

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN022820\
 Data File : VN060287.D
 Acq On : 28 Feb 2020 16:12
 Operator : JC/MD
 Sample : PB127123ZHE#18
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

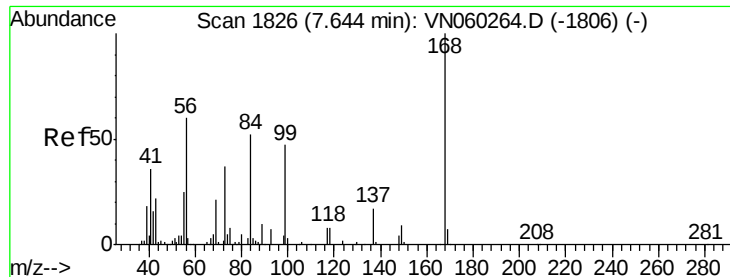
Quant Time: Feb 29 00:38:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022720W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 27 13:52:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	209437	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	339282	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	324799	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	156180	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	134271	49.97	ug/l	0.00
Spiked Amount			Recovery	=	99.94%	
35) Dibromofluoromethane	7.56	113	93790	59.56	ug/l	0.00
Spiked Amount			Recovery	=	119.12%	
50) Toluene-d8	10.08	98	419538	52.64	ug/l	0.00
Spiked Amount			Recovery	=	105.28%	
62) 4-Bromofluorobenzene	12.40	95	160110	52.99	ug/l	0.00
Spiked Amount			Recovery	=	105.98%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.72	59	765	1.917	ug/l #	73
12) 1,1-Dichloroethene	3.72	96	30	Below Cal	#	1
14) Allyl chloride	4.52	41	764	0.206	ug/l #	24
16) Acetone	3.78	43	9012	10.385	ug/l	99
18) Methyl Acetate	4.30	43	1915	0.661	ug/l #	55
20) Methylene Chloride	4.52	84	14286	5.995	ug/l	97
21) trans-1,2-Dichloroethene	5.02	96	124	Below Cal	#	1
25) 2-Butanone	6.81	43	7187	5.128	ug/l	98
31) Cyclohexane	7.64	56	4599	Below Cal	#	13
36) 1,1-Dichloropropene	7.64	75	16288	5.037	ug/l #	49
37) Ethyl Acetate	6.81	43	7187	2.347	ug/l #	68
38) Carbon Tetrachloride	7.64	117	20051	6.369	ug/l #	16
43) Isopropyl Acetate	8.14	43	51882	9.679	ug/l #	90
45) 1,2-Dichloropropane	9.25	63	866	0.352	ug/l #	44
48) Methyl methacrylate	9.16	41	3600	1.473	ug/l #	13
51) 4-Methyl-2-Pentanone	9.97	43	3570	1.175	ug/l #	86
52) Toluene	10.14	92	1216	0.206	ug/l	98
54) cis-1,3-Dichloropropene	9.89	75	21900	5.312	ug/l #	58
57) 1,3-Dichloropropane	10.75	76	3784	0.976	ug/l #	42
59) 2-Hexanone	10.75	43	56386	25.270	ug/l #	56
74) N-amyl acetate	12.02	43	4566	0.903	ug/l #	44
76) 1,2,3-Trichloropropane	12.39	75	83415	24.343	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	2063	0.212	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.39	75	83415	67.199	ug/l #	8
87) 1,3-Dichlorobenzene	13.28	146	130	Below Cal	#	25
88) 1,4-Dichlorobenzene	13.35	146	62	Below Cal	#	1
92) 1,2-Dibromo-3-Chloropropan	14.27	75	158	0.222	ug/l #	3
95) Naphthalene	15.13	128	476	Below Cal	#	69
96) 1,2,3-Trichlorobenzene	15.31	180	31	Below Cal	#	1

(#) = 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: VN060287.D

Acq: 28 Feb 2020 16:12

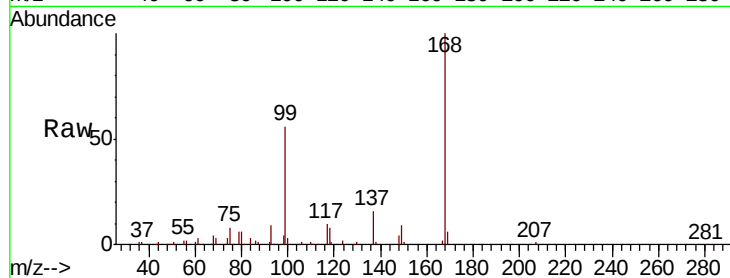
Instrument :
MSVOA_N
ClientSampled :

Tot Ion:168 Resp: 209437

Ion Ratio Lower Upper

168 100

99 56.1 44.7 67.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.64

80000

60000

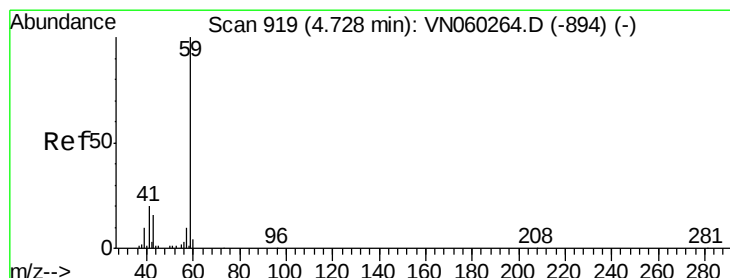
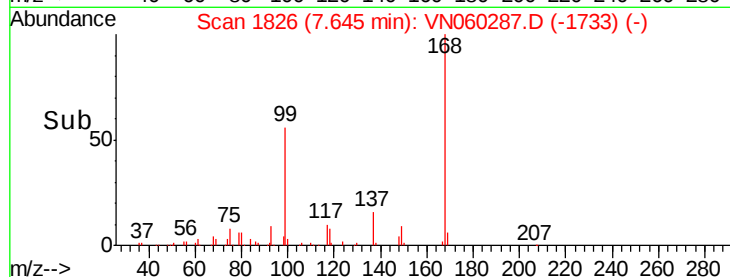
40000

20000

0

7.60 7.70

Time-->



#11

Tert butyl alcohol

Concen: 1.917 ug/l

RT: 4.72 min Scan# 917

Delta R.T. -0.01 min

Lab File: VN060287.D

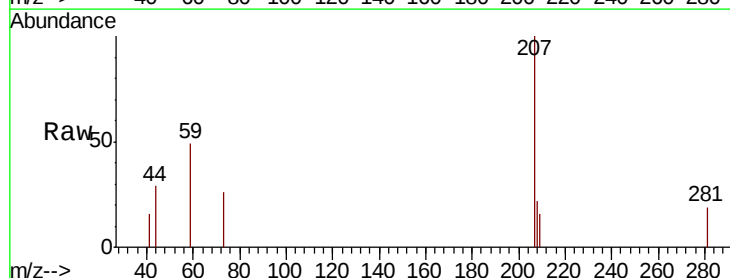
Acq: 28 Feb 2020 16:12

Tgt Ion: 59 Resp: 765

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VN

Ion 57.00 (56.70 to 57.70): VN

4.72

500

400

300

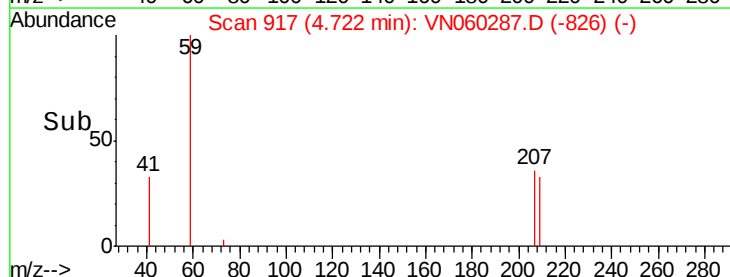
200

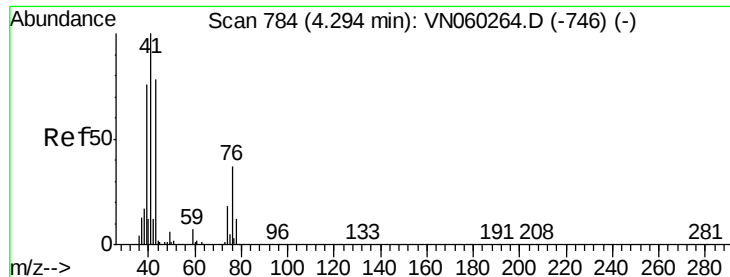
100

0

4.68 4.70 4.72 4.74

Time-->

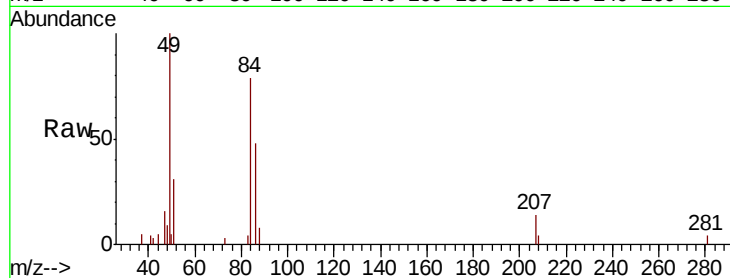




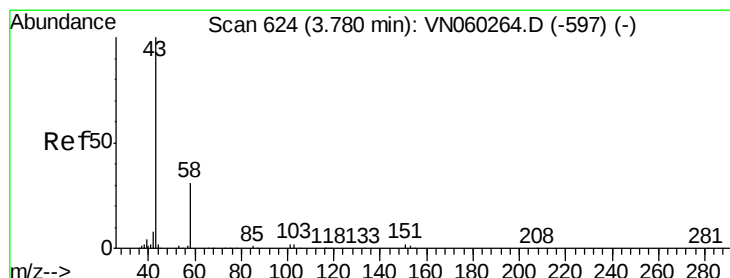
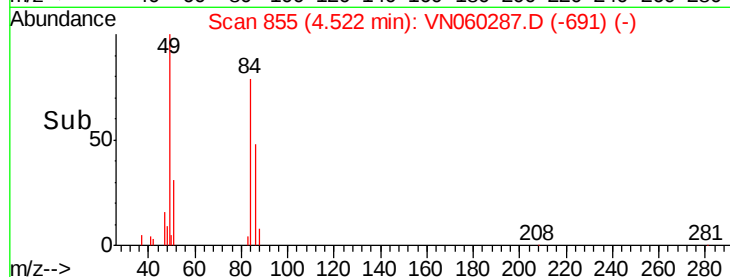
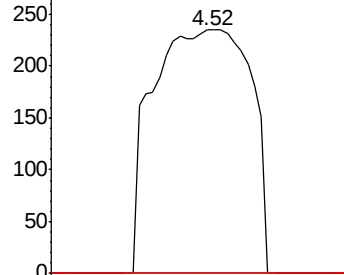
#14
Allvl chloride
Concen: 0.206 ug/l
RT: 4.52 min Scan# 855
Delta R.T. 0.23 min
Lab File: VN060287.D
Acq: 28 Feb 2020 16:12

Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 41 Resp: 764
Ion Ratio Lower Upper
41 100
39 0.0 55.4 83.2#
76 0.0 27.0 40.6#

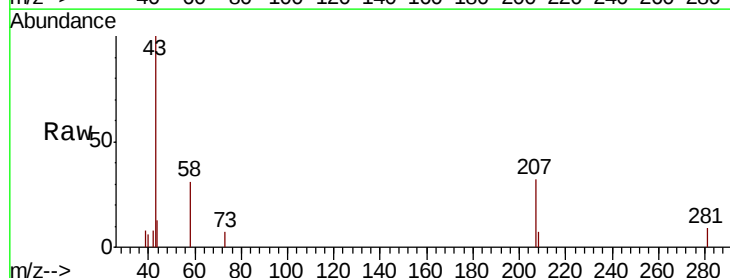


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 39.00 (38.70 to 39.70): VN0
Ion 75.90 (75.60 to 76.60): VN0

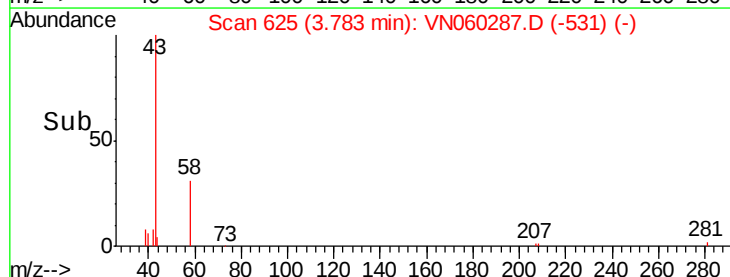
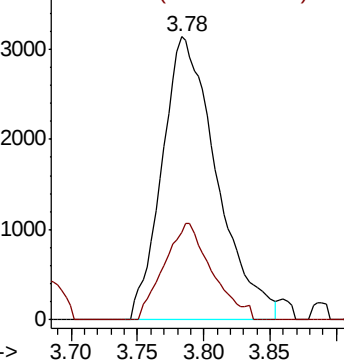


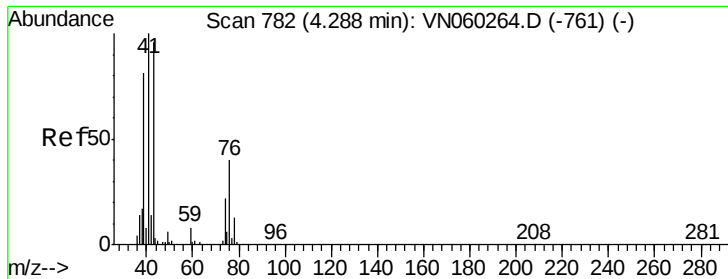
#16
Acetone
Concen: 10.385 ug/l
RT: 3.78 min Scan# 625
Delta R.T. 0.00 min
Lab File: VN060287.D
Acq: 28 Feb 2020 16:12

Tgt Ion: 43 Resp: 9012
Ion Ratio Lower Upper
43 100
58 31.1 24.6 36.8



Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0

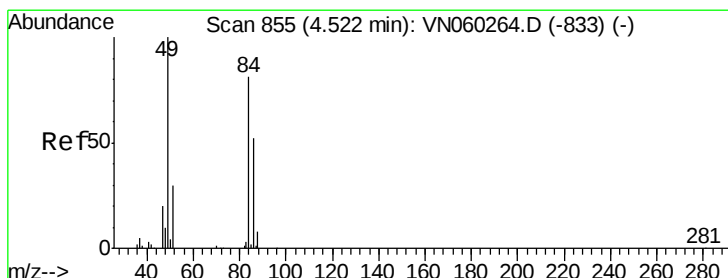
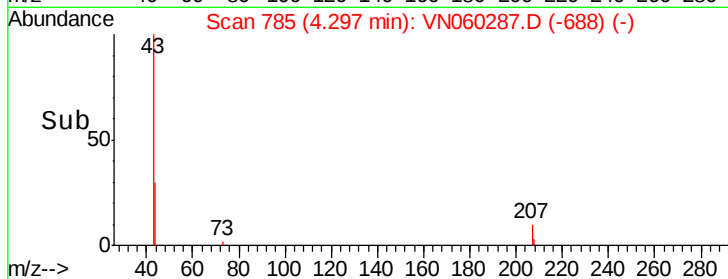
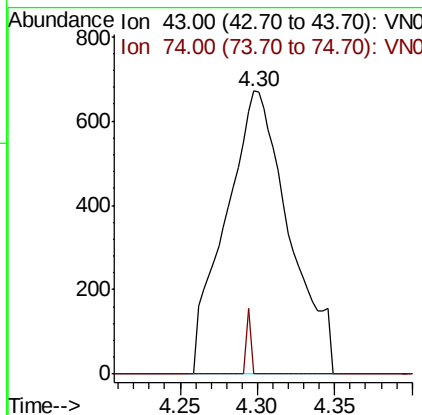
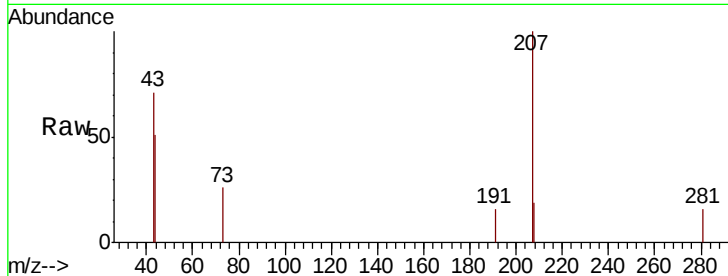




#18
Methyl Acetate
Concen: 0.661 ug/l
RT: 4.30 min Scan# 785
Delta R.T. 0.01 min
Lab File: VN060287.D
Acq: 28 Feb 2020 16:12

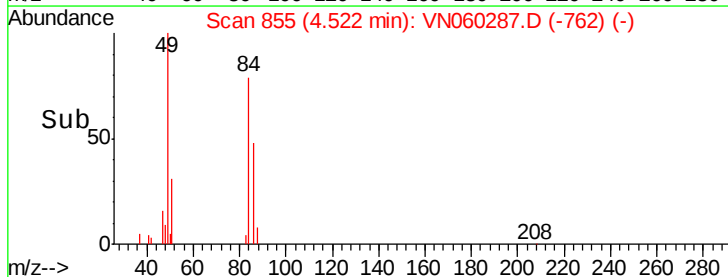
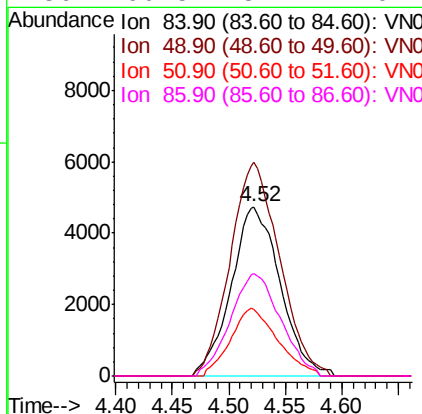
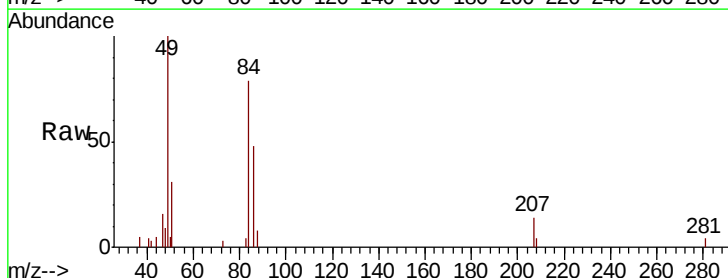
Instrument :
MSVOA_N
ClientSampled :

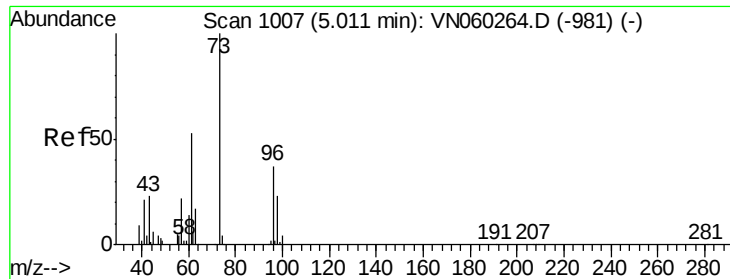
Tot Ion: 43 Resp: 1915
Ion Ratio Lower Upper
43 100
74 1.6 18.8 28.2#



#20
Methylene Chloride
Concen: 5.995 ug/l
RT: 4.52 min Scan# 855
Delta R.T. 0.00 min
Lab File: VN060287.D
Acq: 28 Feb 2020 16:12

Tgt Ion: 84 Resp: 14286
Ion Ratio Lower Upper
84 100
49 126.3 99.3 148.9
51 39.2 30.1 45.1
86 60.5 51.1 76.7





#21

trans-1,2-Dichloroethene

Concen: Below Cal

RT: 5.02 min Scan# 1009

Delta R.T. 0.01 min

Lab File: VN060287.D

Acq: 28 Feb 2020 16:12

Instrument :

MSVOA_N

ClientSampleId :

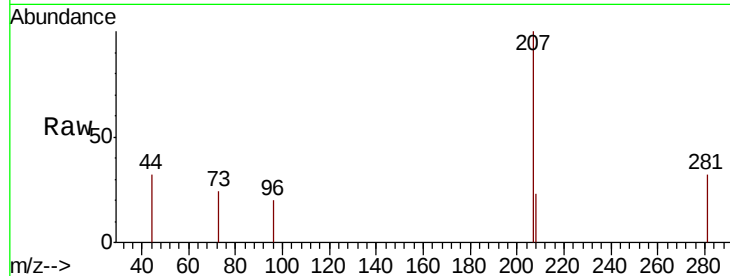
Tot Ion: 96 Resp: 124

Ion Ratio Lower Upper

96 100

61 0.0 113.8 170.8#

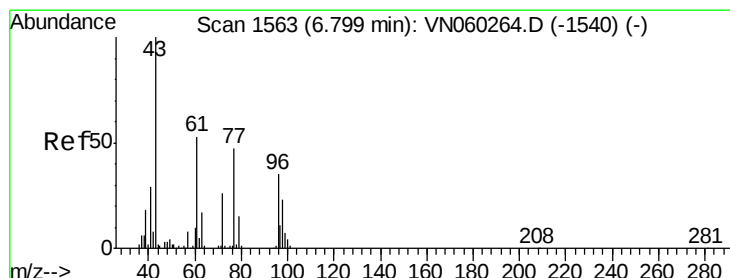
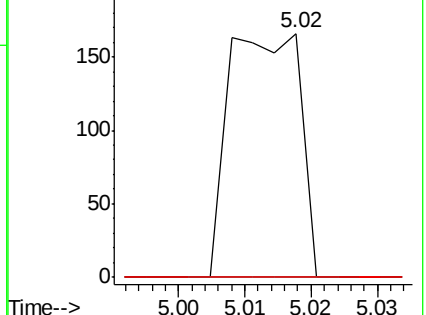
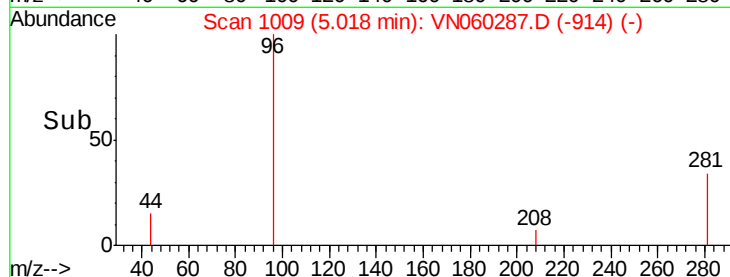
98 0.0 48.8 73.2#



Abundance Ion 95.90 (95.60 to 96.60): VN0

Ion 60.90 (60.60 to 61.60): VN0

Ion 97.90 (97.60 to 98.60): VN0



#25

2-Butanone

Concen: 5.128 ug/l

RT: 6.81 min Scan# 1566

Delta R.T. 0.01 min

Lab File: VN060287.D

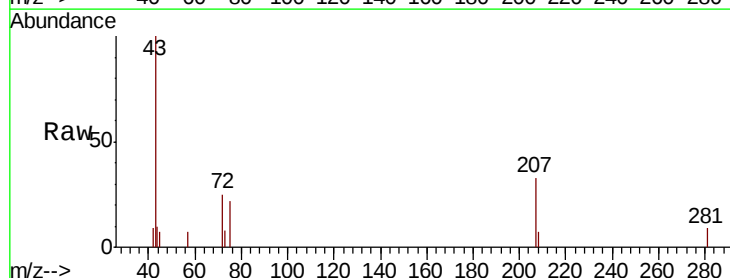
Acq: 28 Feb 2020 16:12

Tgt Ion: 43 Resp: 7187

Ion Ratio Lower Upper

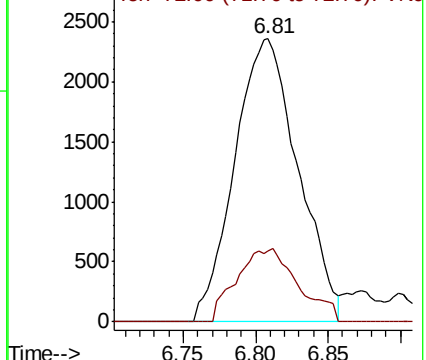
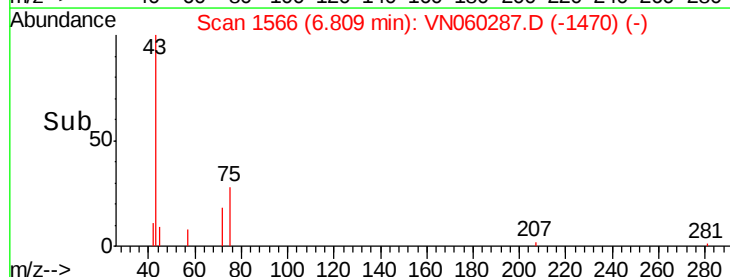
43 100

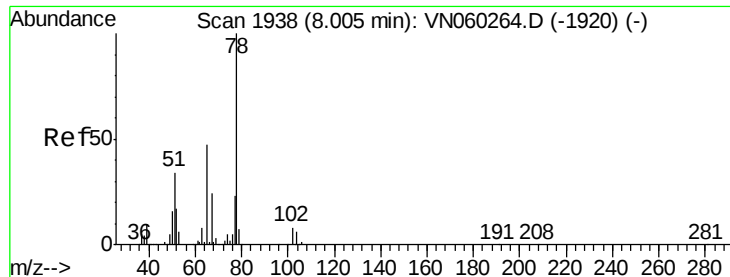
72 25.0 20.9 31.3



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0





#33

1,2-Dichloroethane-d4

Concen: 49.969 ug/l

RT: 8.00 min Scan# 1937

Delta R.T. -0.00 min

Lab File: VN060287.D

Acq: 28 Feb 2020 16:12

Instrument :

MSVOA_N

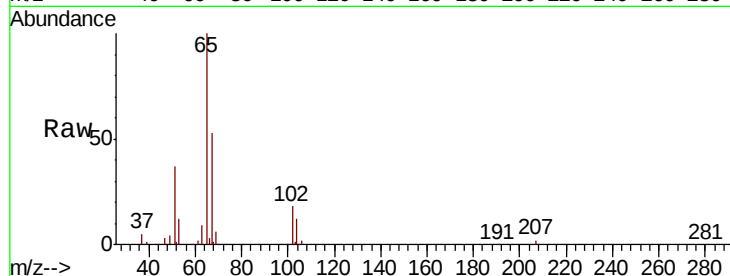
ClientSampleId :

Tot Ion: 65 Resp: 134271

Ion Ratio Lower Upper

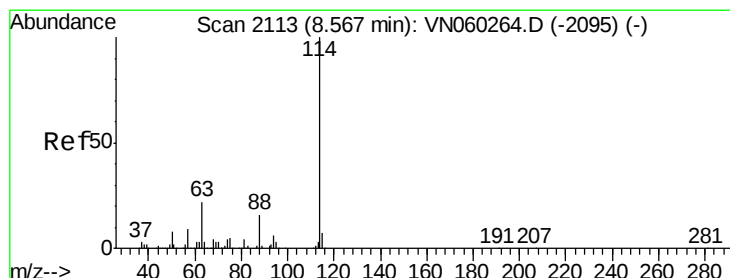
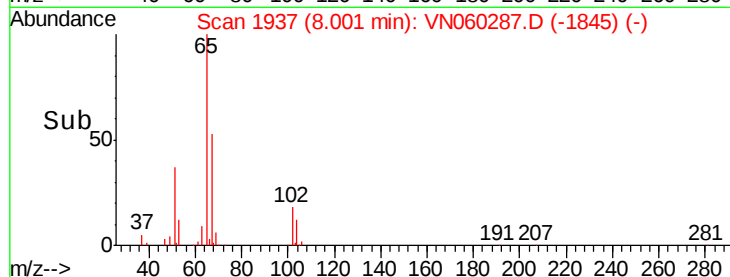
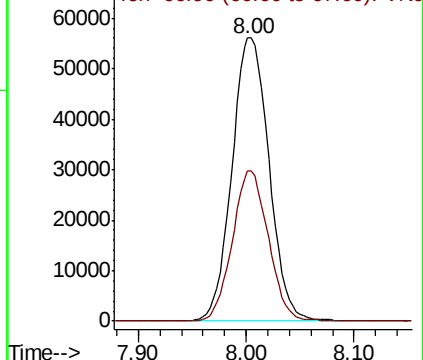
65 100

67 51.4 0.0 103.8



Abundance Ion 64.90 (64.60 to 65.60): VN060264.D (-1920) (-)

Ion 66.90 (66.60 to 67.60): VN060264.D (-1920) (-)



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.57 min Scan# 2113

Delta R.T. 0.00 min

Lab File: VN060287.D

Acq: 28 Feb 2020 16:12

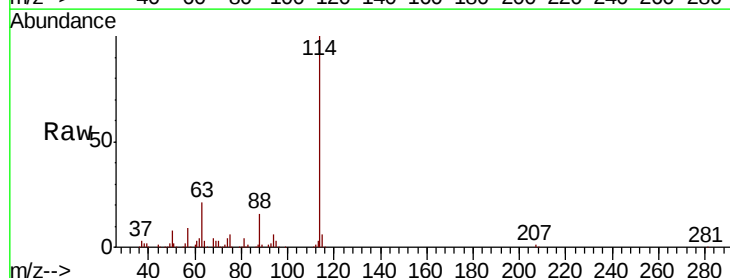
Tgt Ion: 114 Resp: 339282

Ion Ratio Lower Upper

114 100

63 21.4 0.0 43.2

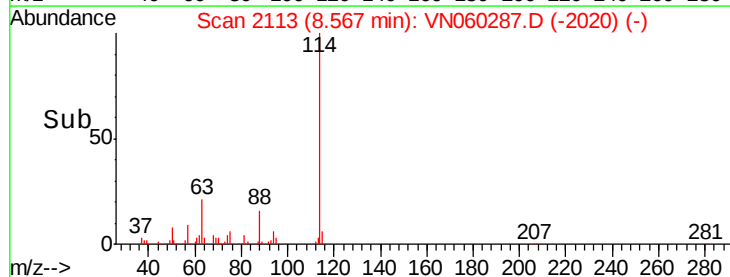
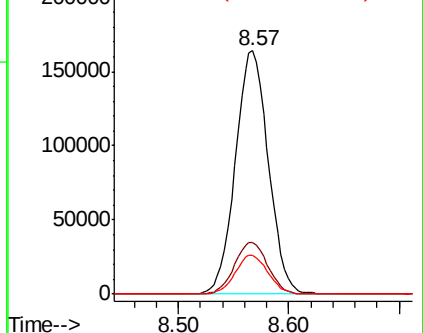
88 16.0 0.0 31.6

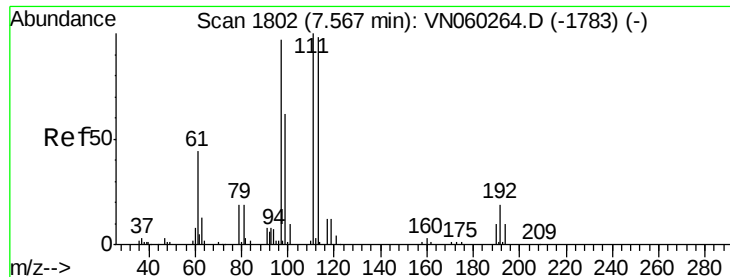


Abundance Ion 113.90 (113.60 to 114.60): VN060264.D (-2095) (-)

Ion 63.00 (62.70 to 63.70): VN060264.D (-2095) (-)

Ion 87.90 (87.60 to 88.60): VN060264.D (-2095) (-)

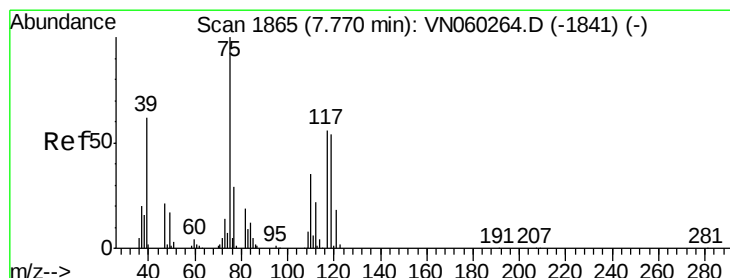
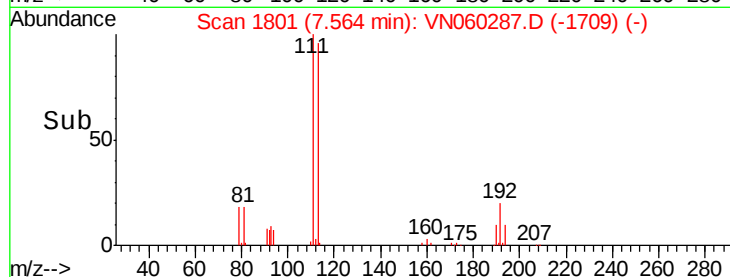
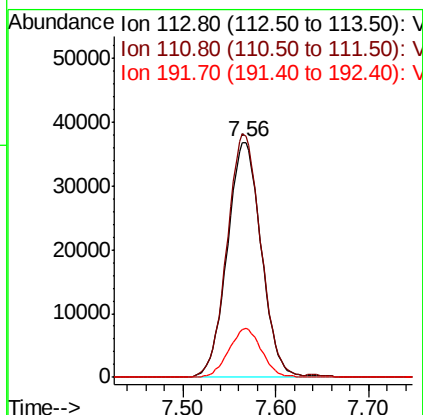
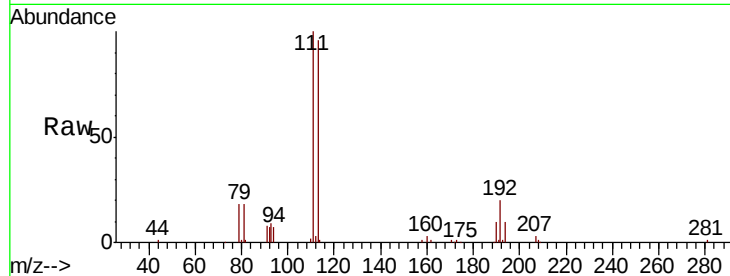




#35
 Dibromofluoromethane
 Concen: 59.555 ug/l
 RT: 7.56 min Scan# 1801
 Delta R.T. -0.00 min
 Lab File: VN060287.D
 Acq: 28 Feb 2020 16:12

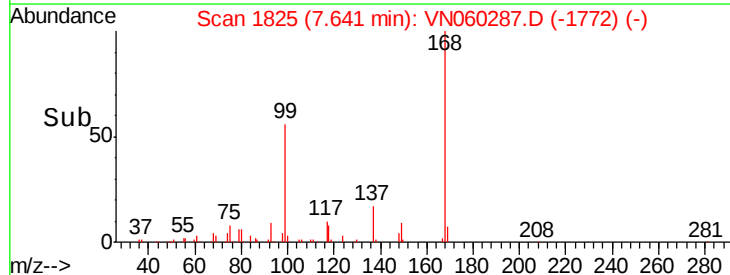
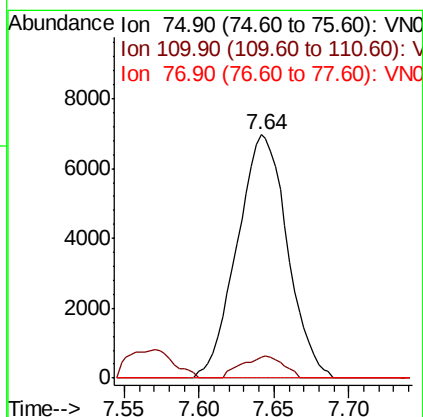
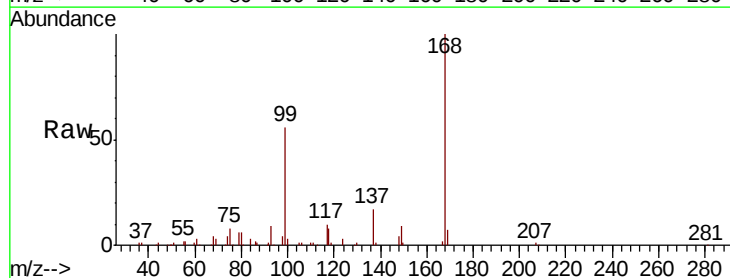
Instrument :
 MSVOA_N
 ClientSampleId :

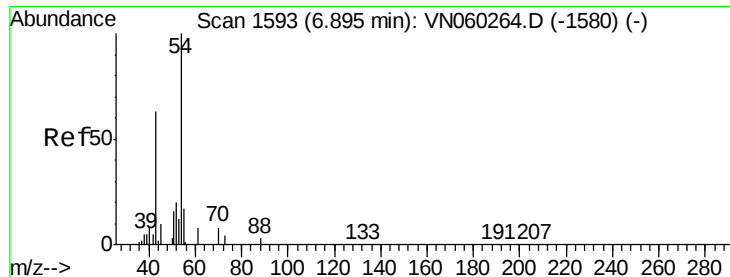
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.4	82.4	123.6
192	20.1	16.2	24.2



#36
 1,1-Dichloropropene
 Concen: 5.037 ug/l
 RT: 7.64 min Scan# 1825
 Delta R.T. -0.13 min
 Lab File: VN060287.D
 Acq: 28 Feb 2020 16:12

Tgt Ion	Ratio	Lower	Upper
75	100		
110	7.4	17.3	52.0#
77	0.0	24.2	36.2#

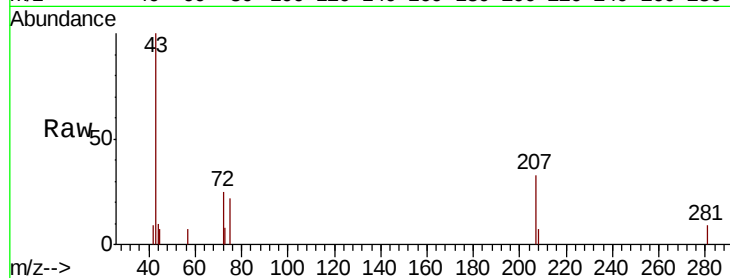




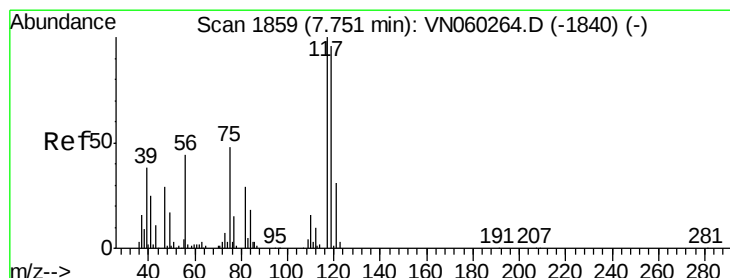
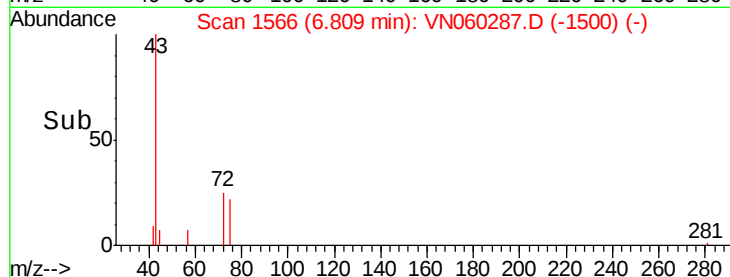
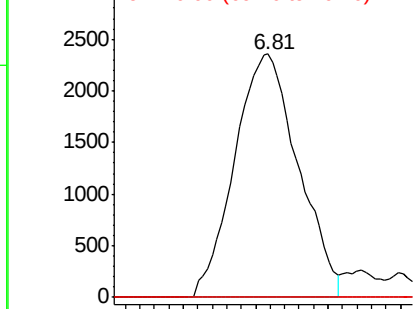
#37
Ethyl Acetate
Concen: 2.347 ug/l
RT: 6.81 min Scan# 1566
Delta R.T. -0.09 min
Lab File: VN060287.D
Acq: 28 Feb 2020 16:12

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 43 Resp: 7187
Ion Ratio Lower Upper
43 100
61 0.0 11.1 16.7#
70 0.0 8.4 12.6#

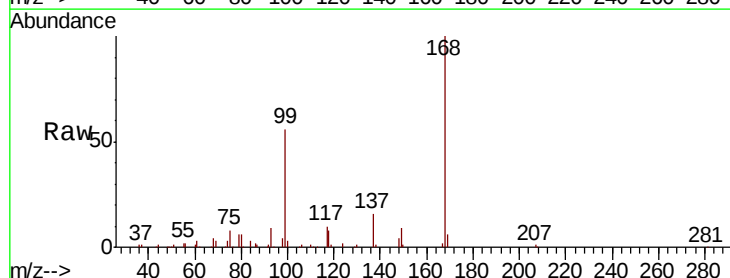


Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 60.90 (60.60 to 61.60): VN0
Ion 70.00 (69.70 to 70.70): VN0

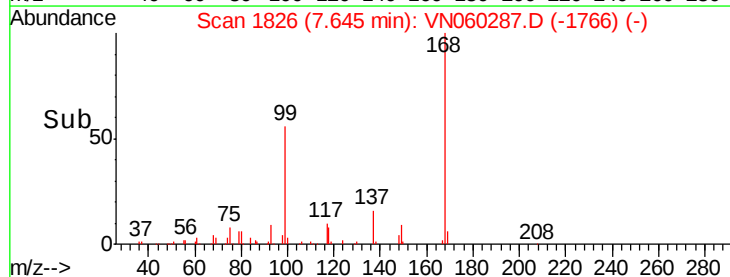
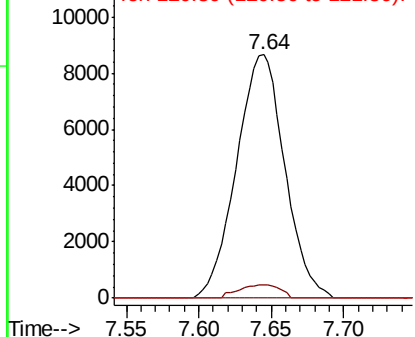


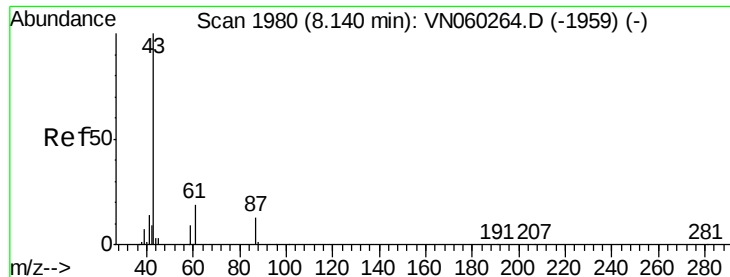
#38
Carbon Tetrachloride
Concen: 6.369 ug/l
RT: 7.64 min Scan# 1826
Delta R.T. -0.11 min
Lab File: VN060287.D
Acq: 28 Feb 2020 16:12

Tgt Ion: 117 Resp: 20051
Ion Ratio Lower Upper
117 100
119 5.2 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: 9.679 ug/l

RT: 8.14 min Scan# 1980

Delta R.T. 0.00 min

Lab File: VN060287.D

Acq: 28 Feb 2020 16:12

Instrument :

MSVOA_N

ClientSampleId :

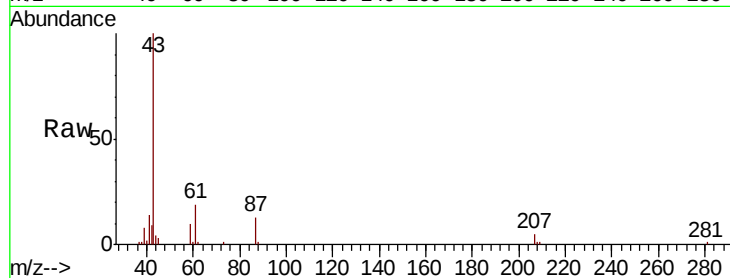
Tot Ion: 43 Resp: 51882

Ion Ratio Lower Upper

43 100

61 19.0 20.9 31.3#

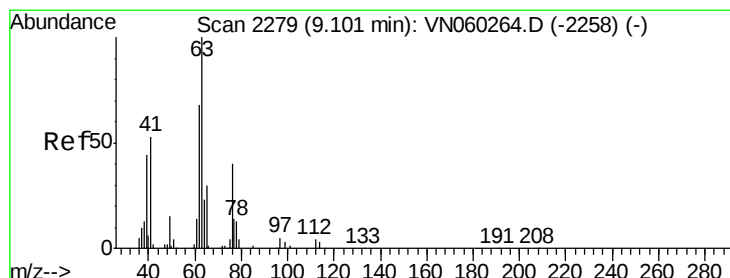
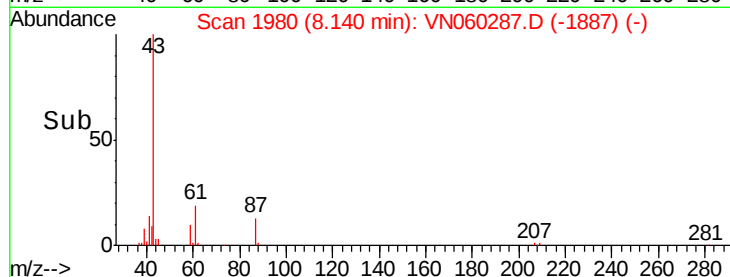
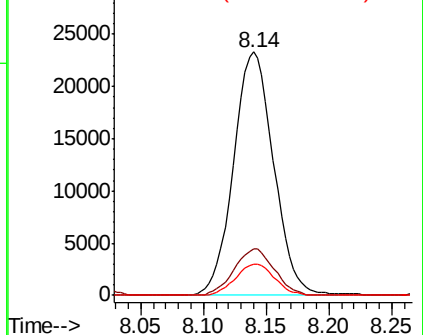
87 12.6 10.6 16.0



Abundance Ion 43.00 (42.70 to 43.70): VN060264.D (-1959) (-)

Ion 61.00 (60.70 to 61.70): VN060264.D (-1959) (-)

Ion 87.00 (86.70 to 87.70): VN060264.D (-1959) (-)



#45

1,2-Dichloropropane

Concen: 0.352 ug/l

RT: 9.25 min Scan# 2325

Delta R.T. 0.15 min

Lab File: VN060287.D

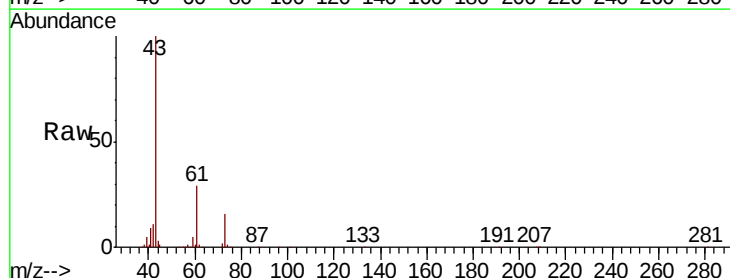
Acq: 28 Feb 2020 16:12

Tgt Ion: 63 Resp: 866

Ion Ratio Lower Upper

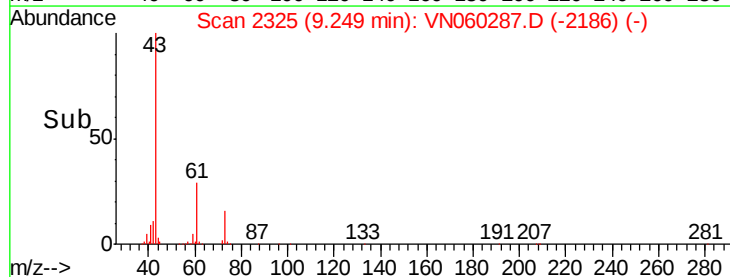
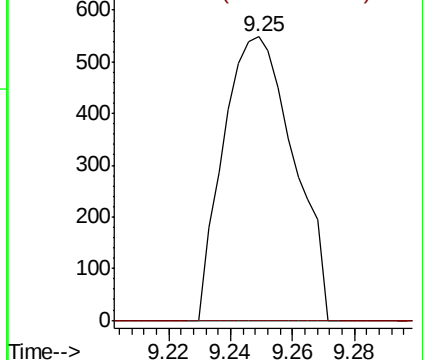
63 100

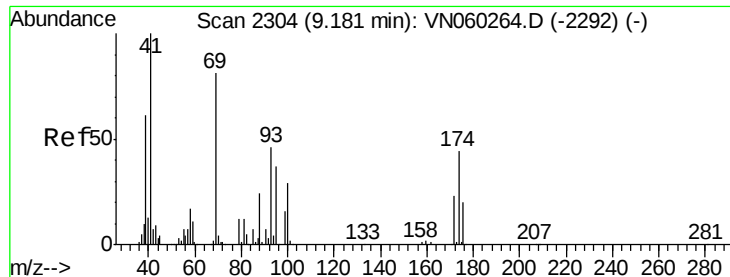
65 0.0 24.4 36.6#



Abundance Ion 62.90 (62.60 to 63.60): VN060264.D (-2258) (-)

Ion 64.90 (64.60 to 65.60): VN060264.D (-2258) (-)

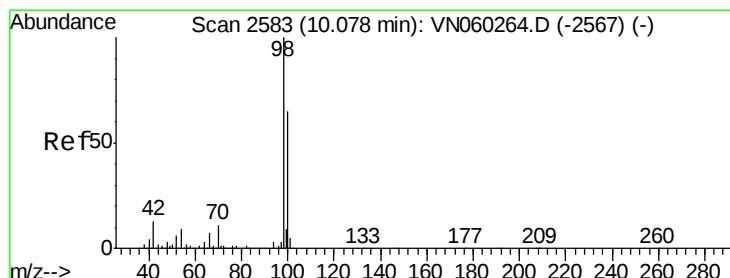
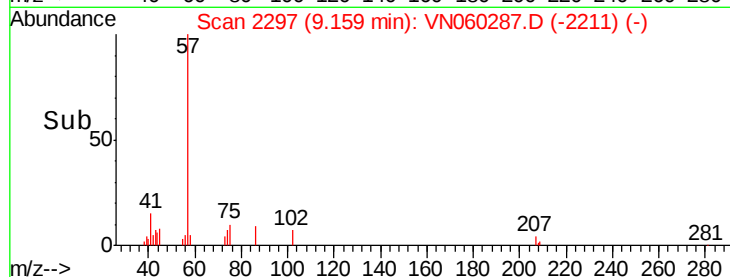
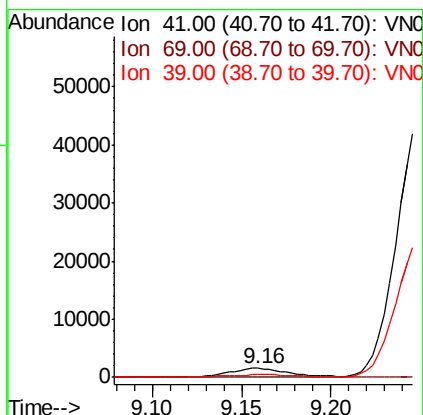
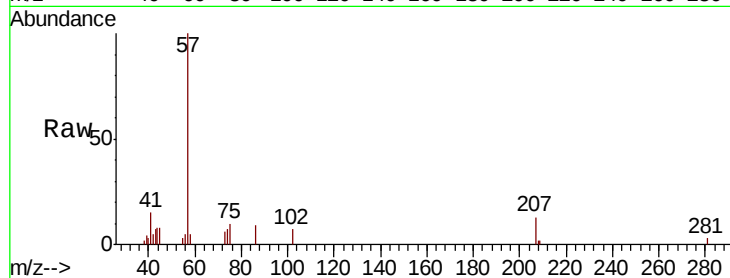




#48
Methvl methacrylate
Concen: 1.473 ug/l
RT: 9.16 min Scan# 2297
Delta R.T. -0.02 min
Lab File: VN060287.D
Acq: 28 Feb 2020 16:12

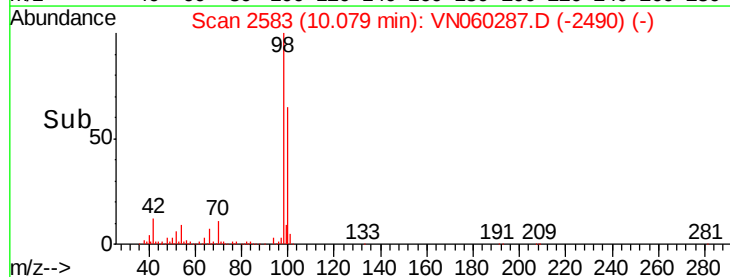
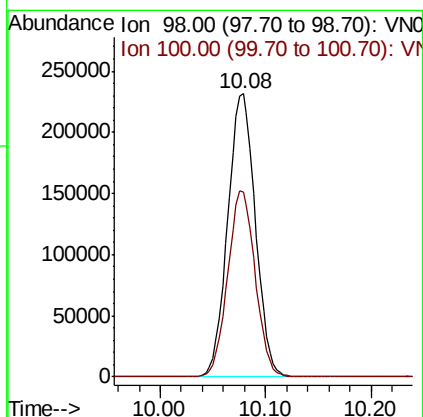
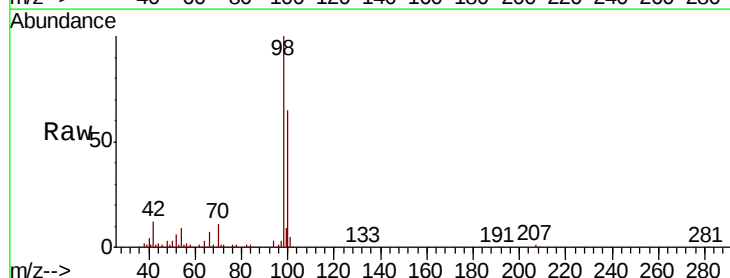
Instrument :
MSVOA_N
ClientSampled :

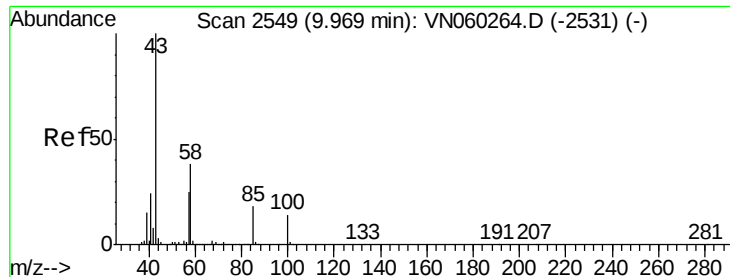
Tot Ion: 41 Resp: 3600
Ion Ratio Lower Upper
41 100
69 0.0 66.7 100.1#
39 0.0 50.1 75.1#



#50
Toluene-d8
Concen: 52.637 ug/l
RT: 10.08 min Scan# 2583
Delta R.T. 0.00 min
Lab File: VN060287.D
Acq: 28 Feb 2020 16:12

Tgt Ion: 98 Resp: 419538
Ion Ratio Lower Upper
98 100
100 65.3 52.2 78.2





#51

4-Methyl-2-Pentanone

Concen: 1.175 ug/l

RT: 9.97 min Scan# 2549

Delta R.T. 0.00 min

Lab File: VN060287.D

Acq: 28 Feb 2020 16:12

Instrument :

MSVOA_N

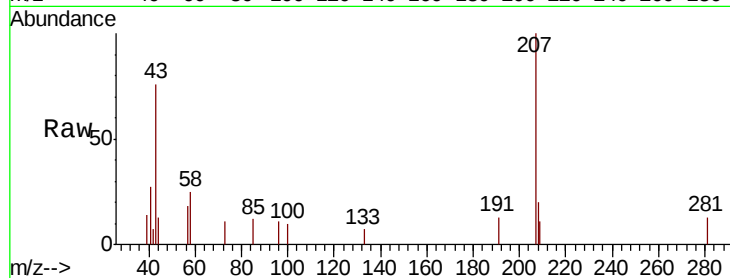
ClientSampled :

Tot Ion: 43 Resp: 3570

Ion Ratio Lower Upper

43 100

58 30.4 30.9 46.3#



Abundance Ion 43.00 (42.70 to 43.70): VN060264.D (-2531) (-)

Ion 58.00 (57.70 to 58.70): VN060264.D (-2531) (-)

8000

6000

4000

2000

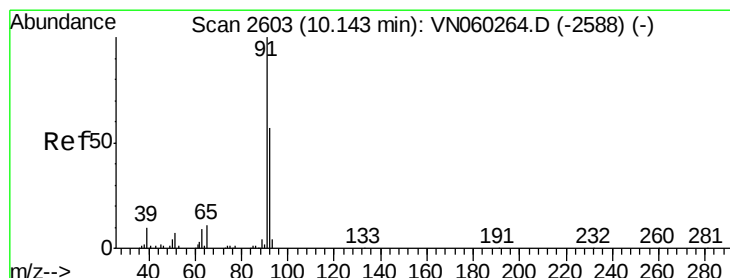
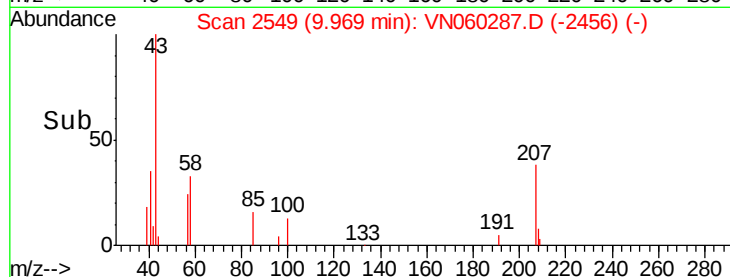
0

9.95

9.97

10.00

Time-->



#52

Toluene

Concen: 0.206 ug/l

RT: 10.14 min Scan# 2602

Delta R.T. -0.00 min

Lab File: VN060287.D

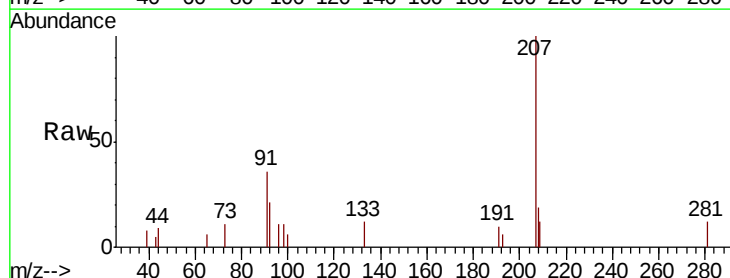
Acq: 28 Feb 2020 16:12

Tgt Ion: 92 Resp: 1216

Ion Ratio Lower Upper

92 100

91 175.1 138.1 207.1



Abundance Ion 92.00 (91.70 to 92.70): VN060264.D (-2588) (-)

Ion 91.00 (90.70 to 91.70): VN060264.D (-2588) (-)

1200

1000

800

600

400

200

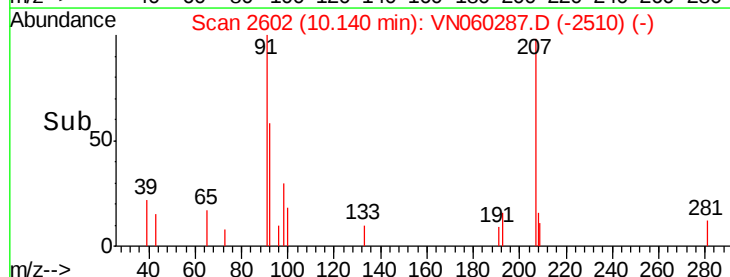
0

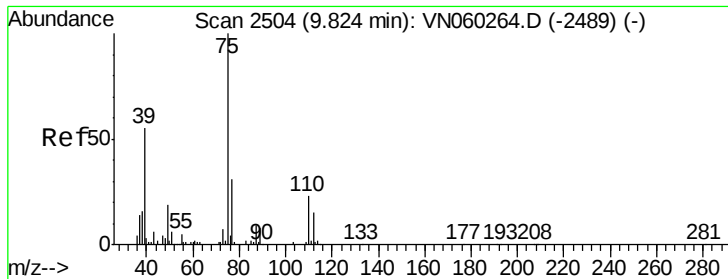
10.10

10.14

10.15

Time-->



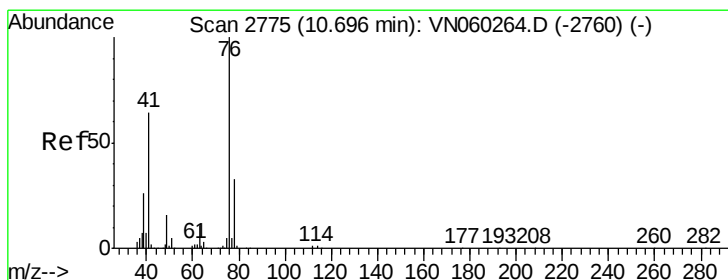
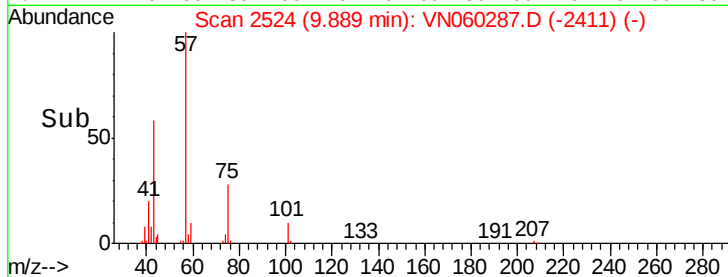
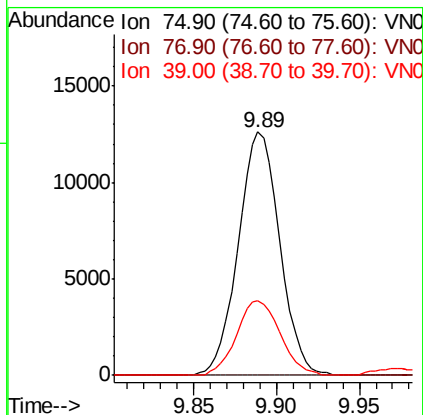
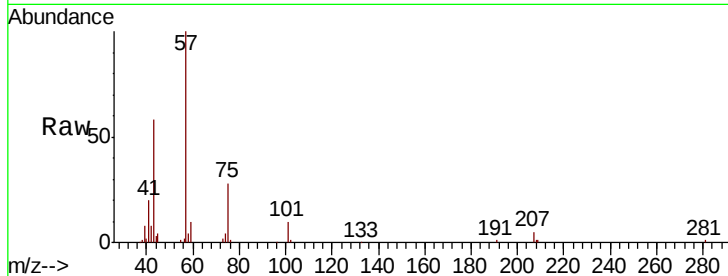


#54

cis-1,3-Dichloropropene
 Concen: 5.312 ug/l
 RT: 9.89 min Scan# 2524
 Delta R.T. 0.06 min
 Lab File: VN060287.D
 Acq: 28 Feb 2020 16:12

Instrument :
 MSVOA_N
 ClientSampleId :

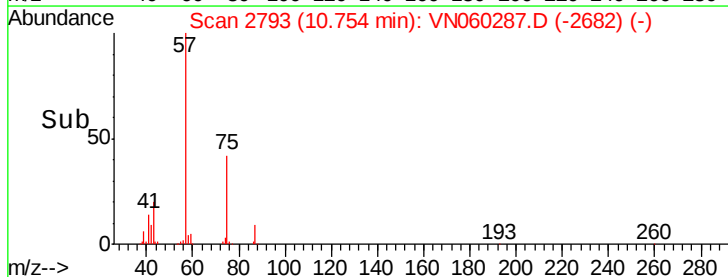
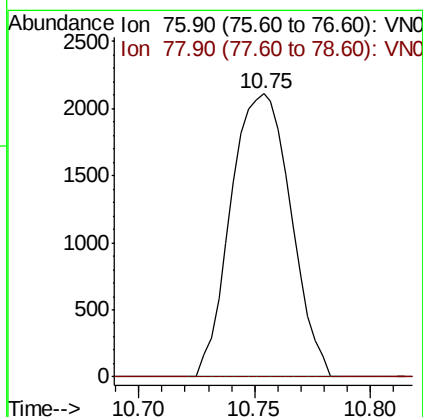
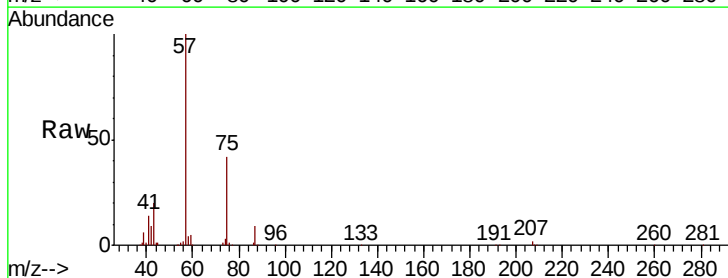
Tot Ion	Ratio	Lower	Upper
75	100		
77	0.0	24.8	37.2#
39	30.4	43.8	65.8#

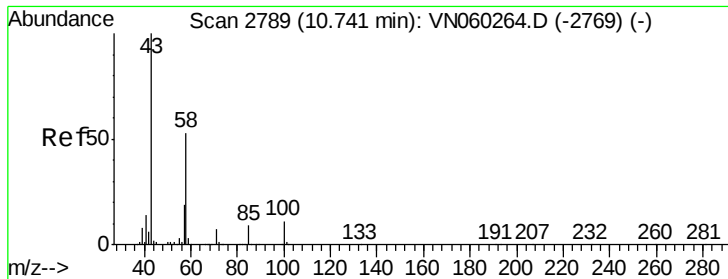


#57

1,3-Dichloropropane
 Concen: 0.976 ug/l
 RT: 10.75 min Scan# 2793
 Delta R.T. 0.06 min
 Lab File: VN060287.D
 Acq: 28 Feb 2020 16:12

Tgt Ion	Ratio	Lower	Upper
76	100		
78	0.0	26.2	39.2#

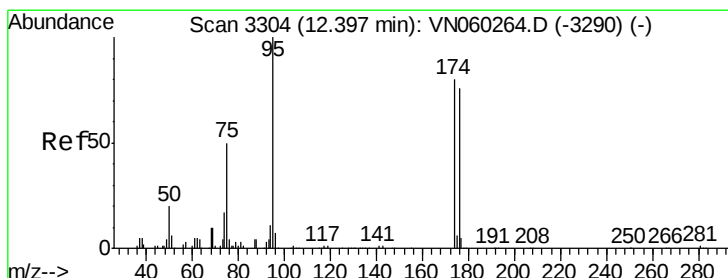
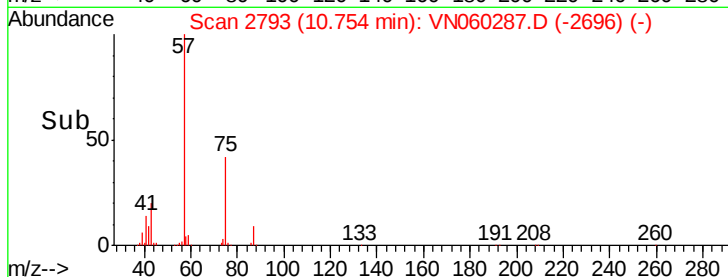
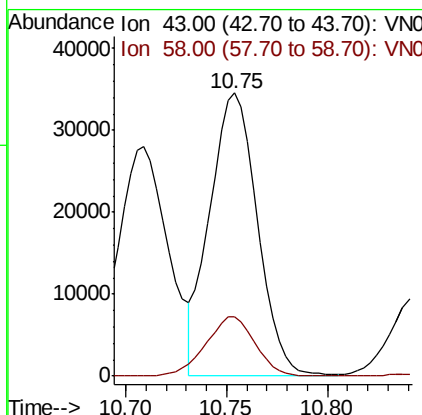
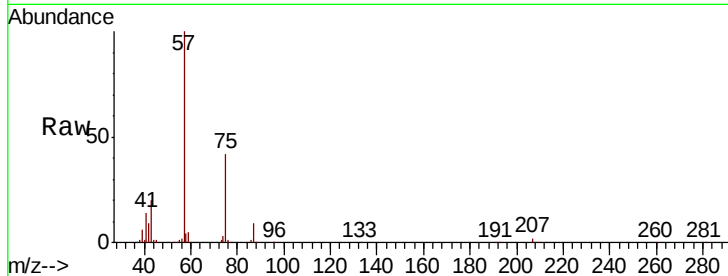




#59
2-Hexanone
Concen: 25.270 ug/l
RT: 10.75 min Scan# 2793
Delta R.T. 0.01 min
Lab File: VN060287.D
Acq: 28 Feb 2020 16:12

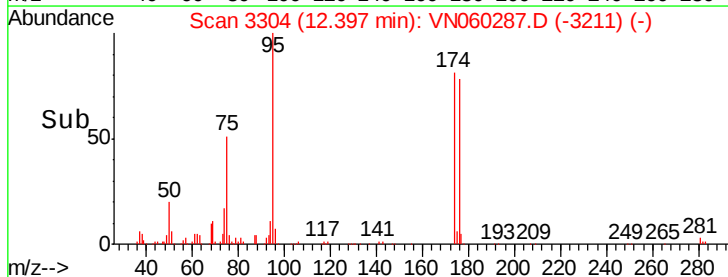
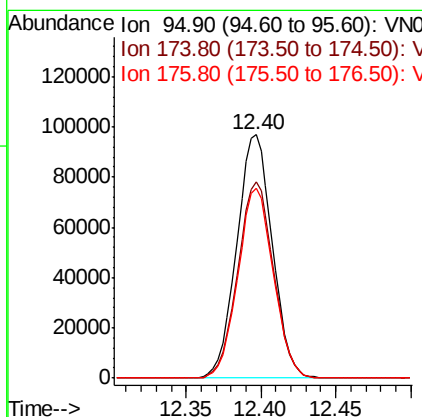
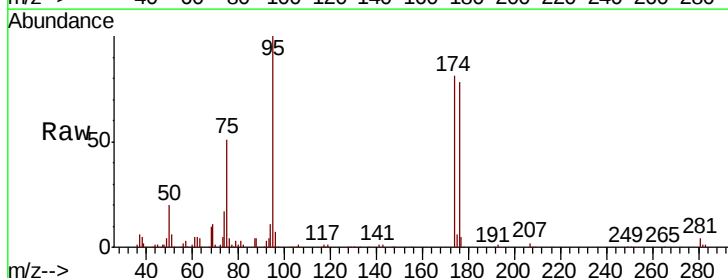
Instrument :
MSVOA_N
ClientSampled :

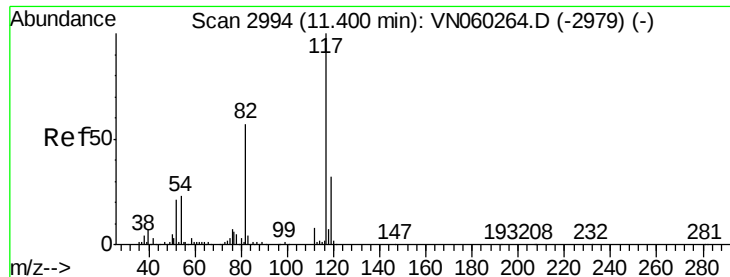
Tot Ion: 43 Resp: 56386
Ion Ratio Lower Upper
43 100
58 21.7 26.5 79.5#



#62
4-Bromofluorobenzene
Concen: 52.992 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.00 min
Lab File: VN060287.D
Acq: 28 Feb 2020 16:12

Tgt Ion: 95 Resp: 160110
Ion Ratio Lower Upper
95 100
174 81.1 0.0 159.2
176 77.9 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: VN060287.D

Acq: 28 Feb 2020 16:12

Instrument :

MSVOA_N

ClientSampled :

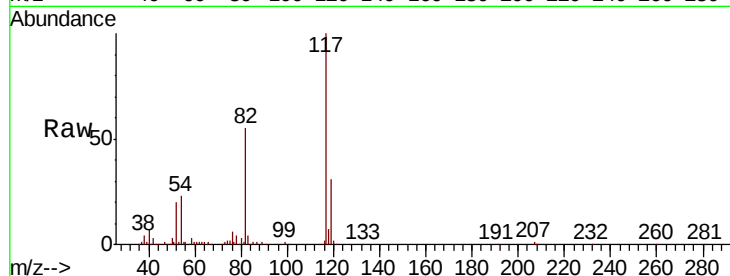
Tot Ion:117 Resp: 324799

Ion Ratio Lower Upper

117 100

82 55.3 45.8 68.6

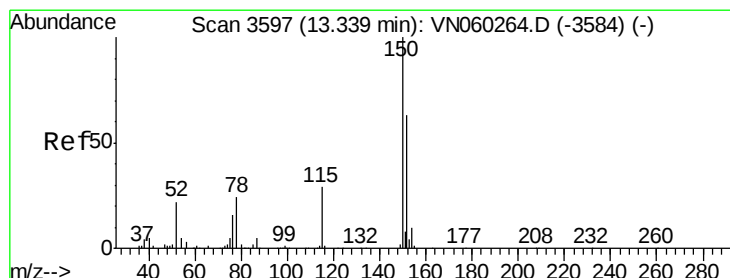
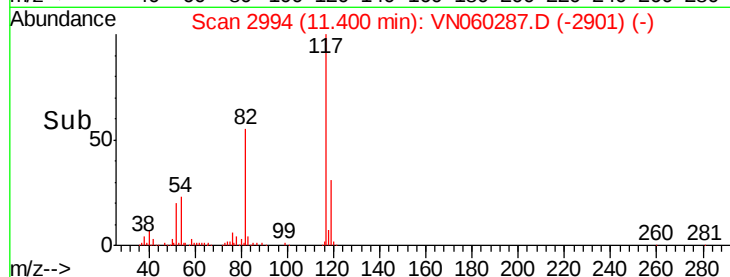
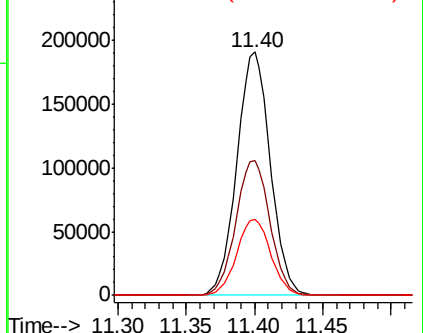
119 31.4 25.8 38.8



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): V

Ion 118.90 (118.60 to 119.60): 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: VN060287.D

Acq: 28 Feb 2020 16:12

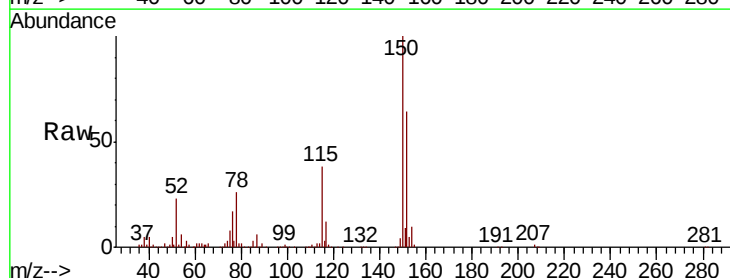
Tgt Ion:152 Resp: 156180

Ion Ratio Lower Upper

152 100

115 60.1 30.0 90.0

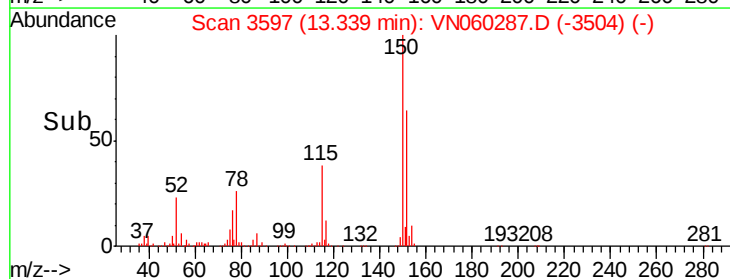
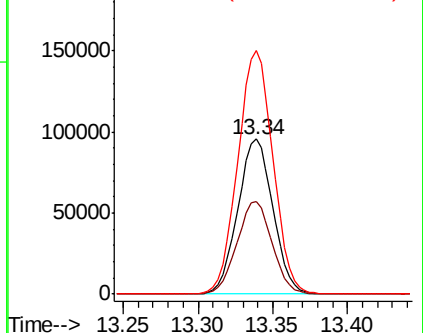
150 157.3 0.0 349.6

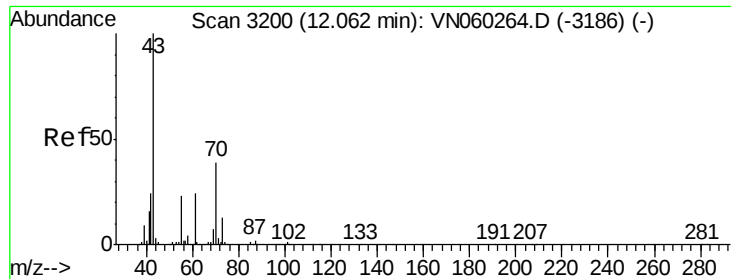


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 0.903 ug/l

RT: 12.02 min Scan# 3187

Delta R.T. -0.04 min

Lab File: VN060287.D

Acq: 28 Feb 2020 16:12

Instrument :

MSVOA_N

ClientSampleId :

Tot Ion: 43 Resp: 4566

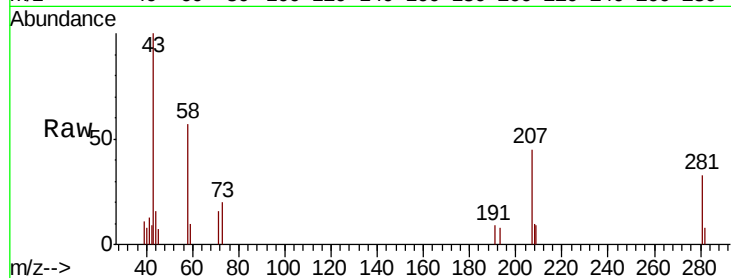
Ion Ratio Lower Upper

43 100

70 0.0 32.2 48.2#

55 0.0 18.2 27.4#

61 0.0 19.2 28.8#

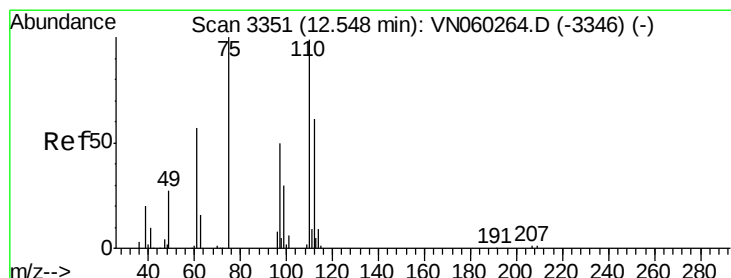
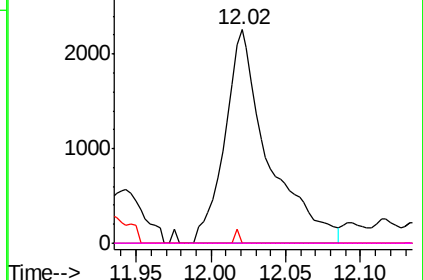
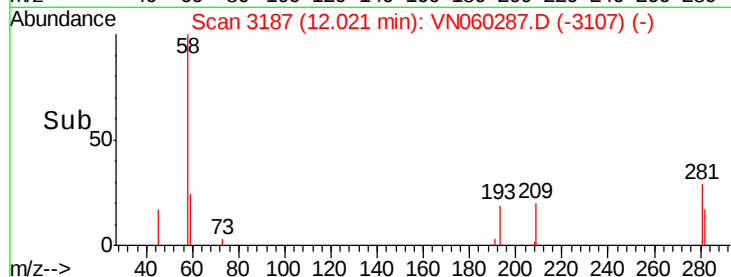


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0



#76

1,2,3-Trichloropropane

Concen: 24.343 ug/l

RT: 12.39 min Scan# 3303

Delta R.T. -0.15 min

Lab File: VN060287.D

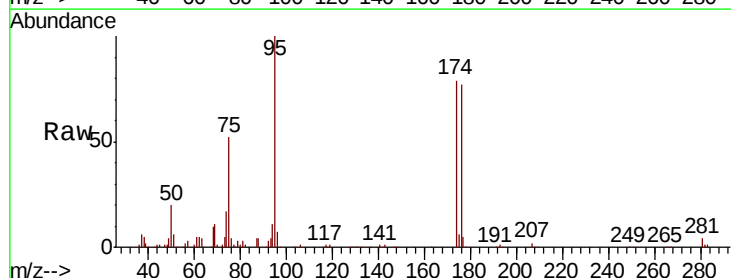
Acq: 28 Feb 2020 16:12

Tgt Ion: 75 Resp: 83415

Ion Ratio Lower Upper

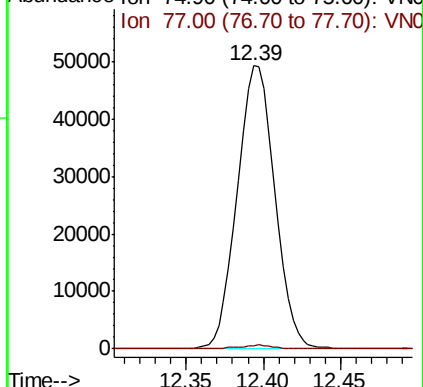
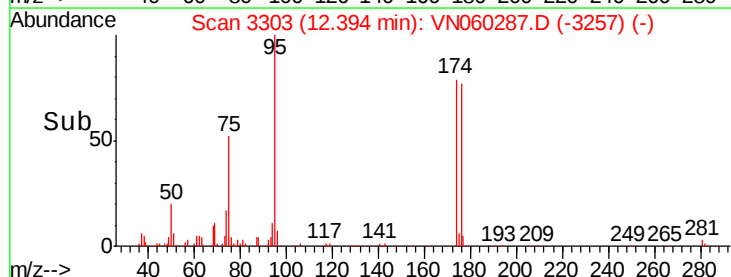
75 100

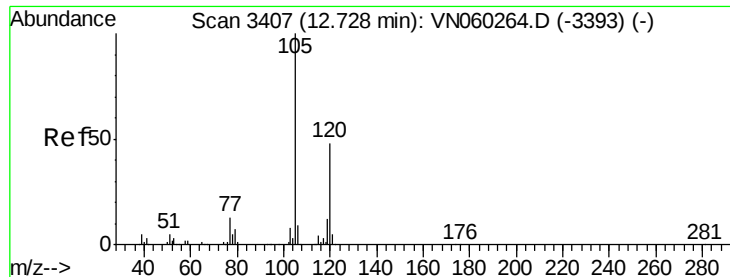
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#80

1,3,5-Trimethylbenzene

Concen: 0.212 ug/l

RT: 12.73 min Scan# 3407

Delta R.T. 0.00 min

Lab File: VN060287.D

Acq: 28 Feb 2020 16:12

Instrument :

MSVOA_N

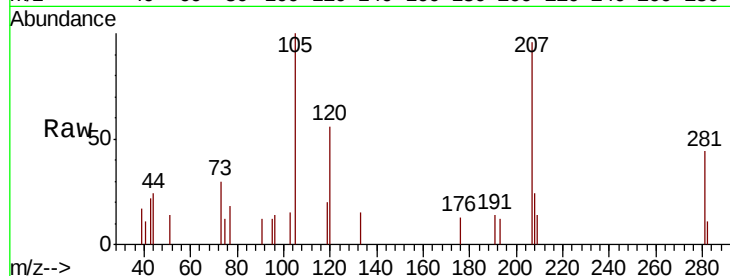
ClientSampled :

Tot Ion:105 Resp: 2063

Ion Ratio Lower Upper

105 100

120 47.6 24.1 72.4



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

12.73

1500

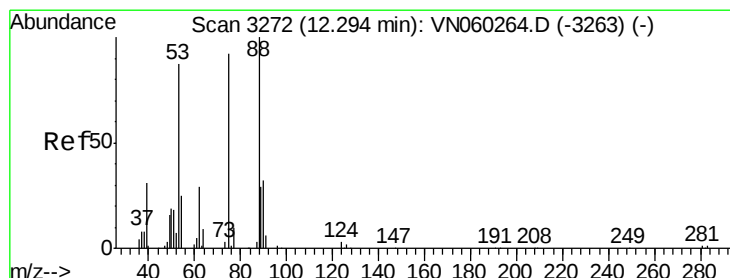
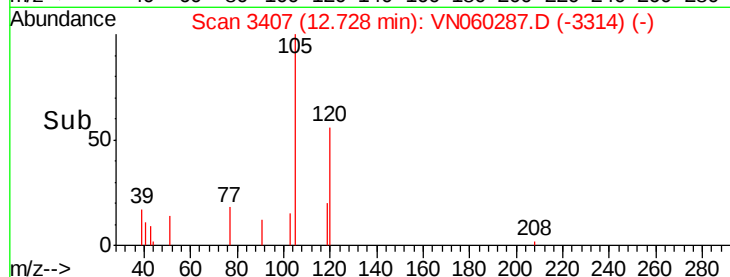
1000

500

0

Time-->

12.70 12.75



#81

trans-1,4-Dichloro-2-butene

Concen: 67.199 ug/l

RT: 12.39 min Scan# 3303

Delta R.T. 0.10 min

Lab File: VN060287.D

Acq: 28 Feb 2020 16:12

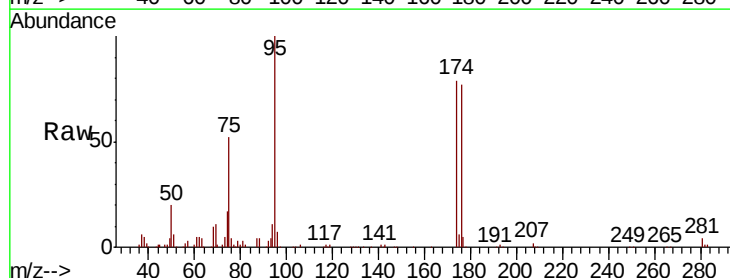
Tgt Ion: 75 Resp: 83415

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): V

Ion 53.00 (52.70 to 53.70): V

Ion 88.90 (88.60 to 89.60): V

60000

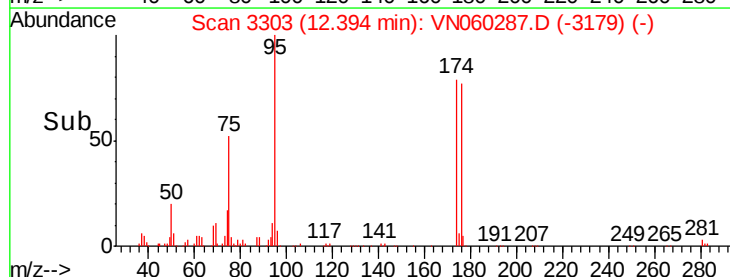
40000

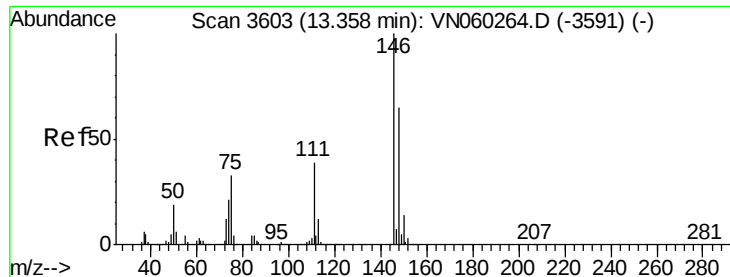
20000

0

Time-->

12.35 12.40 12.45

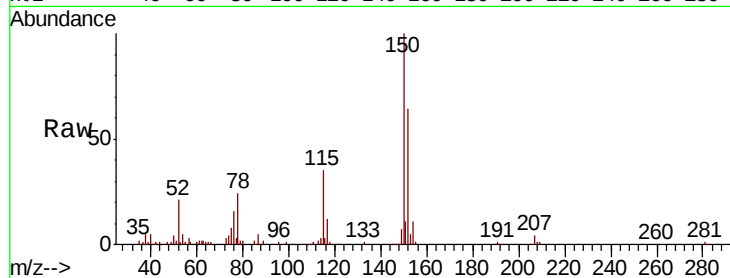




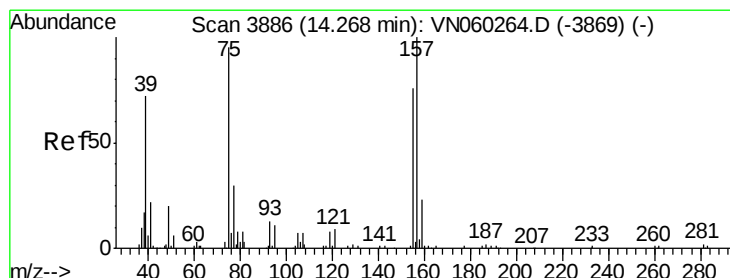
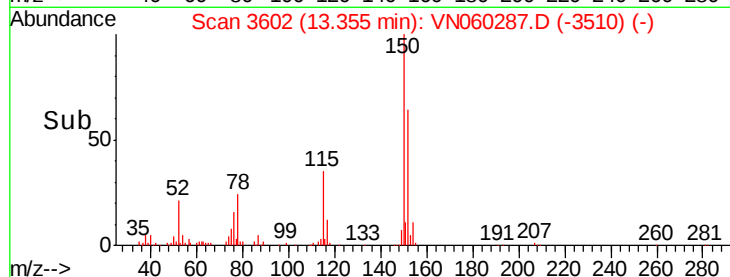
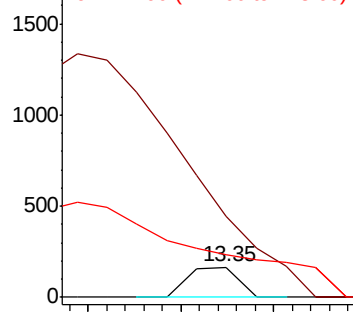
#88
 1,4-Dichlorobenzene
 Concen: Below Cal
 RT: 13.35 min Scan# 3602
 Delta R.T. -0.00 min
 Lab File: VN060287.D
 Acq: 28 Feb 2020 16:12

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion:146 Resp: 62
 Ion Ratio Lower Upper
 146 100
 111 3451.6 19.8 59.4#
 148 1406.5 32.3 96.9#

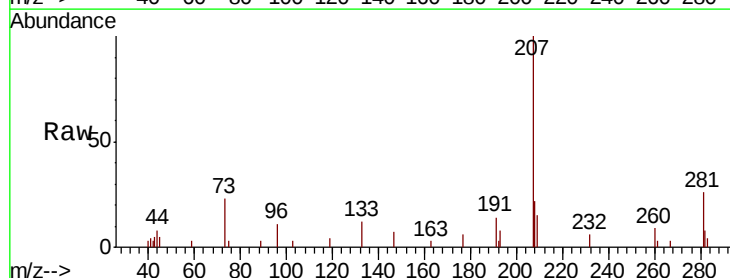


Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

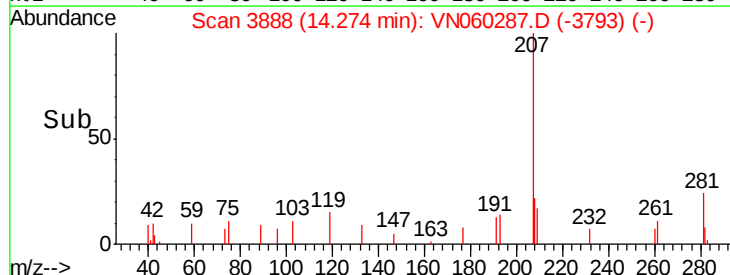
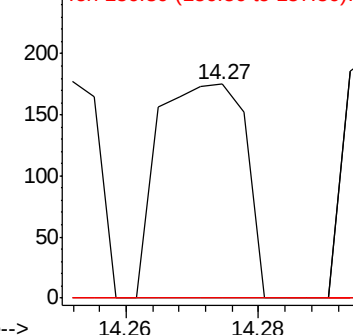


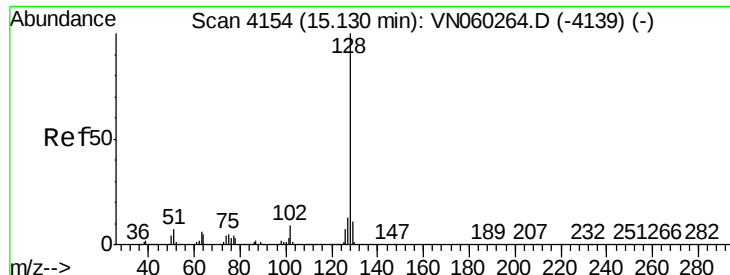
#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.222 ug/l
 RT: 14.27 min Scan# 3888
 Delta R.T. 0.01 min
 Lab File: VN060287.D
 Acq: 28 Feb 2020 16:12

Tgt Ion: 75 Resp: 158
 Ion Ratio Lower Upper
 75 100
 155 0.0 40.4 121.2#
 157 0.0 52.5 157.5#



Abundance Ion 74.90 (74.60 to 75.60): V
 Ion 154.80 (154.50 to 155.50): V
 Ion 156.80 (156.50 to 157.50): V

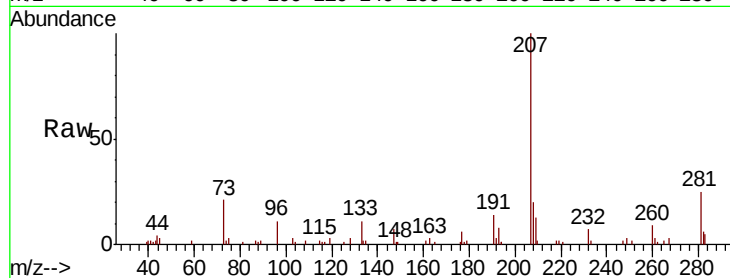




#95
Naphthalene
Concen: Below Cal
RT: 15.13 min Scan# 4154
Delta R.T. 0.00 min
Lab File: VN060287.D
Acq: 28 Feb 2020 16:12

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.4	15.6#
129	0.0	8.6	13.0#



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

