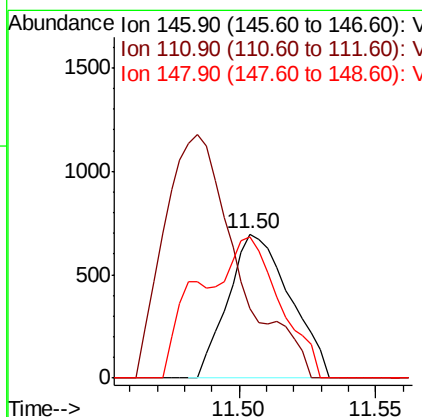
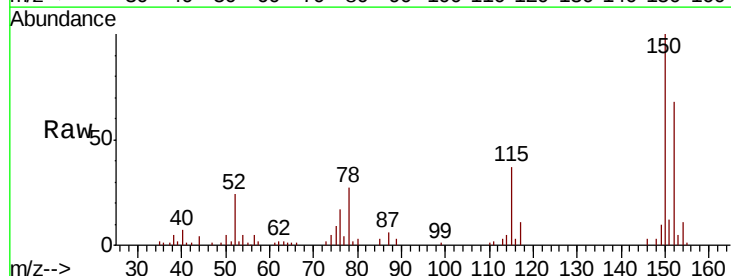
Instrument :
MSVOA_U
ClientSampleId :
PB114473TB

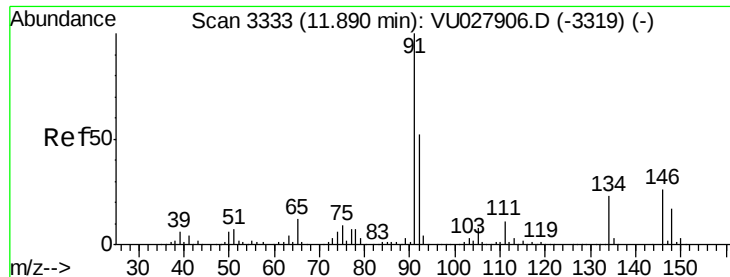
Tot Ion: 75 Resp: 81309
Ion Ratio Lower Upper
75 100
53 0.0 0.0 0.0
89 0.0 0.0 0.0



#88
1,4-Dichlorobenzene
Concen: 0.238 ug/l
RT: 11.50 min Scan# 3213
Delta R.T. -0.00 min
Lab File: VU027945.D
Acq: 05 Nov 2018 10:30

Tgt Ion: 146 Resp: 1095
Ion Ratio Lower Upper
146 100
111 0.0 20.3 60.9#
148 84.7 32.0 96.2

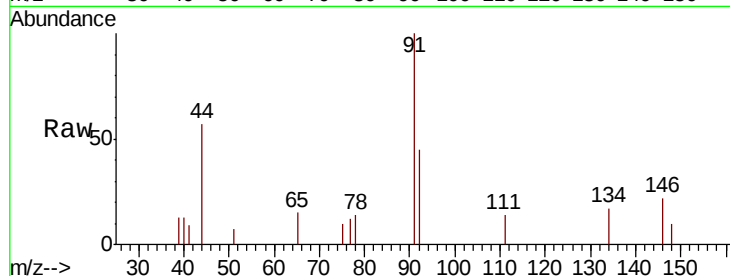




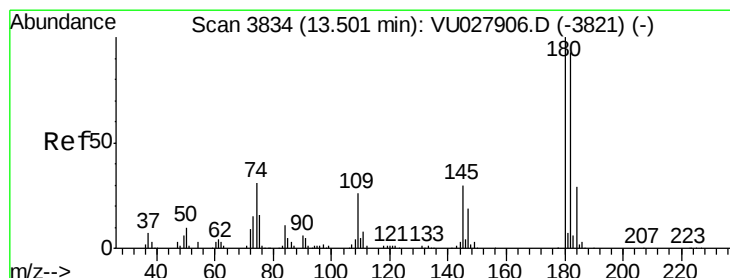
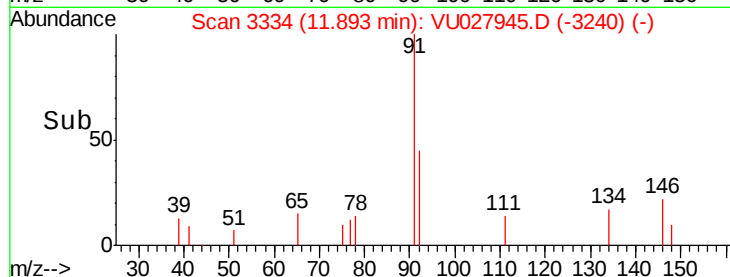
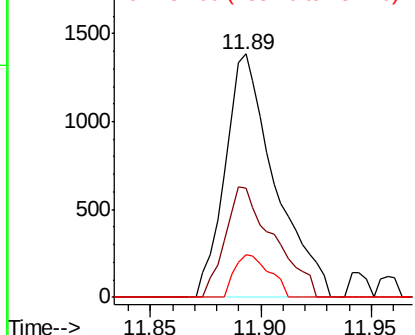
#89
n-Butylbenzene
Concen: 0.256 ug/l
RT: 11.89 min Scan# 3334
Delta R.T. 0.00 min
Lab File: VU027945.D
Acq: 05 Nov 2018 10:30

Instrument :
MSVOA_U
ClientSampleId :
PB114473TB

Tot Ion: 91 Resp: 2172
Ion Ratio Lower Upper
91 100
92 44.2 26.2 78.5
134 12.2 11.5 34.5

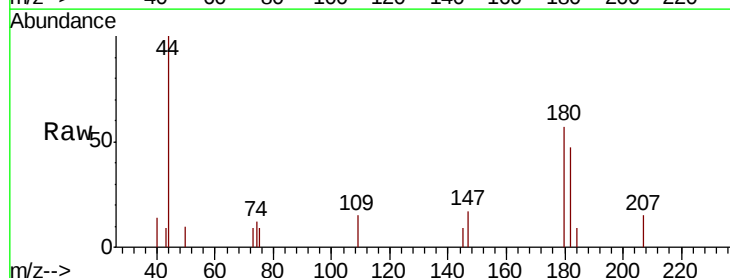


Abundance Ion 91.00 (90.70 to 91.70): VU027906.D (-3319) (-)
Ion 92.00 (91.70 to 92.70): VU027906.D (-3319) (-)
Ion 134.00 (133.70 to 134.70): VU027906.D (-3319) (-)

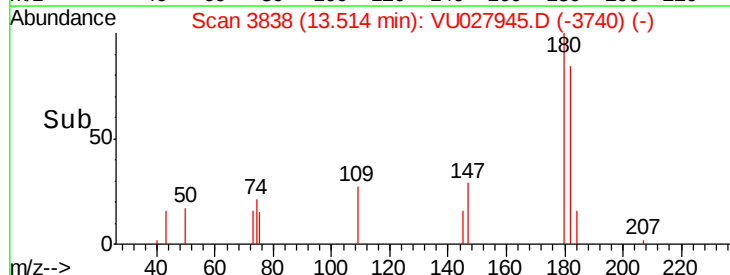
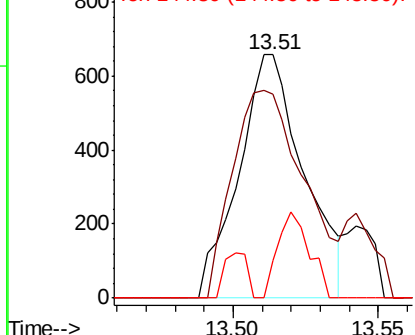


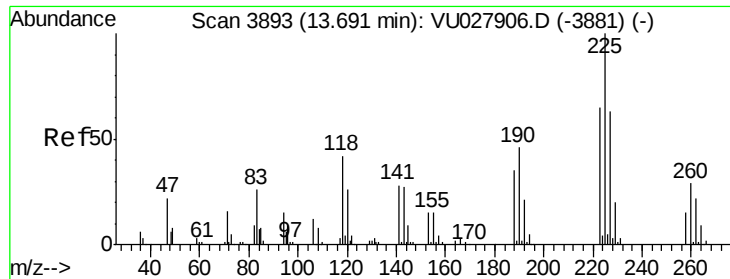
#93
1,2,4-Trichlorobenzene
Concen: 1.004 ug/l
RT: 13.51 min Scan# 3838
Delta R.T. 0.01 min
Lab File: VU027945.D
Acq: 05 Nov 2018 10:30

Tgt Ion: 180 Resp: 1027
Ion Ratio Lower Upper
180 100
182 94.1 48.4 145.2
145 17.2 14.9 44.5



Abundance Ion 179.80 (179.50 to 180.50): VU027906.D (-3821) (-)
Ion 181.80 (181.50 to 182.50): VU027906.D (-3821) (-)
Ion 144.80 (144.50 to 145.50): VU027906.D (-3821) (-)





#94

Hexachlorobutadiene

Concen: 0.340 ug/l

RT: 13.69 min Scan# 3893

Delta R.T. -0.00 min

Lab File: VU027945.D

Acq: 05 Nov 2018 10:30

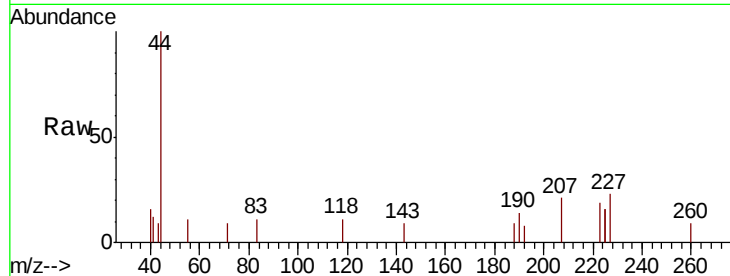
Instrument :

MSVOA_U

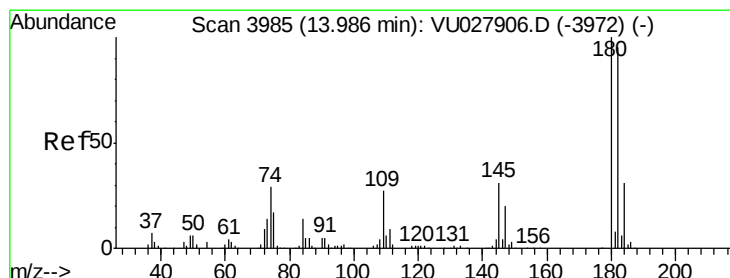
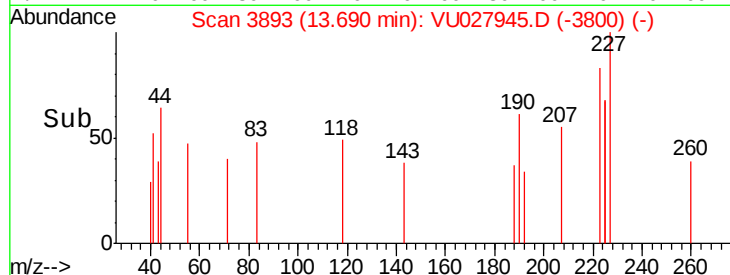
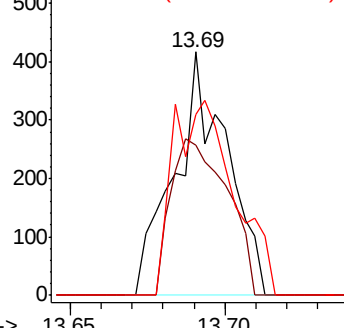
ClientSampled :

PB114473TB

Tot Ion:	225	Resp:	488
Ion	Ratio	Lower	Upper
225	100		
223	69.7	32.2	96.6
227	93.4	32.5	97.4



Abundance Ion 224.70 (224.40 to 225.40): V
Ion 222.70 (222.40 to 223.40): V
Ion 226.70 (226.40 to 227.40): V



#96

1,2,3-Trichlorobenzene

Concen: 0.473 ug/l

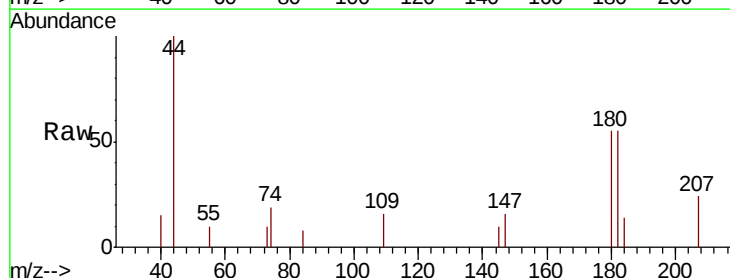
RT: 14.00 min Scan# 3988

Delta R.T. 0.01 min

Lab File: VU027945.D

Acq: 05 Nov 2018 10:30

Tgt Ion:	180	Resp:	1436
Ion	Ratio	Lower	Upper
180	100		
182	90.5	47.4	142.3
145	14.8	16.0	47.9#



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

