

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010919\
 Data File : VU029085.D
 Acq On : 09 Jan 2019 13:23
 Operator : MD/SY
 Sample : PB116248TB
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jan 10 04:04:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U010319W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 04 02:22:53 2019
 Response via : Initial Calibration

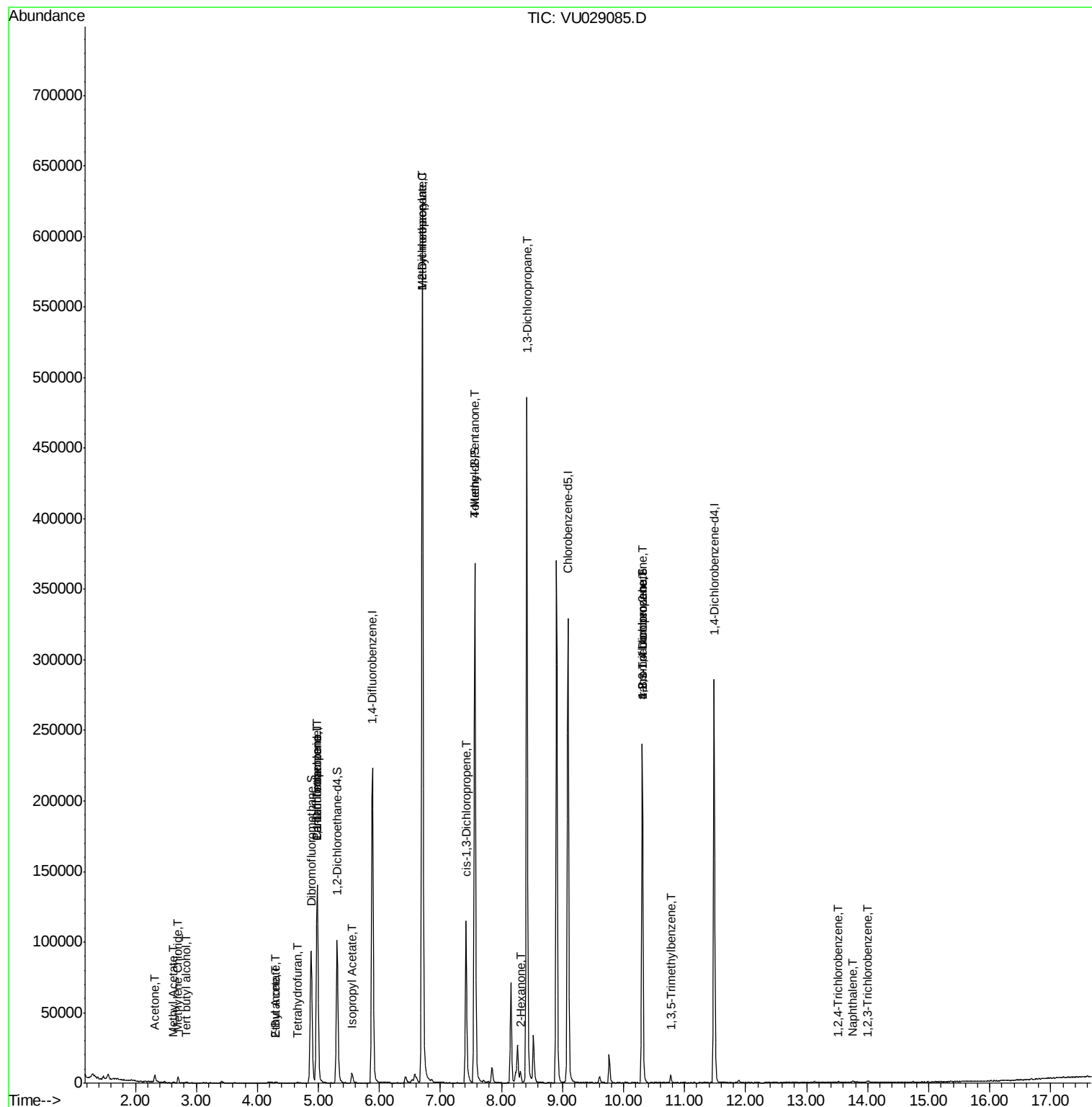
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.98	168	114463	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.88	114	197958	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	189486	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	77674	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	77963	55.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	110.20%	
35) Dibromofluoromethane	4.88	113	67350	52.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.98%	
50) Toluene-d8	7.56	98	255325	50.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.80%	
62) 4-Bromofluorobenzene	10.30	95	82926	45.55	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.10%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.33	50	748	Below Cal		91
5) Bromomethane	1.63	94	49	Below Cal	#	2
11) Tert butyl alcohol	2.83	59	412	1.145	ug/l #	73
16) Acetone	2.32	43	5402	6.060	ug/l	97
17) Carbon Disulfide	2.47	76	834	Below Cal	#	75
18) Methyl Acetate	2.62	43	707	0.341	ug/l #	57
20) Methylene Chloride	2.70	84	1959	1.294	ug/l	92
25) 2-Butanone	4.30	43	603	0.501	ug/l #	47
29) Tetrahydrofuran	4.65	42	274	0.375	ug/l #	30
31) Cyclohexane	4.98	56	2078	Below Cal	#	1
36) 1,1-Dichloropropene	4.98	75	8472	4.282	ug/l #	47
37) Ethyl Acetate	4.30	43	603	0.278	ug/l #	66
38) Carbon Tetrachloride	4.98	117	10178	6.167	ug/l #	17
43) Isopropyl Acetate	5.55	43	7891	2.368	ug/l	97
45) 1,2-Dichloropropane	6.70	63	763	0.468	ug/l #	43
48) Methyl methacrylate	6.70	41	53405	32.919	ug/l #	36
51) 4-Methyl-2-Pentanone	7.56	43	4100	1.808	ug/l	90
54) cis-1,3-Dichloropropene	7.42	75	21923	8.804	ug/l #	62
57) 1,3-Dichloropropane	8.41	76	4926	1.913	ug/l #	42
59) 2-Hexanone	8.31	43	6579	3.696	ug/l #	21
76) 1,2,3-Trichloropropane	10.30	75	39370	20.687	ug/l #	36
80) 1,3,5-Trimethylbenzene	10.77	105	3502	0.729	ug/l	97
81) trans-1,4-Dichloro-2-buten	10.30	75	39370	53.353	ug/l #	100
93) 1,2,4-Trichlorobenzene	13.52	180	499	0.282	ug/l #	75
95) Naphthalene	13.75	128	2333	0.388	ug/l #	72
96) 1,2,3-Trichlorobenzene	14.00	180	586	1.092	ug/l	83

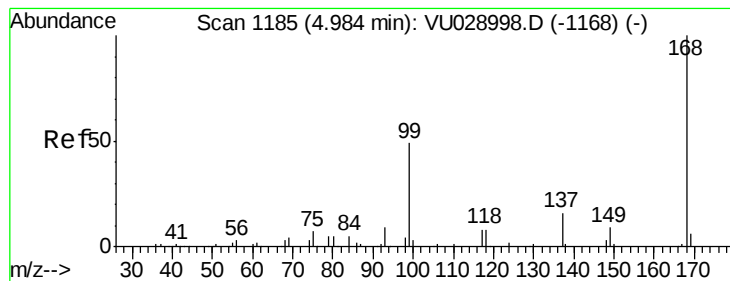
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Fri Jan 04 02:22:53 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.98 min Scan# 1184

Delta R.T. 0.00 min

Lab File: VU029085.D

Acq: 09 Jan 2019 13:23

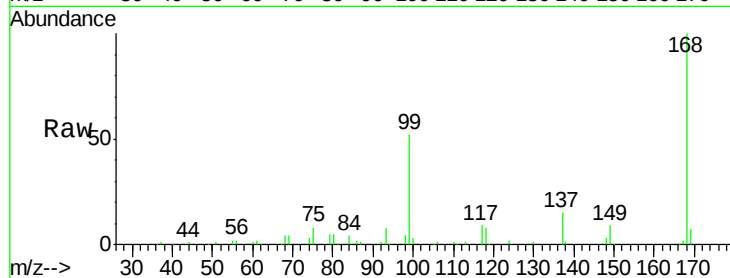
Instrument :
MSVOA_U
ClientSampled :

Tot Ion:168 Resp: 114463

Ion Ratio Lower Upper

168 100

99 51.5 42.0 63.0



Abundance Ion 167.90 (167.60 to 168.60): VU028998.D (-1168) (-)

Ion 98.90 (98.60 to 99.60): VU028998.D (-1168) (-)

4.98

60000

50000

40000

30000

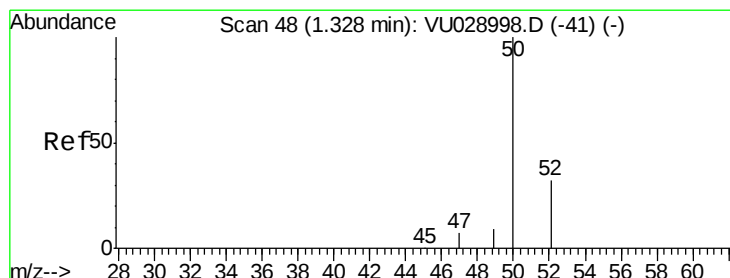
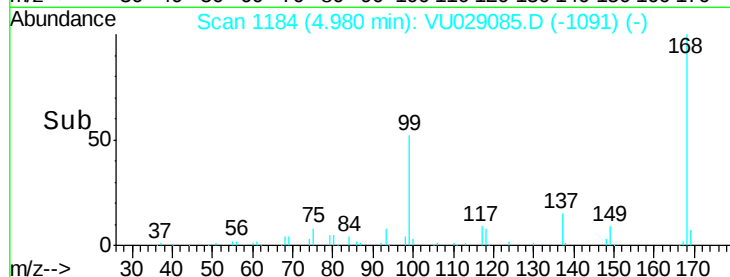
20000

10000

0

Time-->

4.90 5.00 5.10



#3

Chloromethane

Concen: Below Cal

RT: 1.33 min Scan# 49

Delta R.T. 0.00 min

Lab File: VU029085.D

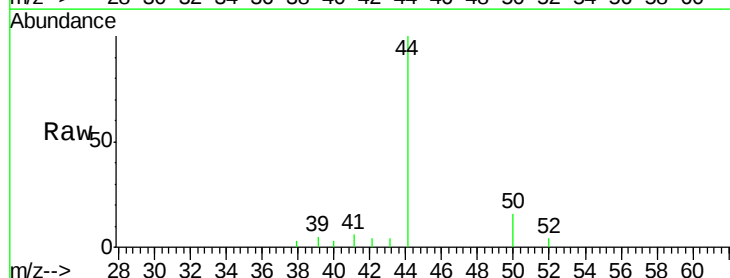
Acq: 09 Jan 2019 13:23

Tgt Ion: 50 Resp: 748

Ion Ratio Lower Upper

50 100

52 27.8 26.1 39.1



Abundance Ion 49.90 (49.60 to 50.60): VU028998.D (-41) (-)

Ion 51.90 (51.60 to 52.60): VU028998.D (-41) (-)

1.33

600

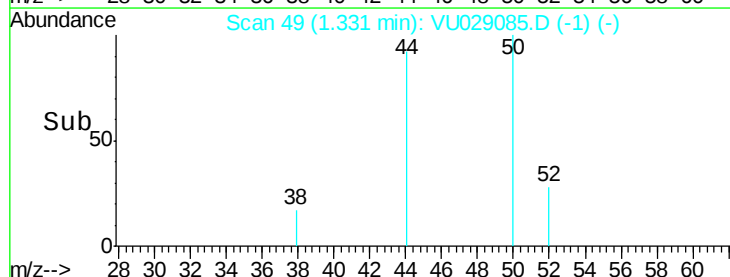
400

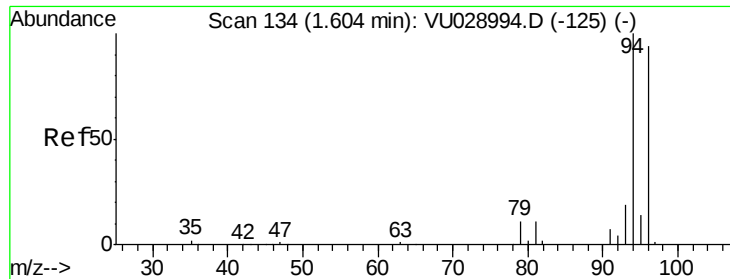
200

0

Time-->

1.30 1.32 1.34 1.36

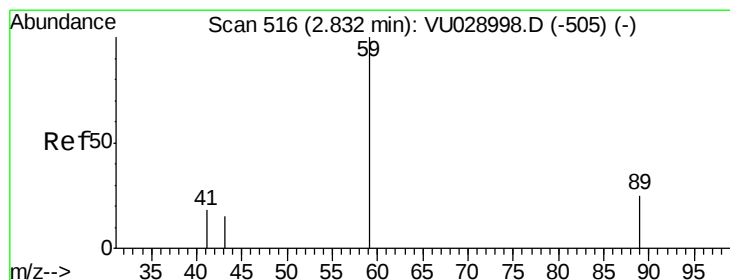
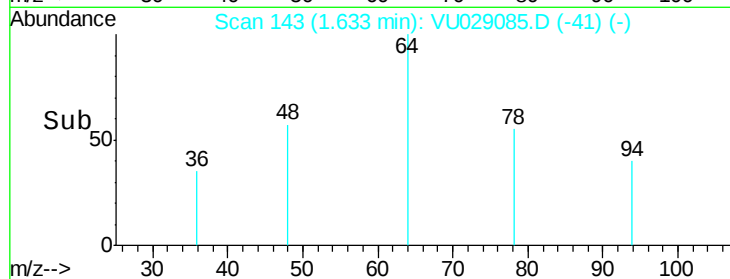
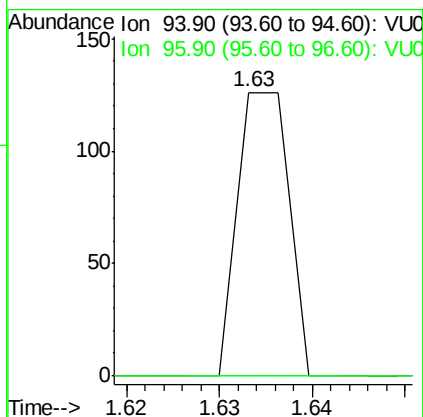
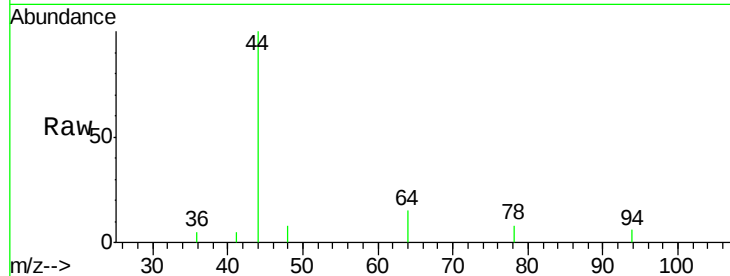




#5
 Bromomethane
 Concen: Below Cal
 RT: 1.63 min Scan# 143
 Delta R.T. 0.03 min
 Lab File: VU029085.D
 Acq: 09 Jan 2019 13:23

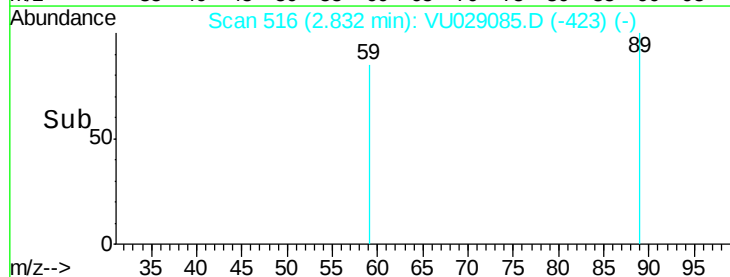
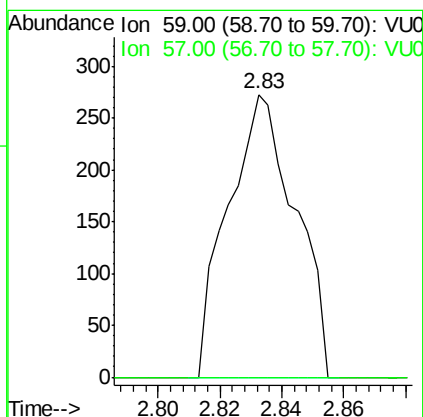
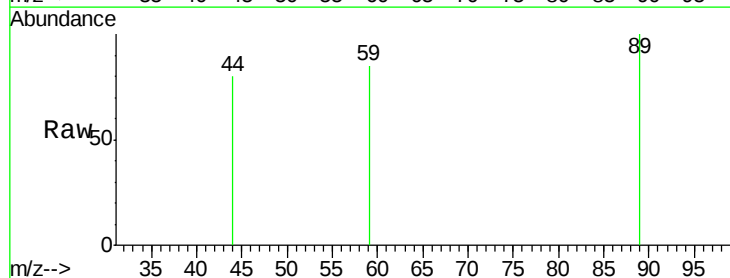
Instrument :
 MSVOA_U
 ClientSampleId :

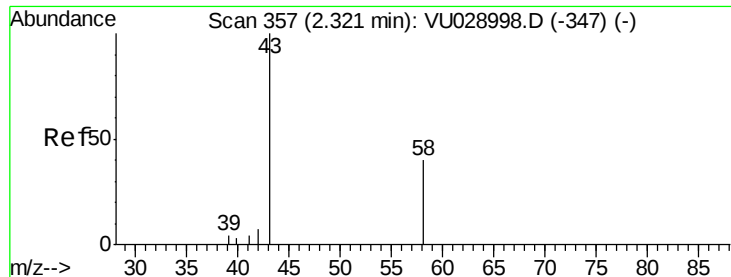
Tot Ion: 94 Resp: 49
 Ion Ratio Lower Upper
 94 100
 96 0.0 75.5 113.3#



#11
 Tert butyl alcohol
 Concen: 1.145 ug/l
 RT: 2.83 min Scan# 516
 Delta R.T. 0.00 min
 Lab File: VU029085.D
 Acq: 09 Jan 2019 13:23

Tgt Ion: 59 Resp: 412
 Ion Ratio Lower Upper
 59 100
 57 0.0 7.9 11.9#





#16

Acetone

Concen: 6.060 ug/l

RT: 2.32 min Scan# 356

Delta R.T. -0.00 min

Lab File: VU029085.D

Acq: 09 Jan 2019 13:23

Instrument :

MSVOA_U

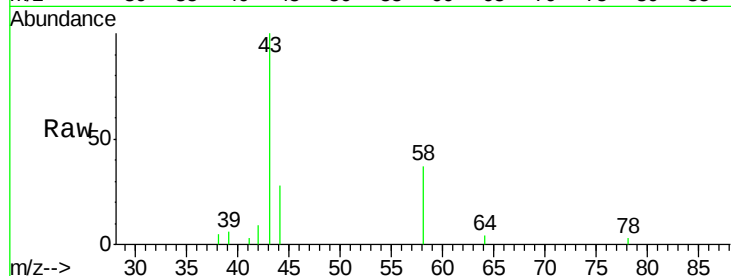
ClientSampleId :

Tot Ion: 43 Resp: 5402

Ion Ratio Lower Upper

43 100

58 37.2 28.6 42.8



Abundance Ion 43.00 (42.70 to 43.70): VU029085.D (-264) (-)

Ion 58.00 (57.70 to 58.70): VU029085.D (-264) (-)

2.32

3000

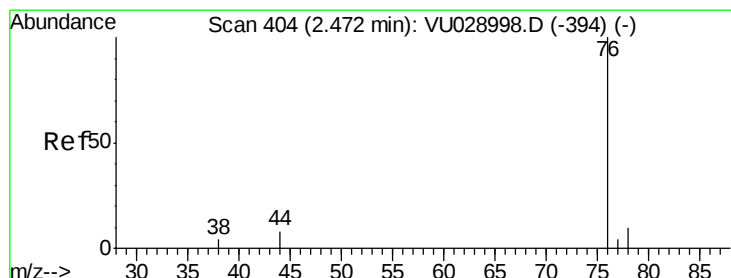
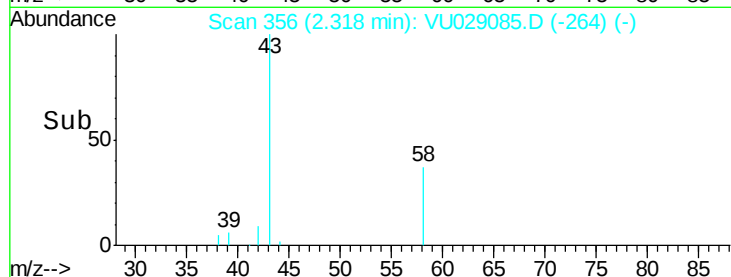
2000

1000

0

Time-->

2.25 2.30 2.35



#17

Carbon Disulfide

Concen: Below Cal

RT: 2.47 min Scan# 404

Delta R.T. 0.00 min

Lab File: VU029085.D

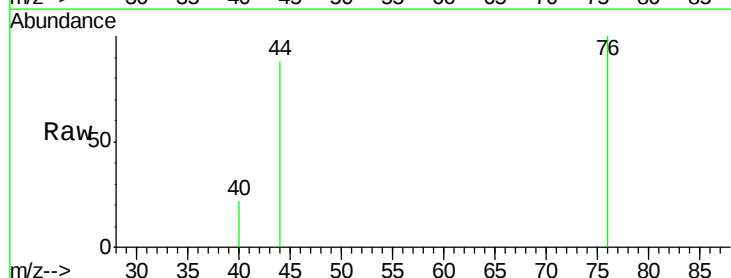
Acq: 09 Jan 2019 13:23

Tgt Ion: 76 Resp: 834

Ion Ratio Lower Upper

76 100

78 0.0 7.2 10.8#



Abundance Ion 75.90 (75.60 to 76.60): VU029085.D (-311) (-)

Ion 77.90 (77.60 to 78.60): VU029085.D (-311) (-)

2.47

600

500

400

300

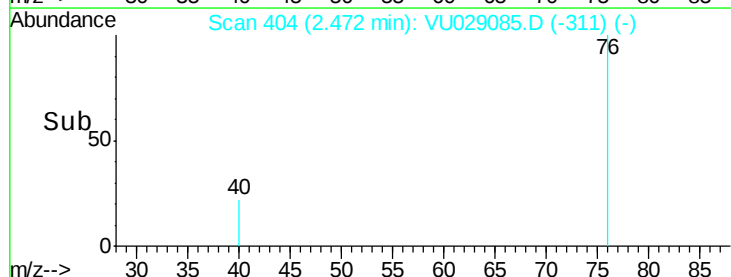
200

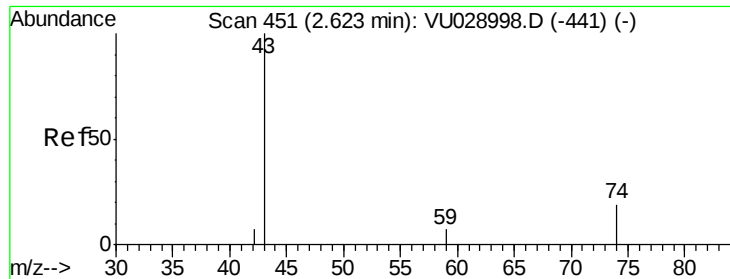
100

0

Time-->

2.44 2.46 2.48 2.50

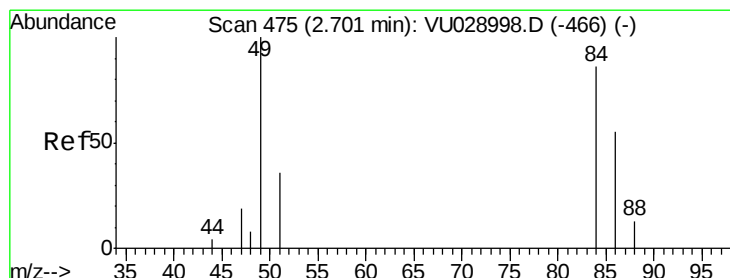
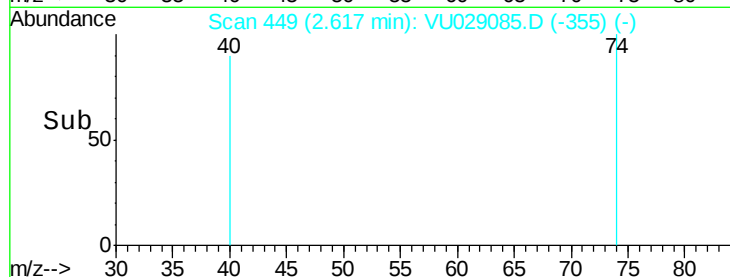
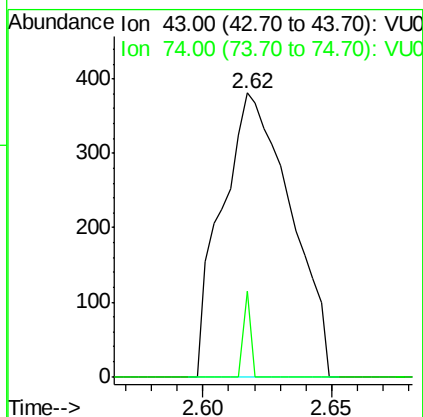
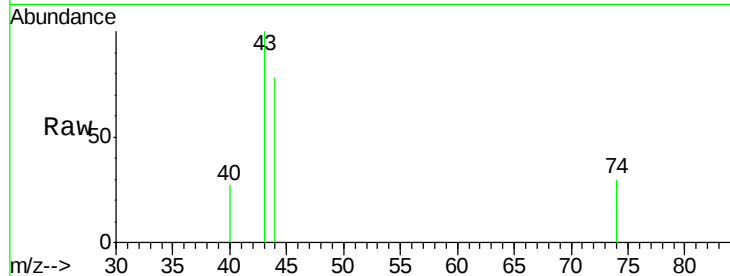




#18
Methyl Acetate
Concen: 0.341 ug/l
RT: 2.62 min Scan# 449
Delta R.T. 0.00 min
Lab File: VU029085.D
Acq: 09 Jan 2019 13:23

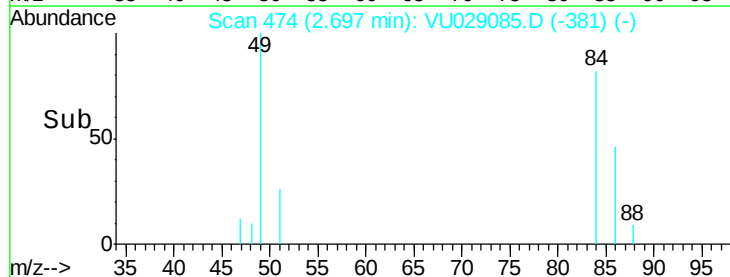
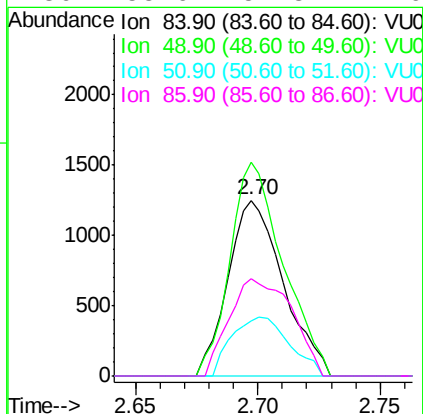
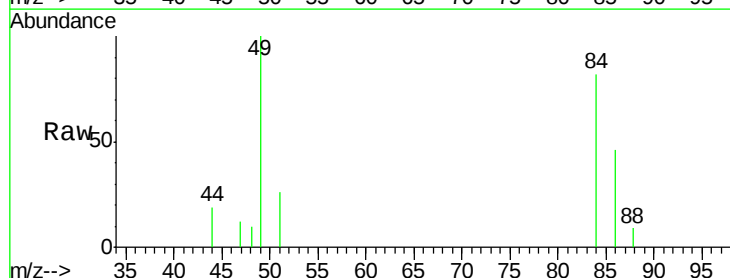
Instrument :
MSVOA_U
ClientSampleId :

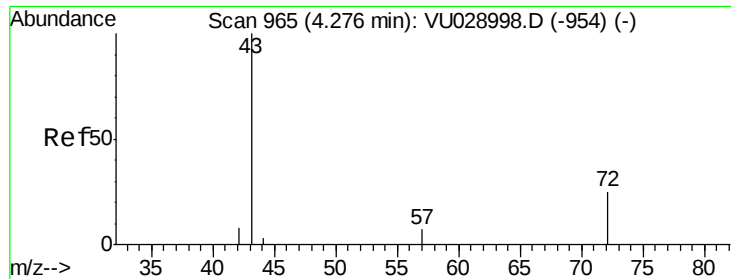
Tot Ion: 43 Resp: 707
Ion Ratio Lower Upper
43 100
74 3.1 19.5 29.3#



#20
Methylene Chloride
Concen: 1.294 ug/l
RT: 2.70 min Scan# 474
Delta R.T. 0.00 min
Lab File: VU029085.D
Acq: 09 Jan 2019 13:23

Tgt Ion: 84 Resp: 1959
Ion Ratio Lower Upper
84 100
49 121.4 91.9 137.9
51 31.2 29.2 43.8
86 55.6 51.8 77.6





#25

2-Butanone

Concen: 0.501 ug/l

RT: 4.30 min Scan# 973

Delta R.T. 0.04 min

Lab File: VU029085.D

Acq: 09 Jan 2019 13:23

Instrument :

MSVOA_U

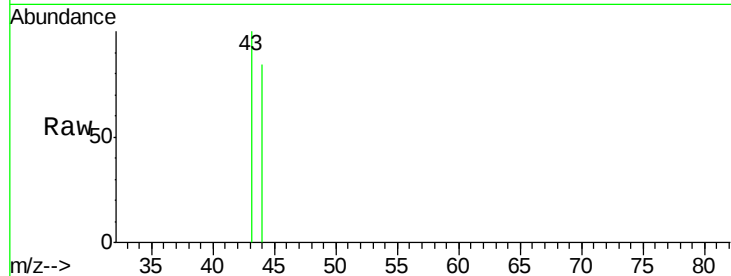
ClientSampled :

Tot Ion: 43 Resp: 603

Ion Ratio Lower Upper

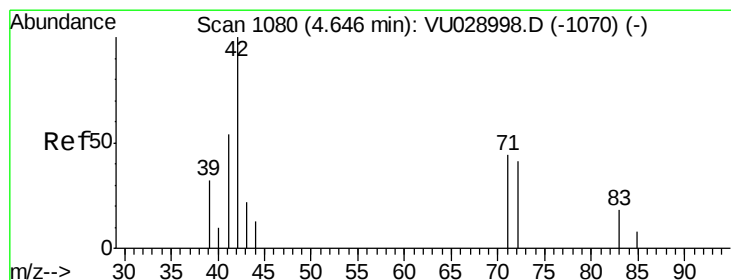
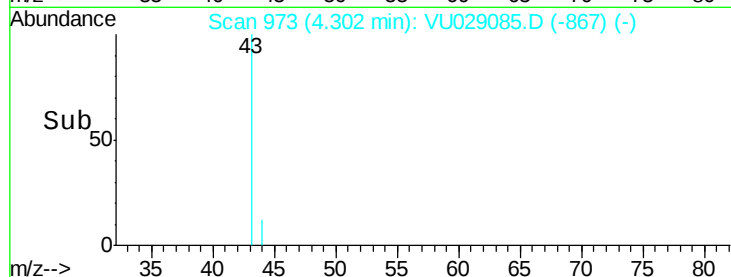
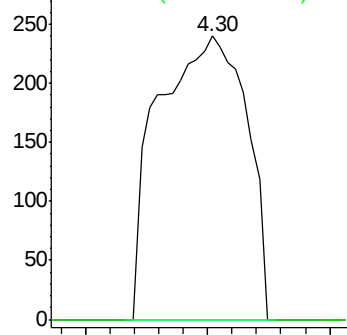
43 100

72 0.0 22.6 33.8#



Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 72.00 (71.70 to 72.70): VU0



#29

Tetrahydrofuran

Concen: 0.375 ug/l

RT: 4.65 min Scan# 1082

Delta R.T. 0.02 min

Lab File: VU029085.D

Acq: 09 Jan 2019 13:23

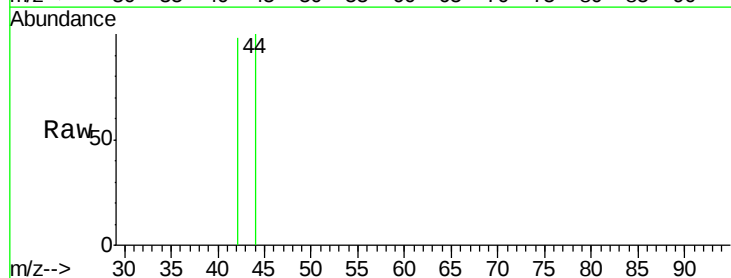
Tgt Ion: 42 Resp: 274

Ion Ratio Lower Upper

42 100

72 0.0 38.3 57.5#

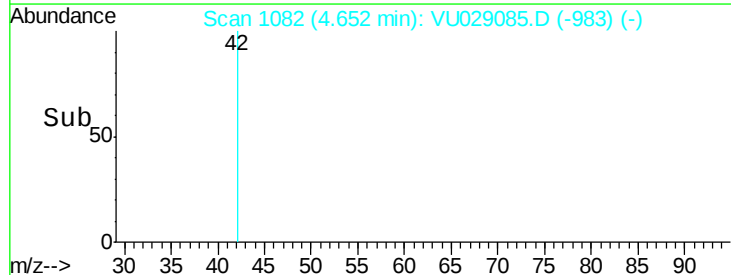
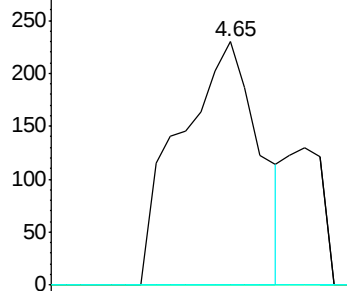
71 0.0 36.1 54.1#

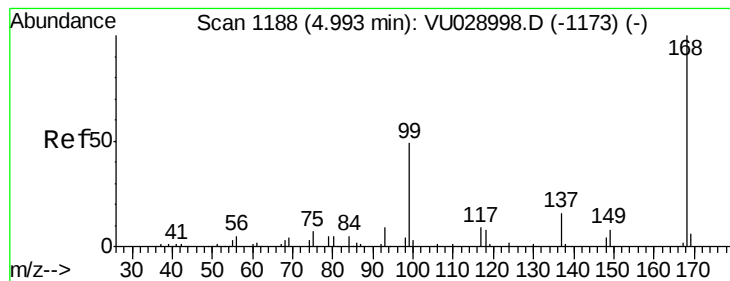


Abundance Ion 42.00 (41.70 to 42.70): VU0

Ion 72.00 (71.70 to 72.70): VU0

Ion 71.00 (70.70 to 71.70): VU0





#31

Cyclohexane

Concen: Below Cal

RT: 4.98 min Scan# 1185

Delta R.T. -0.01 min

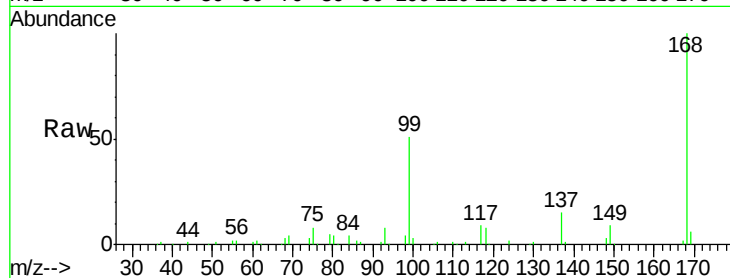
Lab File: VU029085.D

Acq: 09 Jan 2019 13:23

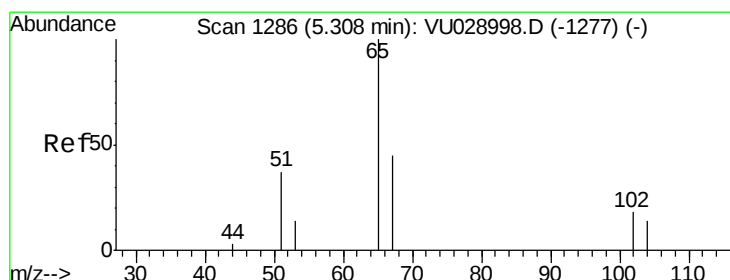
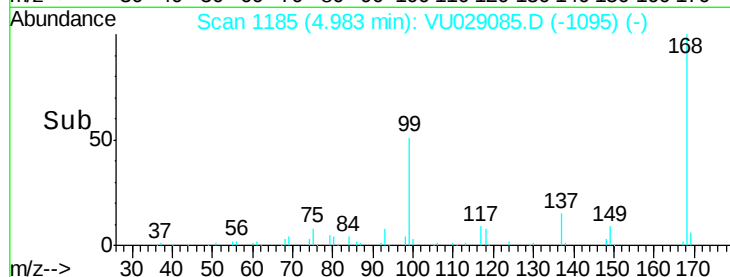
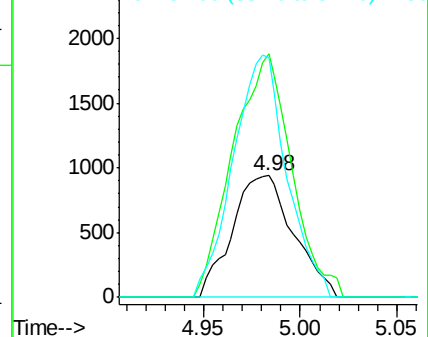
Instrument :
MSVOA_U
ClientSampleId :

Tot Ion: 56 Resp: 2078

Ion	Ratio	Lower	Upper
56	100		
69	200.2	26.7	40.1#
84	197.0	65.7	98.5#



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: 55.098 ug/l

RT: 5.31 min Scan# 1285

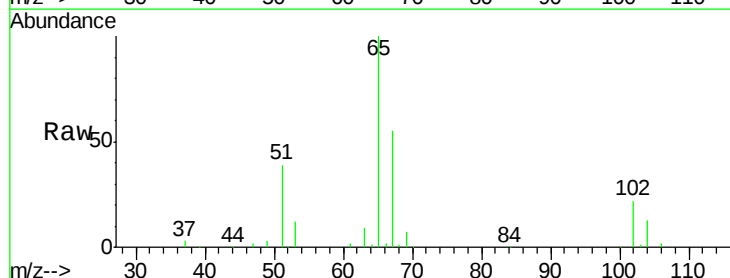
Delta R.T. 0.00 min

Lab File: VU029085.D

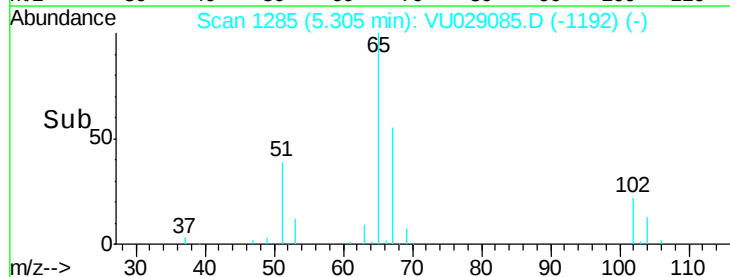
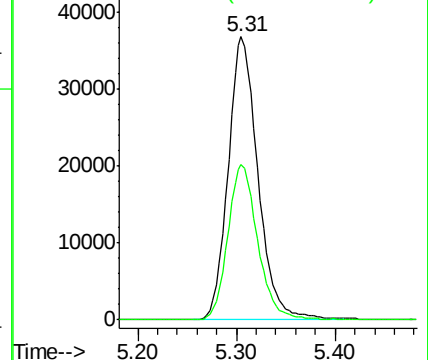
Acq: 09 Jan 2019 13:23

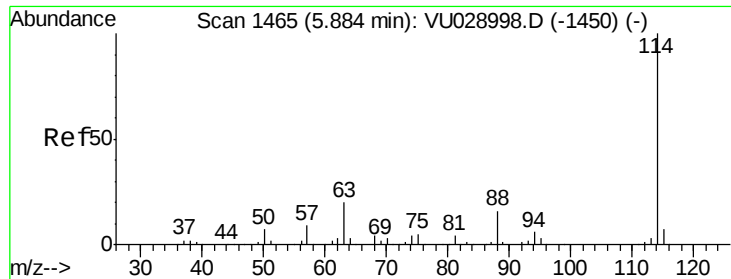
Tgt Ion: 65 Resp: 77963

Ion	Ratio	Lower	Upper
65	100		
67	54.8	0.0	111.0



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: 5.88 min Scan# 1465

Delta R.T. 0.00 min

Lab File: VU029085.D

Acq: 09 Jan 2019 13:23

Instrument :

MSVOA_U

ClientSampleId :

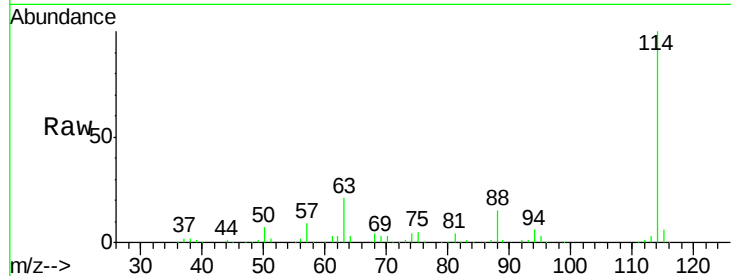
Tot Ion:114 Resp: 197958

Ion Ratio Lower Upper

114 100

63 21.1 0.0 40.2

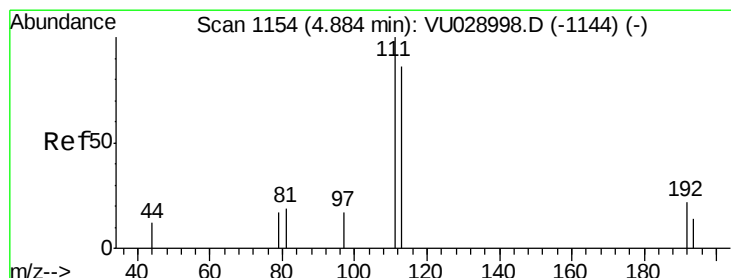
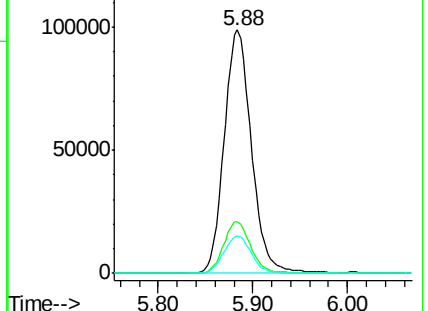
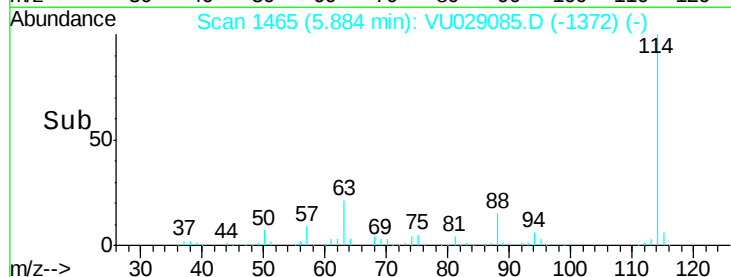
88 15.4 0.0 30.4



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: 52.485 ug/l

RT: 4.88 min Scan# 1153

Delta R.T. 0.00 min

Lab File: VU029085.D

Acq: 09 Jan 2019 13:23

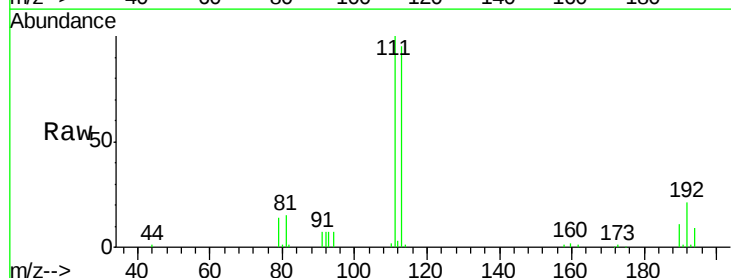
Tgt Ion:113 Resp: 67350

Ion Ratio Lower Upper

113 100

111 104.5 81.4 122.2

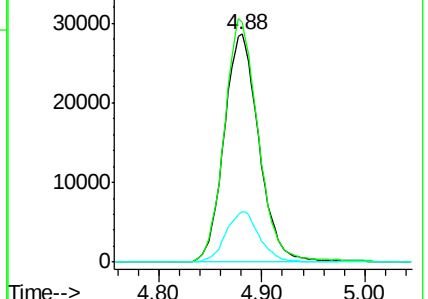
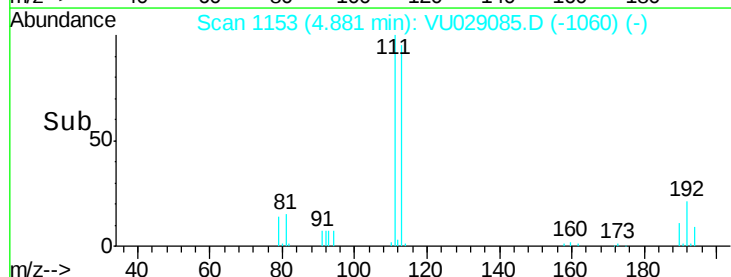
192 21.4 16.8 25.2

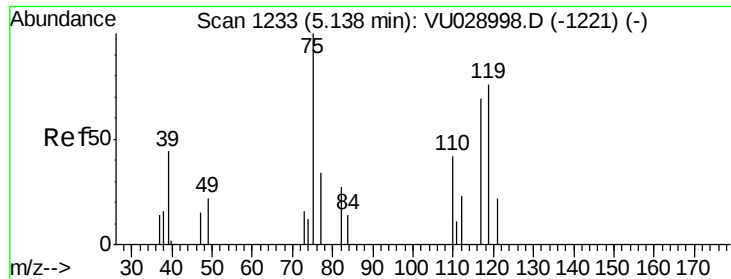


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

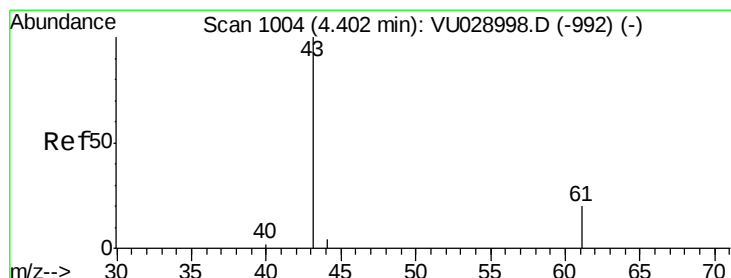
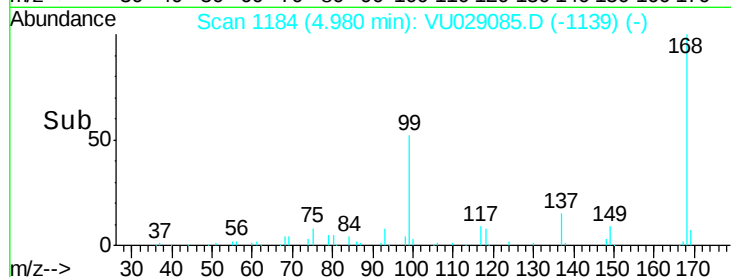
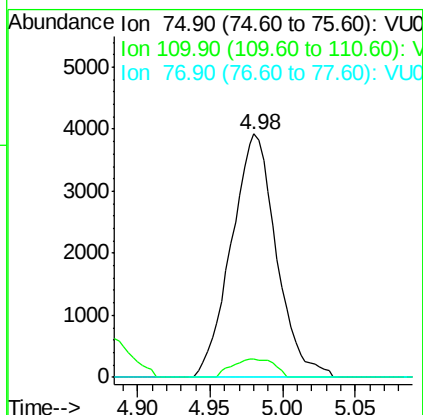
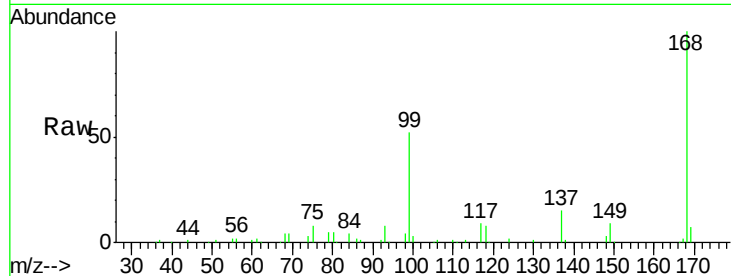




#36
 1,1-Dichloropropene
 Concen: 4.282 ug/l
 RT: 4.98 min Scan# 1184
 Delta R.T. -0.15 min
 Lab File: VU029085.D
 Acq: 09 Jan 2019 13:23

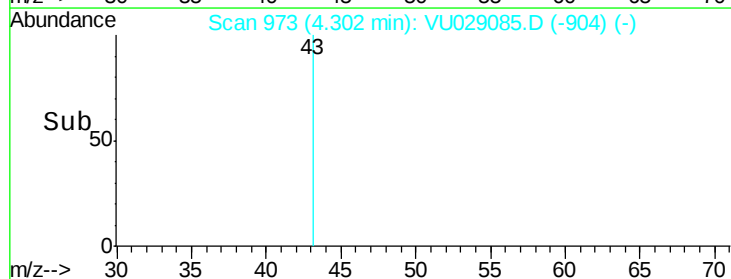
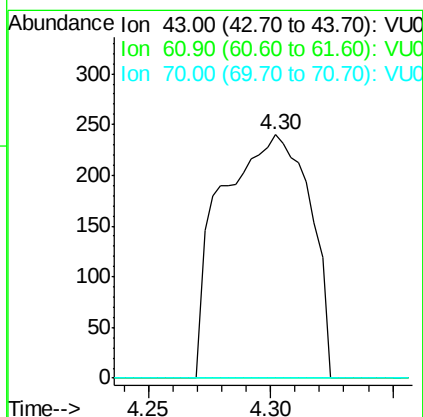
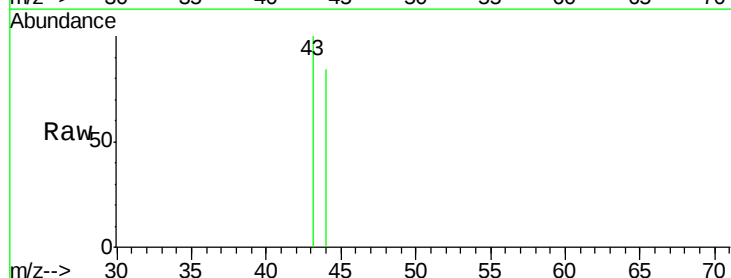
Instrument :
 MSVOA_U
 ClientSampled :

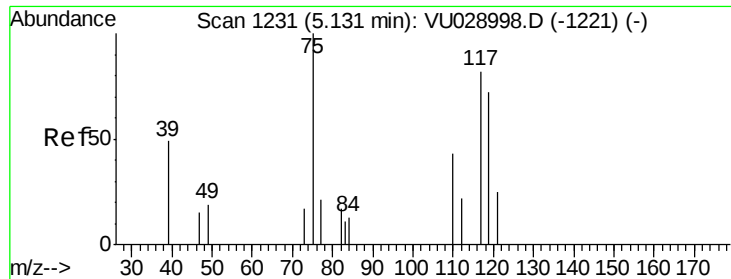
Tot Ion: 75 Resp: 8472
 Ion Ratio Lower Upper
 75 100
 110 7.1 18.4 55.4#
 77 0.0 25.1 37.7#



#37
 Ethyl Acetate
 Concen: 0.278 ug/l
 RT: 4.30 min Scan# 973
 Delta R.T. -0.08 min
 Lab File: VU029085.D
 Acq: 09 Jan 2019 13:23

Tgt Ion: 43 Resp: 603
 Ion Ratio Lower Upper
 43 100
 61 0.0 12.6 18.8#
 70 0.0 9.3 13.9#

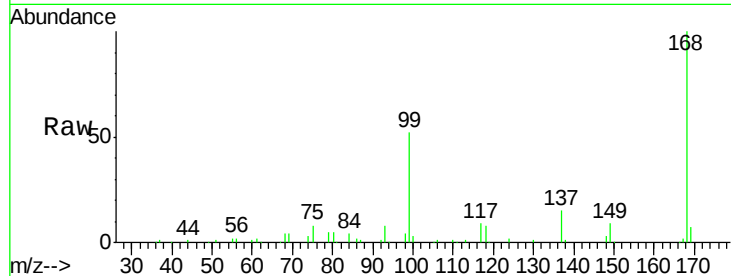




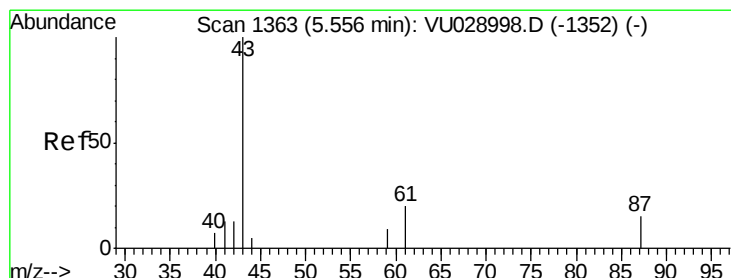
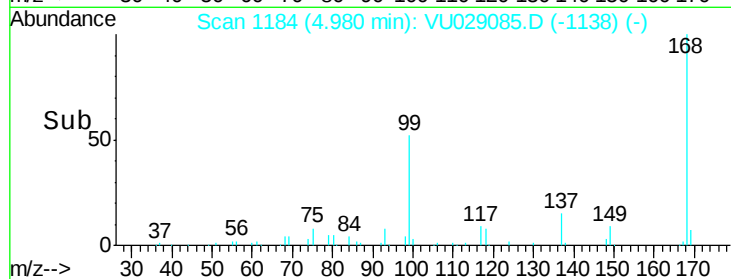
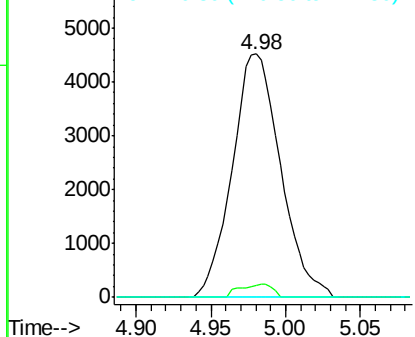
#38
Carbon Tetrachloride
Concen: 6.167 ug/l
RT: 4.98 min Scan# 1184
Delta R.T. -0.15 min
Lab File: VU029085.D
Acq: 09 Jan 2019 13:23

Instrument :
MSVOA_U
ClientSampled :

Tot Ion:117 Resp: 10178
Ion Ratio Lower Upper
117 100
119 5.0 74.6 111.8#
121 0.0 25.0 37.6#

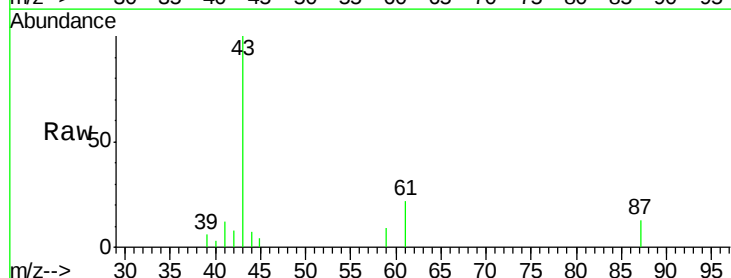


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

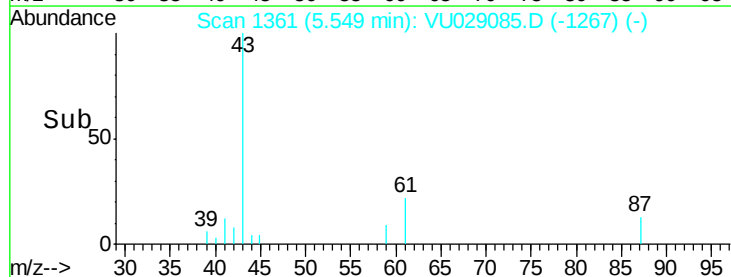
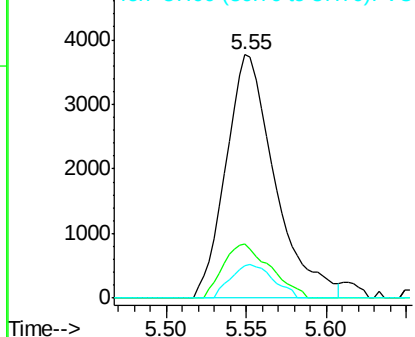


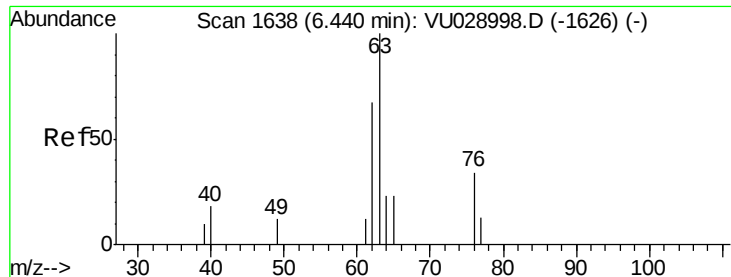
#43
Isopropyl Acetate
Concen: 2.368 ug/l
RT: 5.55 min Scan# 1361
Delta R.T. 0.00 min
Lab File: VU029085.D
Acq: 09 Jan 2019 13:23

Tgt Ion: 43 Resp: 7891
Ion Ratio Lower Upper
43 100
61 21.4 17.8 26.6
87 11.8 11.3 16.9



Abundance Ion 43.00 (42.70 to 43.70): VU0
Ion 61.00 (60.70 to 61.70): VU0
Ion 87.00 (86.70 to 87.70): VU0





#45

1,2-Dichloropropane

Concen: 0.468 ug/l

RT: 6.70 min Scan# 1719

Delta R.T. 0.27 min

Lab File: VU029085.D

Acq: 09 Jan 2019 13:23

Instrument :

MSVOA_U

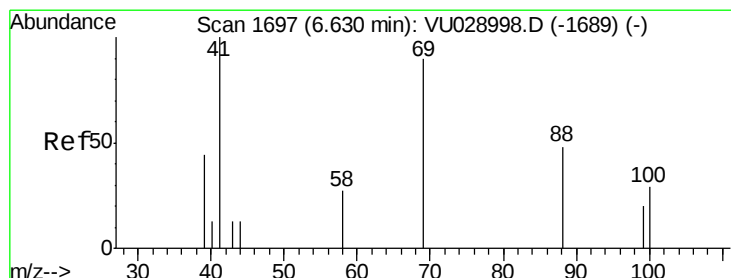
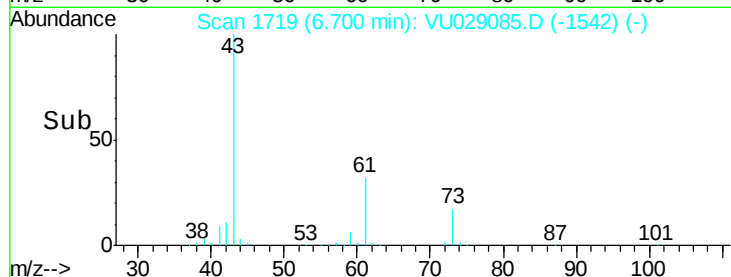
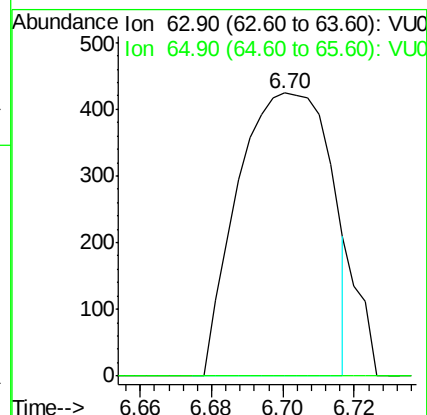
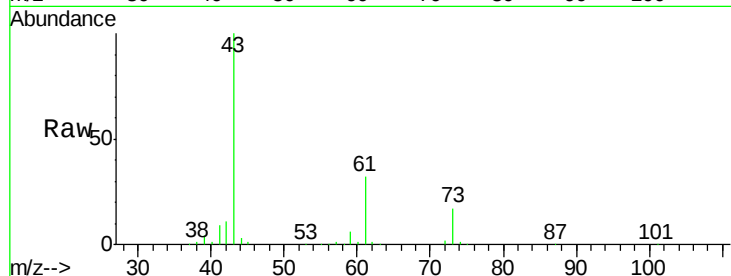
ClientSampleId :

Tot Ion: 63 Resp: 763

Ion Ratio Lower Upper

63 100

65 0.0 25.1 37.7#



#48

Methyl methacrylate

Concen: 32.919 ug/l

RT: 6.70 min Scan# 1719

Delta R.T. 0.08 min

Lab File: VU029085.D

Acq: 09 Jan 2019 13:23

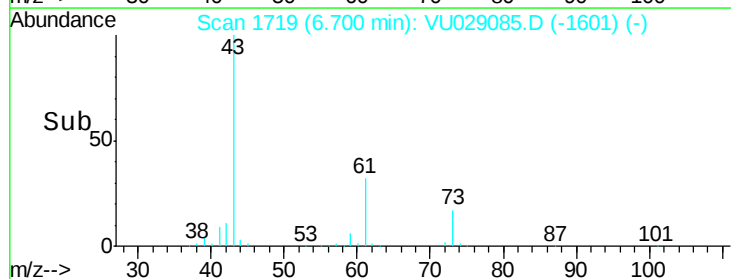
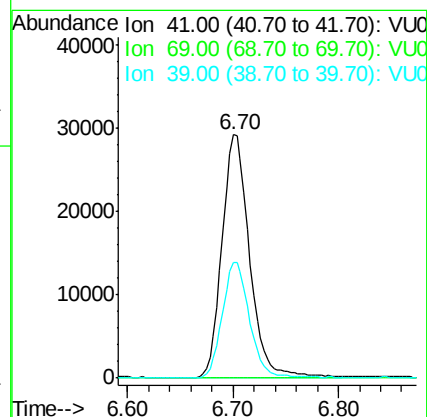
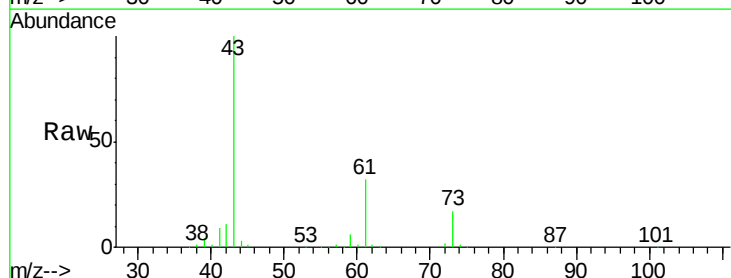
Tgt Ion: 41 Resp: 53405

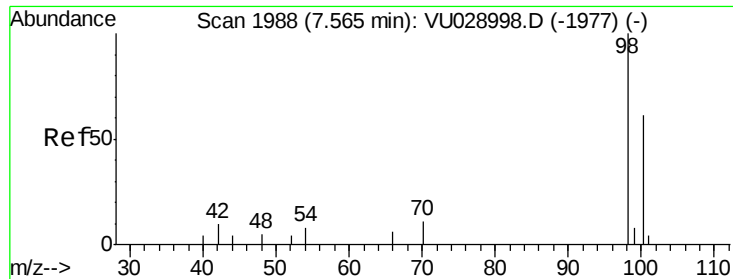
Ion Ratio Lower Upper

41 100

69 0.0 73.6 110.4#

39 46.9 39.6 59.4

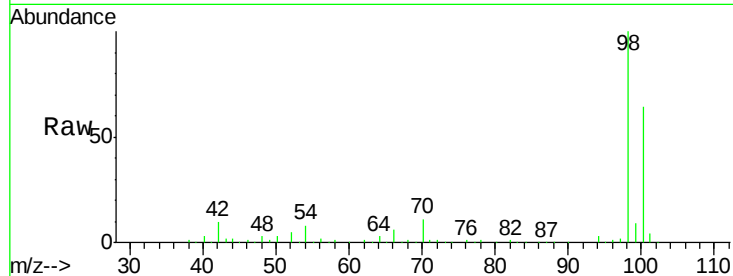




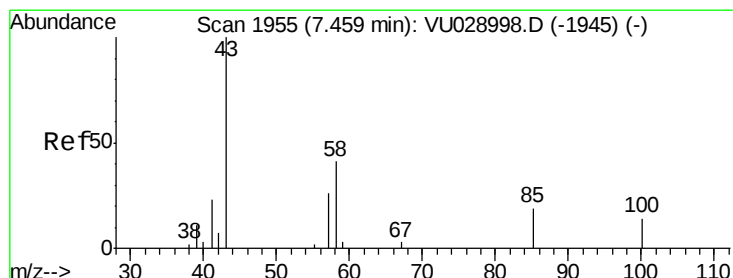
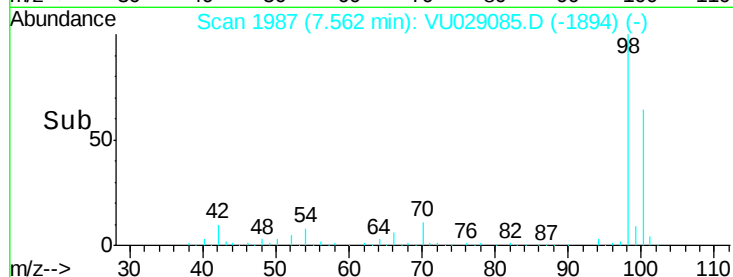
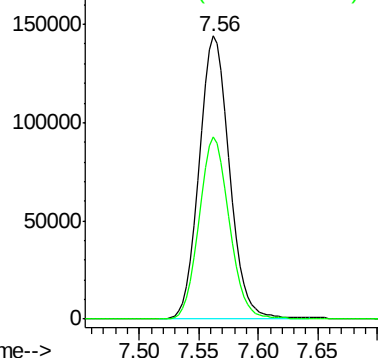
#50
Toluene-d8
Concen: 50.400 ug/l
RT: 7.56 min Scan# 1987
Delta R.T. 0.00 min
Lab File: VU029085.D
Acq: 09 Jan 2019 13:23

Instrument :
MSVOA_U
ClientSampleId :

Tot Ion: 98 Resp: 255325
Ion Ratio Lower Upper
98 100
100 64.0 51.6 77.4

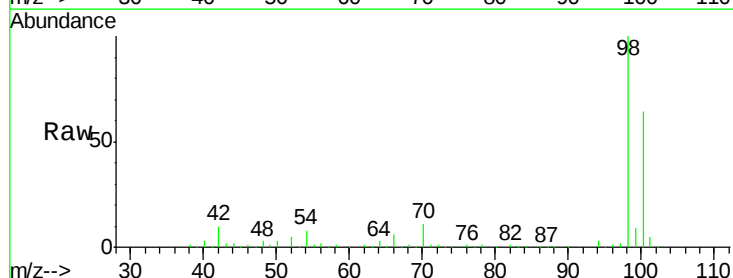


Abundance Ion 98.00 (97.70 to 98.70): VU028998.D (-1977) (-)
Ion 100.00 (99.70 to 100.70): VU028998.D (-1977) (-)

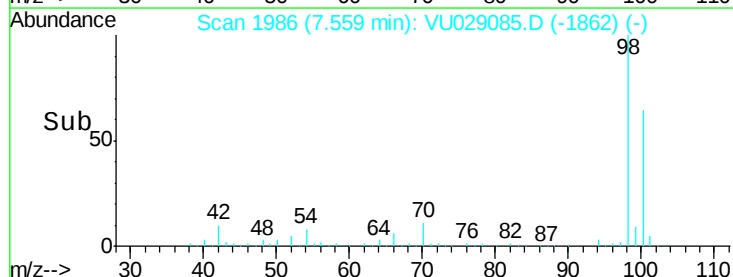
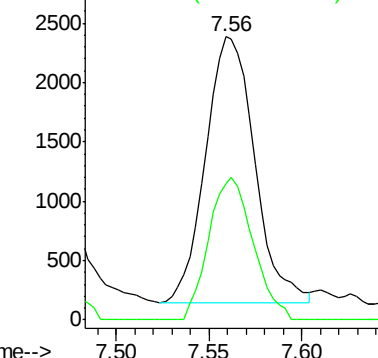


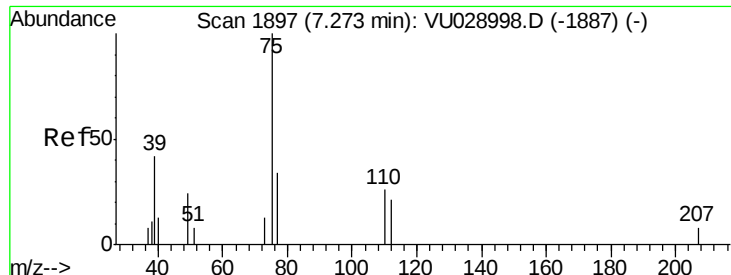
#51
4-Methyl-2-Pentanone
Concen: 1.808 ug/l
RT: 7.56 min Scan# 1986
Delta R.T. 0.10 min
Lab File: VU029085.D
Acq: 09 Jan 2019 13:23

Tgt Ion: 43 Resp: 4100
Ion Ratio Lower Upper
43 100
58 48.5 33.9 50.9



Abundance Ion 43.00 (42.70 to 43.70): VU028998.D (-1945) (-)
Ion 58.00 (57.70 to 58.70): VU028998.D (-1945) (-)





#54

cis-1,3-Dichloropropene

Concen: 8.804 ug/l

RT: 7.42 min Scan# 1942

Delta R.T. 0.15 min

Lab File: VU029085.D

Acq: 09 Jan 2019 13:23

Instrument :
MSVOA_U
ClientSampleId :

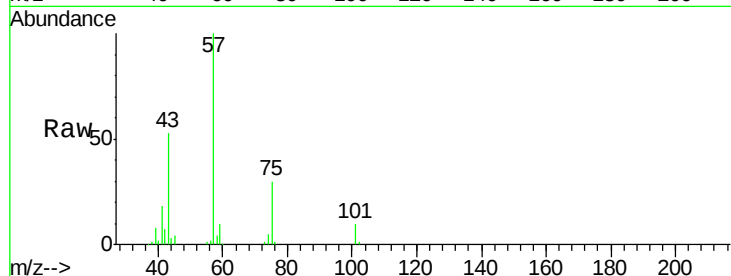
Tot Ion: 75 Resp: 21923

Ion Ratio Lower Upper

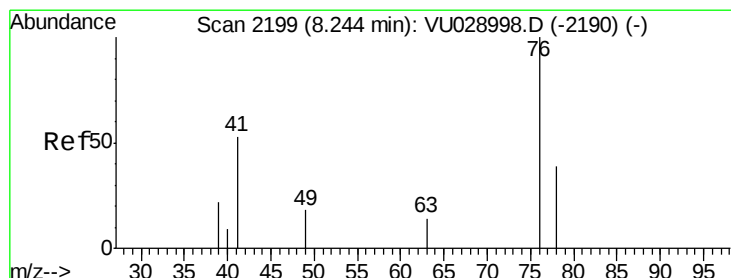
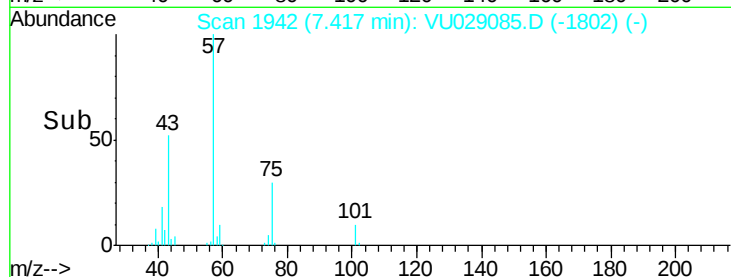
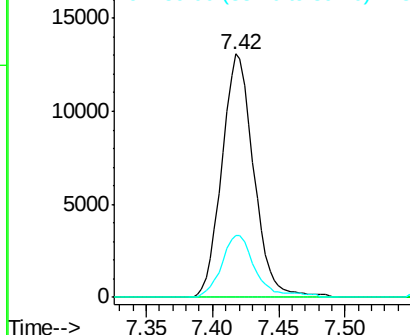
75 100

77 0.0 25.0 37.6#

39 25.5 32.2 48.4#



Abundance Ion 74.90 (74.60 to 75.60): VU0
Ion 76.90 (76.60 to 77.60): VU0
Ion 39.00 (38.70 to 39.70): VU0



#57

1,3-Dichloropropane

Concen: 1.913 ug/l

RT: 8.41 min Scan# 2252

Delta R.T. 0.17 min

Lab File: VU029085.D

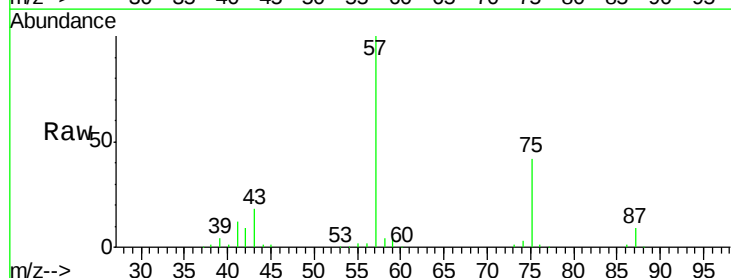
Acq: 09 Jan 2019 13:23

Tgt Ion: 76 Resp: 4926

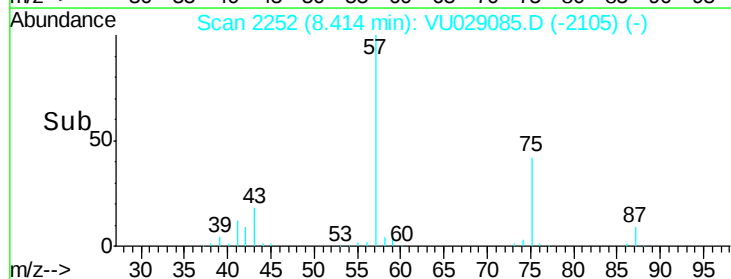
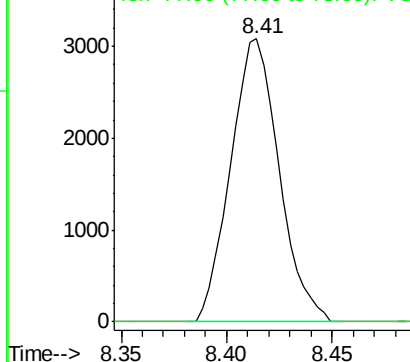
Ion Ratio Lower Upper

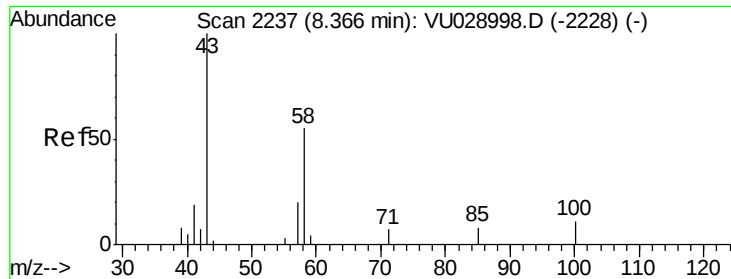
76 100

78 0.0 26.0 39.0#



Abundance Ion 75.90 (75.60 to 76.60): VU0
Ion 77.90 (77.60 to 78.60): VU0

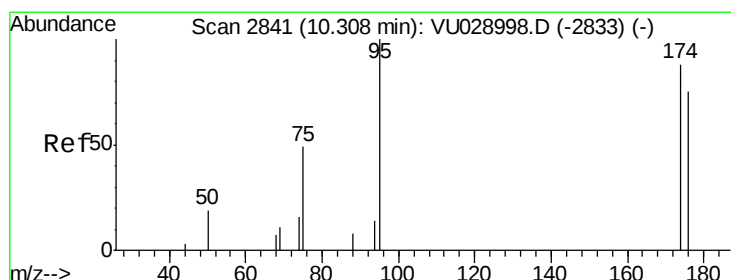
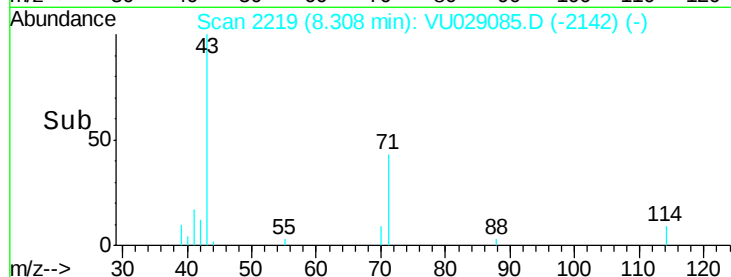
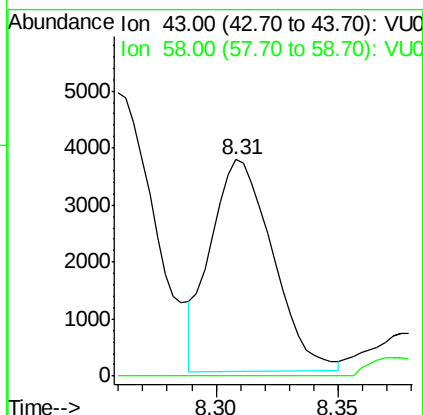
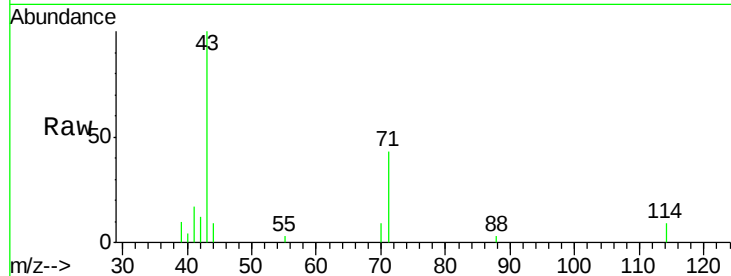




#59
2-Hexanone
Concen: 3.696 ug/l
RT: 8.31 min Scan# 2219
Delta R.T. -0.05 min
Lab File: VU029085.D
Acq: 09 Jan 2019 13:23

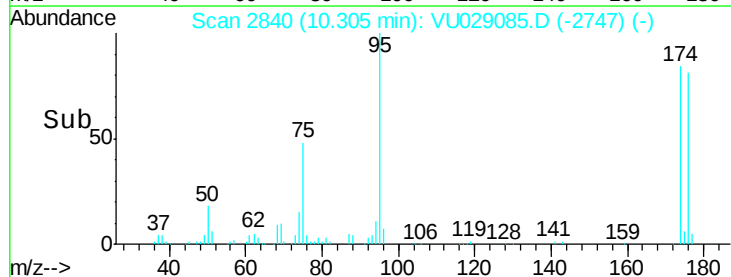
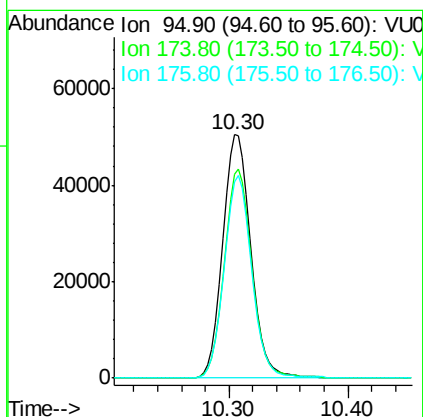
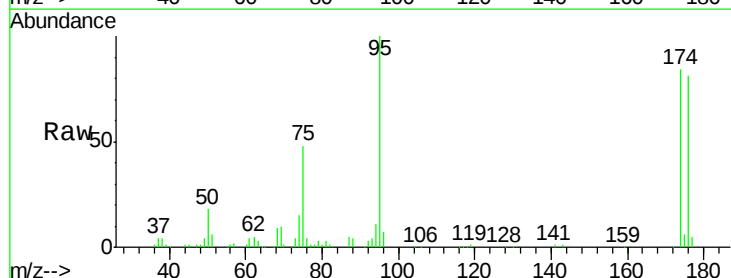
Instrument :
MSVOA_U
ClientSampleId :

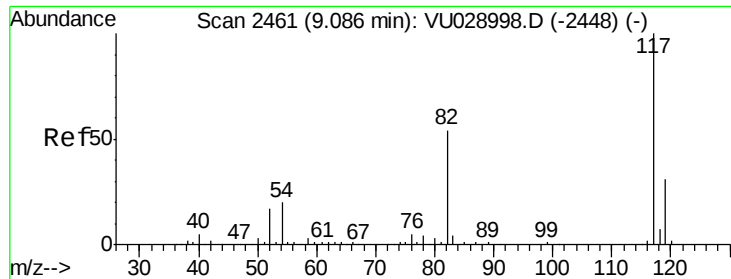
Tot Ion: 43 Resp: 6579
Ion Ratio Lower Upper
43 100
58 0.0 29.8 89.4#



#62
4-Bromofluorobenzene
Concen: 45.548 ug/l
RT: 10.30 min Scan# 2840
Delta R.T. 0.00 min
Lab File: VU029085.D
Acq: 09 Jan 2019 13:23

Tgt Ion: 95 Resp: 82926
Ion Ratio Lower Upper
95 100
174 84.5 0.0 170.6
176 81.4 0.0 165.0

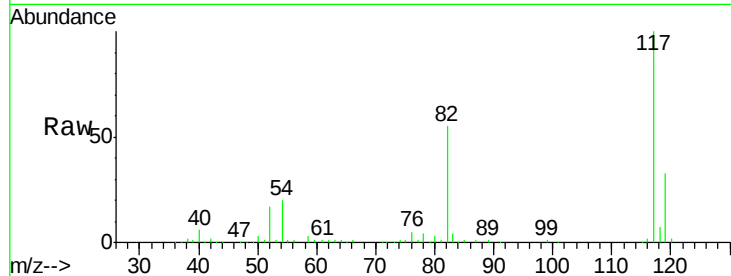




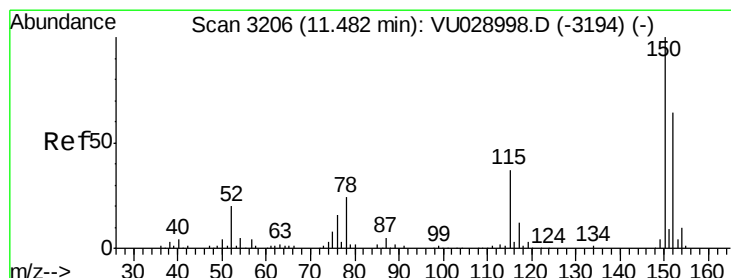
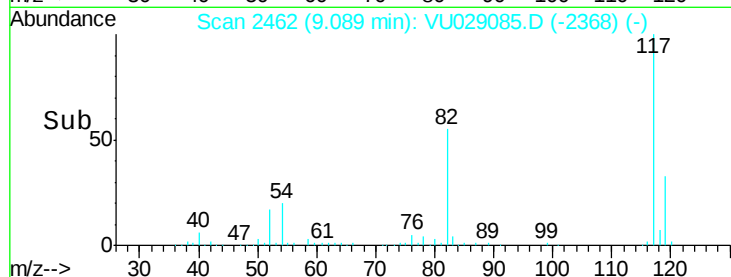
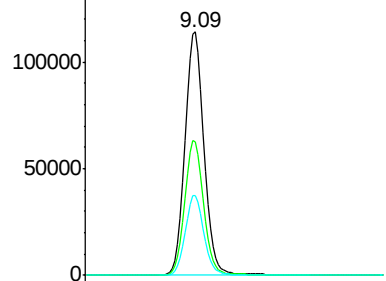
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.09 min Scan# 2462
Delta R.T. 0.00 min
Lab File: VU029085.D
Acq: 09 Jan 2019 13:23

Instrument :
MSVOA_U
ClientSampled :

Tot Ion:117 Resp: 189486
Ion Ratio Lower Upper
117 100
82 54.6 43.9 65.9
119 33.0 26.0 39.0

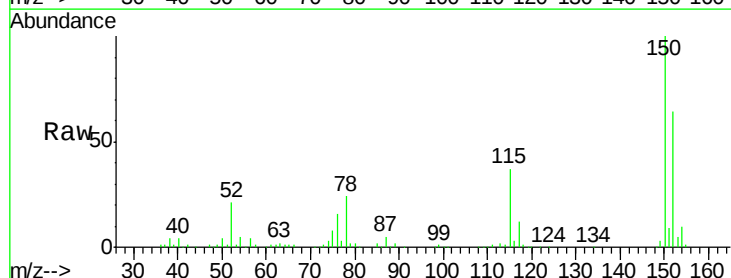


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VU028998.D (-2448) (-)
Ion 118.90 (118.60 to 119.60): V

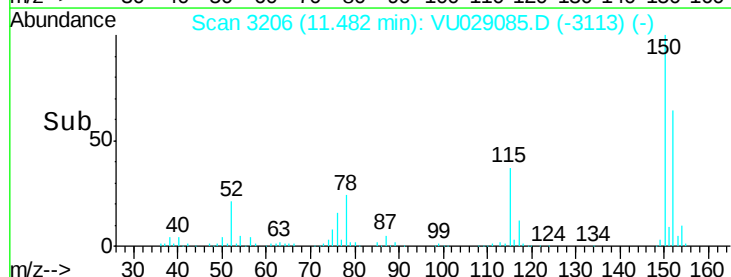
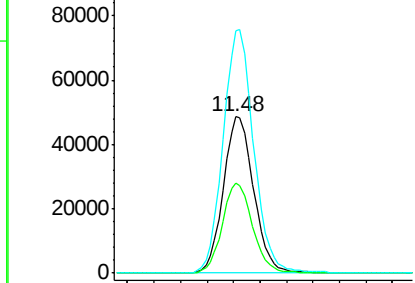


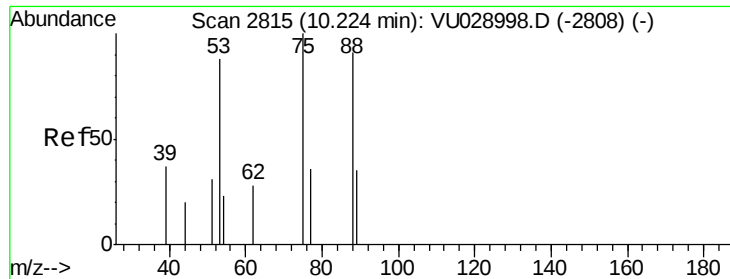
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.48 min Scan# 3206
Delta R.T. 0.00 min
Lab File: VU029085.D
Acq: 09 Jan 2019 13:23

Tgt Ion:152 Resp: 77674
Ion Ratio Lower Upper
152 100
115 57.0 40.1 120.3
150 156.9 0.0 345.2



Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): VU028998.D (-3194) (-)
Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 20.687 ug/l

RT: 10.30 min Scan# 2840

Delta R.T. -0.19 min

Lab File: VU029085.D

Acq: 09 Jan 2019 13:23

Instrument :

MSVOA_U

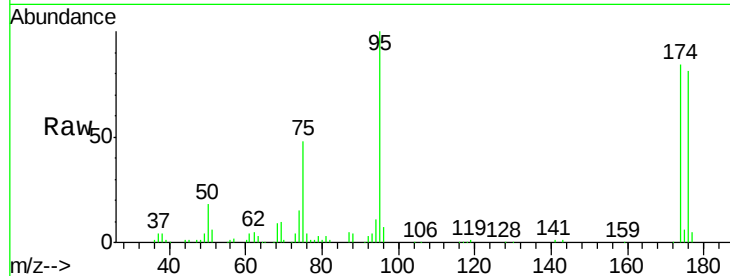
ClientSampleId :

Tot Ion: 75 Resp: 39370

Ion Ratio Lower Upper

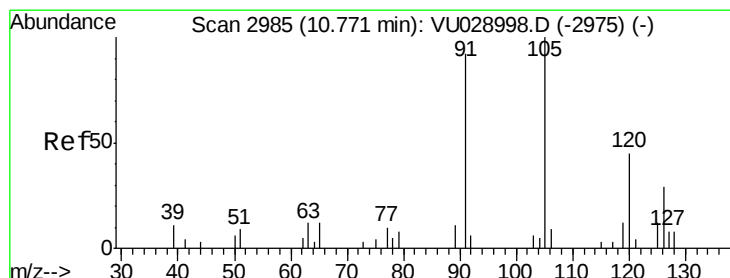
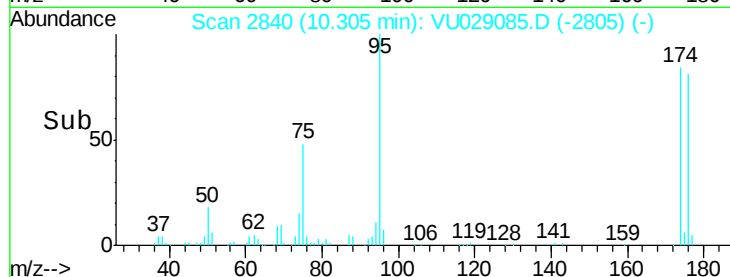
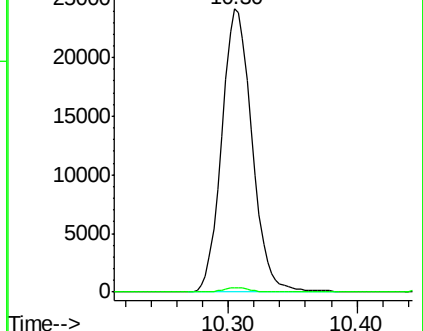
75 100

77 1.3 20.9 62.8#



Abundance Ion 74.90 (74.60 to 75.60): VU028998.D (-2808) (-)

Ion 77.00 (76.70 to 77.70): VU028998.D (-2808) (-)



#80

1,3,5-Trimethylbenzene

Concen: 0.729 ug/l

RT: 10.77 min Scan# 2985

Delta R.T. 0.00 min

Lab File: VU029085.D

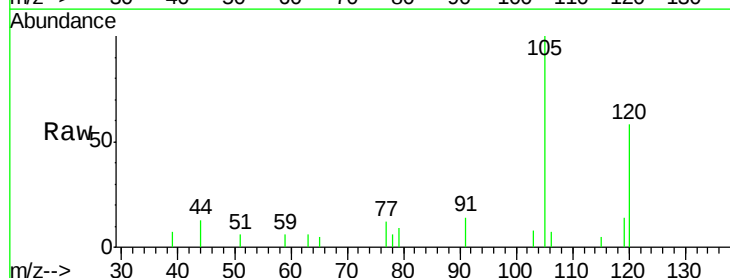
Acq: 09 Jan 2019 13:23

Tgt Ion: 105 Resp: 3502

Ion Ratio Lower Upper

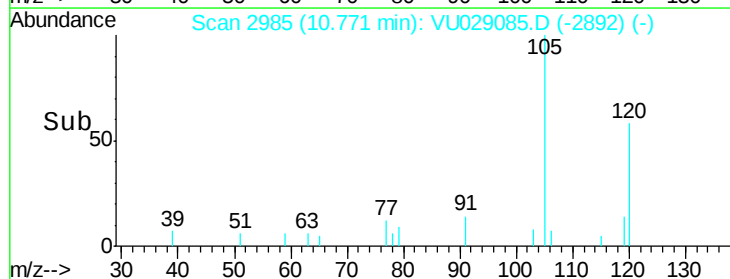
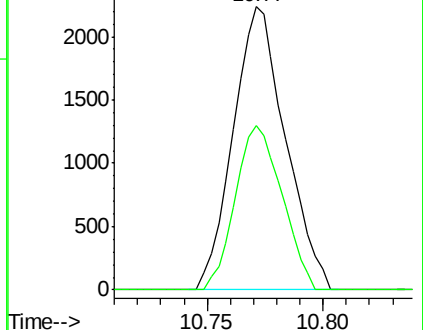
105 100

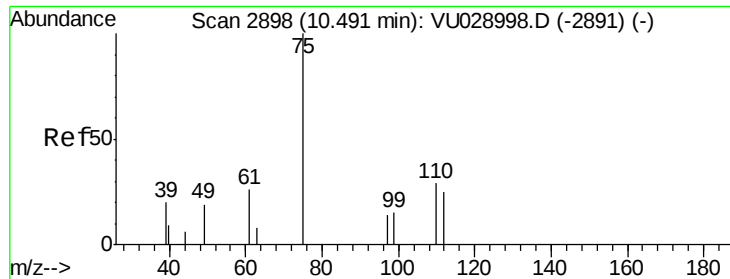
120 51.7 24.8 74.4



Abundance Ion 105.00 (104.70 to 105.70): VU028998.D (-2975) (-)

Ion 120.00 (119.70 to 120.70): VU028998.D (-2975) (-)

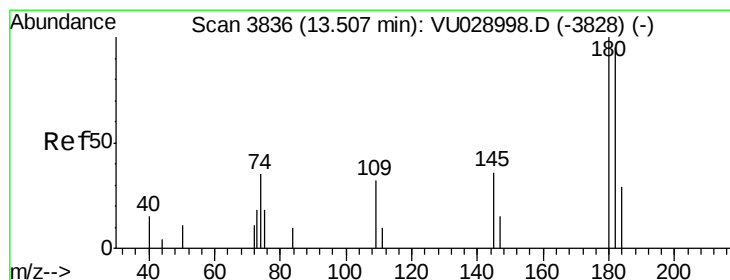
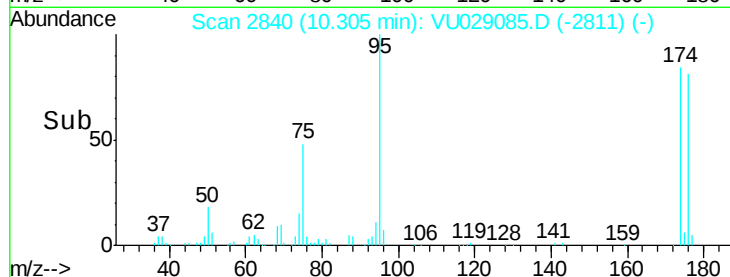
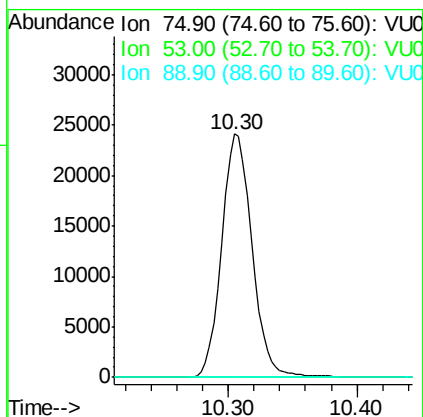
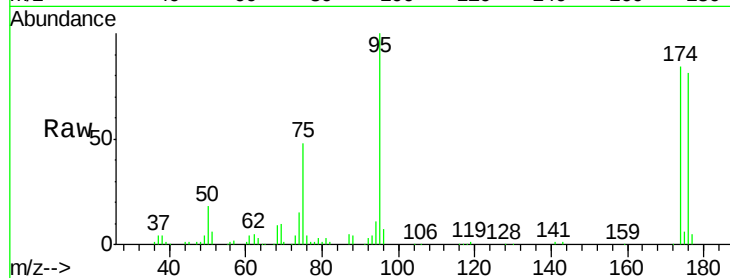




#81
trans-1,4-Dichloro-2-butene
Concen: 53.353 ug/l
RT: 10.30 min Scan# 2840
Delta R.T. -0.21 min
Lab File: VU029085.D
Acq: 09 Jan 2019 13:23

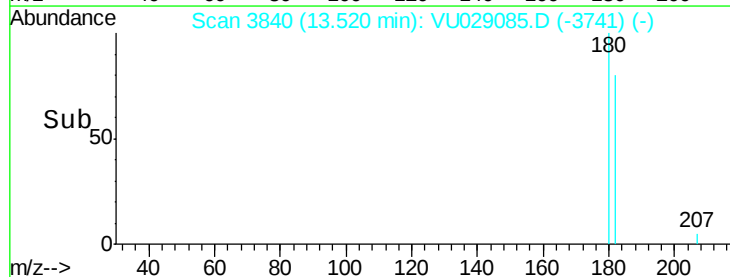
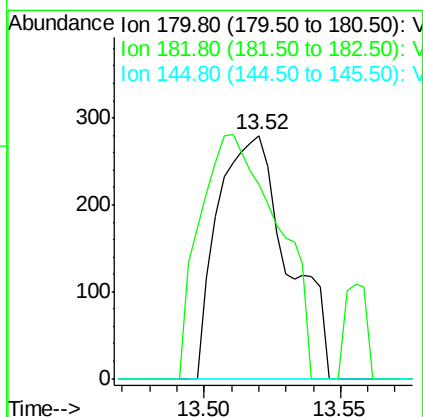
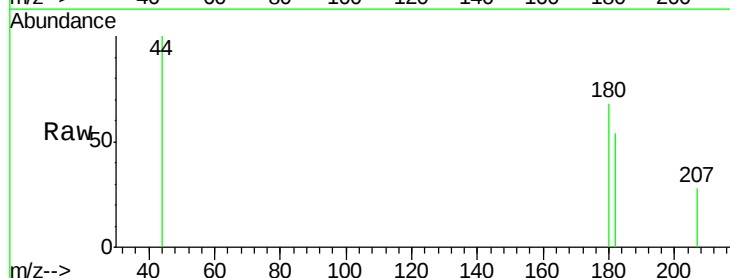
Instrument :
MSVOA_U
ClientSampleId :

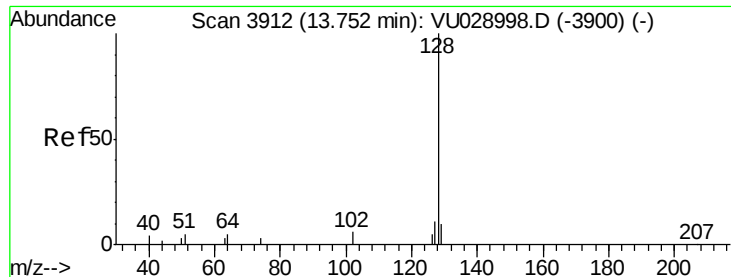
Tot Ion: 75 Resp: 39370
Ion Ratio Lower Upper
75 100
53 0.0 0.0 0.0
89 0.0 0.0 0.0



#93
1,2,4-Trichlorobenzene
Concen: 0.282 ug/l
RT: 13.52 min Scan# 3840
Delta R.T. 0.02 min
Lab File: VU029085.D
Acq: 09 Jan 2019 13:23

Tgt Ion:180 Resp: 499
Ion Ratio Lower Upper
180 100
182 111.4 47.5 142.6
145 0.0 14.0 42.0#

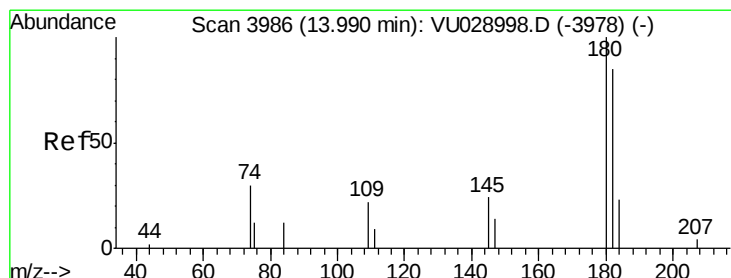
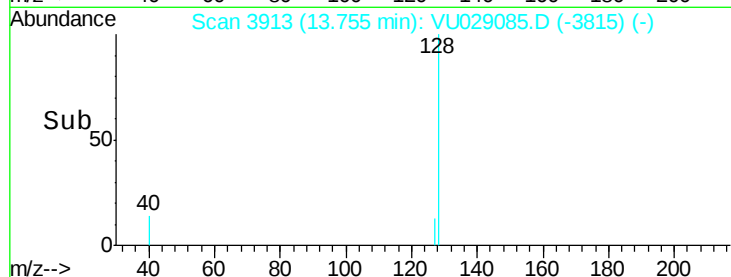
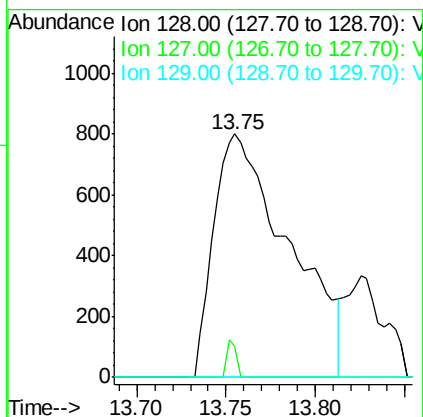
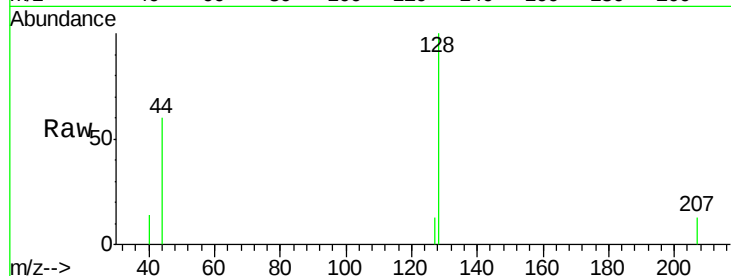




#95
Naphthalene
Concen: 0.388 ug/l
RT: 13.75 min Scan# 3913
Delta R.T. 0.02 min
Lab File: VU029085.D
Acq: 09 Jan 2019 13:23

Instrument :
MSVOA_U
ClientSampled :

Tot Ion:128 Resp: 2333
Ion Ratio Lower Upper
128 100
127 1.8 10.1 15.1#
129 0.0 8.5 12.7#



#96
1,2,3-Trichlorobenzene
Concen: 1.092 ug/l
RT: 14.00 min Scan# 3988
Delta R.T. 0.01 min
Lab File: VU029085.D
Acq: 09 Jan 2019 13:23

Tgt Ion:180 Resp: 586
Ion Ratio Lower Upper
180 100
182 110.4 48.1 144.3
145 15.9 14.8 44.4

