

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031320\
 Data File : VN060508.D
 Acq On : 13 Mar 2020 17:20
 Operator : JC/MD
 Sample : L1762-15
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TR-04-031220

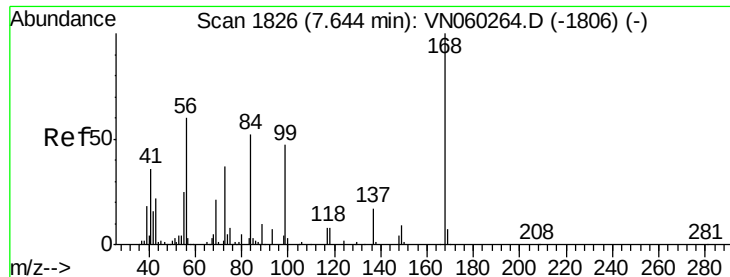
Quant Time: Mar 16 04:30:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022720W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 27 13:52:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	205248	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	342193	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	321626	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	150673	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.00	65	135241	51.36	ug/l	0.00
Spiked Amount			Recovery	=	102.72%	
35) Dibromofluoromethane	7.56	113	101506	63.91	ug/l	0.00
Spiked Amount			Recovery	=	127.82%	
50) Toluene-d8	10.08	98	423319	52.66	ug/l	0.00
Spiked Amount			Recovery	=	105.32%	
62) 4-Bromofluorobenzene	12.40	95	159612	52.38	ug/l	0.00
Spiked Amount			Recovery	=	104.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.79	43	8272	9.727	ug/l	99
18) Methyl Acetate	4.30	43	1716	0.605	ug/l #	52
20) Methylene Chloride	4.52	84	2684	1.149	ug/l	90
25) 2-Butanone	6.81	43	4804	3.497	ug/l	99
31) Cyclohexane	7.64	56	4554	Below Cal	#	1
36) 1,1-Dichloropropene	7.64	75	15876	4.868	ug/l #	50
37) Ethyl Acetate	6.81	43	4804	1.556	ug/l #	68
38) Carbon Tetrachloride	7.64	117	20343	6.407	ug/l #	15
43) Isopropyl Acetate	8.14	43	65343	12.087	ug/l #	90
45) 1,2-Dichloropropane	9.25	63	1213	0.489	ug/l #	44
48) Methyl methacrylate	9.16	41	3648	1.480	ug/l #	13
51) 4-Methyl-2-Pentanone	9.97	43	5501	1.795	ug/l	90
52) Toluene	10.14	92	25478	4.273	ug/l	98
54) cis-1,3-Dichloropropene	9.89	75	26823	6.450	ug/l #	58
57) 1,3-Dichloropropane	10.76	76	4270	1.092	ug/l #	42
59) 2-Hexanone	10.75	43	62920	27.958	ug/l #	52
68) m/p-Xylenes	11.61	106	2211	0.495	ug/l	74
69) o-Xylene	11.94	106	1189	0.279	ug/l	87
71) Bromoform	12.39	173	708	0.409	ug/l #	1
74) N-amyl acetate	12.02	43	3497	0.717	ug/l #	44
76) 1,2,3-Trichloropropane	12.40	75	81521	24.660	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	81521	68.074	ug/l #	8
84) 1,2,4-Trimethylbenzene	13.03	105	2820	0.297	ug/l	98
85) sec-Butylbenzene	13.03	105	2820	0.259	ug/l #	57
90) Hexachloroethane	14.00	117	338	0.231	ug/l #	8
95) Naphthalene	15.13	128	2162	Below Cal	#	79

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1826

Delta R.T. -0.00 min

Lab File: VN060508.D

Acq: 13 Mar 2020 17:20

Instrument :

MSVOA_N

ClientSampleId :

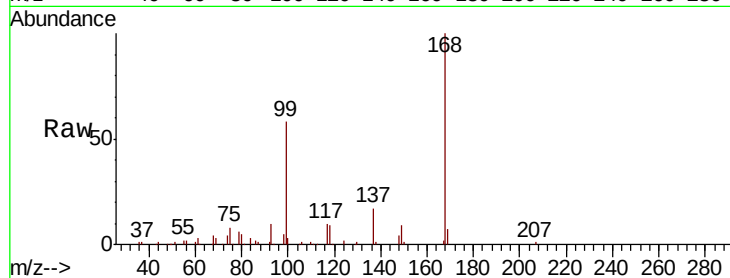
TR-04-031220

Tot Ion:168 Resp: 205248

Ion Ratio Lower Upper

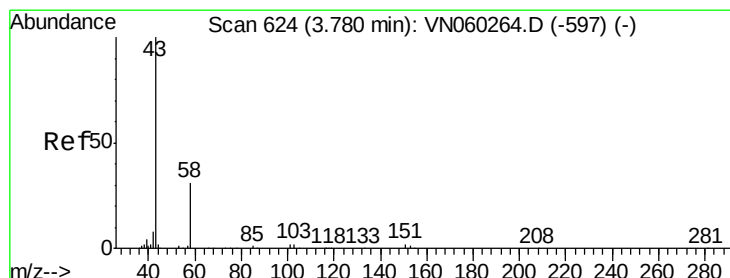
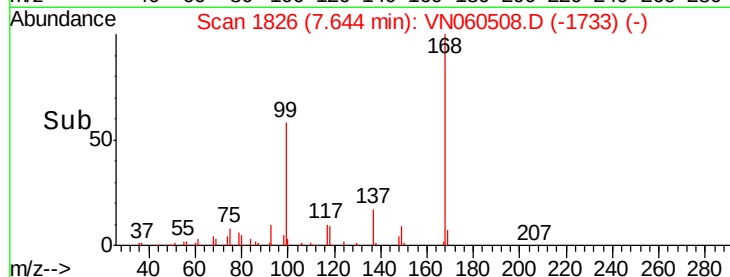
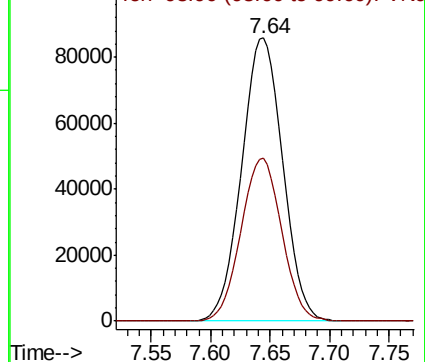
168 100

99 57.6 44.7 67.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



#16

Acetone

Concen: 9.727 ug/l

RT: 3.79 min Scan# 626

Delta R.T. 0.01 min

Lab File: VN060508.D

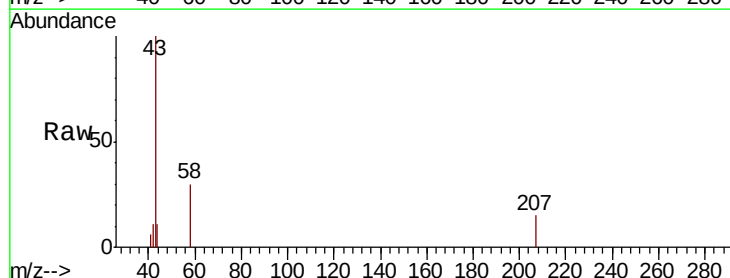
Acq: 13 Mar 2020 17:20

Tgt Ion: 43 Resp: 8272

Ion Ratio Lower Upper

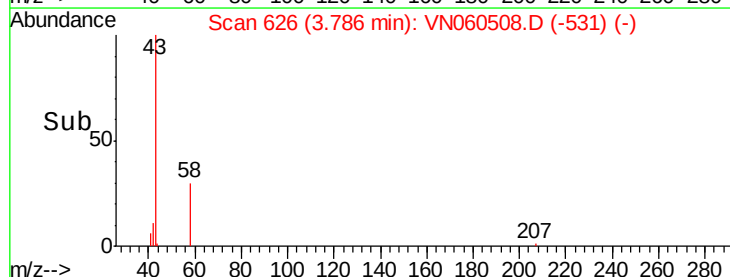
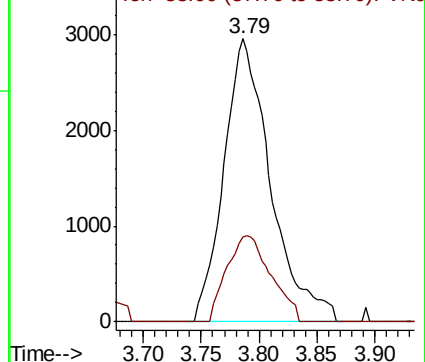
43 100

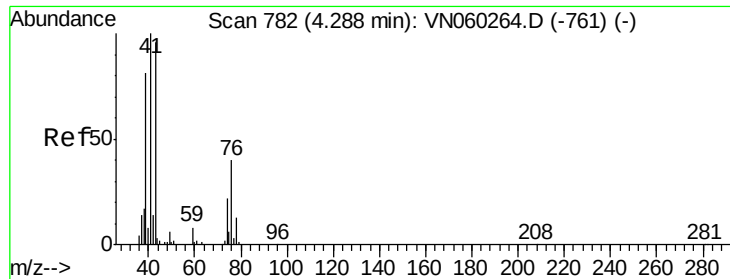
58 29.9 24.6 36.8



Abundance Ion 43.00 (42.70 to 43.70): VN

Ion 58.00 (57.70 to 58.70): VN

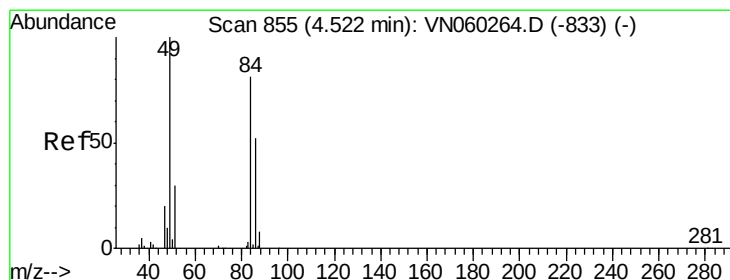
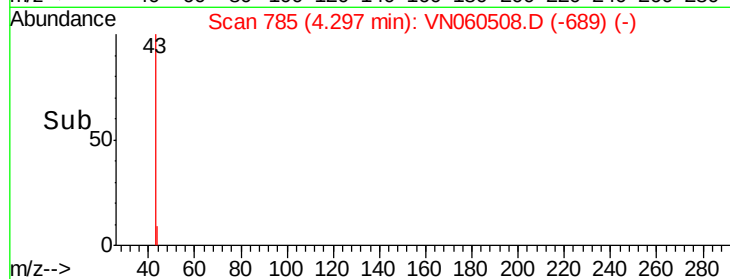
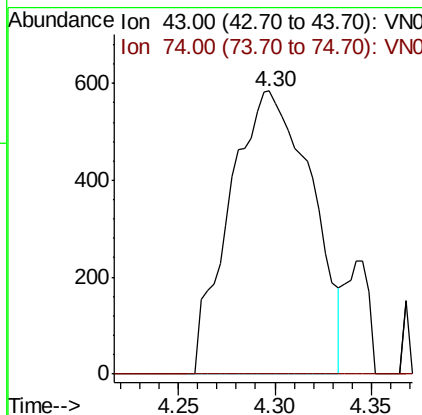
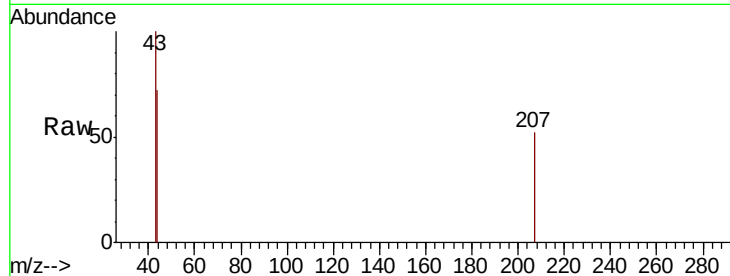




#18
Methvl Acetate
Concen: 0.605 ug/l
RT: 4.30 min Scan# 785
Delta R.T. 0.01 min
Lab File: VN060508.D
Acq: 13 Mar 2020 17:20

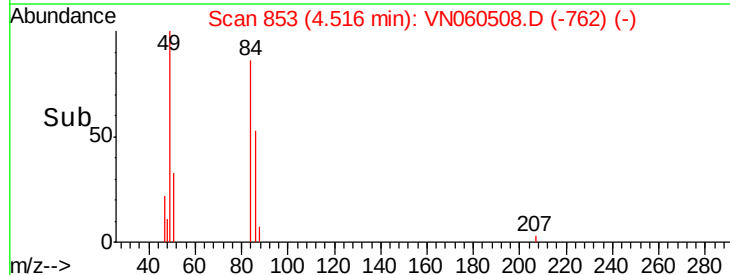
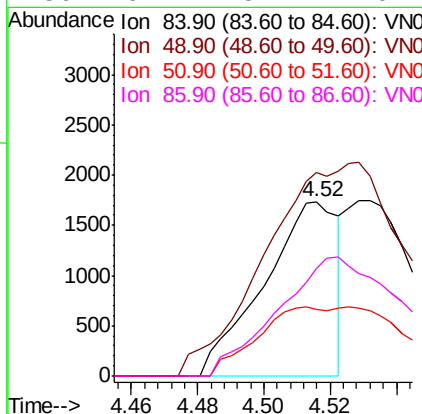
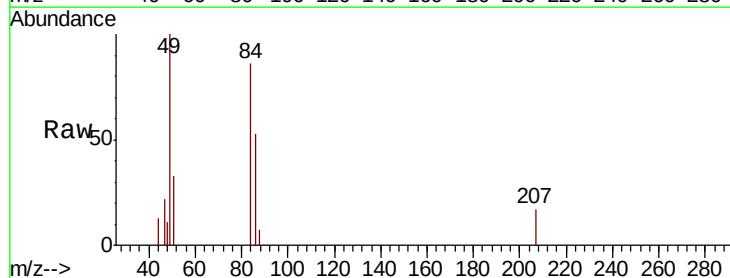
Instrument :
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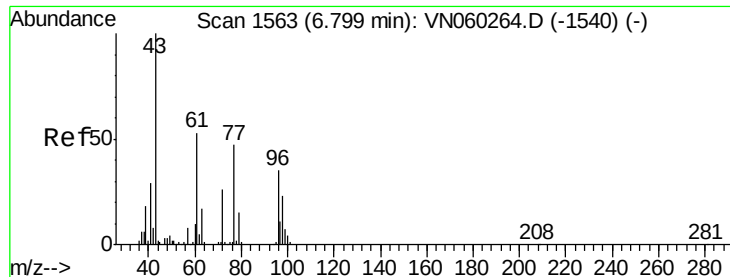
Tot Ion: 43 Resp: 1716
Ion Ratio Lower Upper
43 100
74 0.0 18.8 28.2#



#20
Methylene Chloride
Concen: 1.149 ug/l
RT: 4.52 min Scan# 853
Delta R.T. -0.01 min
Lab File: VN060508.D
Acq: 13 Mar 2020 17:20

Tgt Ion: 84 Resp: 2684
Ion Ratio Lower Upper
84 100
49 104.3 99.3 148.9
51 38.0 30.1 45.1
86 62.1 51.1 76.7

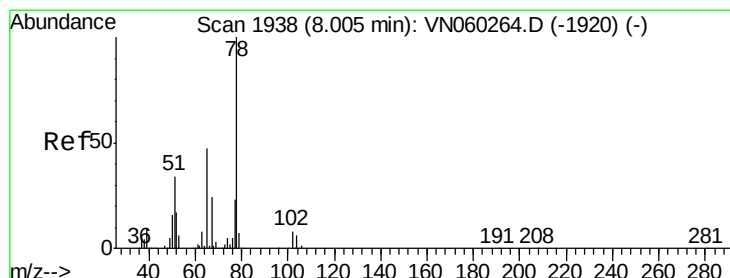
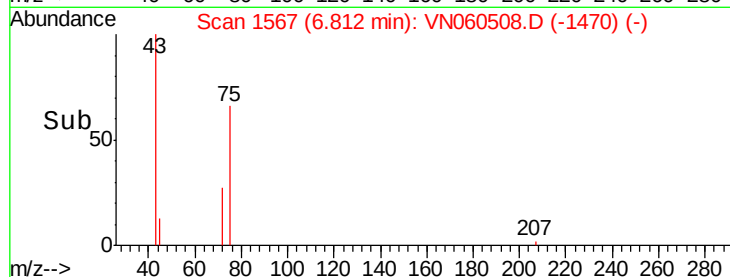
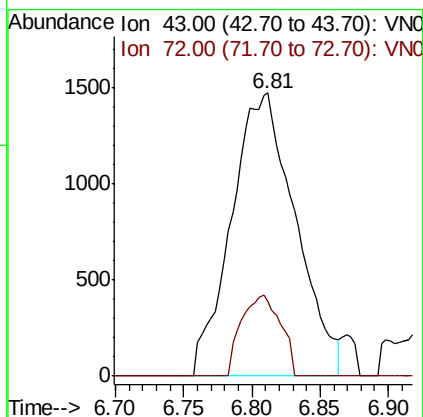
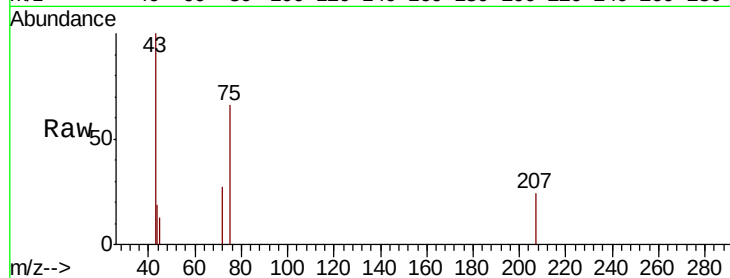




#25
 2-Butanone
 Concen: 3.497 ug/l
 RT: 6.81 min Scan# 1567
 Delta R.T. 0.01 min
 Lab File: VN060508.D
 Acq: 13 Mar 2020 17:20

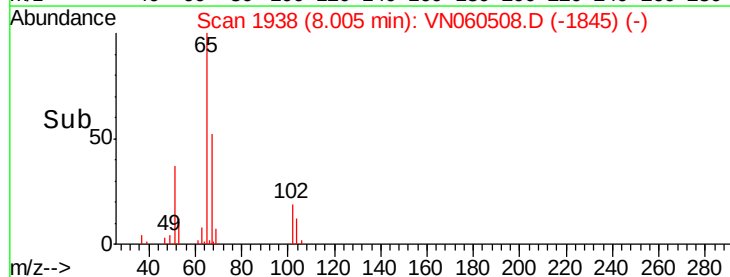
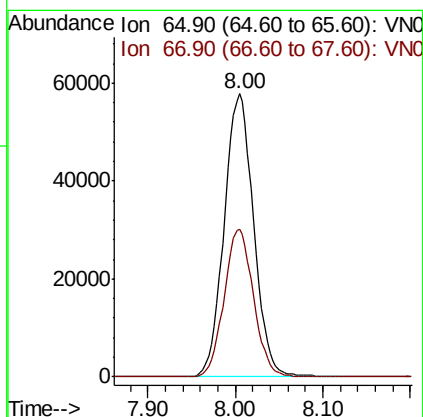
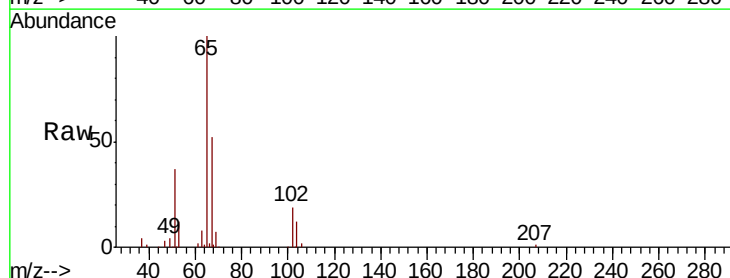
Instrument :
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 ClientSampleId :
 TR-04-031220

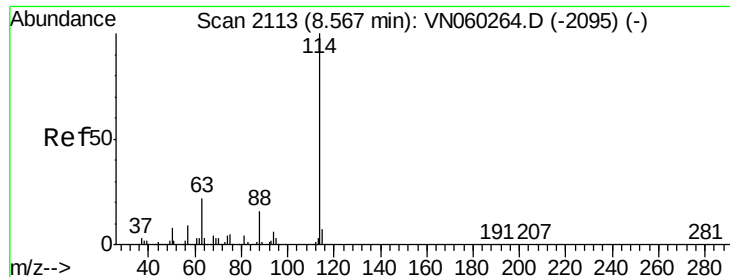
Tot Ion: 43 Resp: 4804
 Ion Ratio Lower Upper
 43 100
 72 26.5 20.9 31.3



#33
 1,2-Dichloroethane-d4
 Concen: 51.357 ug/l
 RT: 8.00 min Scan# 1938
 Delta R.T. -0.00 min
 Lab File: VN060508.D
 Acq: 13 Mar 2020 17:20

Tgt Ion: 65 Resp: 135241
 Ion Ratio Lower Upper
 65 100
 67 52.0 0.0 103.8

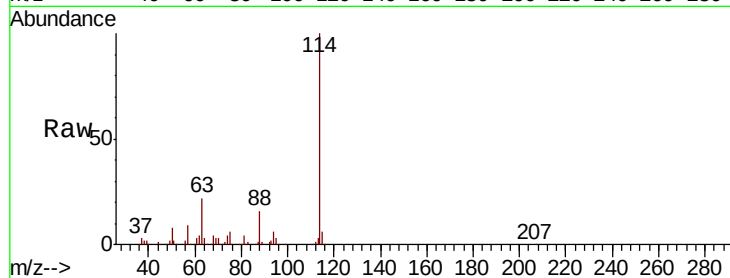




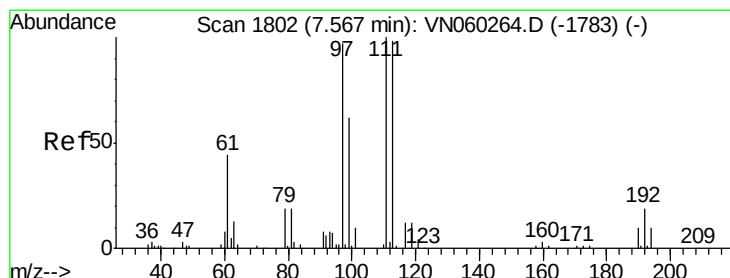
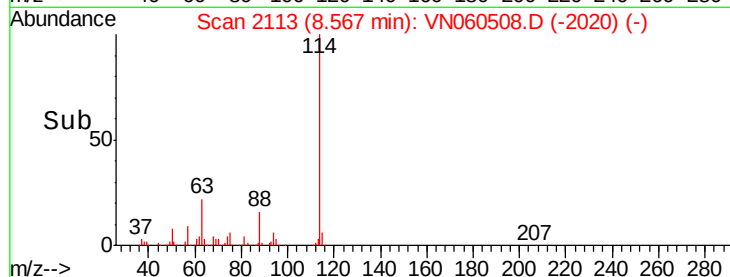
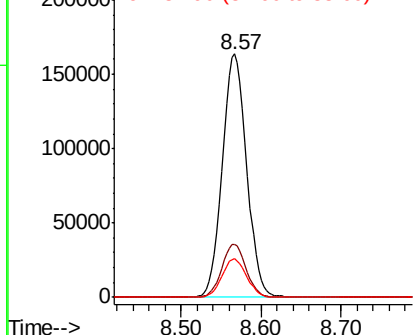
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.57 min Scan# 2113
Delta R.T. -0.00 min
Lab File: VN060508.D
Acq: 13 Mar 2020 17:20

Instrument :
MSVOA_N
ClientSampleId :
TR-04-031220

Tot Ion	Ratio	Lower	Upper
114	100		
63	22.0	0.0	43.2
88	15.8	0.0	31.6

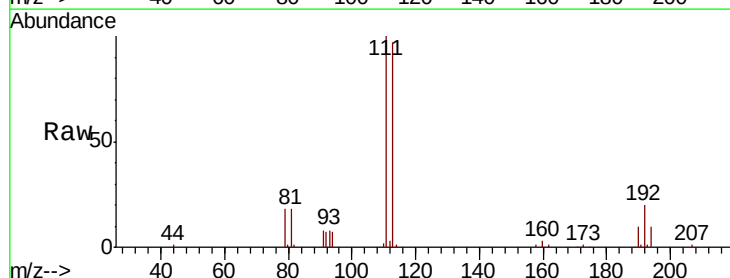


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

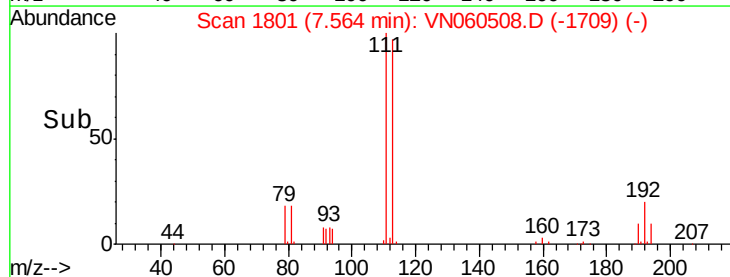
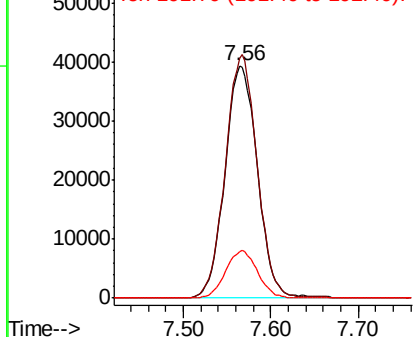


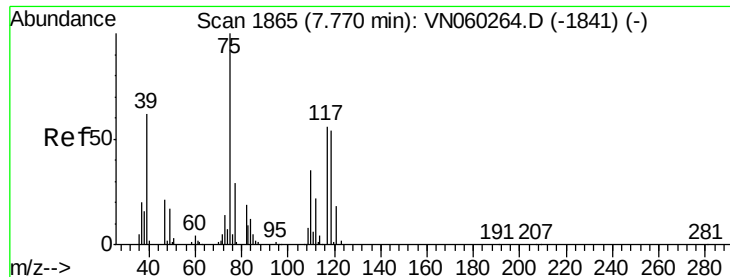
#35
Dibromofluoromethane
Concen: 63.907 ug/l
RT: 7.56 min Scan# 1801
Delta R.T. -0.00 min
Lab File: VN060508.D
Acq: 13 Mar 2020 17:20

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.8	82.4	123.6
192	20.2	16.2	24.2



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: 4.868 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. -0.13 min

Lab File: VN060508.D

Acq: 13 Mar 2020 17:20

Instrument :

MSVOA_N

ClientSampleId :

TR-04-031220

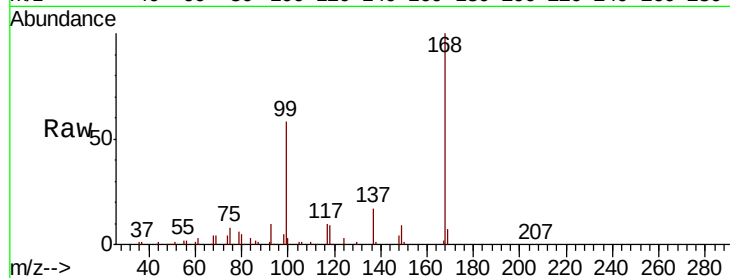
Tot Ion: 75 Resp: 15876

Ion Ratio Lower Upper

75 100

110 8.4 17.3 52.0#

77 0.0 24.2 36.2#

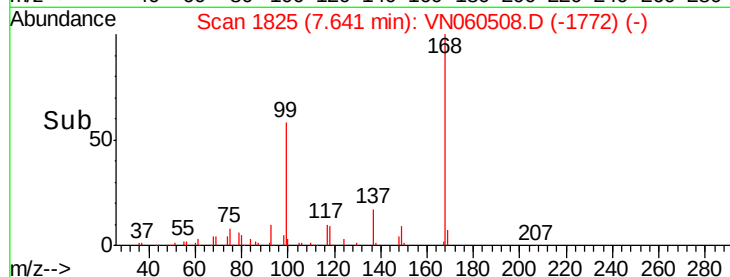


Abundance Ion 74.90 (74.60 to 75.60): VN060508.D (-1772) (-)

Ion 109.90 (109.60 to 110.60): VN060508.D (-1772) (-)

Ion 76.90 (76.60 to 77.60): VN060508.D (-1772) (-)

Time--> 7.55 7.60 7.65 7.70

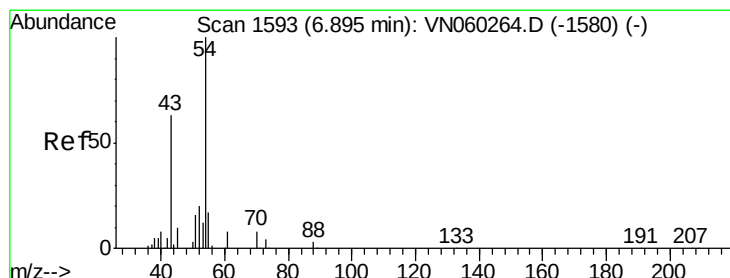


Abundance Ion 74.90 (74.60 to 75.60): VN060508.D (-1772) (-)

Ion 109.90 (109.60 to 110.60): VN060508.D (-1772) (-)

Ion 76.90 (76.60 to 77.60): VN060508.D (-1772) (-)

Time--> 7.55 7.60 7.65 7.70



#37

Ethyl Acetate

Concen: 1.556 ug/l

RT: 6.81 min Scan# 1567

Delta R.T. -0.08 min

Lab File: VN060508.D

Acq: 13 Mar 2020 17:20

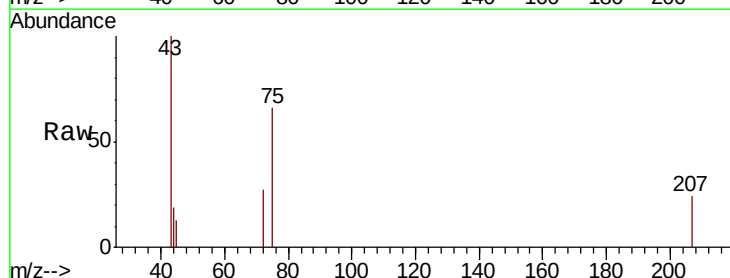
Tgt Ion: 43 Resp: 4804

Ion Ratio Lower Upper

43 100

61 0.0 11.1 16.7#

70 0.0 8.4 12.6#

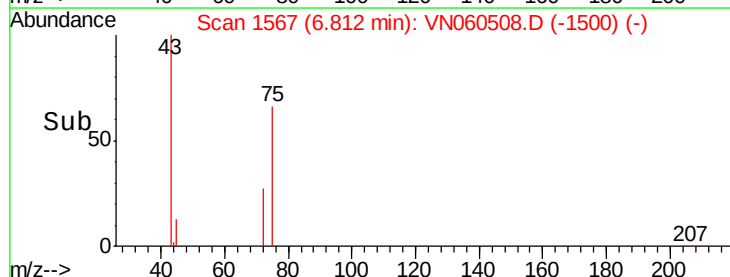


Abundance Ion 43.00 (42.70 to 43.70): VN060508.D (-1500) (-)

Ion 60.90 (60.60 to 61.60): VN060508.D (-1500) (-)

Ion 70.00 (69.70 to 70.70): VN060508.D (-1500) (-)

Time--> 6.70 6.75 6.80 6.85 6.90

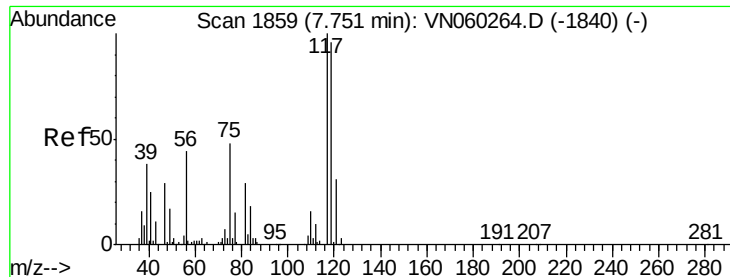


Abundance Ion 43.00 (42.70 to 43.70): VN060508.D (-1500) (-)

Ion 60.90 (60.60 to 61.60): VN060508.D (-1500) (-)

Ion 70.00 (69.70 to 70.70): VN060508.D (-1500) (-)

Time--> 6.70 6.75 6.80 6.85 6.90



#38

Carbon Tetrachloride

Concen: 6.407 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. -0.11 min

Lab File: VN060508.D

Acq: 13 Mar 2020 17:20

Instrument :

MSVOA_N

ClientSampled :

TR-04-031220

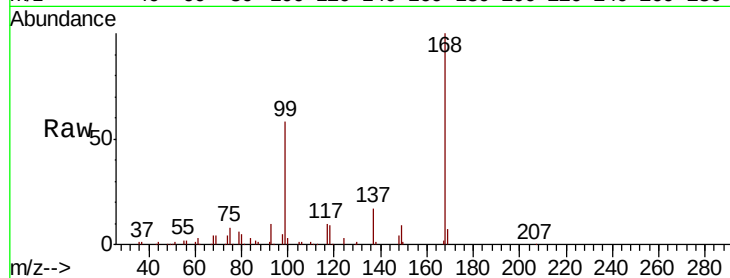
Tot Ion:117 Resp: 20343

Ion Ratio Lower Upper

117 100

119 4.1 76.7 115.1#

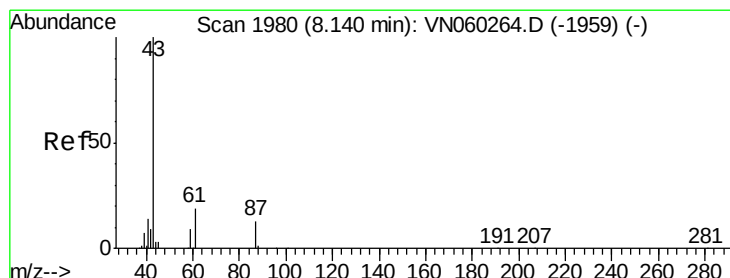
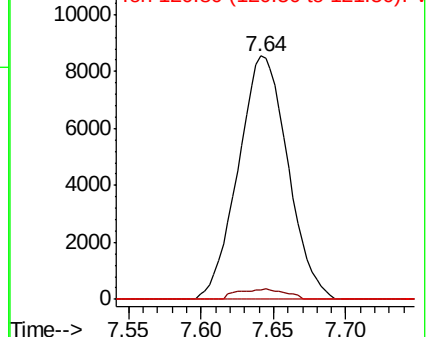
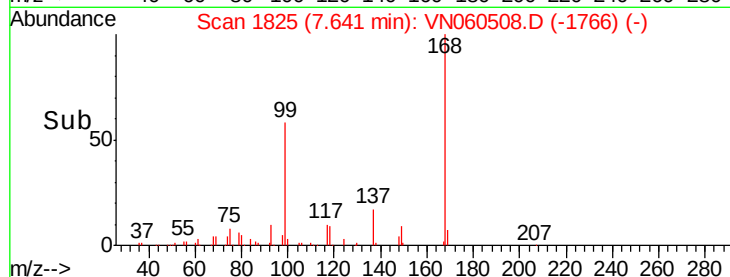
121 0.0 24.5 36.7#



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: 12.087 ug/l

RT: 8.14 min Scan# 1980

Delta R.T. -0.00 min

Lab File: VN060508.D

Acq: 13 Mar 2020 17:20

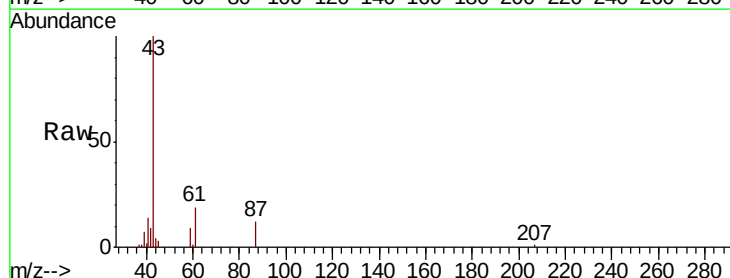
Tgt Ion: 43 Resp: 65343

Ion Ratio Lower Upper

43 100

61 18.9 20.9 31.3#

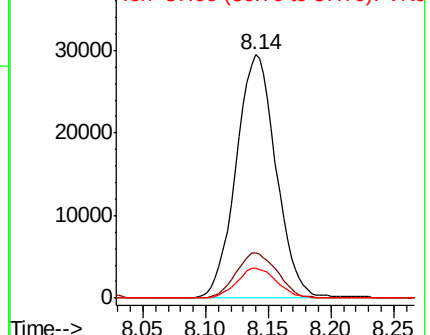
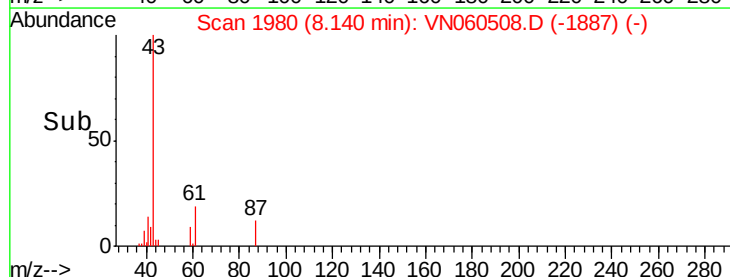
87 12.2 10.6 16.0

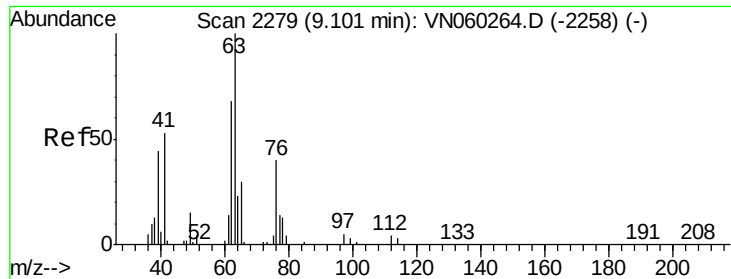


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

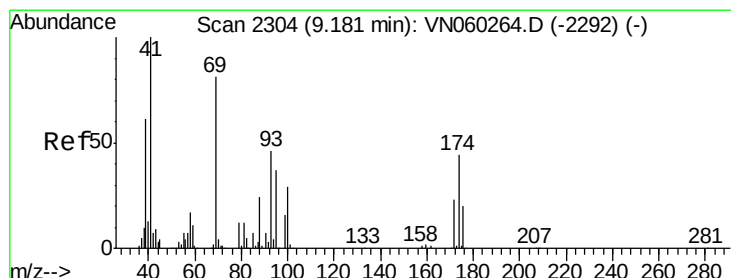
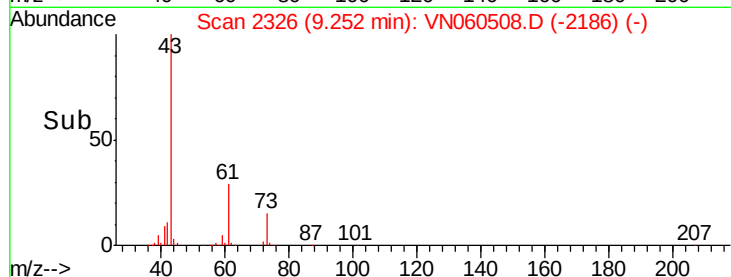
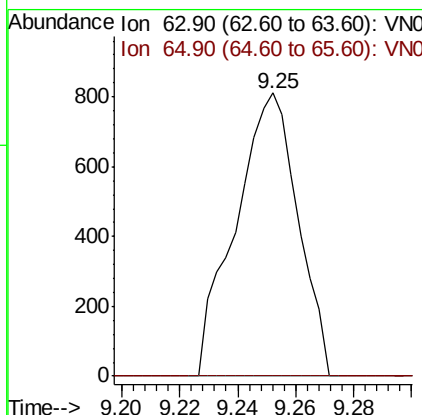
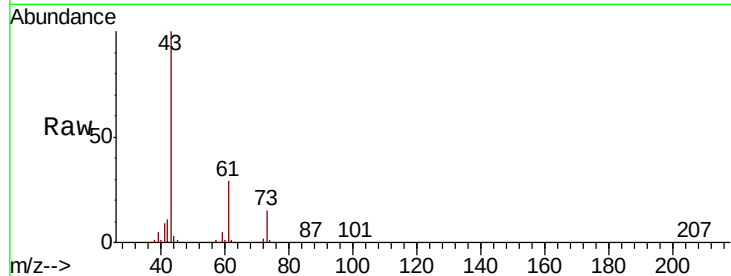




#45
 1,2-Dichloropropane
 Concen: 0.489 ug/l
 RT: 9.25 min Scan# 2326
 Delta R.T. 0.15 min
 Lab File: VN060508.D
 Acq: 13 Mar 2020 17:20

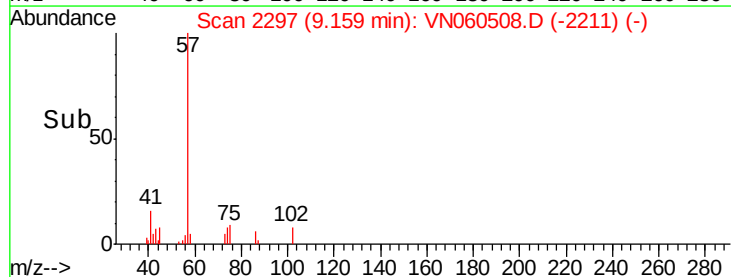
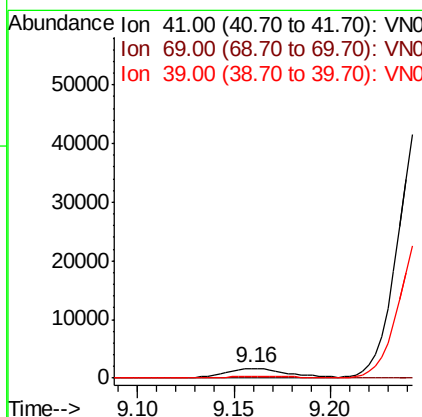
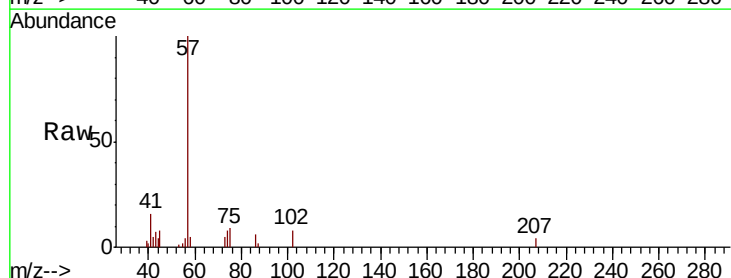
Instrument :
 MSVOA_N
 ClientSampleId :
 TR-04-031220

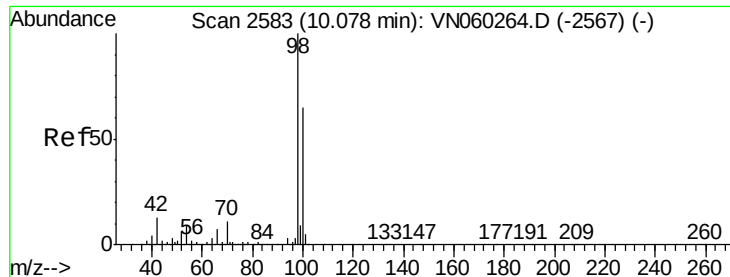
Tot Ion: 63 Resp: 1213
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.4 36.6#



#48
 Methyl methacrylate
 Concen: 1.480 ug/l
 RT: 9.16 min Scan# 2297
 Delta R.T. -0.02 min
 Lab File: VN060508.D
 Acq: 13 Mar 2020 17:20

Tgt Ion: 41 Resp: 3648
 Ion Ratio Lower Upper
 41 100
 69 0.0 66.7 100.1#
 39 0.0 50.1 75.1#





#50

Toluene-d8

Concen: 52.659 ug/l

RT: 10.08 min Scan# 2583

Delta R.T. -0.00 min

Lab File: VN060508.D

Acq: 13 Mar 2020 17:20

Instrument :

MSVOA_N

ClientSampled :

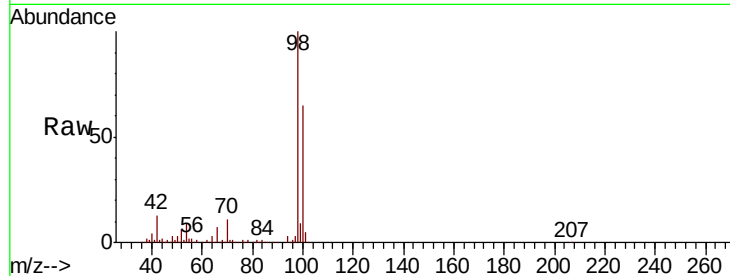
TR-04-031220

Tot Ion: 98 Resp: 423319

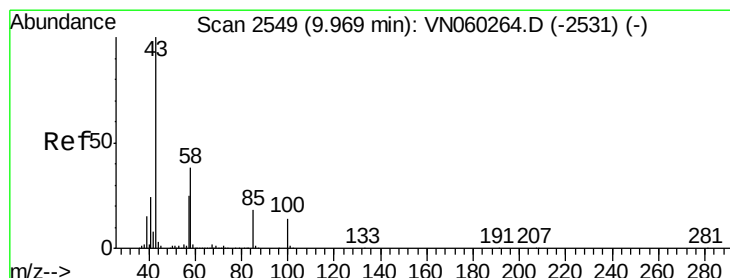
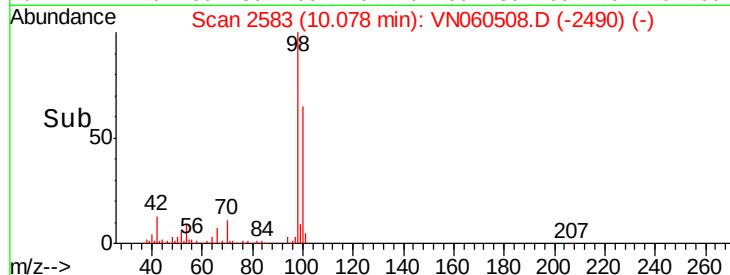
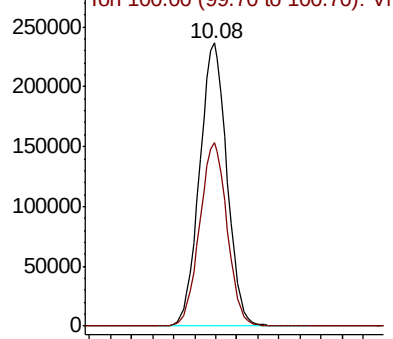
Ion Ratio Lower Upper

98 100

100 65.0 52.2 78.2



Abundance Ion 98.00 (97.70 to 98.70): VN060508.D (-2490) (-)



#51

4-Methyl-2-Pentanone

Concen: 1.795 ug/l

RT: 9.97 min Scan# 2549

Delta R.T. -0.00 min

Lab File: VN060508.D

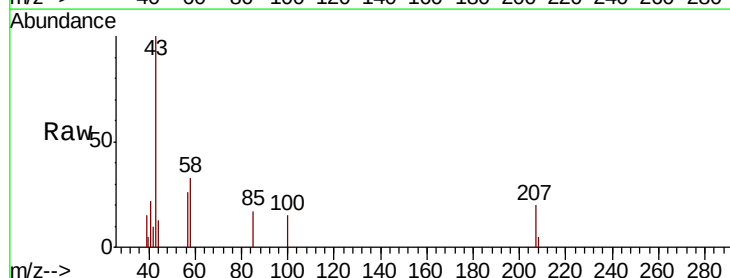
Acq: 13 Mar 2020 17:20

Tgt Ion: 43 Resp: 5501

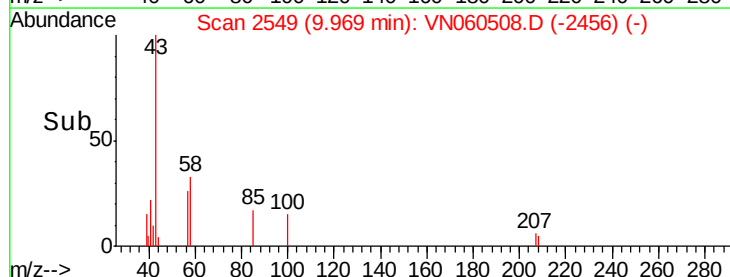
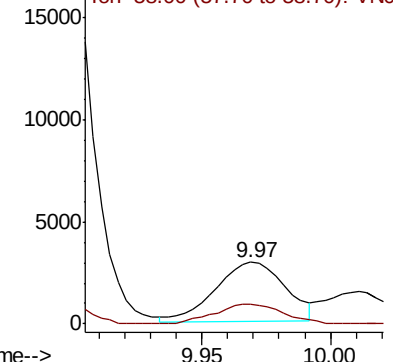
Ion Ratio Lower Upper

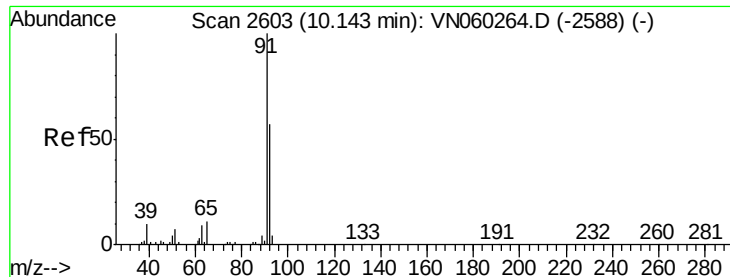
43 100

58 32.6 30.9 46.3



Abundance Ion 43.00 (42.70 to 43.70): VN060508.D (-2456) (-)





#52

Toluene

Concen: 4.273 ug/l

RT: 10.14 min Scan# 2603

Delta R.T. -0.00 min

Lab File: VN060508.D

Acq: 13 Mar 2020 17:20

Instrument :

MSVOA_N

ClientSampled :

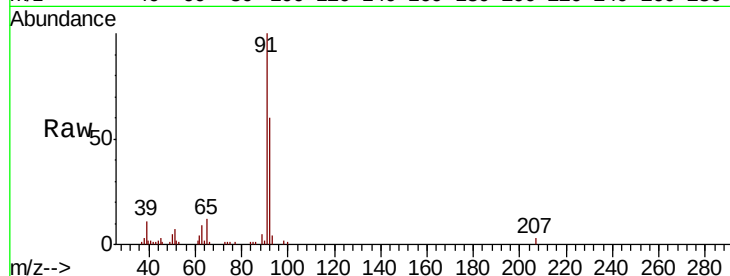
TR-04-031220

Tot Ion: 92 Resp: 25478

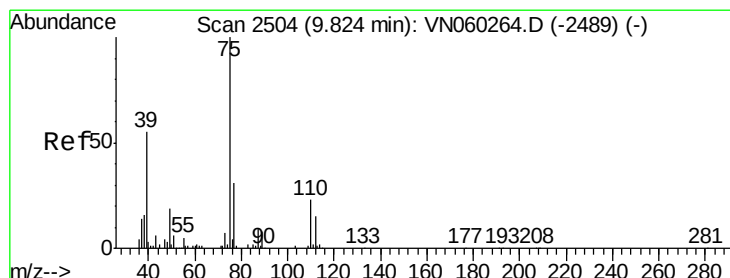
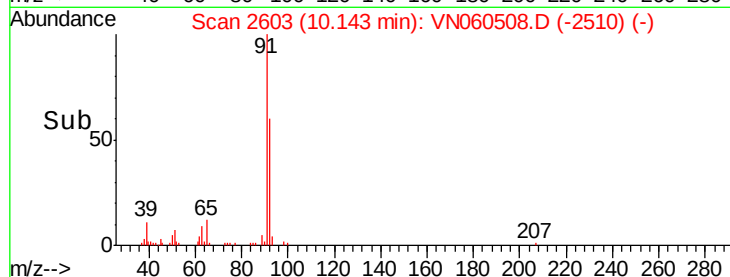
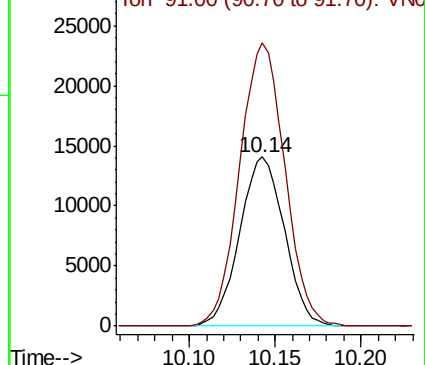
Ion Ratio Lower Upper

92 100

91 169.2 138.1 207.1



Abundance Ion 92.00 (91.70 to 92.70): VN060508.D (-2510) (-)



#54

cis-1,3-Dichloropropene

Concen: 6.450 ug/l

RT: 9.89 min Scan# 2524

Delta R.T. 0.06 min

Lab File: VN060508.D

Acq: 13 Mar 2020 17:20

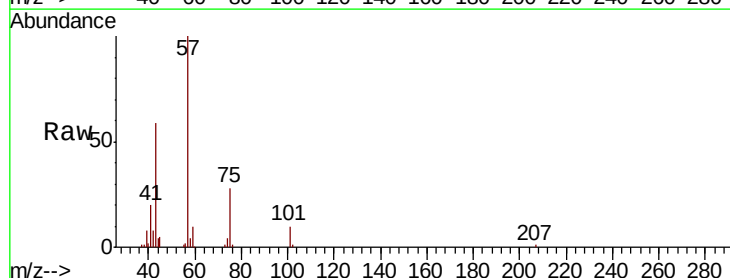
Tgt Ion: 75 Resp: 26823

Ion Ratio Lower Upper

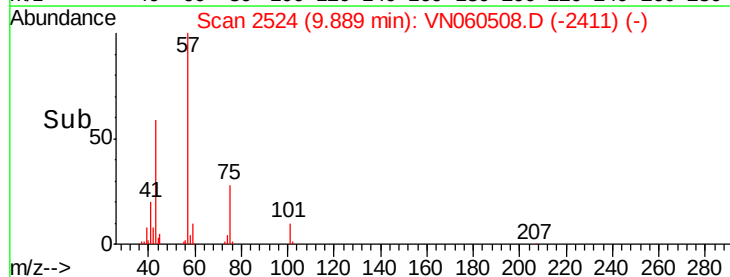
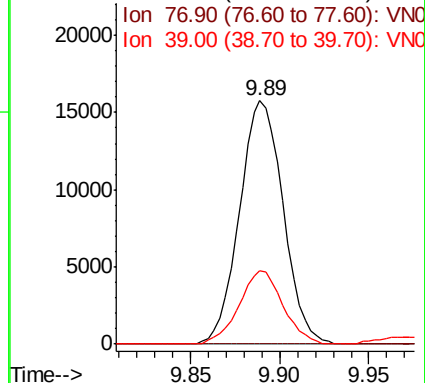
75 100

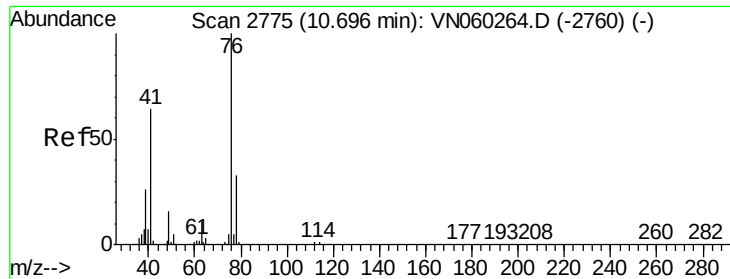
77 0.0 24.8 37.2#

39 30.1 43.8 65.8#



Abundance Ion 74.90 (74.60 to 75.60): VN060508.D (-2411) (-)

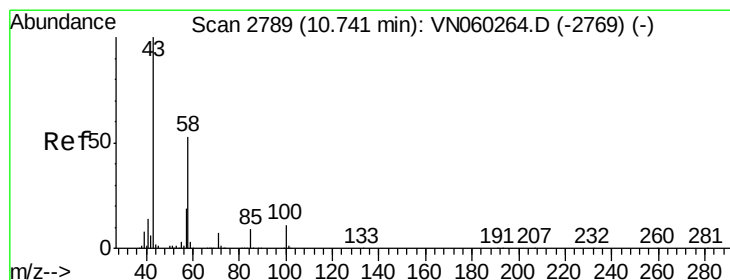
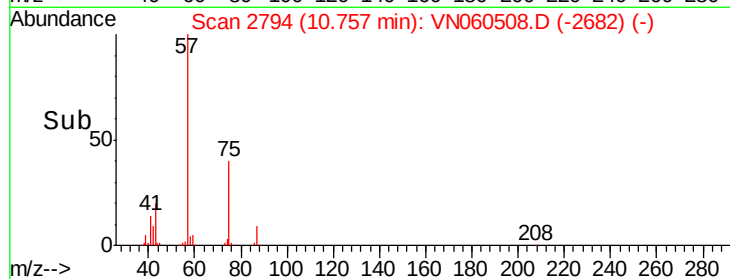
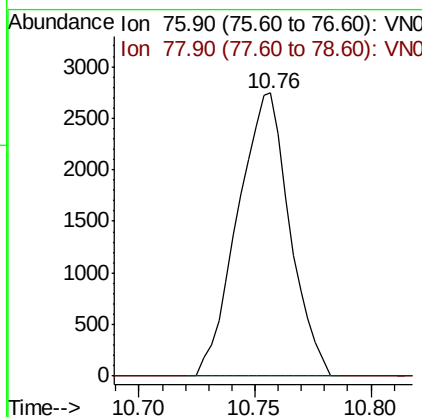
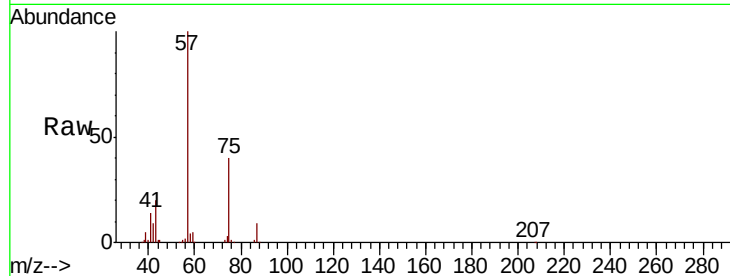




#57
 1,3-Dichloropropane
 Concen: 1.092 ug/l
 RT: 10.76 min Scan# 2794
 Delta R.T. 0.06 min
 Lab File: VN060508.D
 Acq: 13 Mar 2020 17:20

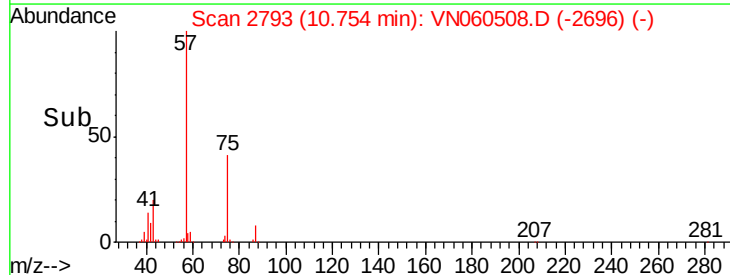
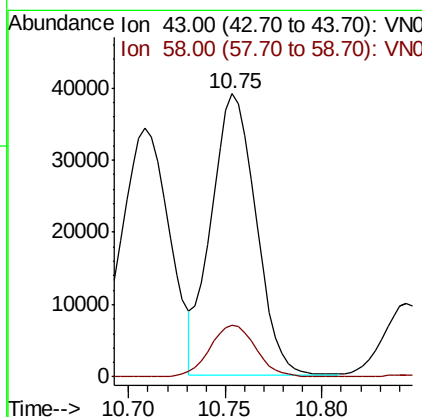
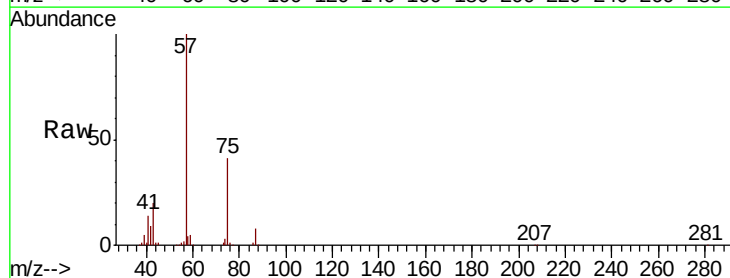
Instrument :
 MSVOA_N
 ClientSampled :
 TR-04-031220

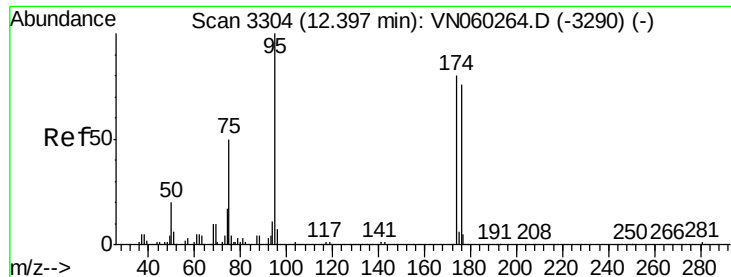
Tot Ion: 76 Resp: 4270
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.2 39.2#



#59
 2-Hexanone
 Concen: 27.958 ug/l
 RT: 10.75 min Scan# 2793
 Delta R.T. 0.01 min
 Lab File: VN060508.D
 Acq: 13 Mar 2020 17:20

Tgt Ion: 43 Resp: 62920
 Ion Ratio Lower Upper
 43 100
 58 18.8 26.5 79.5#

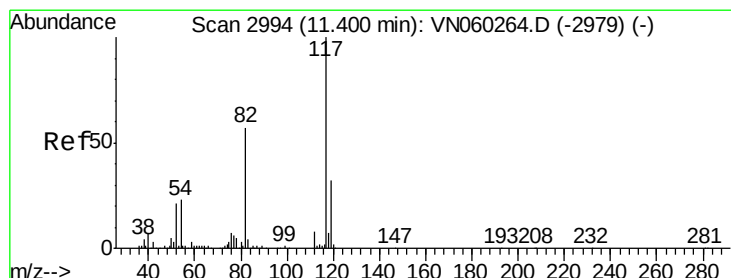
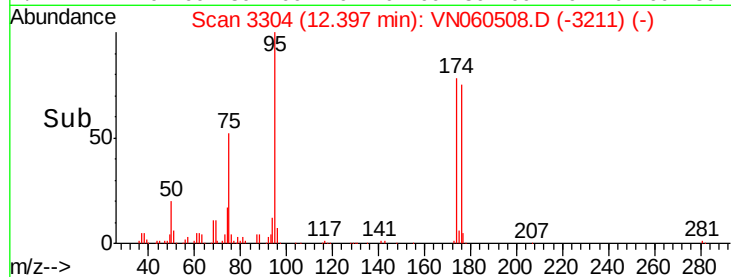
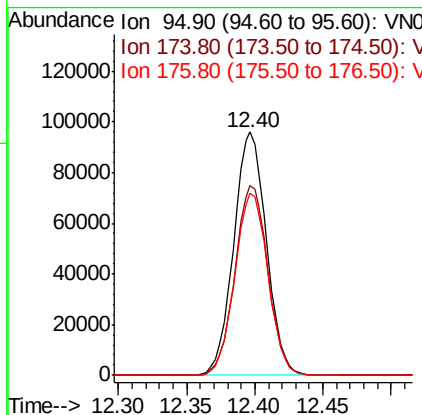
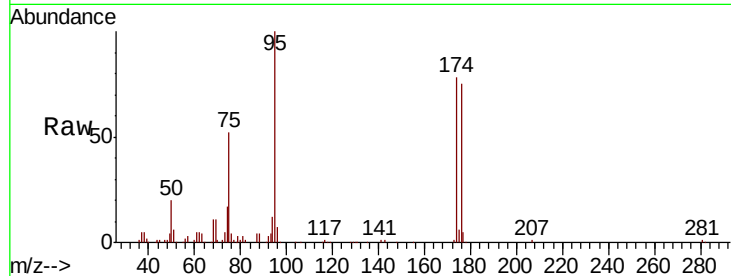




#62
 4-Bromofluorobenzene
 Concen: 52.378 ug/l
 RT: 12.40 min Scan# 3304
 Delta R.T. -0.00 min
 Lab File: VN060508.D
 Acq: 13 Mar 2020 17:20

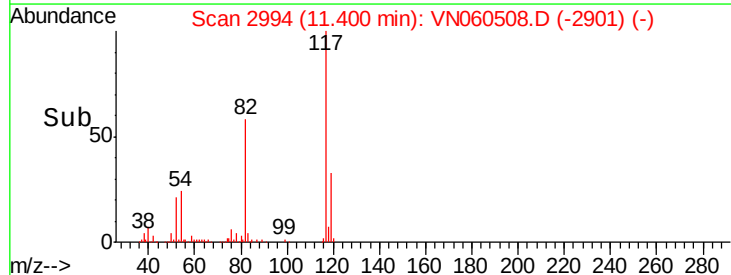
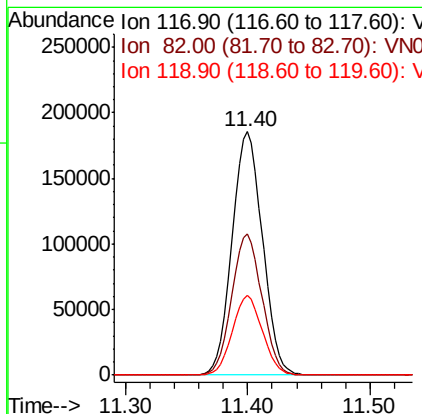
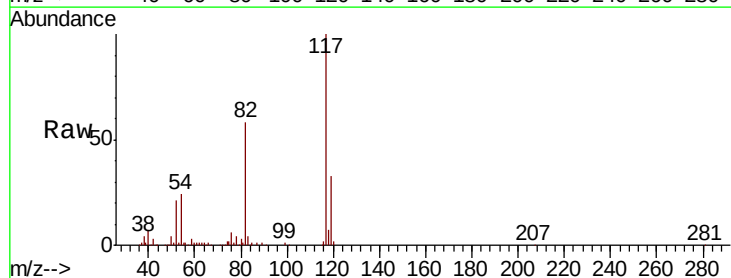
Instrument :
 MSVOA_N
 ClientSampleId :
 TR-04-031220

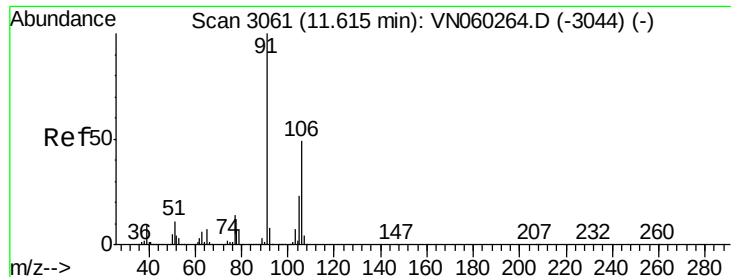
Tot Ion: 95 Resp: 159612
 Ion Ratio Lower Upper
 95 100
 174 78.5 0.0 159.2
 176 76.0 0.0 153.8



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.40 min Scan# 2994
 Delta R.T. -0.00 min
 Lab File: VN060508.D
 Acq: 13 Mar 2020 17:20

Tgt Ion: 117 Resp: 321626
 Ion Ratio Lower Upper
 117 100
 82 57.9 45.8 68.6
 119 32.6 25.8 38.8

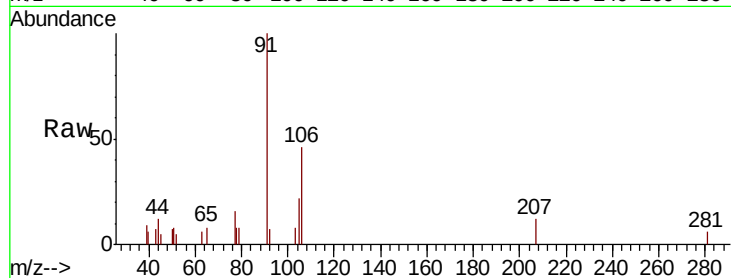




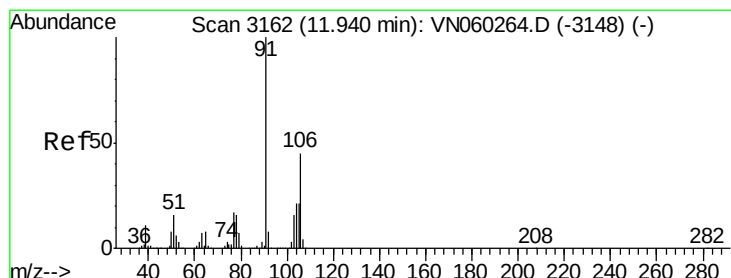
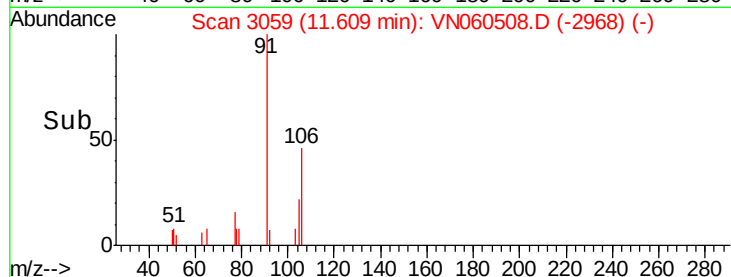
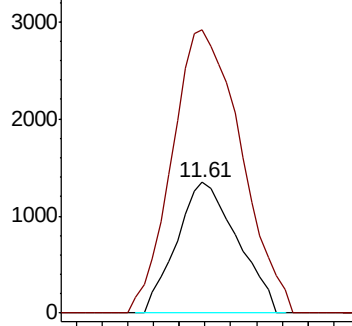
#68
m/p-Xylenes
Concen: 0.495 ug/l
RT: 11.61 min Scan# 3059
Delta R.T. -0.01 min
Lab File: VN060508.D
Acq: 13 Mar 2020 17:20

Instrument :
MSVOA_N
ClientSampleId :
TR-04-031220

Tot Ion:106 Resp: 2211
Ion Ratio Lower Upper
106 100
91 245.7 164.5 246.7

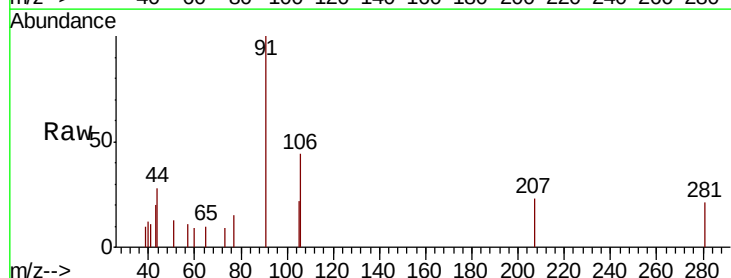


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VN

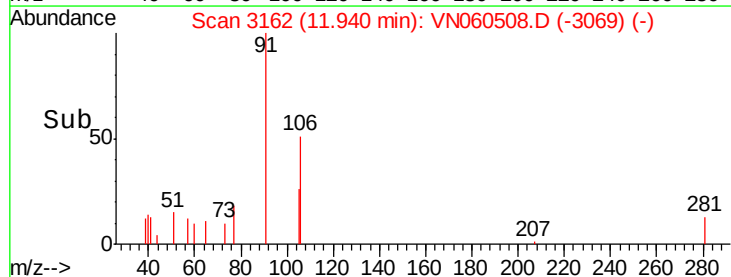
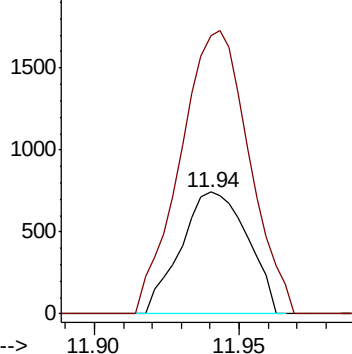


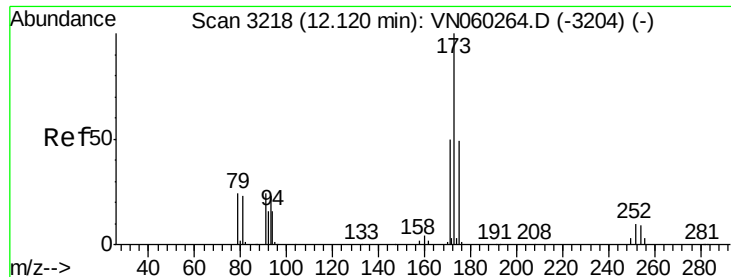
#69
o-Xylene
Concen: 0.279 ug/l
RT: 11.94 min Scan# 3162
Delta R.T. -0.00 min
Lab File: VN060508.D
Acq: 13 Mar 2020 17:20

Tgt Ion:106 Resp: 1189
Ion Ratio Lower Upper
106 100
91 239.7 109.5 328.4



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





#71

Bromoform

Concen: 0.409 ug/l

RT: 12.39 min Scan# 3303

Delta R.T. 0.27 min

Lab File: VN060508.D

Acq: 13 Mar 2020 17:20

Instrument :

MSVOA_N

ClientSampleId :

TR-04-031220

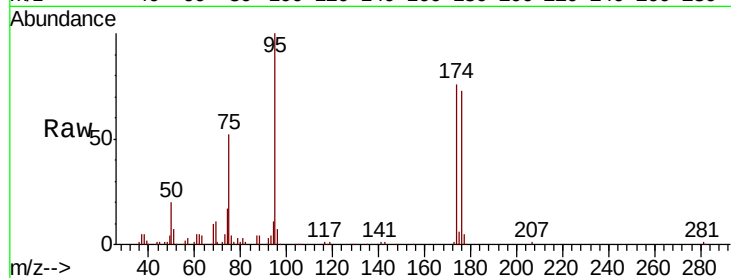
Tot Ion:173 Resp: 708

Ion Ratio Lower Upper

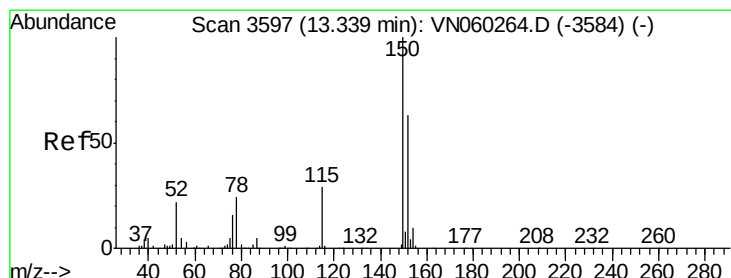
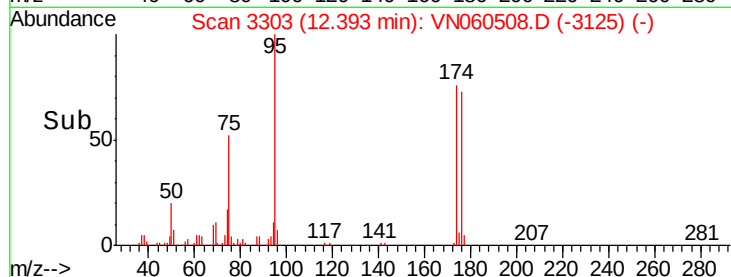
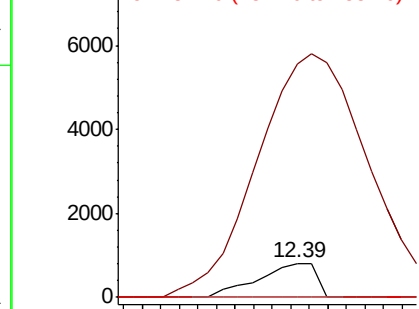
173 100

175 1142.9 24.1 72.2#

254 0.0 0.0 0.0



Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3597

Delta R.T. -0.00 min

Lab File: VN060508.D

Acq: 13 Mar 2020 17:20

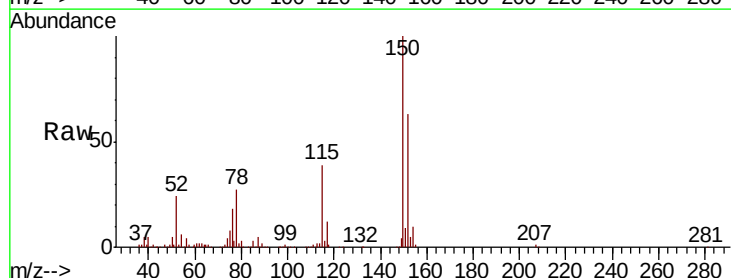
Tgt Ion:152 Resp: 150673

Ion Ratio Lower Upper

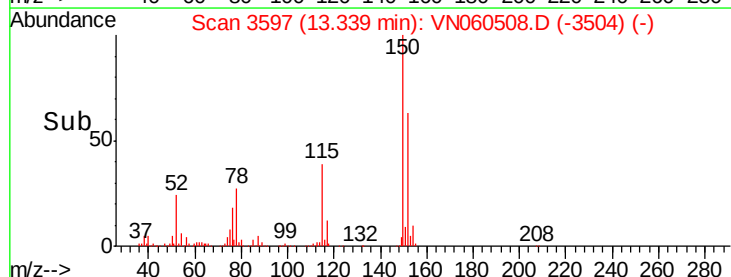
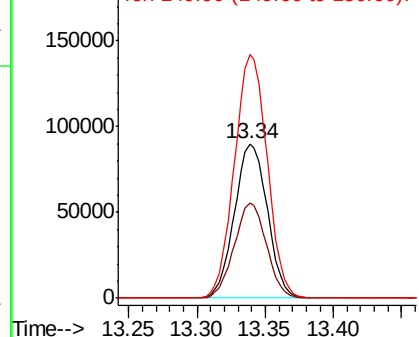
152 100

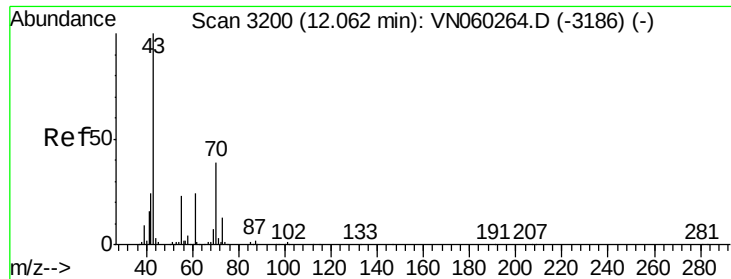
115 60.4 30.0 90.0

150 157.0 0.0 349.6



Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V

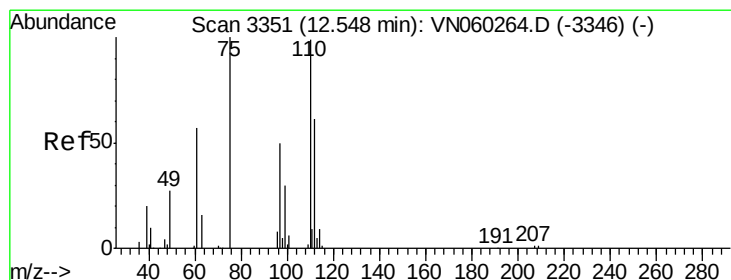
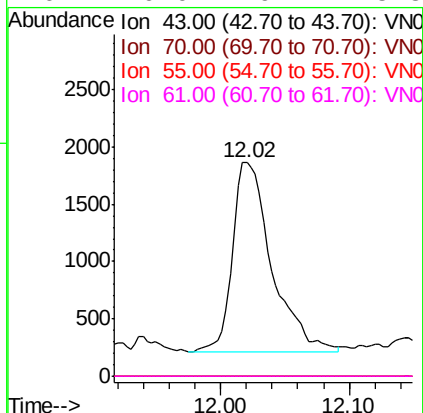
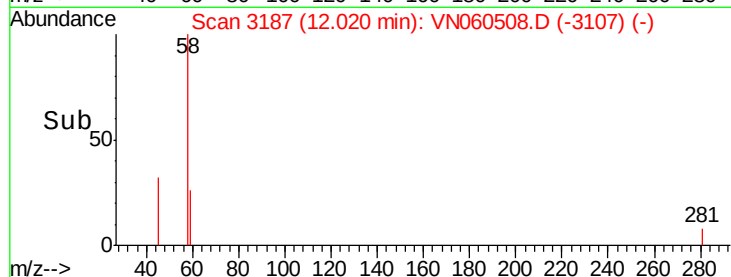
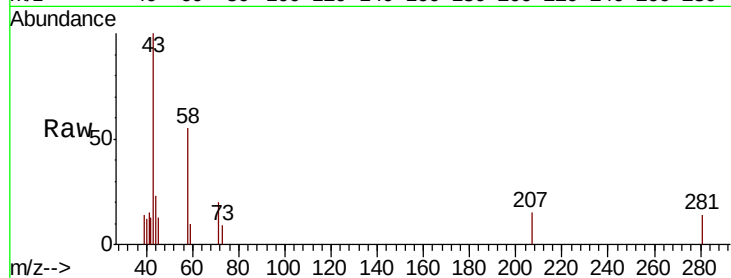




#74
N-amvl acetate
Concen: 0.717 ug/l
RT: 12.02 min Scan# 3187
Delta R.T. -0.04 min
Lab File: VN060508.D
Acq: 13 Mar 2020 17:20

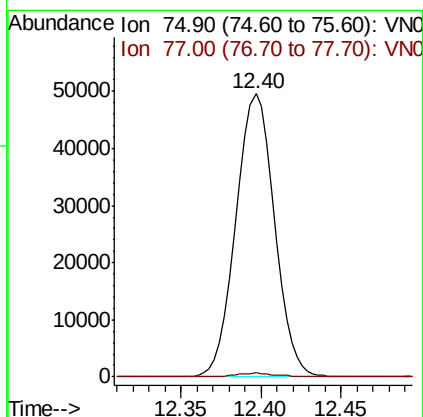
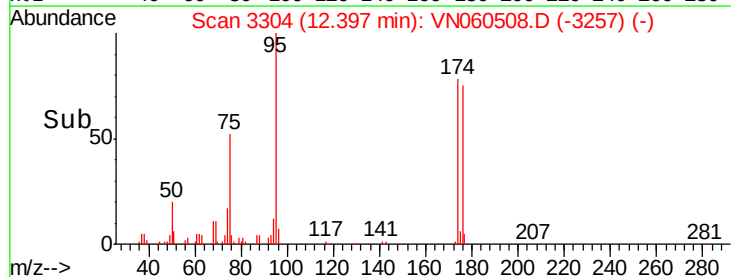
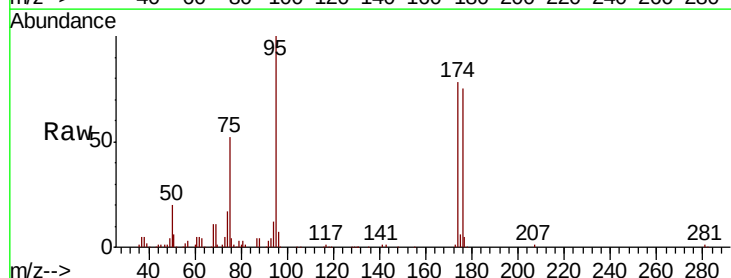
Instrument :
MSVOA_N
ClientSampled :
TR-04-031220

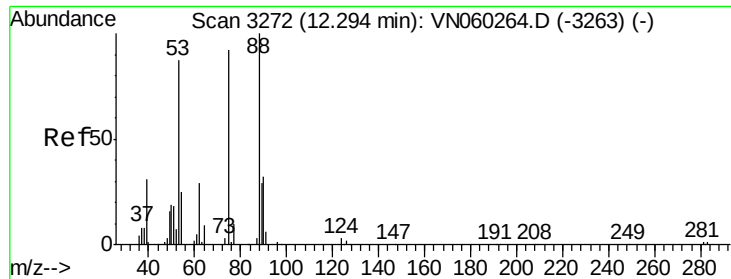
Tot Ion: 43 Resp: 3497
Ion Ratio Lower Upper
43 100
70 0.0 32.2 48.2#
55 0.0 18.2 27.4#
61 0.0 19.2 28.8#



#76
1,2,3-Trichloropropane
Concen: 24.660 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. -0.15 min
Lab File: VN060508.D
Acq: 13 Mar 2020 17:20

Tgt Ion: 75 Resp: 81521
Ion Ratio Lower Upper
75 100
77 1.3 0.0 0.0#





#81

trans-1,4-Dichloro-2-butene

Concen: 68.074 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.10 min

Lab File: VN060508.D

Acq: 13 Mar 2020 17:20

Instrument :

MSVOA_N

ClientSampled :

TR-04-031220

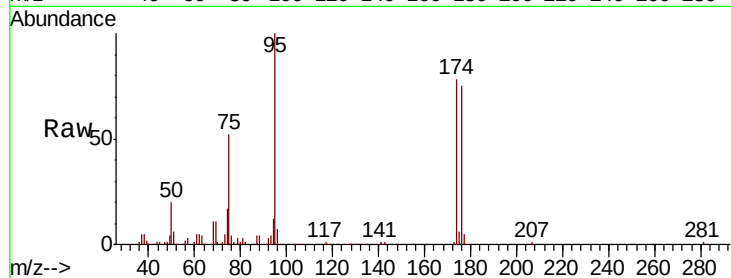
Tot Ion: 75 Resp: 81521

Ion Ratio Lower Upper

75 100

53 0.0 73.8 110.6#

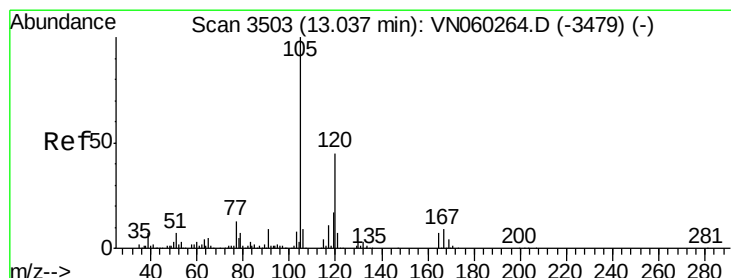
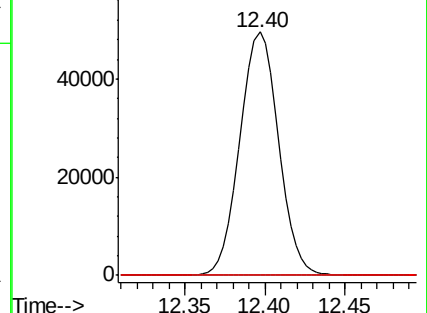
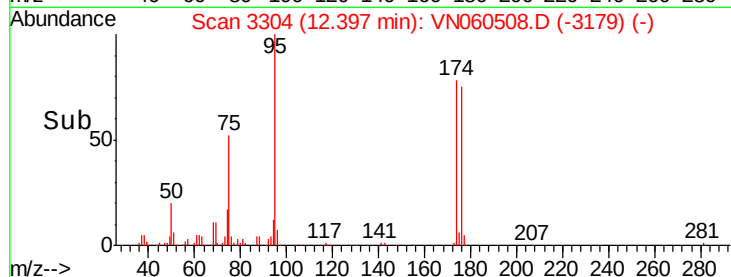
89 0.0 57.1 85.7#



Abundance Ion 74.90 (74.60 to 75.60): VN060508.D (-3179) (-)

Ion 53.00 (52.70 to 53.70): VN060508.D (-3179) (-)

Ion 88.90 (88.60 to 89.60): VN060508.D (-3179) (-)



#84

1,2,4-Trimethylbenzene

Concen: 0.297 ug/l

RT: 13.03 min Scan# 3502

Delta R.T. -0.00 min

Lab File: VN060508.D

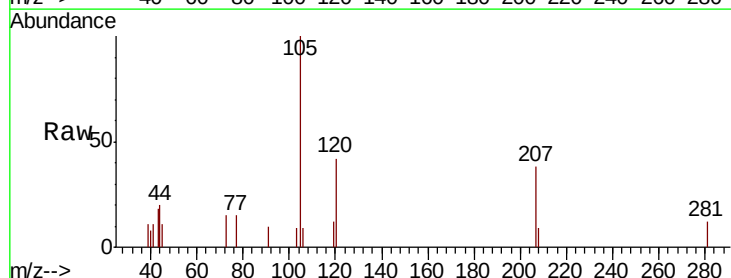
Acq: 13 Mar 2020 17:20

Tgt Ion: 105 Resp: 2820

Ion Ratio Lower Upper

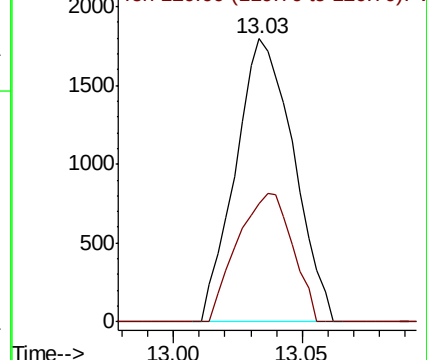
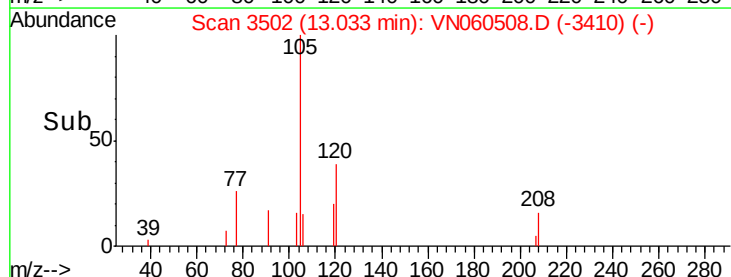
105 100

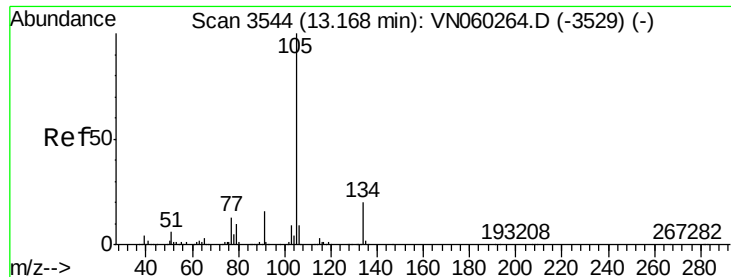
120 43.2 22.3 66.9



Abundance Ion 105.00 (104.70 to 105.70): VN060508.D (-3410) (-)

Ion 120.00 (119.70 to 120.70): VN060508.D (-3410) (-)





#85

sec-Butylbenzene

Concen: 0.259 ug/l

RT: 13.03 min Scan# 3502

Delta R.T. -0.14 min

Lab File: VN060508.D

Acq: 13 Mar 2020 17:20

Instrument :

MSVOA_N

ClientSampled :

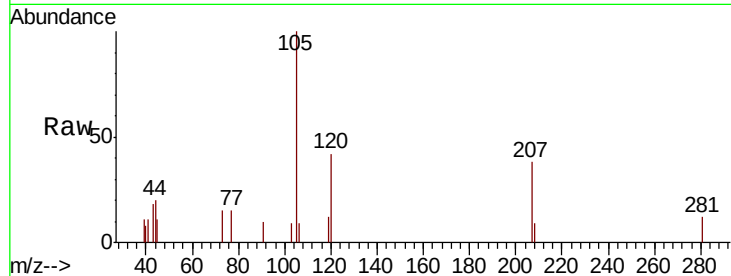
TR-04-031220

Tot Ion:105 Resp: 2820

Ion Ratio Lower Upper

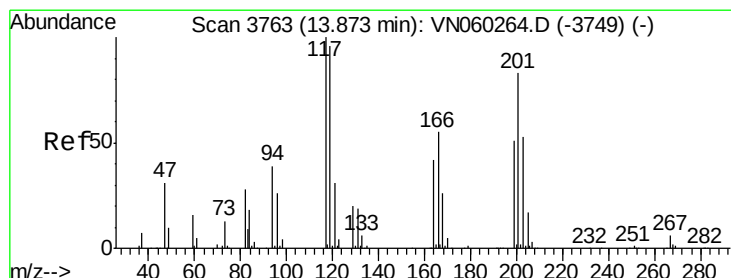
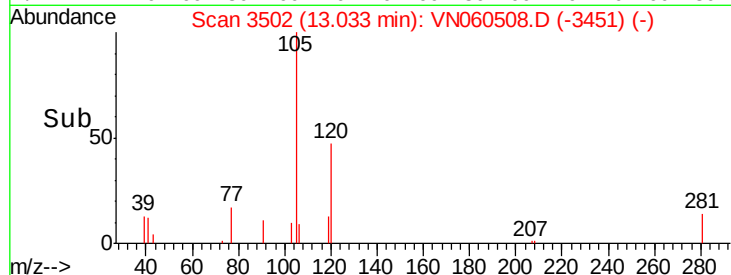
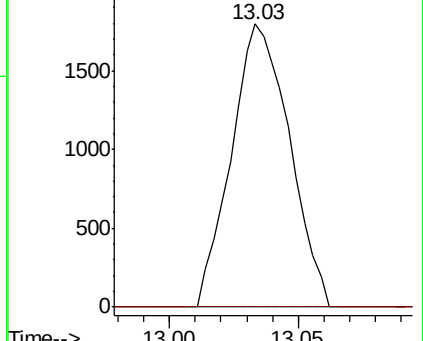
105 100

134 0.0 9.8 29.5#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V



#90

Hexachloroethane

Concen: 0.231 ug/l

RT: 14.00 min Scan# 3802

Delta R.T. 0.13 min

Lab File: VN060508.D

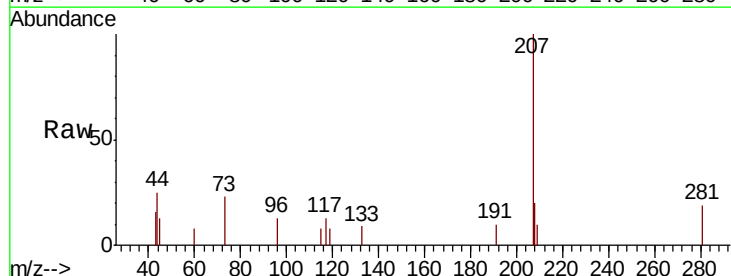
Acq: 13 Mar 2020 17:20

Tgt Ion:117 Resp: 338

Ion Ratio Lower Upper

117 100

201 0.0 41.0 123.0#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V

