

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101419\
 Data File : VN058746.D
 Acq On : 14 Oct 2019 13:58
 Operator : JC/SP
 Sample : K5111-07 0.2PPB LOD
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019

Quant Time: Oct 15 03:08:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101319W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 12 00:00:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	346621	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	569767	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	507371	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	204759	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.01	65	238307	49.11	ug/l	0.00
Spiked Amount			Recovery	=	98.22%	
35) Dibromofluoromethane	7.57	113	168715	47.94	ug/l	0.00
Spiked Amount			Recovery	=	95.88%	
50) Toluene-d8	10.08	98	620509	44.09	ug/l	0.00
Spiked Amount			Recovery	=	88.18%	
62) 4-Bromofluorobenzene	12.41	95	206183	38.70	ug/l	0.00
Spiked Amount			Recovery	=	77.40%	

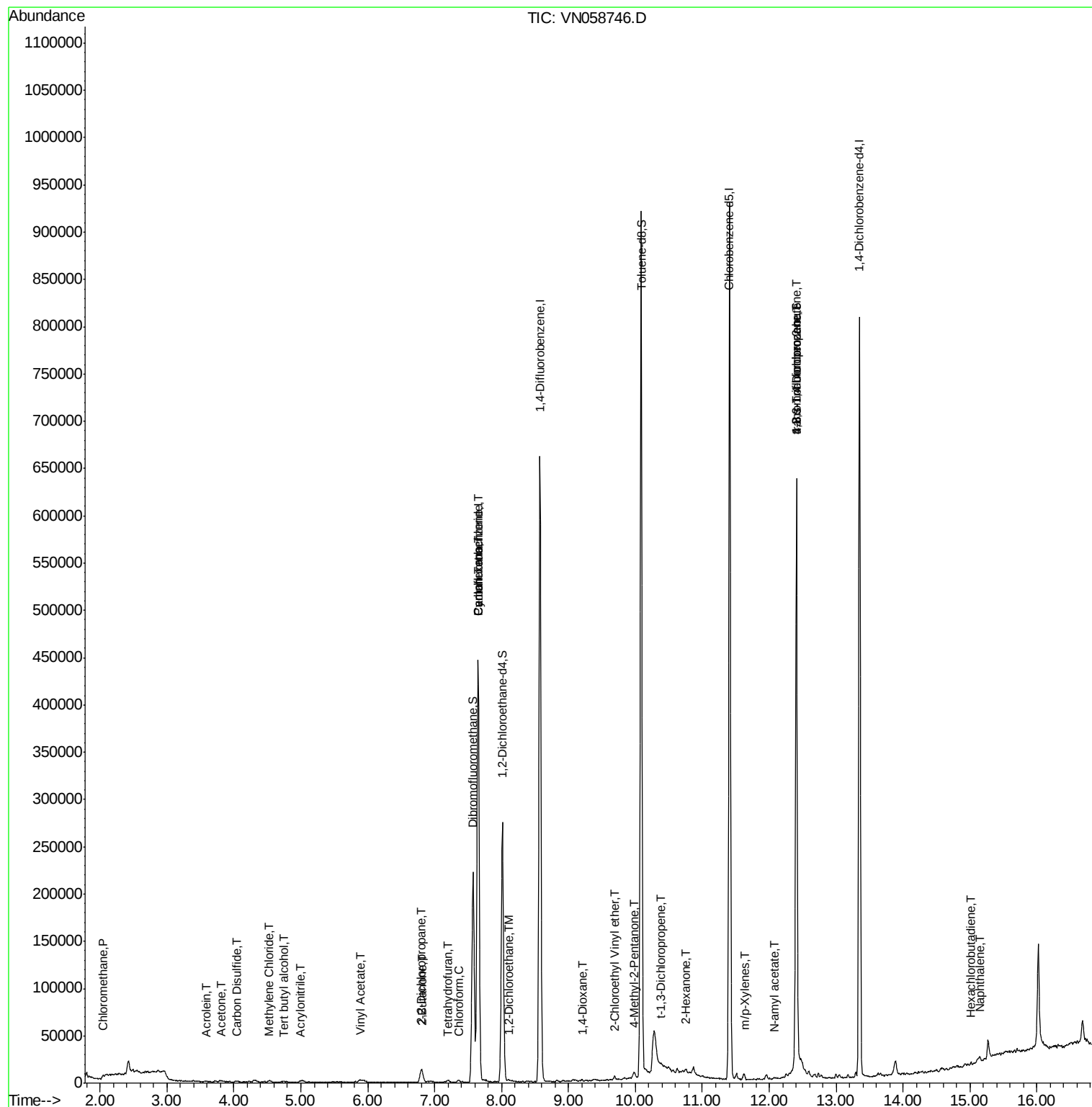
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.04	50	1442	0.281	ug/l	96
11) Tert butyl alcohol	4.76	59	288	0.366	ug/l #	72
13) Acrolein	3.59	56	464	0.734	ug/l #	82
15) Acrylonitrile	4.98	53	1171	0.591	ug/l #	43
16) Acetone	3.81	43	2179	1.085	ug/l	94
17) Carbon Disulfide	4.04	76	2493	0.234	ug/l #	75
20) Methylene Chloride	4.54	84	878	0.209	ug/l #	86
23) Vinyl Acetate	5.89	43	6835	0.649	ug/l #	75
25) 2-Butanone	6.82	43	2714	0.935	ug/l	94
26) 2,2-Dichloropropane	6.81	77	1914	0.282	ug/l #	55
29) Tetrahydrofuran	7.21	42	1387	0.739	ug/l #	47
30) Chloroform	7.35	83	2169	0.290	ug/l #	79
31) Cyclohexane	7.65	56	9274	1.303	ug/l #	27
38) Carbon Tetrachloride	7.65	117	35693	6.357	ug/l #	17
42) 1,2-Dichloroethane	8.11	62	1568	0.247	ug/l #	78
49) 1,4-Dioxane	9.19	88	61	0.876	ug/l #	4
51) 4-Methyl-2-Pentanone	9.98	43	4273	0.767	ug/l	89
53) t-1,3-Dichloropropene	10.38	75	1737	0.265	ug/l #	36
58) 2-Chloroethyl Vinyl ether	9.69	63	1808	0.620	ug/l #	87
59) 2-Hexanone	10.75	43	3904	0.906	ug/l	74
68) m/p-Xylenes	11.62	106	1989	0.289	ug/l	92
74) N-amyl acetate	12.07	43	1369	0.206	ug/l #	59
76) 1,2,3-Trichloropropane	12.40	75	110227	24.539	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	110227	65.732	ug/l #	11
94) Hexachlorobutadiene	15.01	225	437	0.210	ug/l #	38
95) Naphthalene	15.14	128	2601	0.229	ug/l #	77

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

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Quant Title : SW846 8260
QLast Update : Sat Oct 12 00:00:30 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.65 min Scan# 1828

Delta R.T. 0.00 min

Lab File: VN058746.D

Acq: 14 Oct 2019 13:58

Instrument :

MSVOA_N

ClientSampleId :

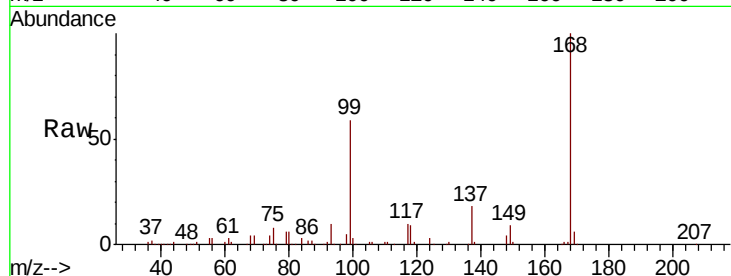
LOD-MDL-WATER-01-QT4-2019

Tot Ion:168 Resp: 346621

Ion Ratio Lower Upper

168 100

99 59.5 47.5 71.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.65

150000

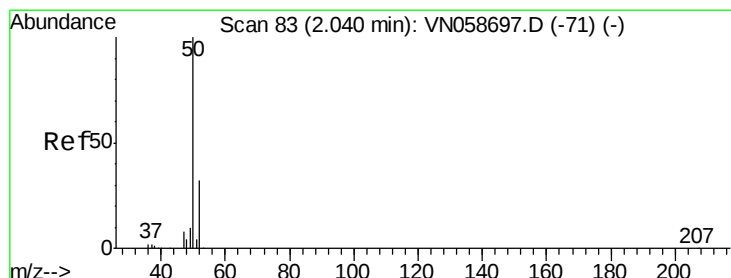
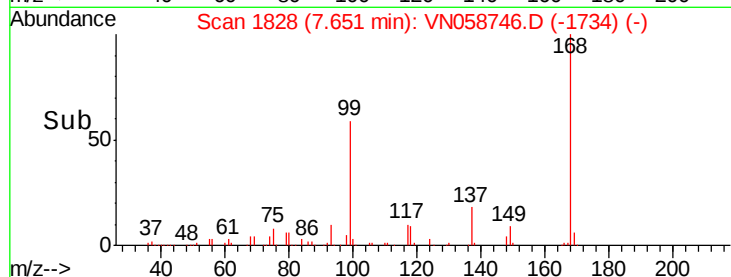
100000

50000

0

7.60 7.70 7.80

Time-->



#3

Chloromethane

Concen: 0.281 ug/l

RT: 2.04 min Scan# 84

Delta R.T. 0.00 min

Lab File: VN058746.D

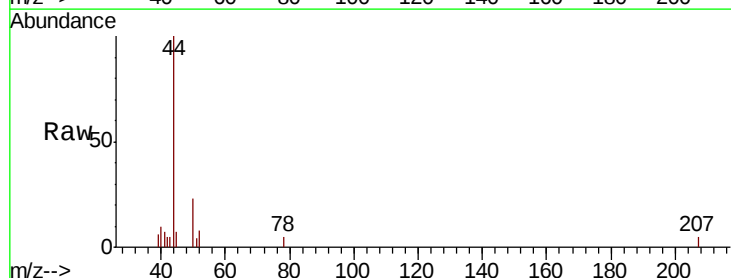
Acq: 14 Oct 2019 13:58

Tgt Ion: 50 Resp: 1442

Ion Ratio Lower Upper

50 100

52 34.6 25.8 38.6



Abundance Ion 49.90 (49.60 to 50.60): VNO

Ion 51.90 (51.60 to 52.60): VNO

2.04

1200

1000

800

600

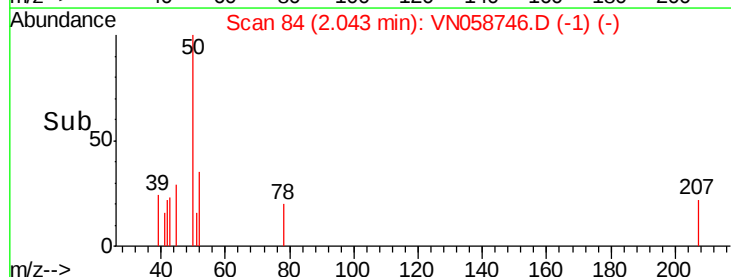
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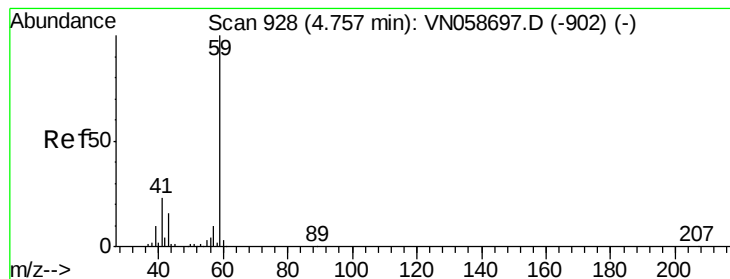
200

0

2.00 2.05

Time-->





#11

Tert butyl alcohol

Concen: 0.366 ug/l

RT: 4.76 min Scan# 928

Delta R.T. -0.00 min

Lab File: VN058746.D

Acq: 14 Oct 2019 13:58

Instrument :

MSVOA_N

ClientSampleId :

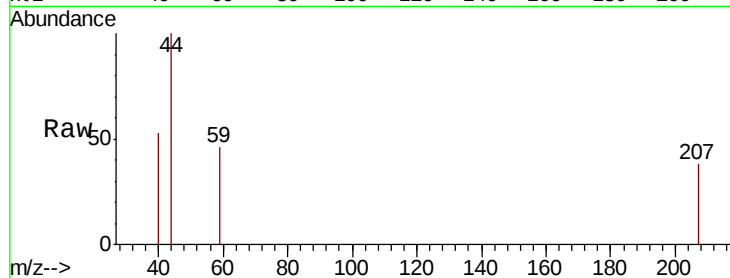
LOD-MDL-WATER-01-QT4-2019

Tot Ion: 59 Resp: 288

Ion Ratio Lower Upper

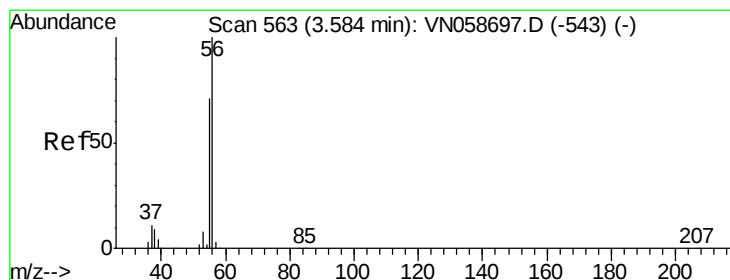
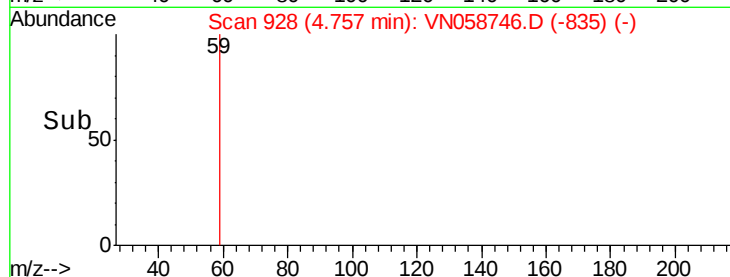
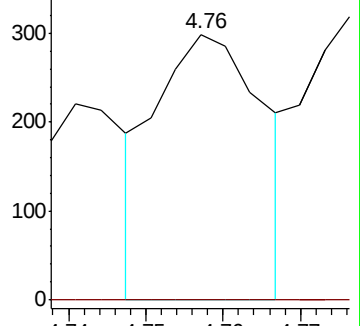
59 100

57 0.0 8.4 12.6#



Abundance Ion 59.00 (58.70 to 59.70): VN0

Ion 57.00 (56.70 to 57.70): VN0



#13

Acrolein

Concen: 0.734 ug/l

RT: 3.59 min Scan# 564

Delta R.T. 0.00 min

Lab File: VN058746.D

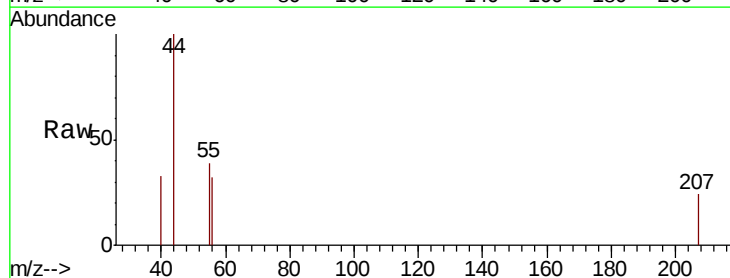
Acq: 14 Oct 2019 13:58

Tgt Ion: 56 Resp: 464

Ion Ratio Lower Upper

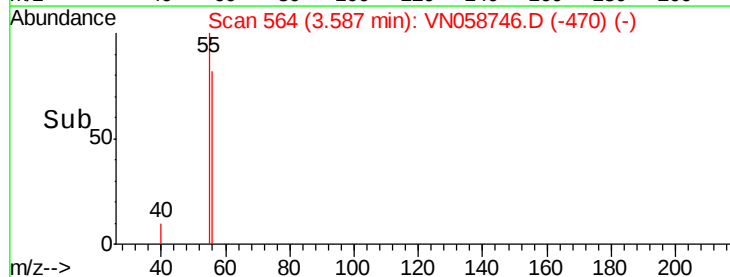
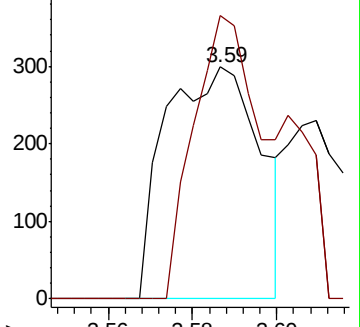
56 100

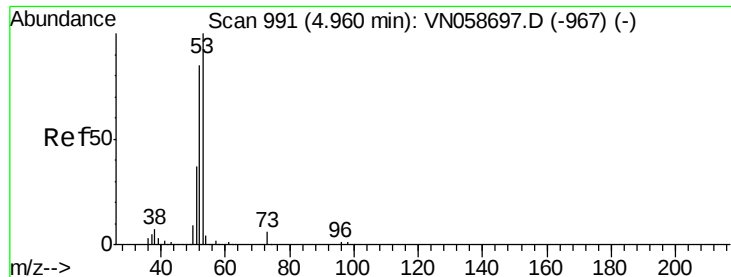
55 85.8 56.7 85.1#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0





#15

Acrylonitrile

Concen: 0.591 ug/l

RT: 4.98 min Scan# 998

Delta R.T. 0.02 min

Lab File: VN058746.D

Acq: 14 Oct 2019 13:58

Instrument :

MSVOA_N

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LOD-MDL-WATER-01-QT4-2019

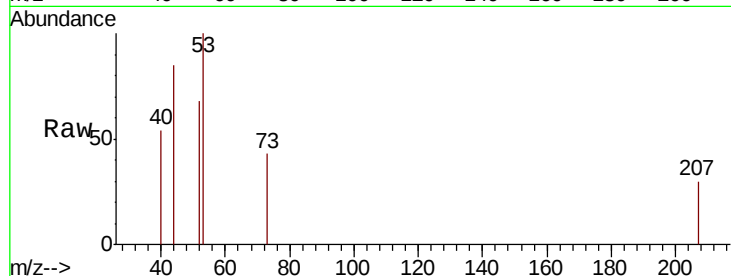
Tot Ion: 53 Resp: 1171

Ion Ratio Lower Upper

53 100

52 32.2 66.2 99.2#

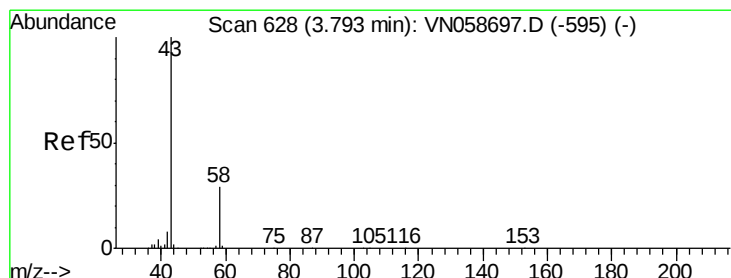
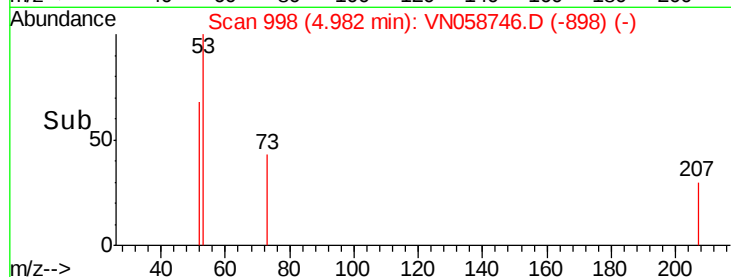
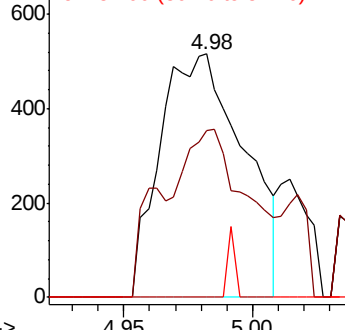
51 2.5 29.4 44.2#



Abundance Ion 53.00 (52.70 to 53.70): VN0

Ion 52.00 (51.70 to 52.70): VN0

Ion 51.00 (50.70 to 51.70): VN0



#16

Acetone

Concen: 1.085 ug/l

RT: 3.81 min Scan# 632

Delta R.T. 0.01 min

Lab File: VN058746.D

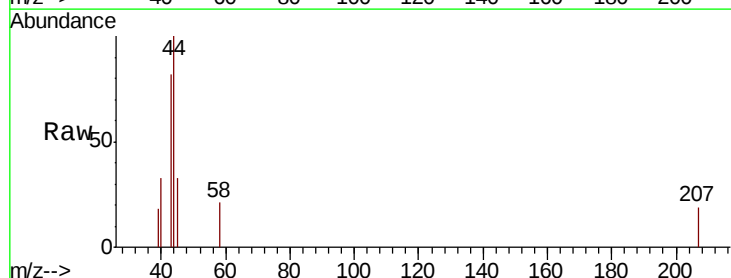
Acq: 14 Oct 2019 13:58

Tgt Ion: 43 Resp: 2179

Ion Ratio Lower Upper

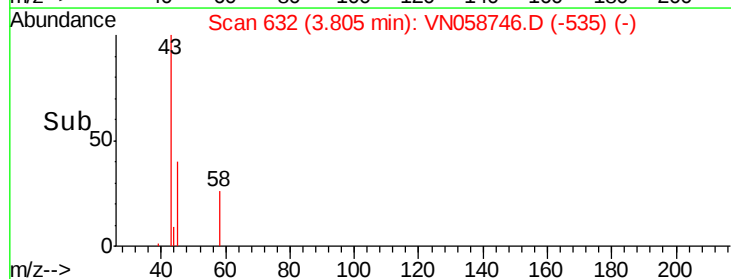
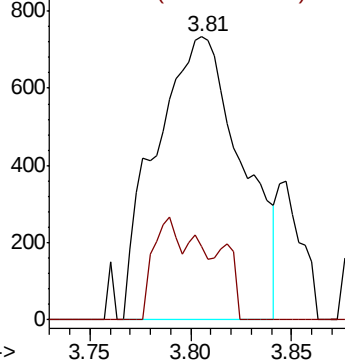
43 100

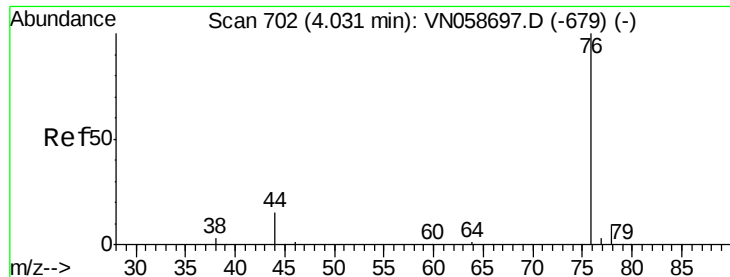
58 25.9 23.3 34.9



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

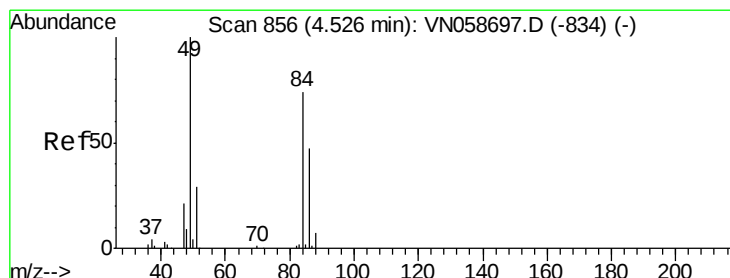
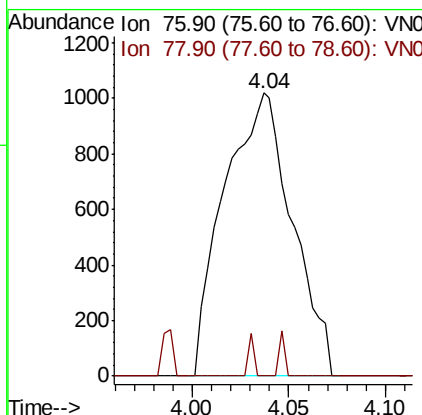
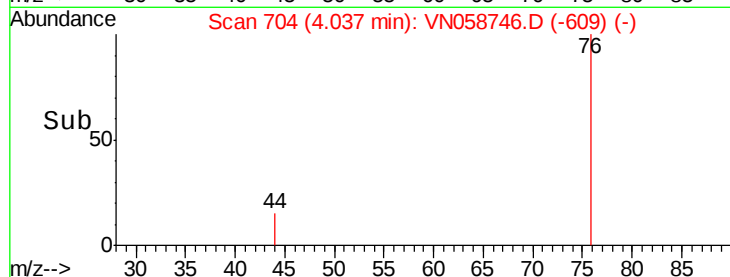
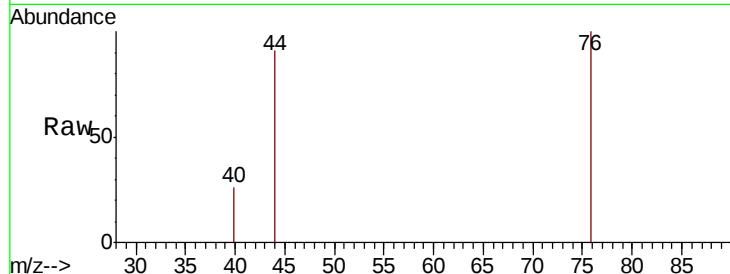




#17
Carbon Disulfide
Concen: 0.234 ug/l
RT: 4.04 min Scan# 704
Delta R.T. 0.01 min
Lab File: VN058746.D
Acq: 14 Oct 2019 13:58

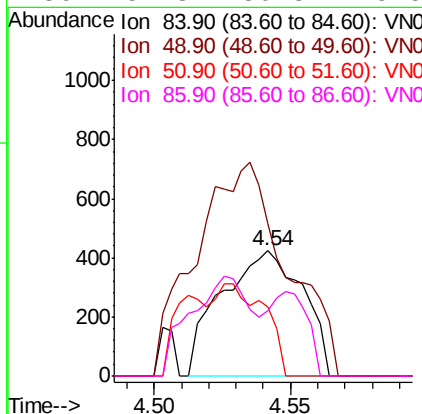
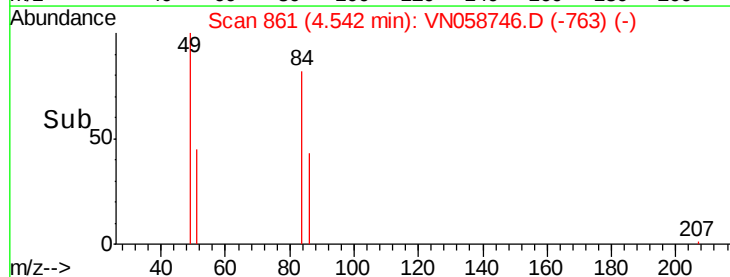
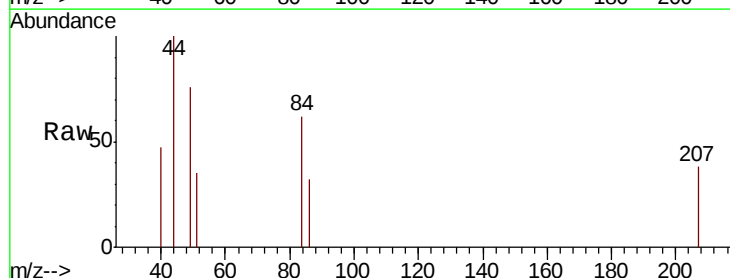
Instrument :
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ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

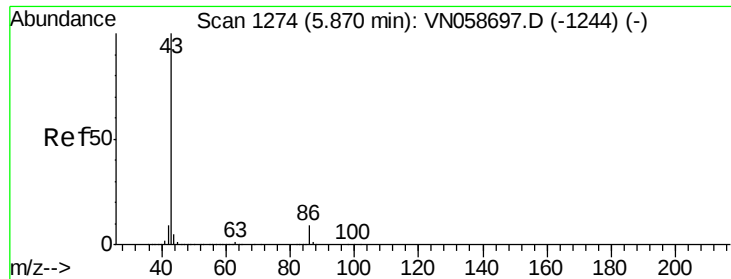
Tot Ion: 76 Resp: 2493
Ion Ratio Lower Upper
76 100
78 0.0 7.1 10.7#



#20
Methylene Chloride
Concen: 0.209 ug/l
RT: 4.54 min Scan# 861
Delta R.T. 0.02 min
Lab File: VN058746.D
Acq: 14 Oct 2019 13:58

Tgt Ion: 84 Resp: 878
Ion Ratio Lower Upper
84 100
49 121.7 107.6 161.4
51 55.3 31.4 47.0#
86 51.8 50.3 75.5





#23

Vinyl Acetate

Concen: 0.649 ug/l

RT: 5.89 min Scan# 1279

Delta R.T. 0.02 min

Lab File: VN058746.D

Acq: 14 Oct 2019 13:58

Instrument :

MSVOA_N

ClientSampleId :

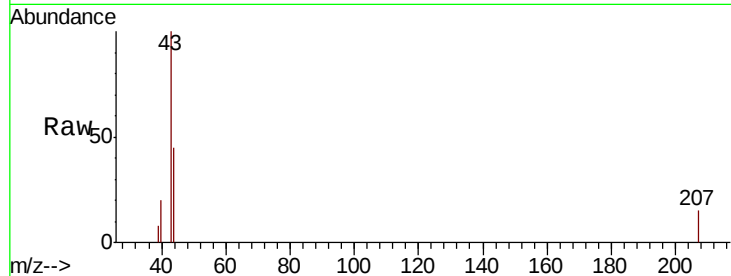
LOD-MDL-WATER-01-QT4-2019

Tot Ion: 43 Resp: 6835

Ion Ratio Lower Upper

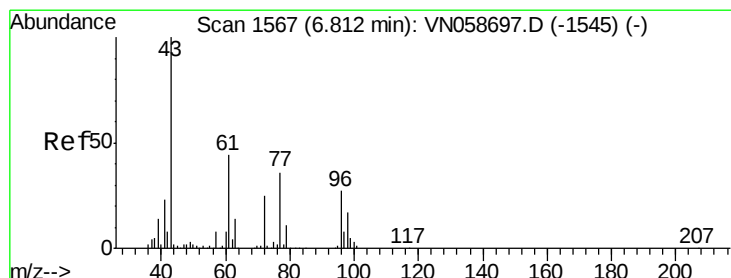
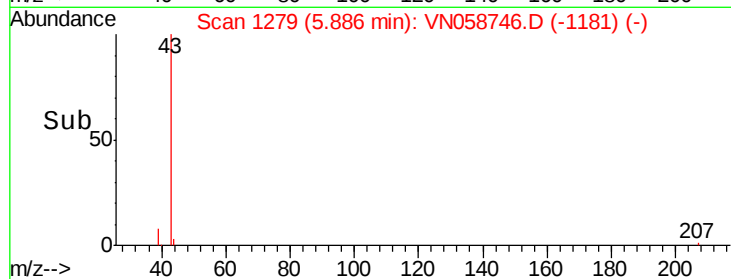
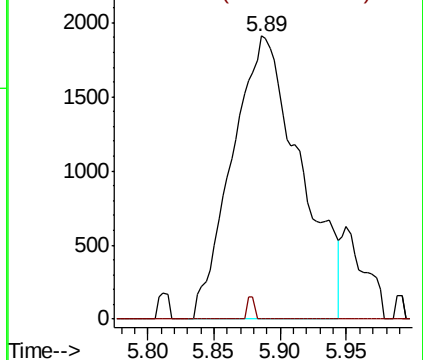
43 100

86 0.0 7.4 11.0#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 86.00 (85.70 to 86.70): VN0



#25

2-Butanone

Concen: 0.935 ug/l

RT: 6.82 min Scan# 1570

Delta R.T. 0.01 min

Lab File: VN058746.D

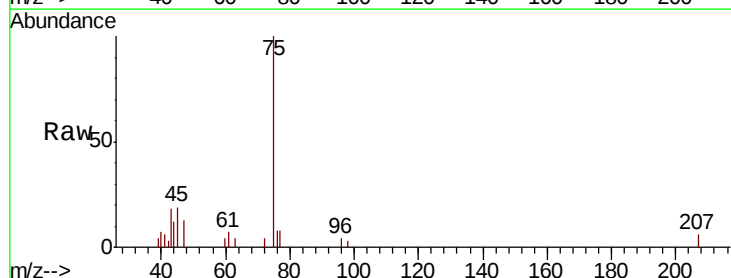
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Tgt Ion: 43 Resp: 2714

Ion Ratio Lower Upper

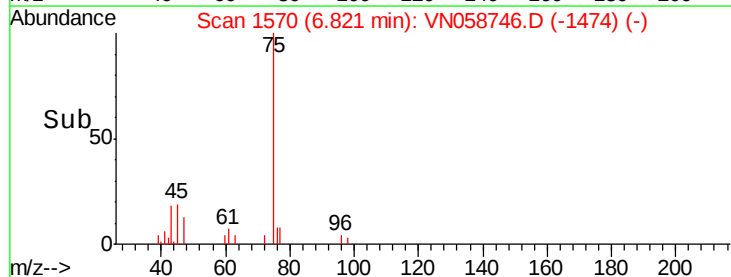
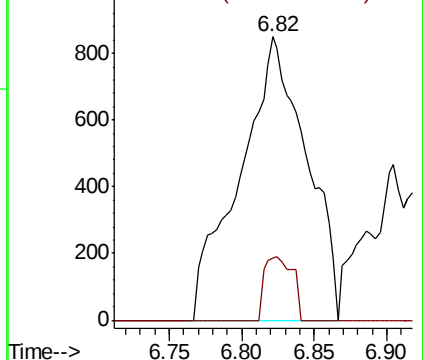
43 100

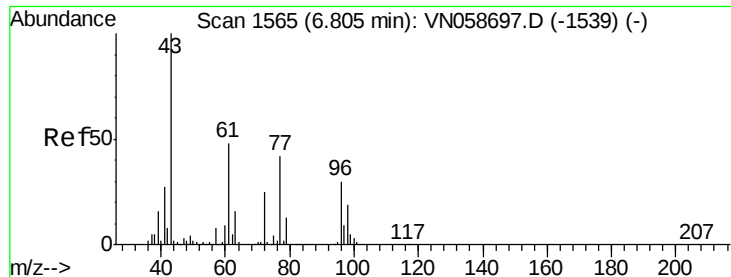
72 22.1 20.2 30.2



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

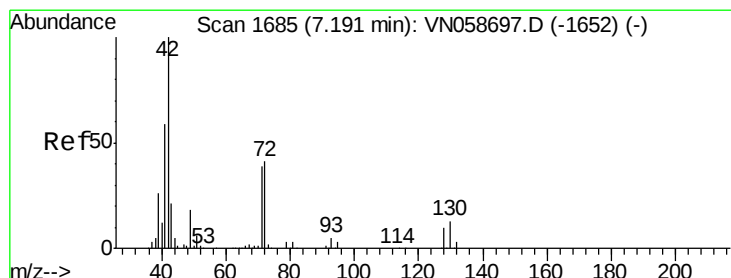
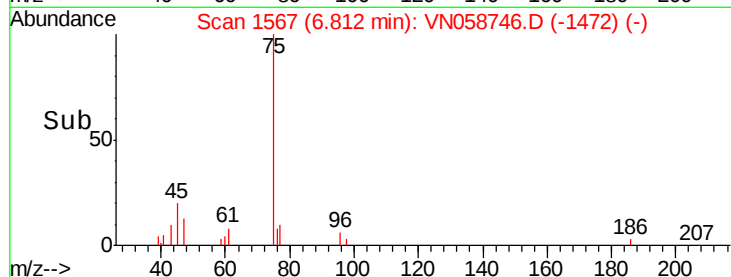
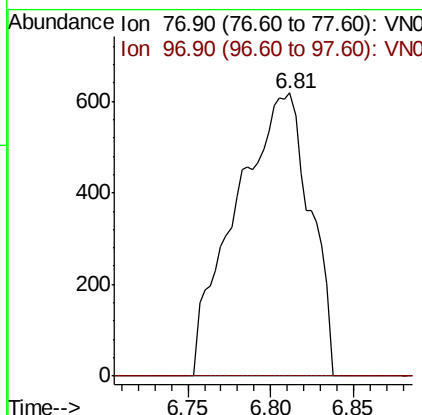
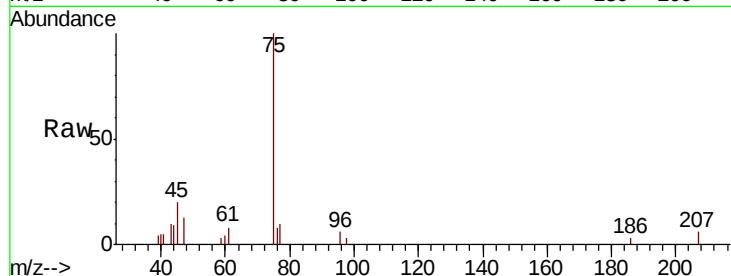




#26
 2,2-Dichloropropane
 Concen: 0.282 ug/l
 RT: 6.81 min Scan# 1567
 Delta R.T. 0.01 min
 Lab File: VN058746.D
 Acq: 14 Oct 2019 13:58

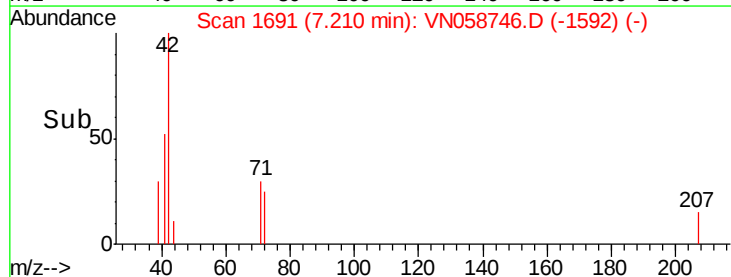
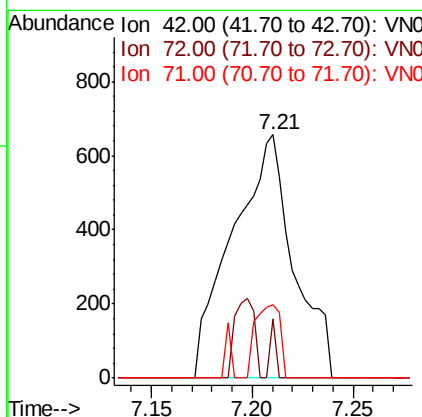
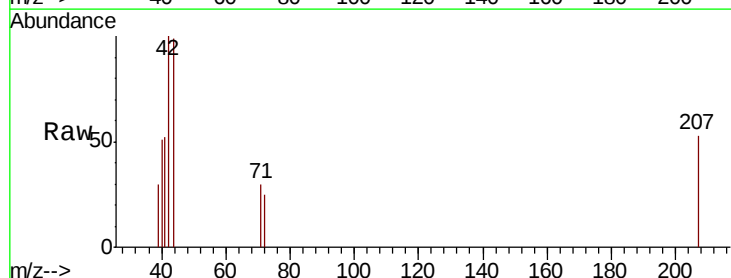
Instrument :
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 LOD-MDL-WATER-01-QT4-2019

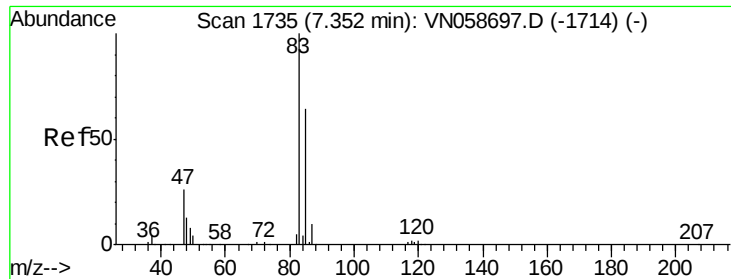
Tot Ion: 77 Resp: 1914
 Ion Ratio Lower Upper
 77 100
 97 0.0 10.7 31.9#



#29
 Tetrahydrofuran
 Concen: 0.739 ug/l
 RT: 7.21 min Scan# 1691
 Delta R.T. 0.02 min
 Lab File: VN058746.D
 Acq: 14 Oct 2019 13:58

Tgt Ion: 42 Resp: 1387
 Ion Ratio Lower Upper
 42 100
 72 2.2 32.8 49.2#
 71 12.5 31.1 46.7#

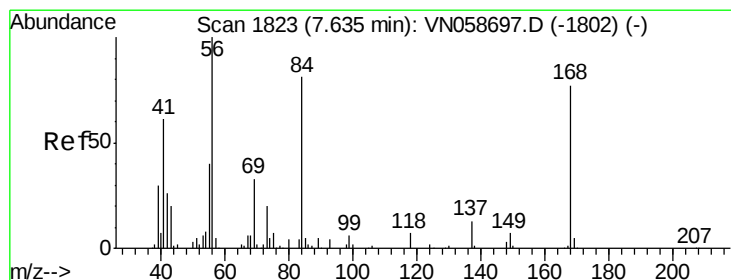
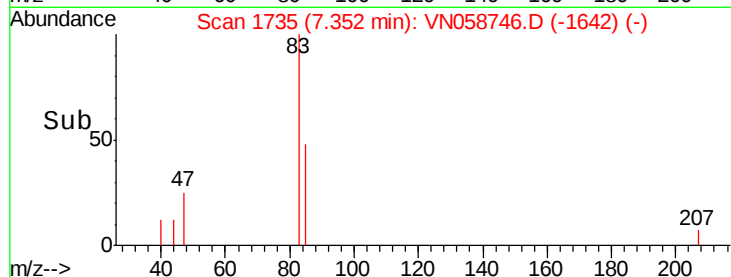
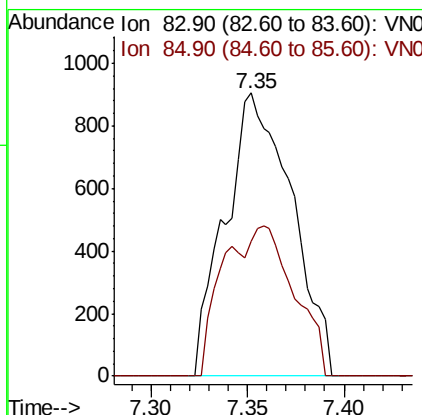
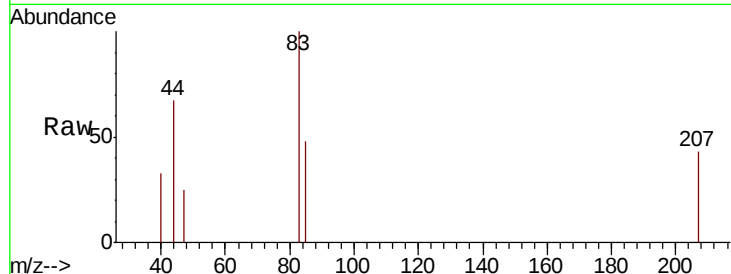




#30
Chloroform
Concen: 0.290 ug/l
RT: 7.35 min Scan# 1735
Delta R.T. -0.00 min
Lab File: VN058746.D
Acq: 14 Oct 2019 13:58

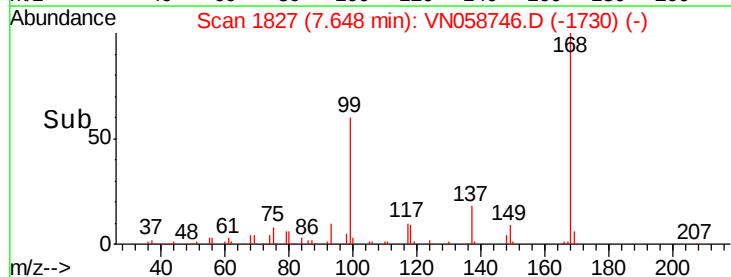
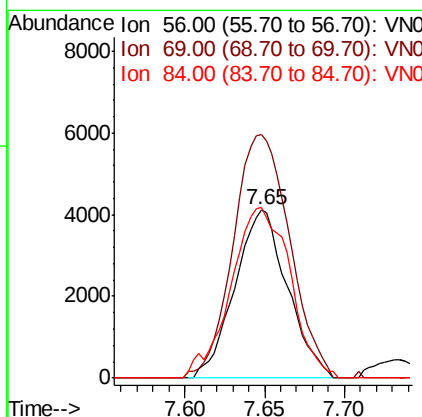
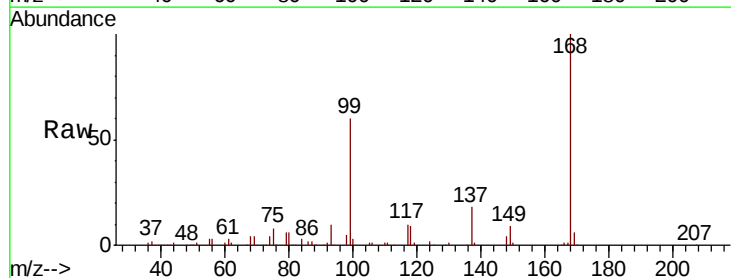
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

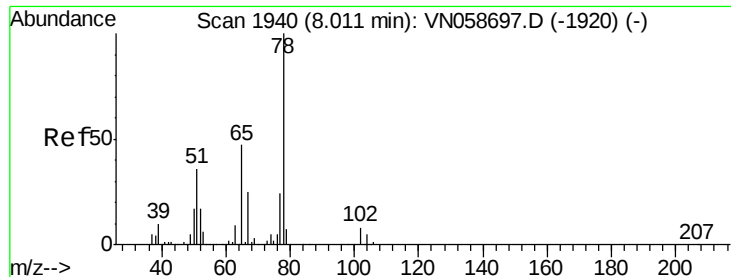
Tot Ion: 83 Resp: 2169
Ion Ratio Lower Upper
83 100
85 47.5 51.0 76.6#



#31
Cyclohexane
Concen: 1.303 ug/l
RT: 7.65 min Scan# 1827
Delta R.T. 0.01 min
Lab File: VN058746.D
Acq: 14 Oct 2019 13:58

Tgt Ion: 56 Resp: 9274
Ion Ratio Lower Upper
56 100
69 144.7 26.2 39.4#
84 101.1 64.9 97.3#

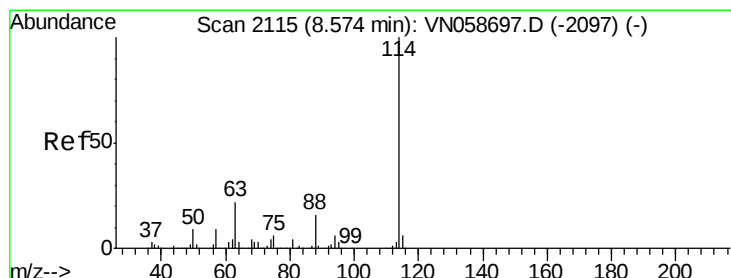
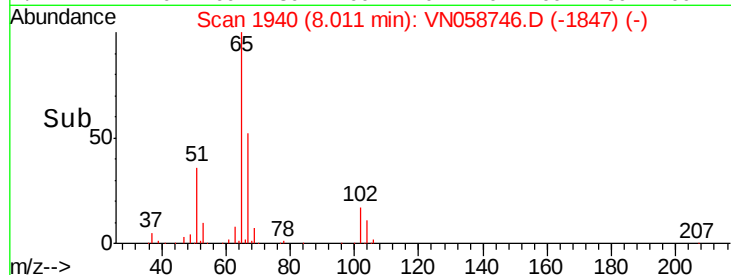
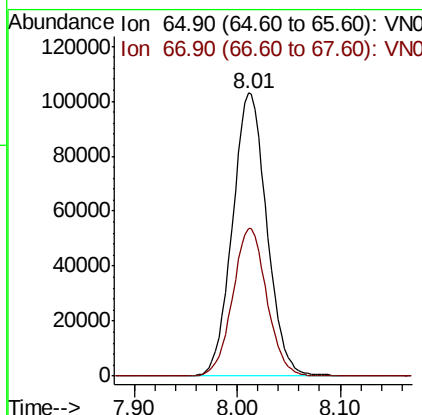
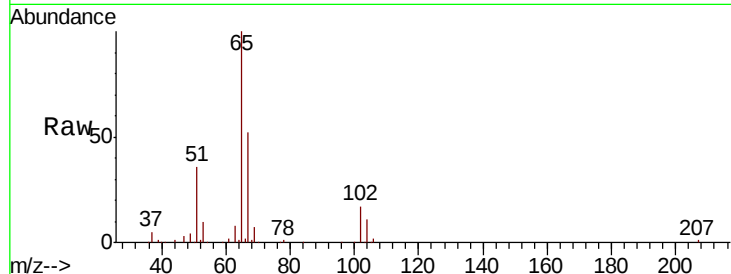




#33
 1,2-Dichloroethane-d4
 Concen: 49.109 ug/l
 RT: 8.01 min Scan# 1940
 Delta R.T. -0.00 min
 Lab File: VN058746.D
 Acq: 14 Oct 2019 13:58

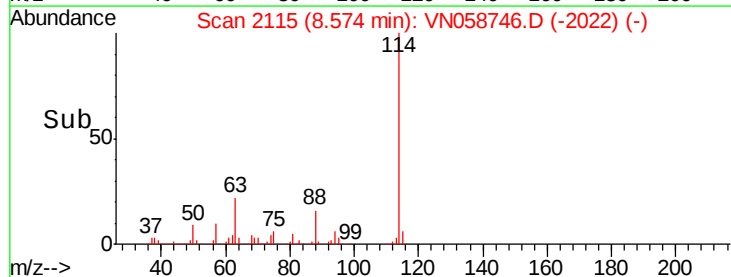
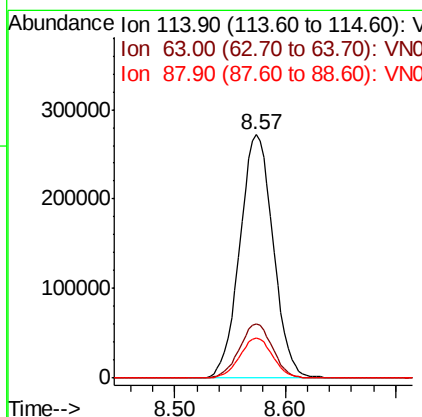
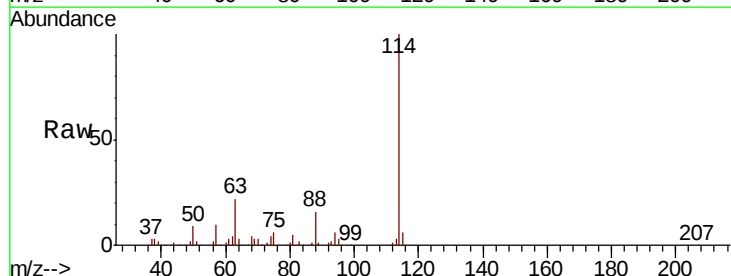
Instrument :
 MSVOA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019

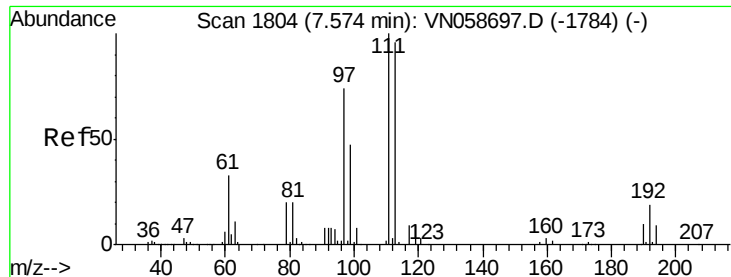
Tot Ion: 65 Resp: 238307
 Ion Ratio Lower Upper
 65 100
 67 52.1 0.0 103.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.57 min Scan# 2115
 Delta R.T. -0.00 min
 Lab File: VN058746.D
 Acq: 14 Oct 2019 13:58

Tgt Ion: 114 Resp: 569767
 Ion Ratio Lower Upper
 114 100
 63 22.4 0.0 43.8
 88 16.3 0.0 32.0

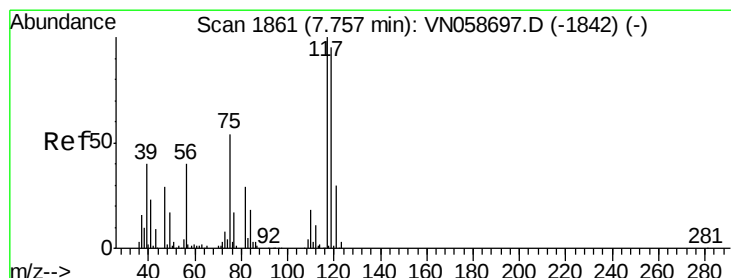
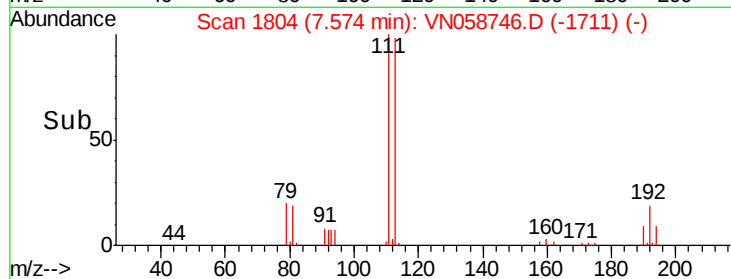
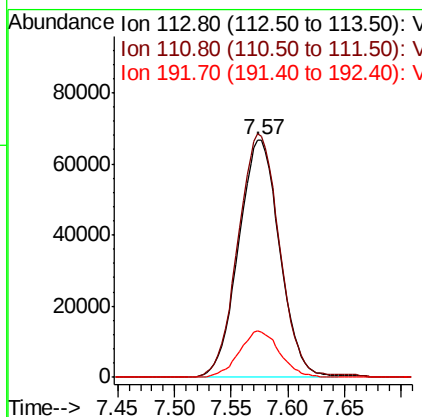
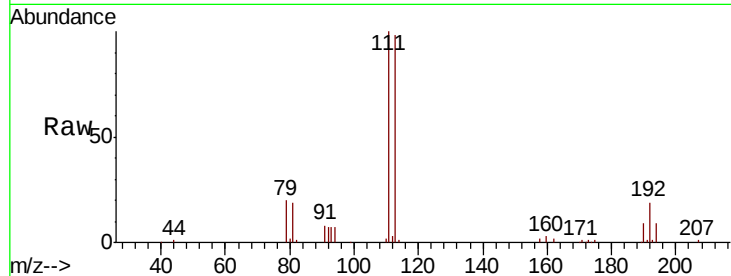




#35
 Dibromofluoromethane
 Concen: 47.940 ug/l
 RT: 7.57 min Scan# 1804
 Delta R.T. -0.00 min
 Lab File: VN058746.D
 Acq: 14 Oct 2019 13:58

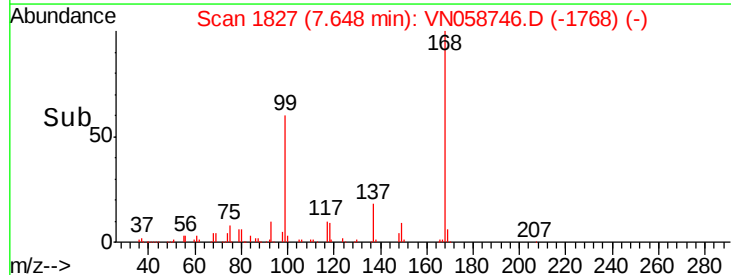
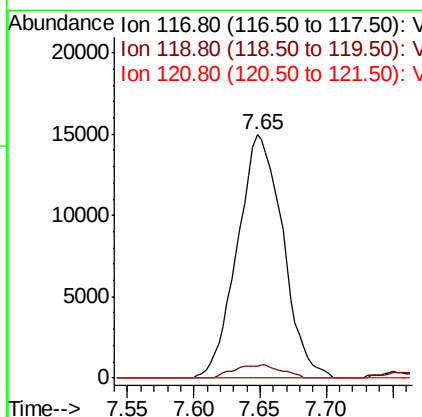
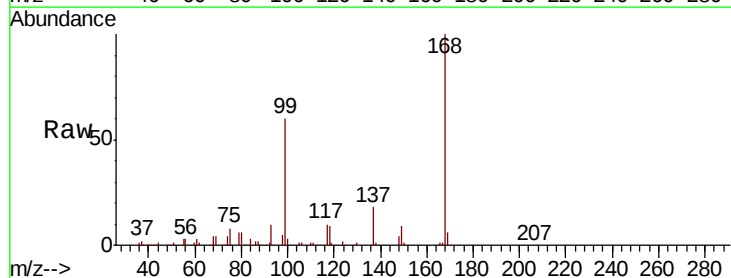
Instrument :
 MSVOA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019

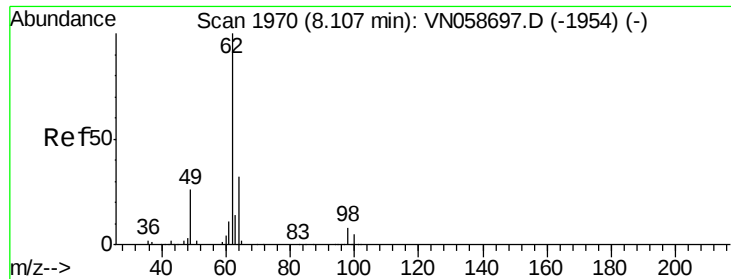
Tot Ion	Ratio	Lower	Upper
113	100		
111	103.1	82.3	123.5
192	19.2	15.0	22.6



#38
 Carbon Tetrachloride
 Concen: 6.357 ug/l
 RT: 7.65 min Scan# 1827
 Delta R.T. -0.11 min
 Lab File: VN058746.D
 Acq: 14 Oct 2019 13:58

Tgt Ion	Ratio	Lower	Upper
117	100		
119	5.1	75.7	113.5#
121	0.0	23.9	35.9#





#42

1,2-Dichloroethane

Concen: 0.247 ug/l

RT: 8.11 min Scan# 1970

Delta R.T. -0.00 min

Lab File: VN058746.D

Acq: 14 Oct 2019 13:58

Instrument :

MSVOA_N

ClientSampleId :

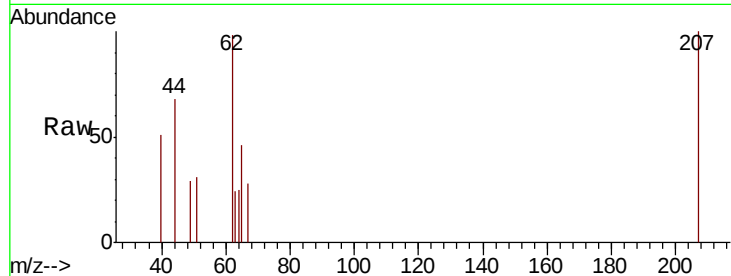
LOD-MDL-WATER-01-QT4-2019

Tot Ion: 62 Resp: 1568

Ion Ratio Lower Upper

62 100

98 0.0 0.0 15.8



Abundance Ion 61.90 (61.60 to 62.60): VN0

Ion 97.90 (97.60 to 98.60): VN0

8.11

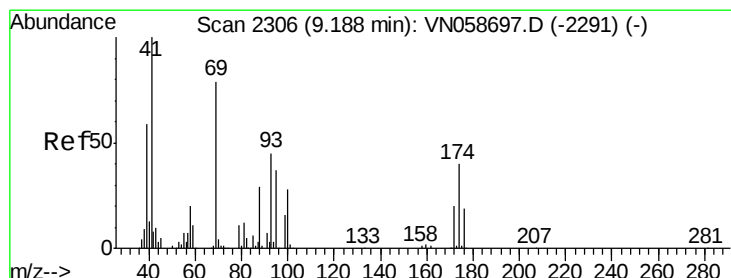
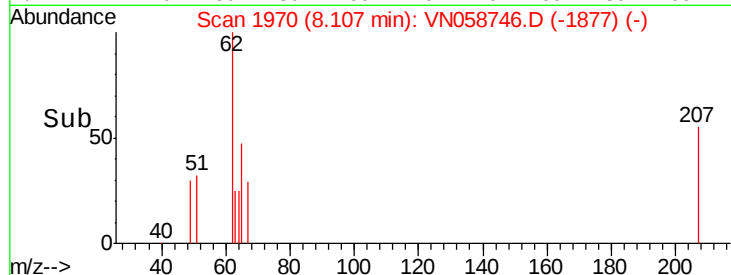
600

400

200

0

Time-->



#49

1,4-Dioxane

Concen: 0.876 ug/l

RT: 9.19 min Scan# 2308

Delta R.T. 0.01 min

Lab File: VN058746.D

Acq: 14 Oct 2019 13:58

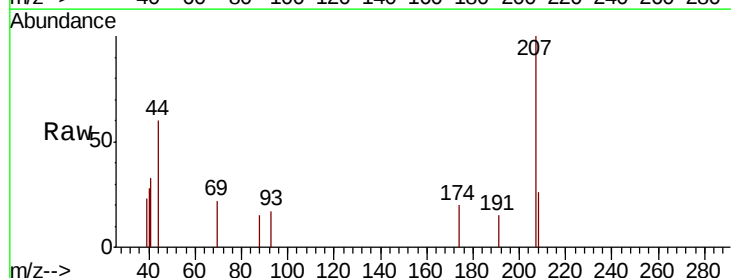
Tgt Ion: 88 Resp: 61

Ion Ratio Lower Upper

88 100

43 103.3 28.6 43.0#

58 0.0 57.2 85.8#



Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

200

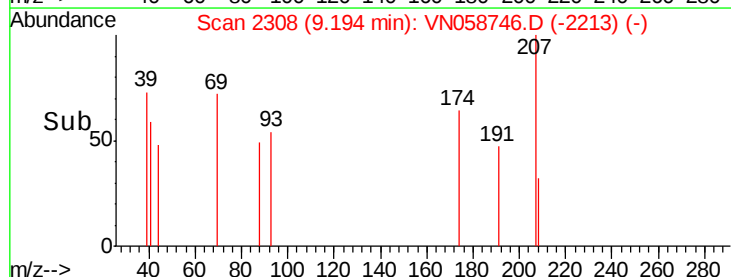
150

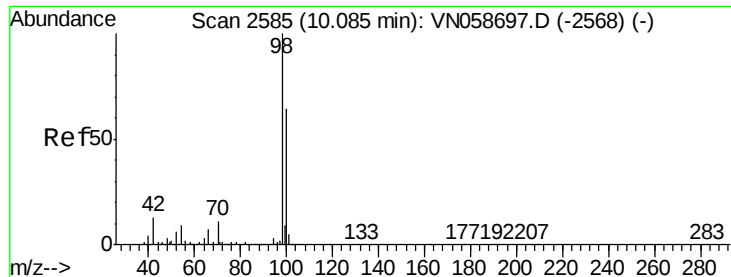
100

50

0

Time-->





#50

Toluene-d8

Concen: 44.091 ug/l

RT: 10.08 min Scan# 2585

Delta R.T. -0.00 min

Lab File: VN058746.D

Acq: 14 Oct 2019 13:58

Instrument :

MSVOA_N

ClientSampleId :

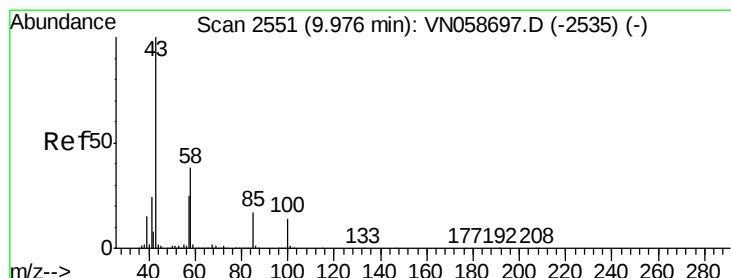
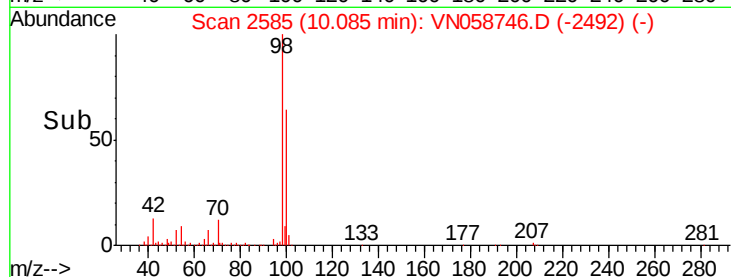
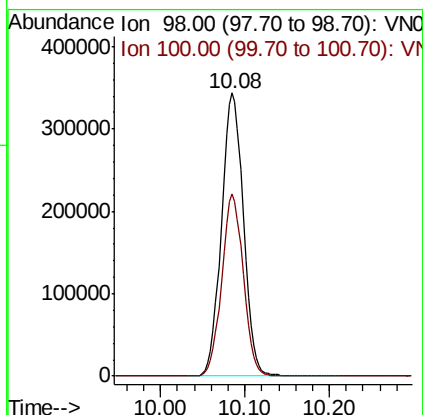
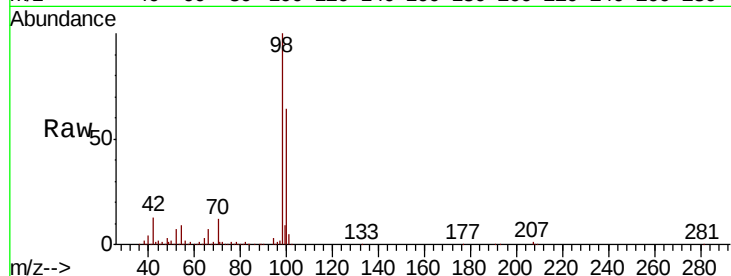
LOD-MDL-WATER-01-QT4-2019

Tot Ion: 98 Resp: 620509

Ion Ratio Lower Upper

98 100

100 63.1 51.1 76.7



#51

4-Methyl-2-Pentanone

Concen: 0.767 ug/l

RT: 9.98 min Scan# 2552

Delta R.T. 0.00 min

Lab File: VN058746.D

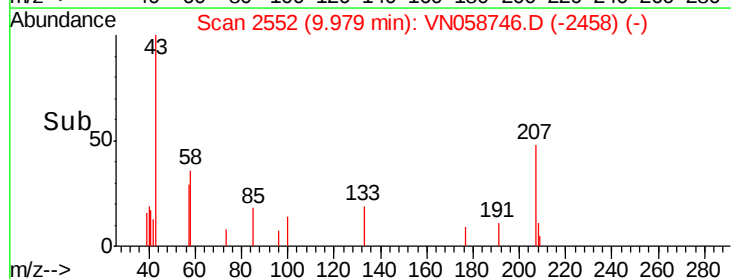
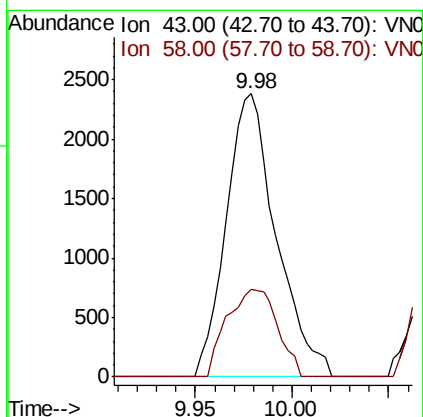
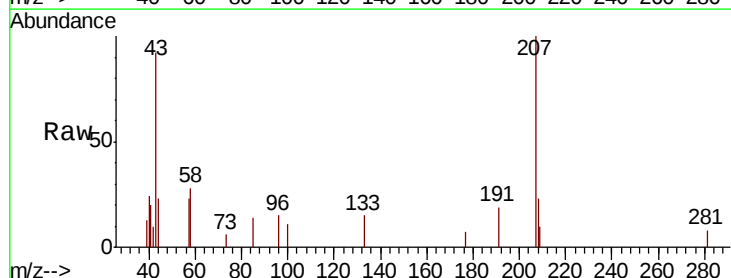
Acq: 14 Oct 2019 13:58

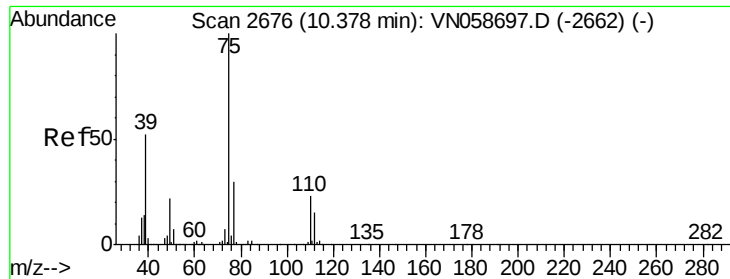
Tgt Ion: 43 Resp: 4273

Ion Ratio Lower Upper

43 100

58 31.3 30.3 45.5





#53

t-1,3-Dichloropropene

Concen: 0.265 ug/l

RT: 10.38 min Scan# 2677

Delta R.T. 0.00 min

Lab File: VN058746.D

Acq: 14 Oct 2019 13:58

Instrument :

MSVOA_N

ClientSampleId :

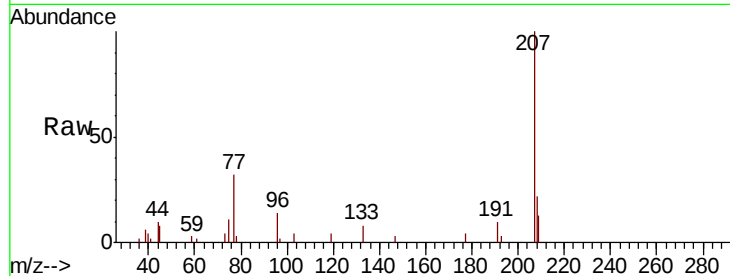
LOD-MDL-WATER-01-QT4-2019

Tot Ion: 75 Resp: 1737

Ion Ratio Lower Upper

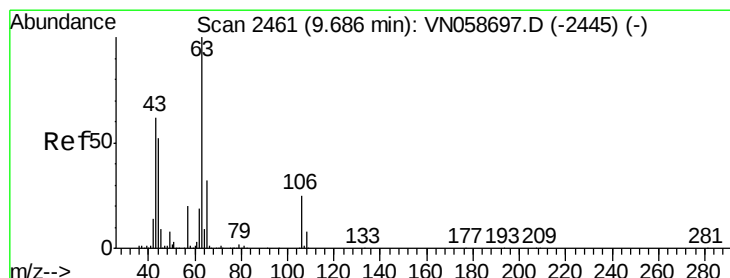
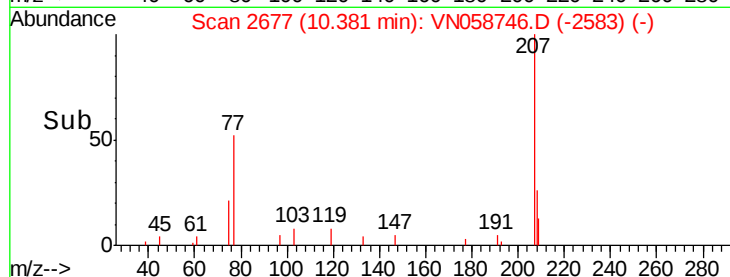
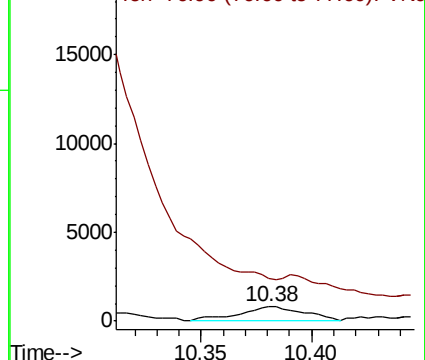
75 100

77 68.8 26.2 39.4#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0



#58

2-Chloroethyl Vinyl ether

Concen: 0.620 ug/l

RT: 9.69 min Scan# 2461

Delta R.T. -0.00 min

Lab File: VN058746.D

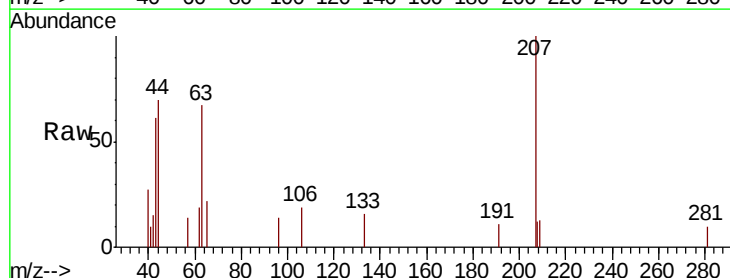
Acq: 14 Oct 2019 13:58

Tgt Ion: 63 Resp: 1808

Ion Ratio Lower Upper

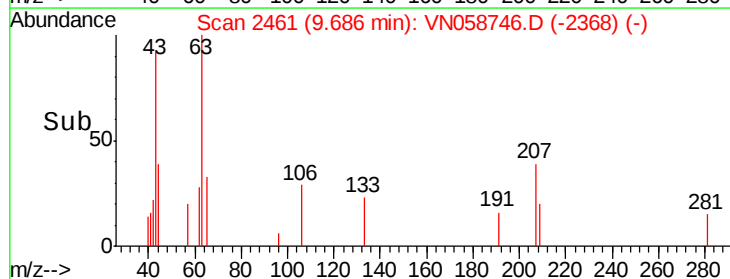
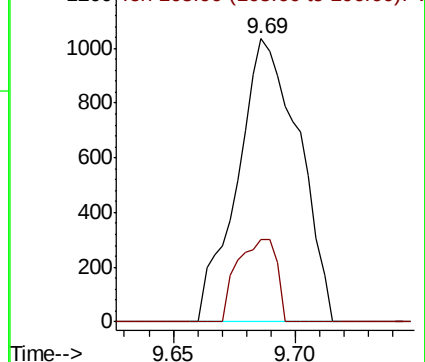
63 100

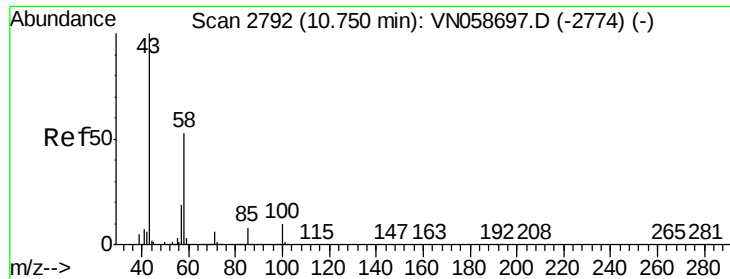
106 18.5 20.0 30.0#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 105.90 (105.60 to 106.60): V

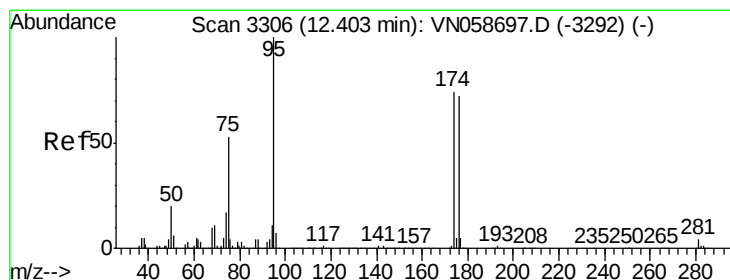
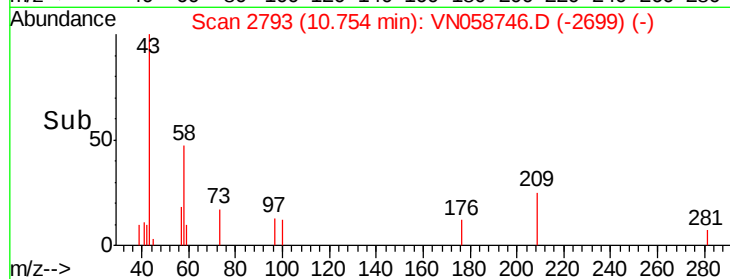
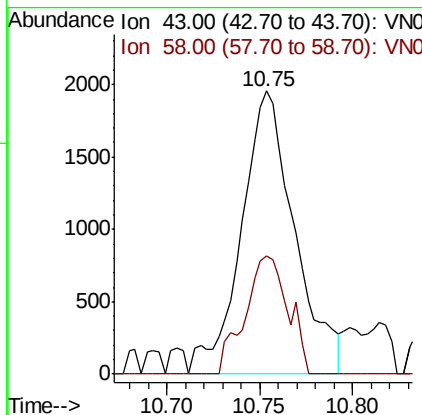
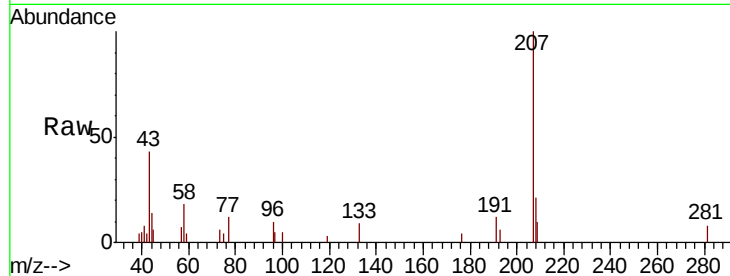




#59
2-Hexanone
Concen: 0.906 ug/l
RT: 10.75 min Scan# 2793
Delta R.T. 0.00 min
Lab File: VN058746.D
Acq: 14 Oct 2019 13:58

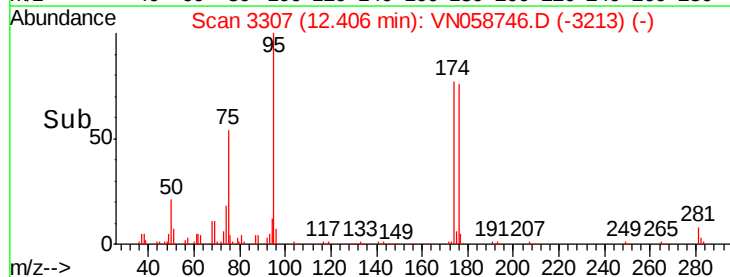
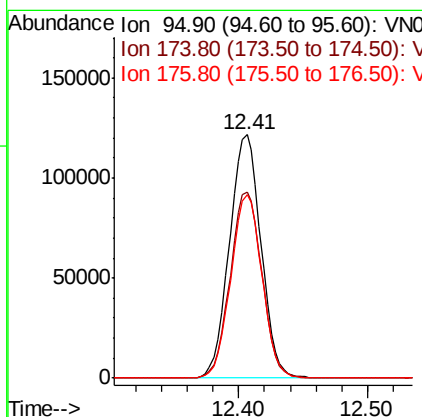
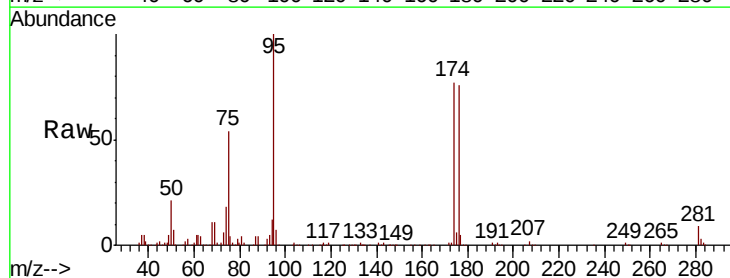
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

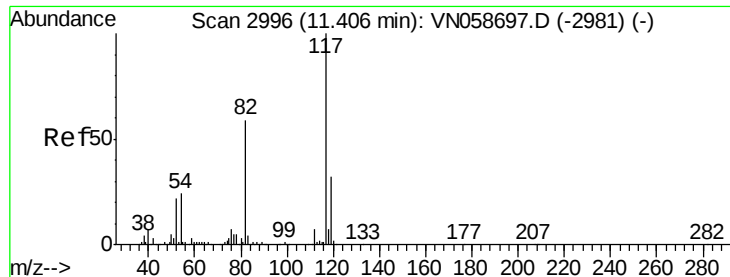
Tot Ion: 43 Resp: 3904
Ion Ratio Lower Upper
43 100
58 33.8 26.1 78.3



#62
4-Bromofluorobenzene
Concen: 38.704 ug/l
RT: 12.41 min Scan# 3307
Delta R.T. 0.00 min
Lab File: VN058746.D
Acq: 14 Oct 2019 13:58

Tgt Ion: 95 Resp: 206183
Ion Ratio Lower Upper
95 100
174 76.9 0.0 150.4
176 74.8 0.0 146.8

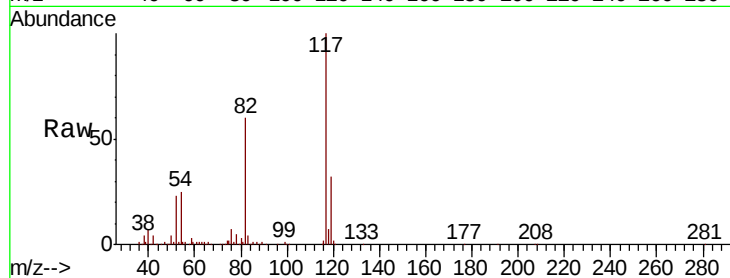




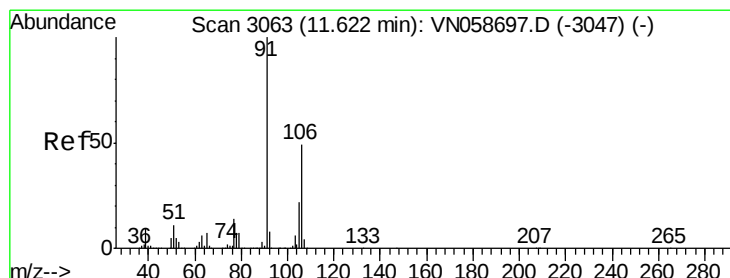
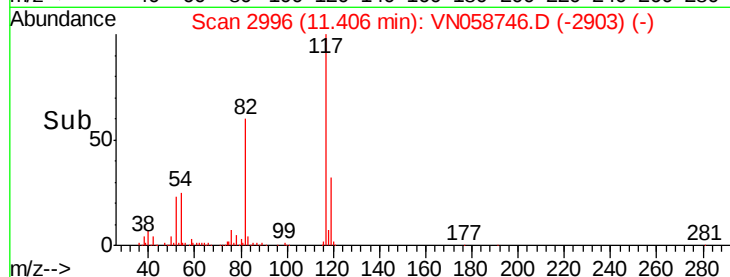
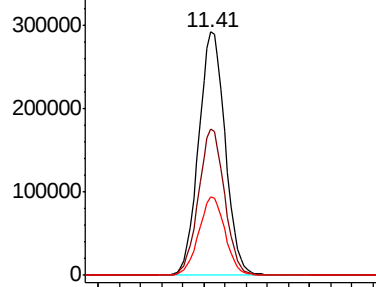
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. -0.00 min
Lab File: VN058746.D
Acq: 14 Oct 2019 13:58

Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

Tot Ion:117 Resp: 507371
Ion Ratio Lower Upper
117 100
82 60.1 47.0 70.4
119 32.0 25.4 38.2

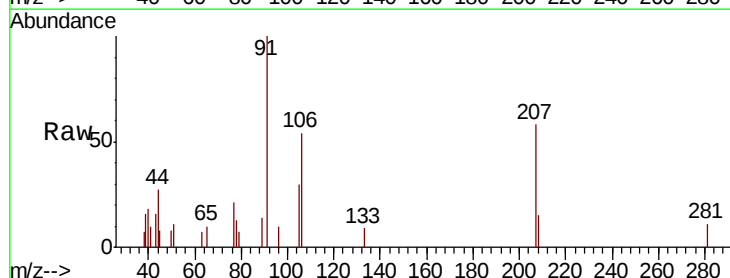


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VN
Ion 118.90 (118.60 to 119.60): V

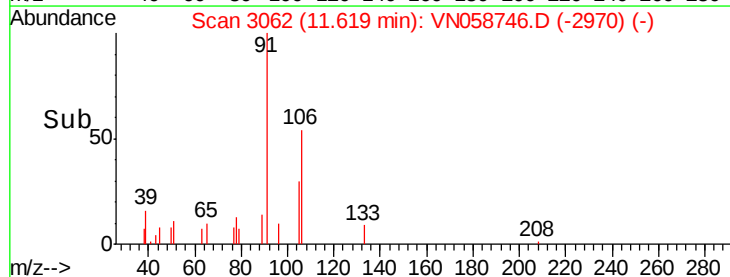
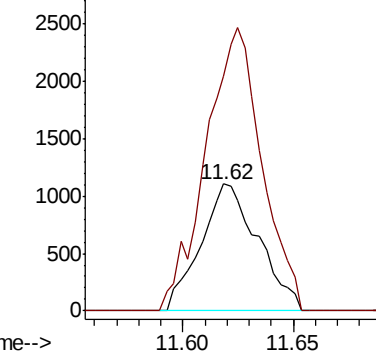


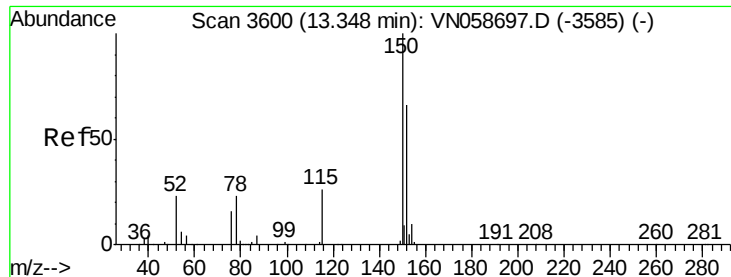
#68
m/p-Xylenes
Concen: 0.289 ug/l
RT: 11.62 min Scan# 3062
Delta R.T. -0.00 min
Lab File: VN058746.D
Acq: 14 Oct 2019 13:58

Tgt Ion:106 Resp: 1989
Ion Ratio Lower Upper
106 100
91 218.9 165.7 248.5



Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VN





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3600

Delta R.T. -0.00 min

Lab File: VN058746.D

Acq: 14 Oct 2019 13:58

Instrument :

MSVOA_N

ClientSampleId :

LOD-MDL-WATER-01-QT4-2019

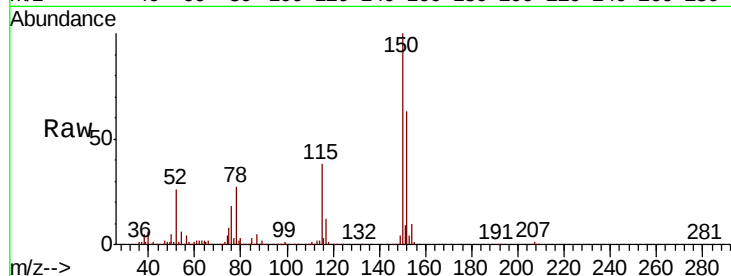
Tot Ion:152 Resp: 204759

Ion Ratio Lower Upper

152 100

115 60.9 30.4 91.2

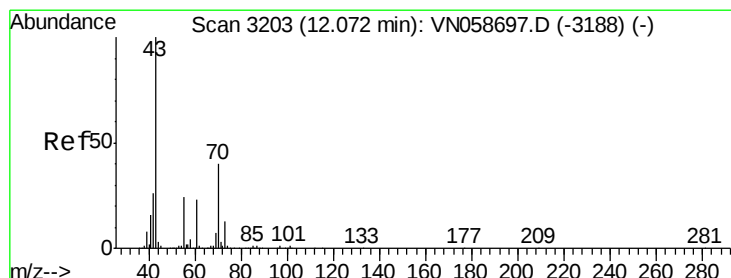
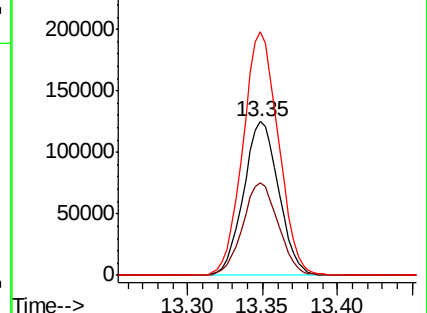
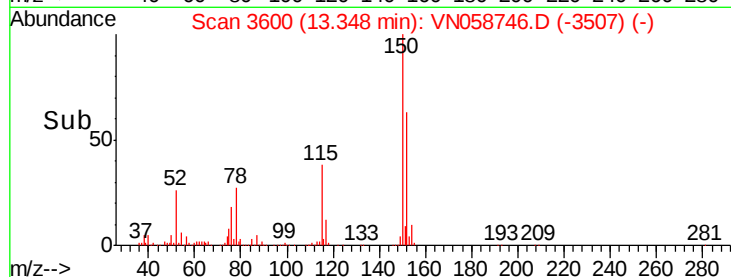
150 159.8 0.0 345.4



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-ethyl acetate

Concen: 0.206 ug/l

RT: 12.07 min Scan# 3203

Delta R.T. -0.00 min

Lab File: VN058746.D

Acq: 14 Oct 2019 13:58

Tgt Ion: 43 Resp: 1369

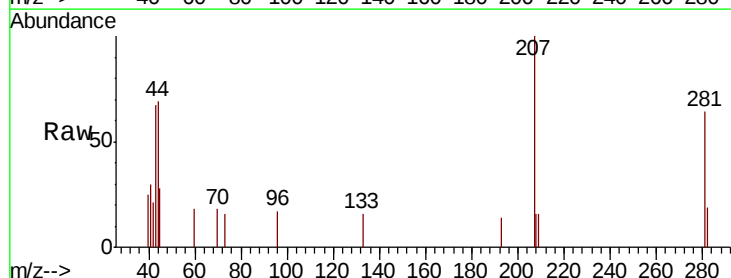
Ion Ratio Lower Upper

43 100

70 19.1 32.2 48.4#

55 2.1 19.6 29.4#

61 0.0 18.6 28.0#

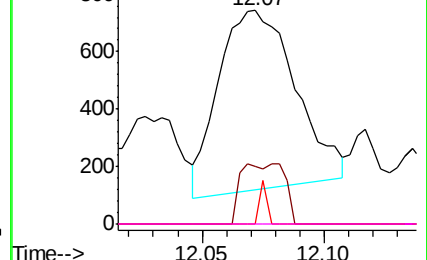
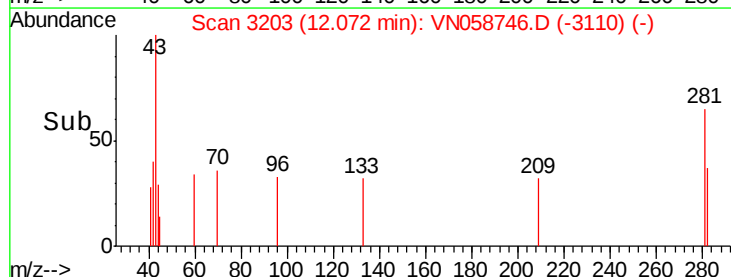


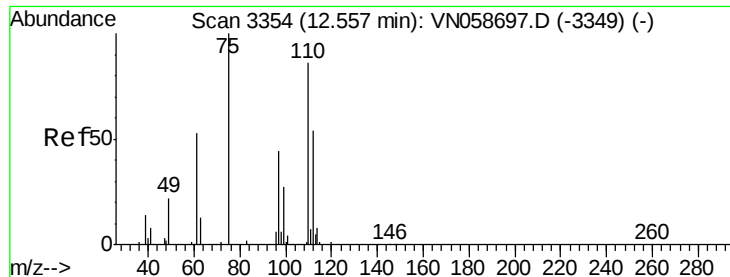
Abundance Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V

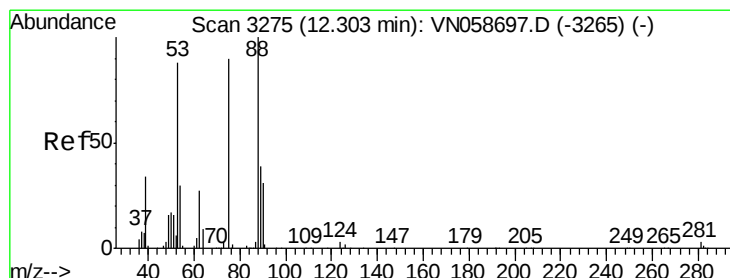
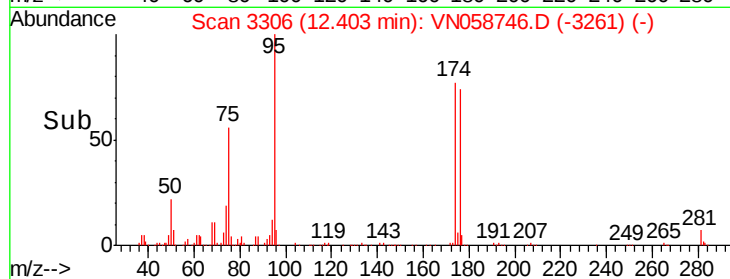
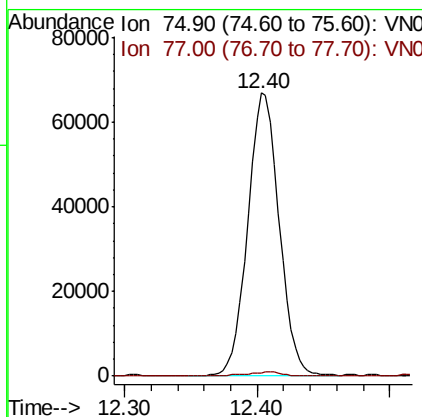
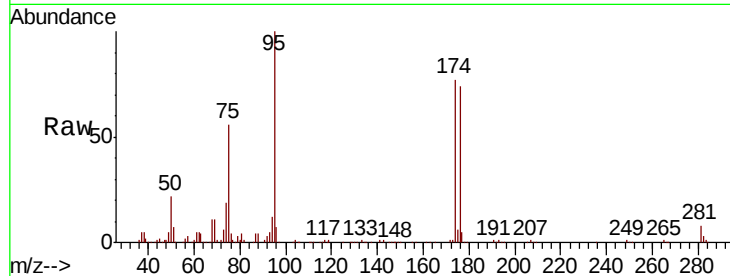




#76
 1,2,3-Trichloropropane
 Concen: 24.539 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. -0.15 min
 Lab File: VN058746.D
 Acq: 14 Oct 2019 13:58

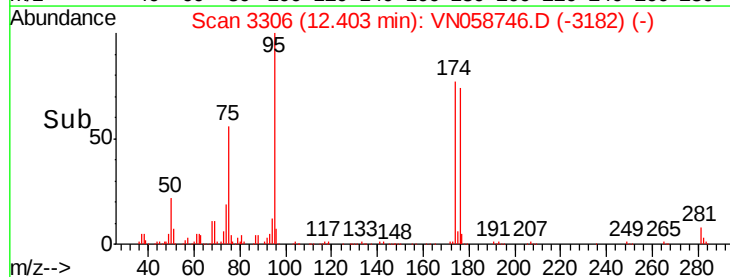
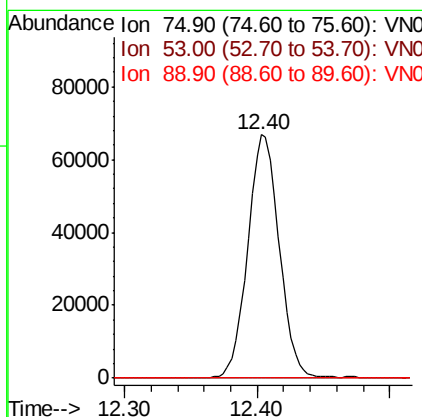
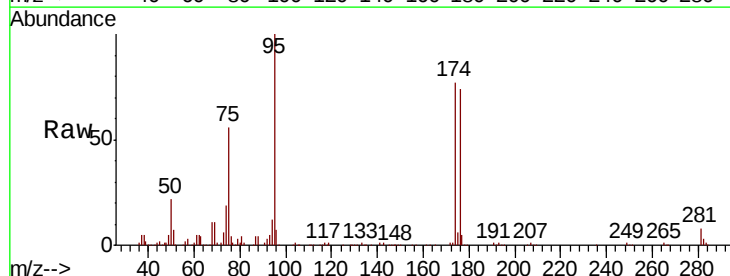
Instrument :
 MSVOA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019

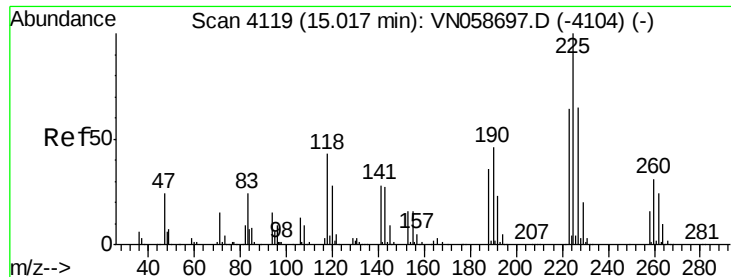
Tot Ion: 75 Resp: 110227
 Ion Ratio Lower Upper
 75 100
 77 1.8 0.0 0.0#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 65.732 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.10 min
 Lab File: VN058746.D
 Acq: 14 Oct 2019 13:58

Tgt Ion: 75 Resp: 110227
 Ion Ratio Lower Upper
 75 100
 53 0.0 78.4 117.6#
 89 0.0 34.9 52.3#





#94

Hexachlorobutadiene

Concen: 0.210 ug/l

RT: 15.01 min Scan# 4117

Delta R.T. -0.01 min

Lab File: VN058746.D

Acq: 14 Oct 2019 13:58

Instrument :

MSVOA_N

ClientSampleId :

LOD-MDL-WATER-01-QT4-2019

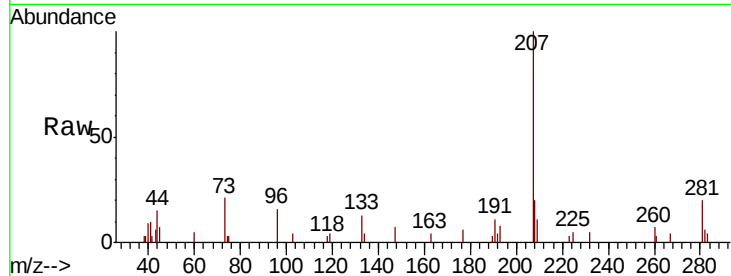
Tot Ion:225 Resp: 437

Ion Ratio Lower Upper

225 100

223 24.7 32.3 96.8#

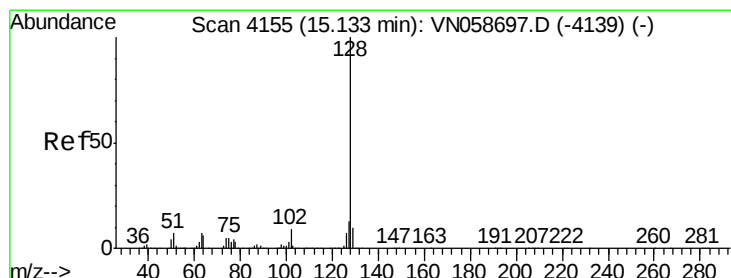
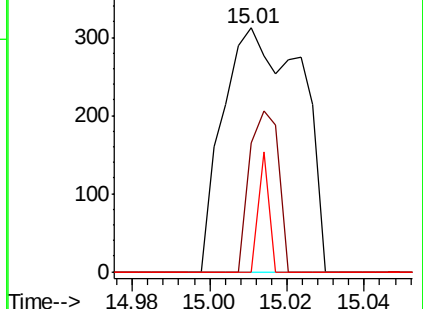
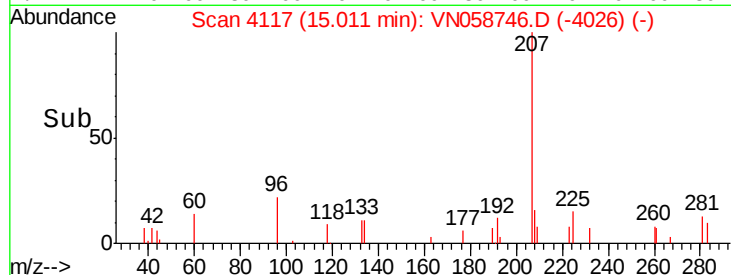
227 6.9 32.4 97.0#



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



#95

Naphthalene

Concen: 0.229 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.00 min

Lab File: VN058746.D

Acq: 14 Oct 2019 13:58

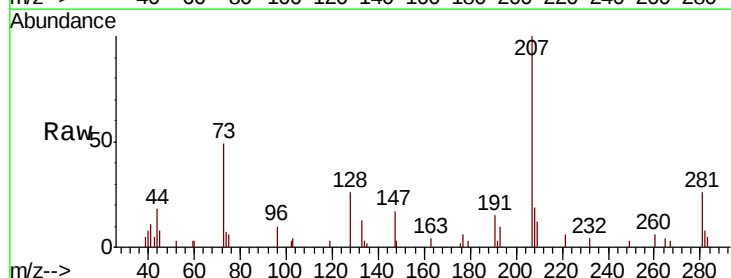
Tgt Ion:128 Resp: 2601

Ion Ratio Lower Upper

128 100

127 1.2 10.2 15.4#

129 4.7 8.5 12.7#



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

