

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN030920\  
 Data File : VN060396.D  
 Acq On : 9 Mar 2020 12:32  
 Operator : JC/MD  
 Sample : PB127354ZHE#01  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB127354ZHE#01

Quant Time: Mar 09 16:25:24 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  | 203868   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.57  | 114  | 336307   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.40 | 117  | 304996   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152  | 132508   | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| System Monitoring Compounds |        |     |          |       |         |      |
| 33) 1,2-Dichloroethane-d4   | 8.00   | 65  | 130529   | 49.90 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.80%  |      |
| 35) Dibromofluoromethane    | 7.56   | 113 | 96259    | 61.66 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 123.32% |      |
| 50) Toluene-d8              | 10.08  | 98  | 409952   | 51.89 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 103.78% |      |
| 62) 4-Bromofluorobenzene    | 12.40  | 95  | 145997   | 48.75 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 97.50%  |      |

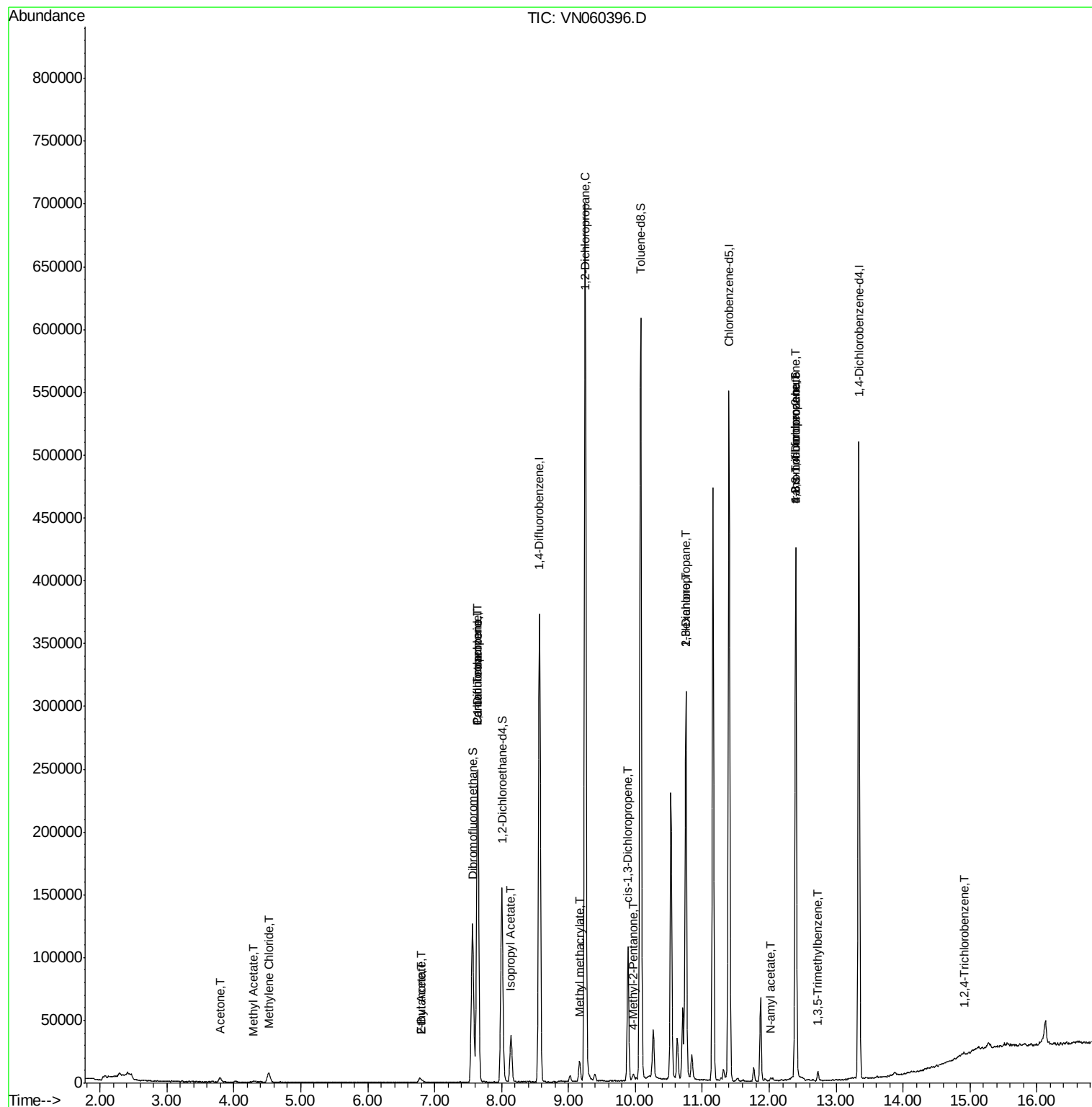
| Target Compounds               | R.T.  | QIon | Response | Conc  | Units | Qvalue |
|--------------------------------|-------|------|----------|-------|-------|--------|
| 16) Acetone                    | 3.79  | 43   | 5857     | 6.93  | ug/l  | # 84   |
| 17) Carbon Disulfide           | 4.03  | 76   | 323      | Below | Cal   | # 75   |
| 18) Methyl Acetate             | 4.29  | 43   | 1278     | 0.45  | ug/l  | # 52   |
| 20) Methylene Chloride         | 4.52  | 84   | 5658     | 2.44  | ug/l  | # 91   |
| 25) 2-Butanone                 | 6.81  | 43   | 1519     | 1.11  | ug/l  | # 49   |
| 31) Cyclohexane                | 7.64  | 56   | 4263     | Below | Cal   | # 1    |
| 36) 1,1-Dichloropropene        | 7.64  | 75   | 16300    | 5.09  | ug/l  | # 49   |
| 37) Ethyl Acetate              | 6.81  | 43   | 1519     | 0.50  | ug/l  | # 68   |
| 38) Carbon Tetrachloride       | 7.64  | 117  | 19600    | 6.28  | ug/l  | # 16   |
| 43) Isopropyl Acetate          | 8.14  | 43   | 44305    | 8.34  | ug/l  | # 89   |
| 45) 1,2-Dichloropropane        | 9.25  | 63   | 788      | 0.32  | ug/l  | # 44   |
| 48) Methyl methacrylate        | 9.16  | 41   | 2470     | 1.02  | ug/l  | # 13   |
| 51) 4-Methyl-2-Pentanone       | 9.97  | 43   | 3216     | 1.07  | ug/l  | # 98   |
| 54) cis-1,3-Dichloropropene    | 9.89  | 75   | 18995    | 4.65  | ug/l  | # 59   |
| 57) 1,3-Dichloropropane        | 10.75 | 76   | 3189     | 0.83  | ug/l  | # 42   |
| 59) 2-Hexanone                 | 10.75 | 43   | 45651    | 20.64 | ug/l  | # 52   |
| 74) N-amyl acetate             | 12.02 | 43   | 2202     | 0.51  | ug/l  | # 44   |
| 76) 1,2,3-Trichloropropane     | 12.40 | 75   | 74602    | 25.66 | ug/l  | # 100  |
| 80) 1,3,5-Trimethylbenzene     | 12.73 | 105  | 4309     | 0.52  | ug/l  | # 100  |
| 81) trans-1,4-Dichloro-2-buten | 12.40 | 75   | 74602    | 70.84 | ug/l  | # 8    |
| 87) 1,3-Dichlorobenzene        | 13.28 | 146  | 454      | Below | Cal   | # 48   |
| 88) 1,4-Dichlorobenzene        | 13.36 | 146  | 577      | Below | Cal   | # 1    |
| 93) 1,2,4-Trichlorobenzene     | 14.90 | 180  | 533      | 0.29  | ug/l  | # 93   |
| 95) Naphthalene                | 15.13 | 128  | 1996     | Below | Cal   | # 77   |

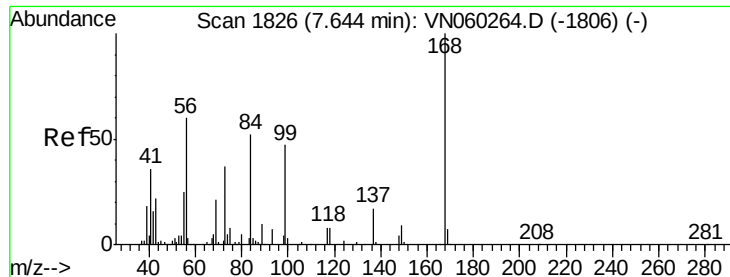
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_N\DATA\VN030920\  
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Quant Time: Mar 09 16:25:24 2020  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N022720W.M  
Quant Title : SW846 8260  
QLast Update : Thu Feb 27 13:52:50 2020  
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.64 min Scan# 1826

Delta R.T. 0.00 min

Lab File: VN060396.D

Acq: 9 Mar 2020 12:32

Instrument :

MSVOA\_N

ClientSampleId :

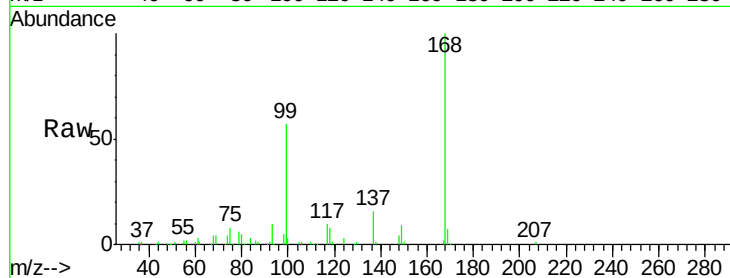
PB127354ZHE#01

Tgt Ion:168 Resp: 203868

Ion Ratio Lower Upper

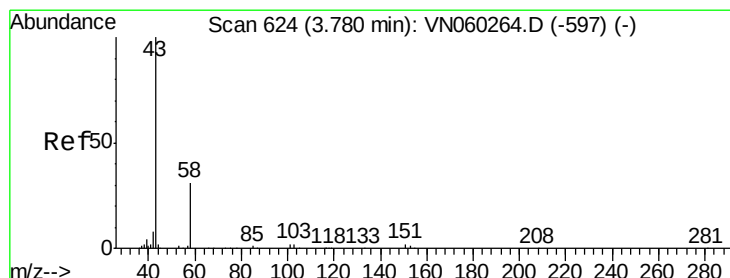
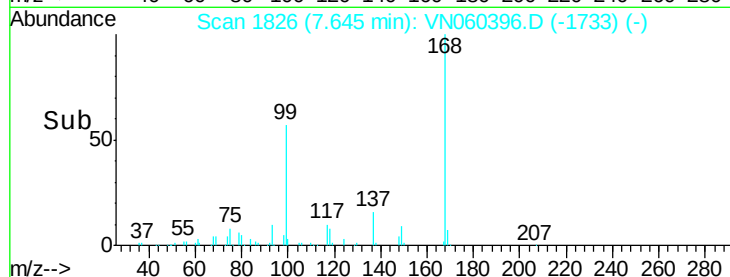
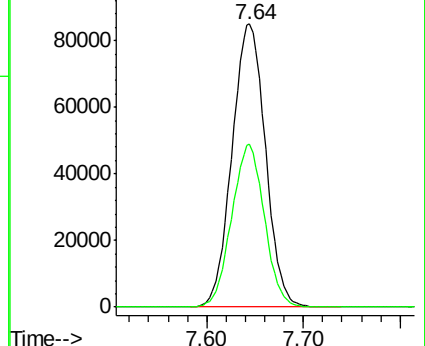
168 100

99 57.4 44.7 67.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0



#16

Acetone

Concen: 6.93 ug/l

RT: 3.79 min Scan# 626

Delta R.T. 0.01 min

Lab File: VN060396.D

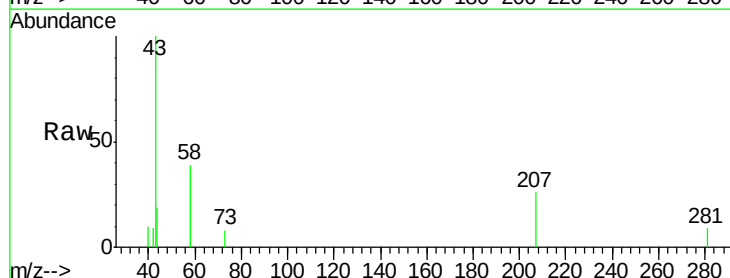
Acq: 9 Mar 2020 12:32

Tgt Ion: 43 Resp: 5857

Ion Ratio Lower Upper

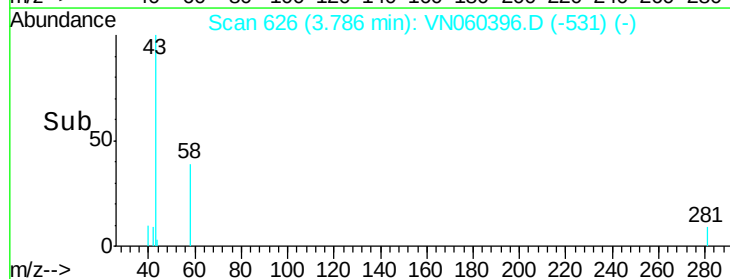
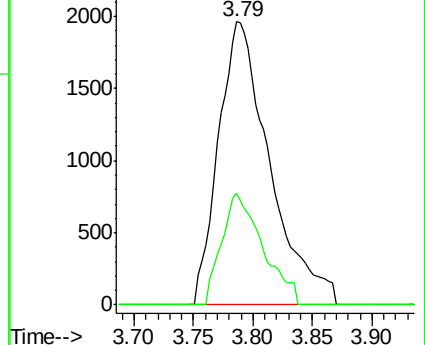
43 100

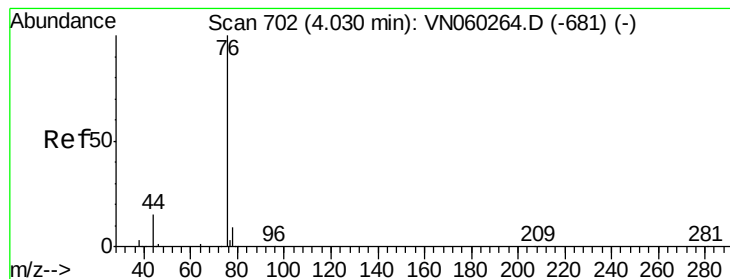
58 39.4 24.6 36.8#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#17

Carbon Disulfide

Concen: Below Cal

RT: 4.03 min Scan# 702

Delta R.T. 0.00 min

Lab File: VN060396.D

Acq: 9 Mar 2020 12:32

Instrument :

MSVOA\_N

ClientSampleId :

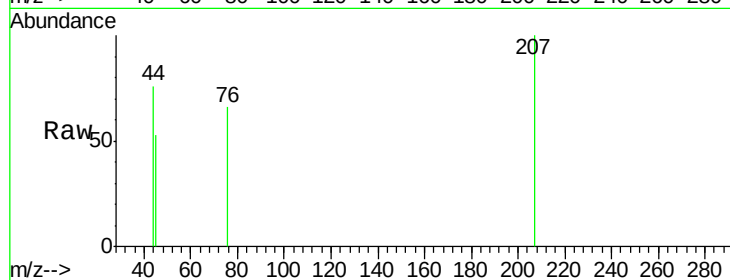
PB127354ZHE#01

Tgt Ion: 76 Resp: 323

Ion Ratio Lower Upper

76 100

78 0.0 7.4 11.0#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

4.03

300

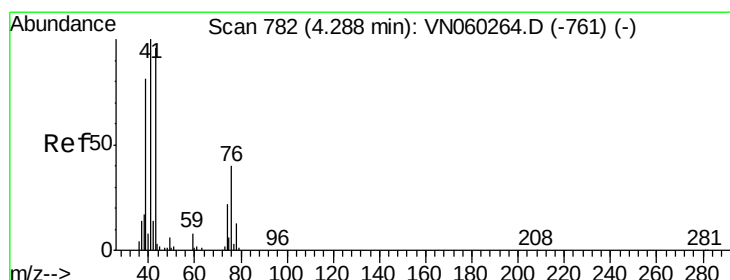
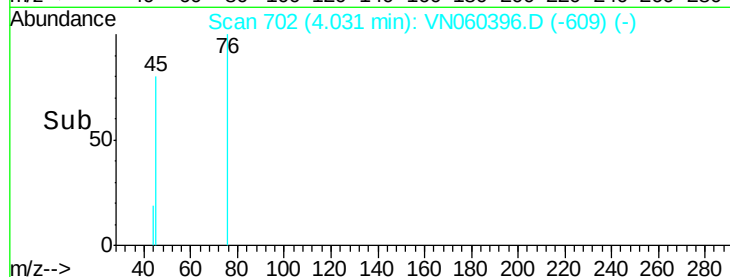
200

100

0

4.02 4.04 4.06

Time-->



#18

Methyl Acetate

Concen: 0.45 ug/l

RT: 4.29 min Scan# 784

Delta R.T. 0.01 min

Lab File: VN060396.D

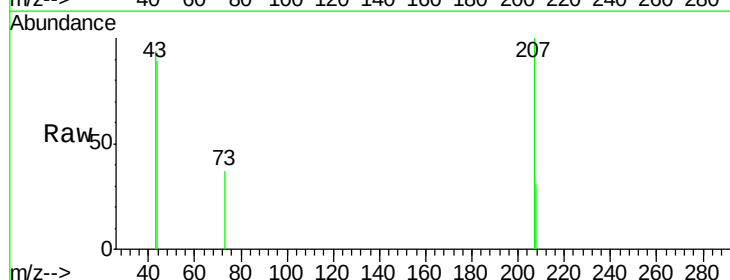
Acq: 9 Mar 2020 12:32

Tgt Ion: 43 Resp: 1278

Ion Ratio Lower Upper

43 100

74 0.0 18.8 28.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

4.29

500

400

300

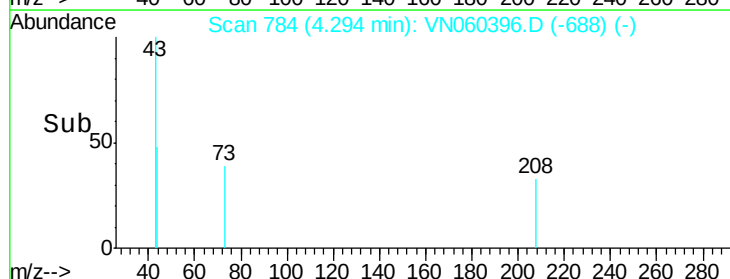
200

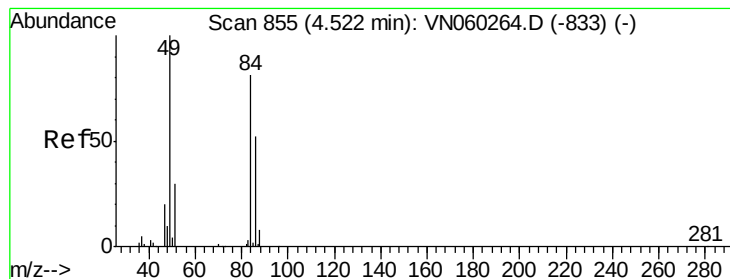
100

0

4.25 4.30 4.35

Time-->





#20

Methylene Chloride

Concen: 2.44 ug/l

RT: 4.52 min Scan# 854

Delta R.T. -0.00 min

Lab File: VN060396.D

Acq: 9 Mar 2020 12:32

Instrument :

MSVOA\_N

ClientSampleId :

PB127354ZHE#01

Tgt Ion: 84 Resp: 5658

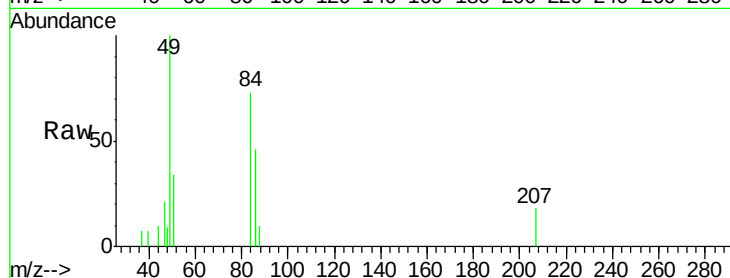
Ion Ratio Lower Upper

84 100

49 136.2 99.3 148.9

51 46.4 30.1 45.1#

86 63.0 51.1 76.7

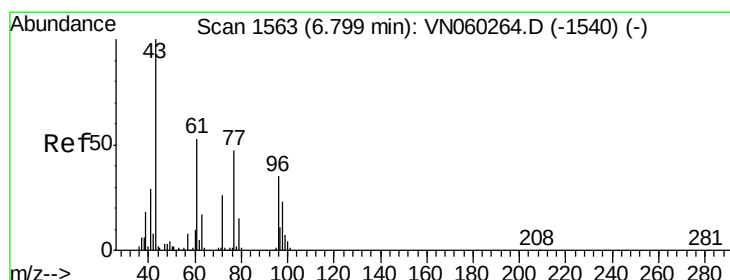
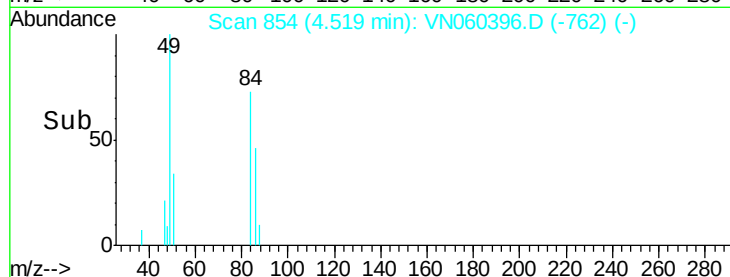
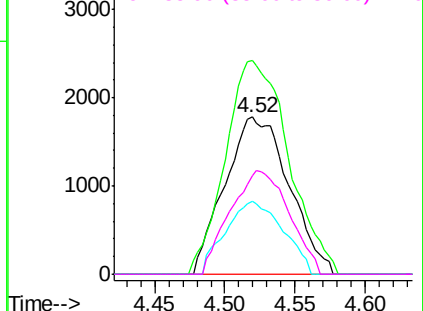


Abundance Ion 83.90 (83.60 to 84.60): VNO

Ion 48.90 (48.60 to 49.60): VNO

Ion 50.90 (50.60 to 51.60): VNO

Ion 85.90 (85.60 to 86.60): VNO



#25

2-Butanone

Concen: 1.11 ug/l

RT: 6.81 min Scan# 1566

Delta R.T. 0.01 min

Lab File: VN060396.D

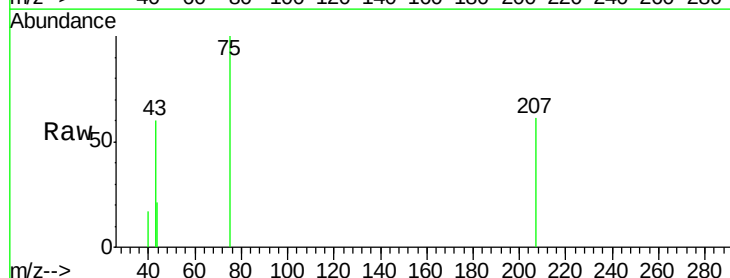
Acq: 9 Mar 2020 12:32

Tgt Ion: 43 Resp: 1519

Ion Ratio Lower Upper

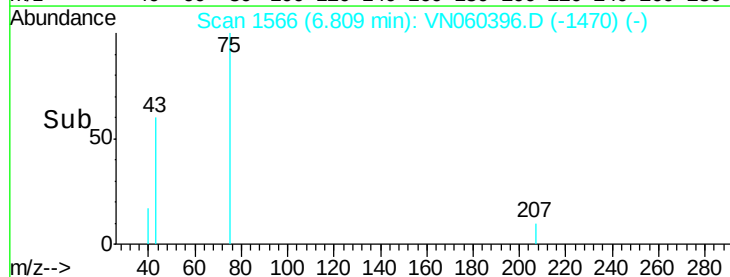
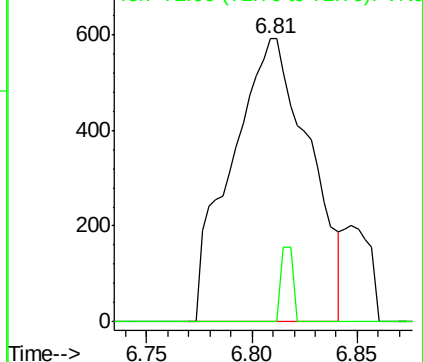
43 100

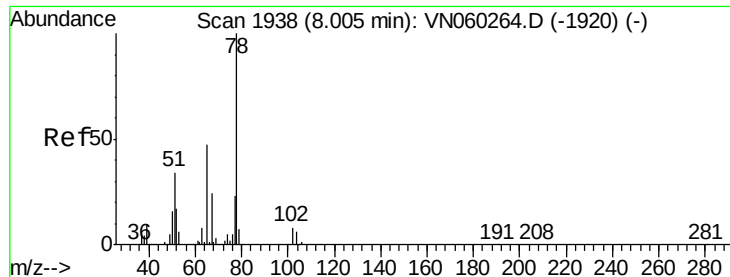
72 0.0 20.9 31.3#



Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 72.00 (71.70 to 72.70): VNO

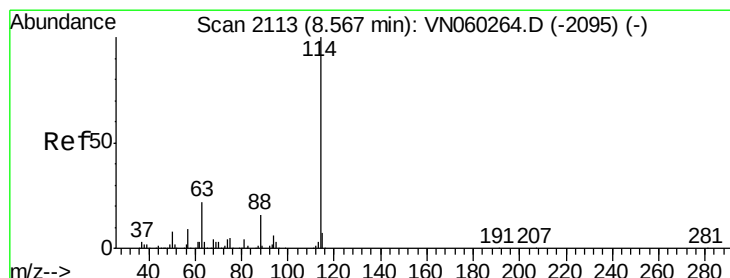
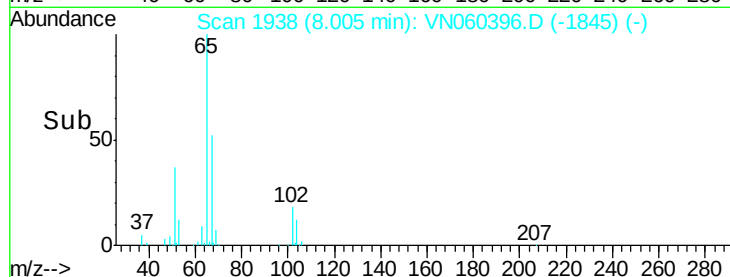
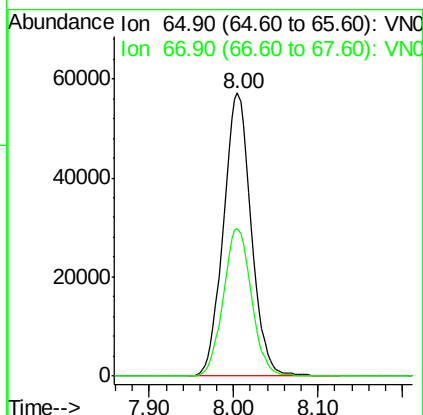
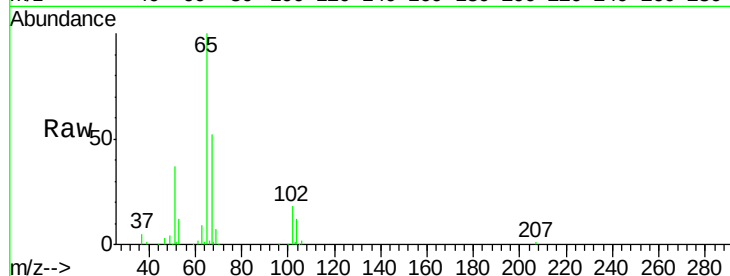




#33  
 1,2-Dichloroethane-d4  
 Concen: 49.90 ug/l  
 RT: 8.00 min Scan# 1938  
 Delta R.T. 0.00 min  
 Lab File: VN060396.D  
 Acq: 9 Mar 2020 12:32

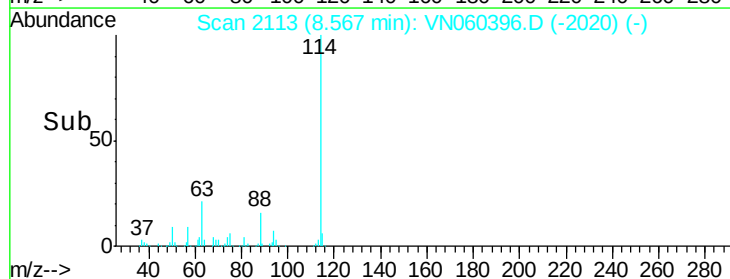
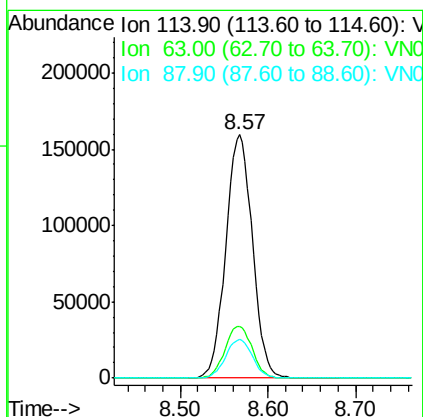
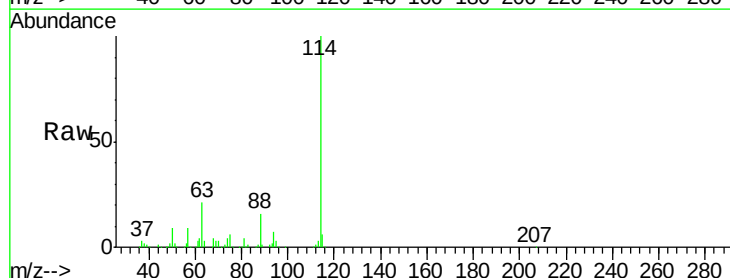
Instrument :  
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 PB127354ZHE#01

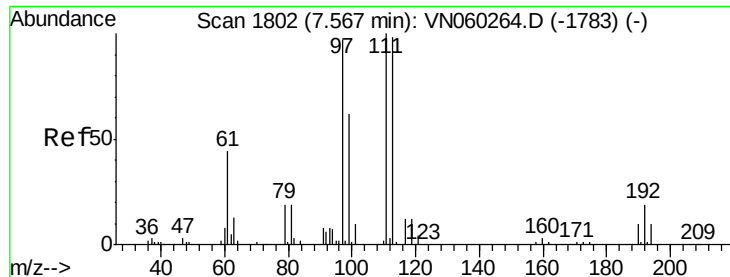
Tgt Ion: 65 Resp: 130529  
 Ion Ratio Lower Upper  
 65 100  
 67 52.9 0.0 103.8



#34  
 1,4-Difluorobenzene  
 Concen: 50.00 ug/l  
 RT: 8.57 min Scan# 2113  
 Delta R.T. 0.00 min  
 Lab File: VN060396.D  
 Acq: 9 Mar 2020 12:32

Tgt Ion: 114 Resp: 336307  
 Ion Ratio Lower Upper  
 114 100  
 63 21.3 0.0 43.2  
 88 15.9 0.0 31.6

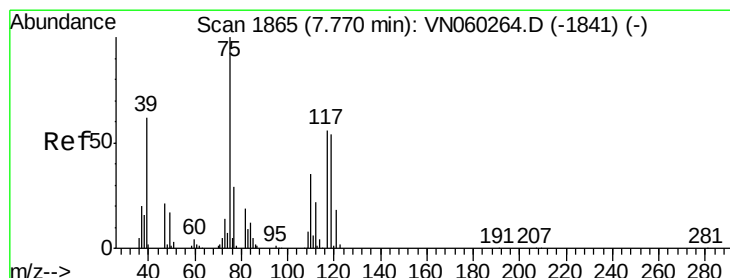
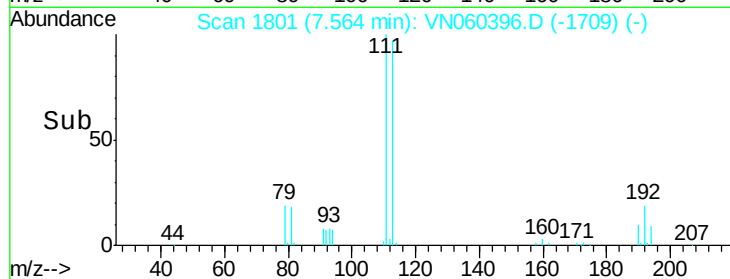
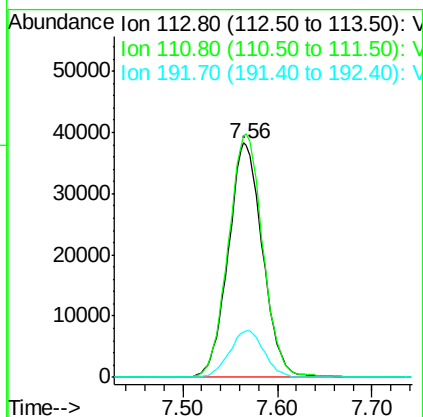
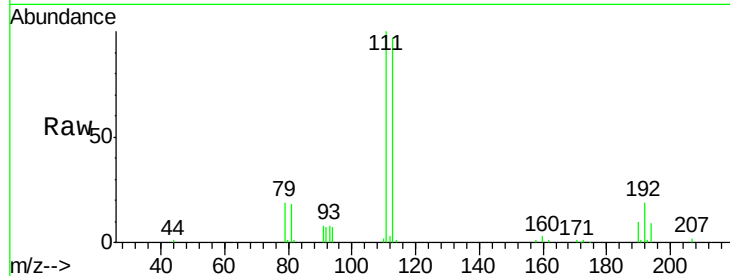




#35  
Dibromofluoromethane  
Concen: 61.66 ug/l  
RT: 7.56 min Scan# 1801  
Delta R.T. -0.00 min  
Lab File: VN060396.D  
Acq: 9 Mar 2020 12:32

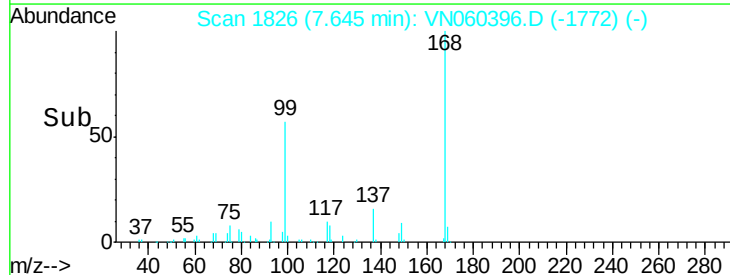
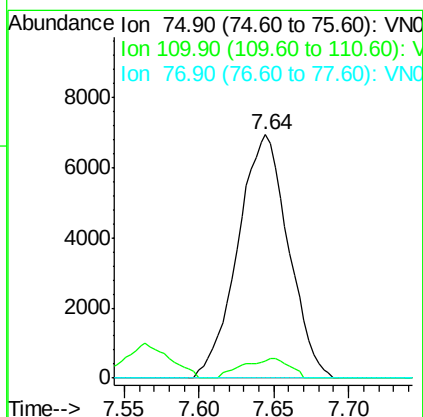
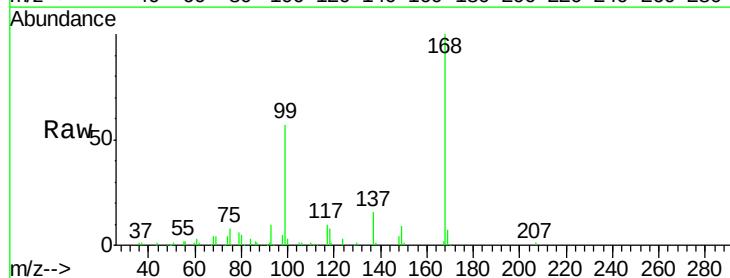
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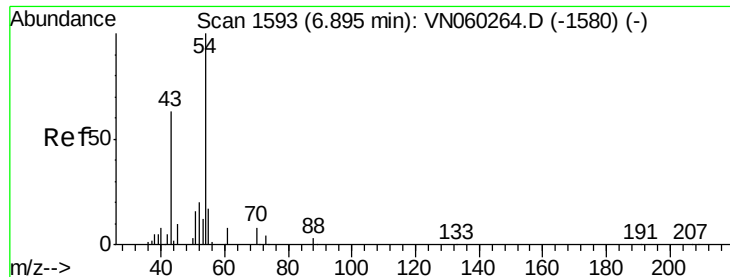
Tgt Ion:113 Resp: 96259  
Ion Ratio Lower Upper  
113 100  
111 104.3 82.4 123.6  
192 20.1 16.2 24.2



#36  
1,1-Dichloropropene  
Concen: 5.09 ug/l  
RT: 7.64 min Scan# 1826  
Delta R.T. -0.13 min  
Lab File: VN060396.D  
Acq: 9 Mar 2020 12:32

Tgt Ion: 75 Resp: 16300  
Ion Ratio Lower Upper  
75 100  
110 7.4 17.3 52.0#  
77 0.0 24.2 36.2#

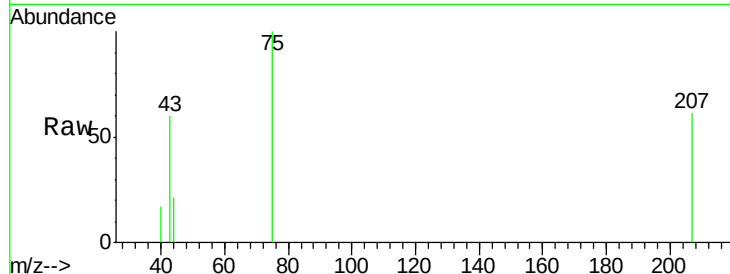




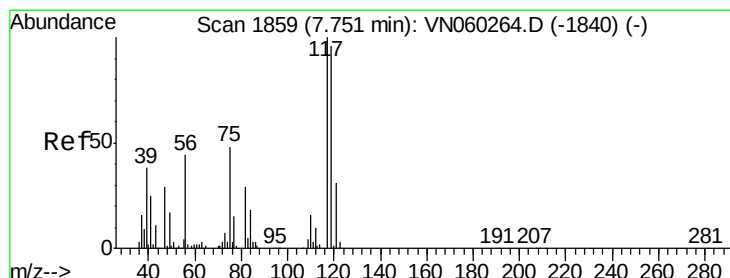
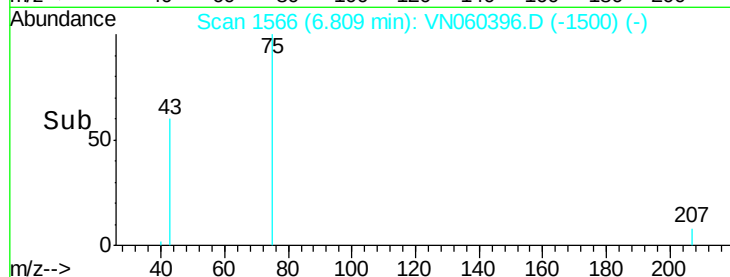
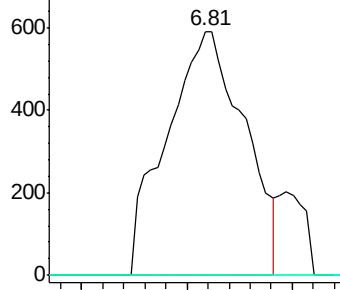
#37  
**Ethyl Acetate**  
 Concen: 0.50 ug/l  
 RT: 6.81 min Scan# 1566  
 Delta R.T. -0.09 min  
 Lab File: VN060396.D  
 Acq: 9 Mar 2020 12:32

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB127354ZHE#01

Tgt Ion: 43 Resp: 1519  
 Ion Ratio Lower Upper  
 43 100  
 61 0.0 11.1 16.7#  
 70 0.0 8.4 12.6#

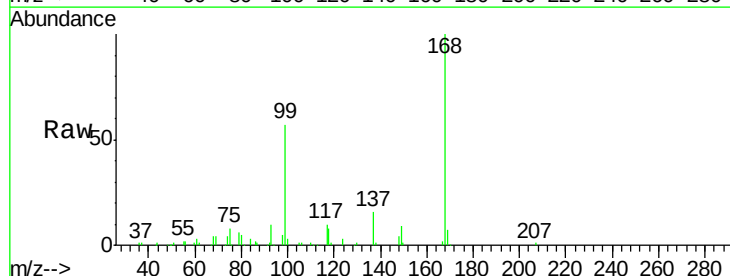


Abundance Ion 43.00 (42.70 to 43.70): VN0  
 Ion 60.90 (60.60 to 61.60): VN0  
 Ion 70.00 (69.70 to 70.70): VN0

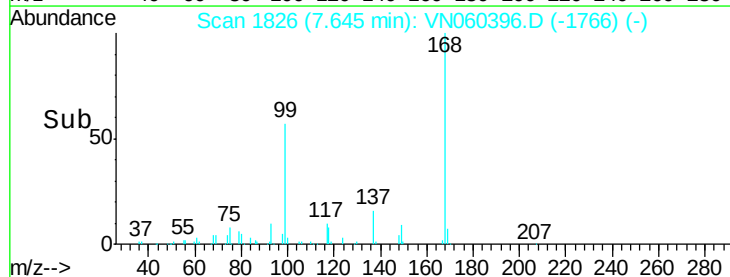
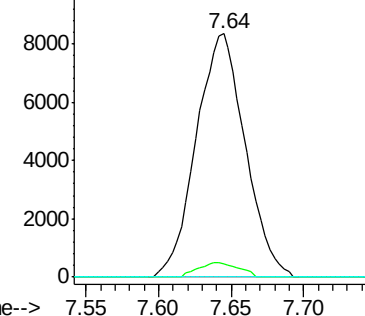


#38  
**Carbon Tetrachloride**  
 Concen: 6.28 ug/l  
 RT: 7.64 min Scan# 1826  
 Delta R.T. -0.11 min  
 Lab File: VN060396.D  
 Acq: 9 Mar 2020 12:32

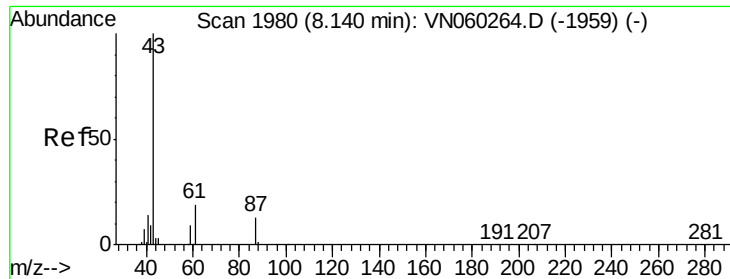
Tgt Ion: 117 Resp: 19600  
 Ion Ratio Lower Upper  
 117 100  
 119 5.3 76.7 115.1#  
 121 0.0 24.5 36.7#



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: 8.34 ug/l

RT: 8.14 min Scan# 1980

Delta R.T. 0.00 min

Lab File: VN060396.D

Acq: 9 Mar 2020 12:32

Instrument :

MSVOA\_N

ClientSampleId :

PB127354ZHE#01

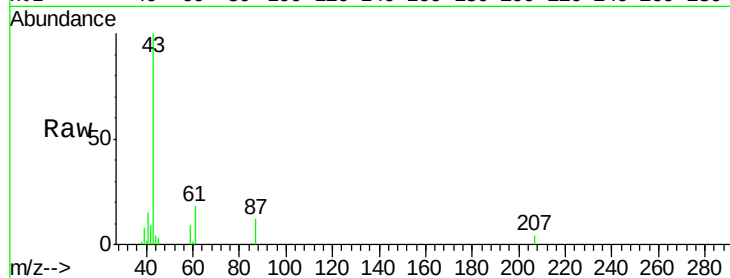
Tgt Ion: 43 Resp: 44305

Ion Ratio Lower Upper

43 100

61 18.9 20.9 31.3#

87 11.8 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) (-)

Time-->

8.05 8.10 8.15 8.20

25000

20000

15000

10000

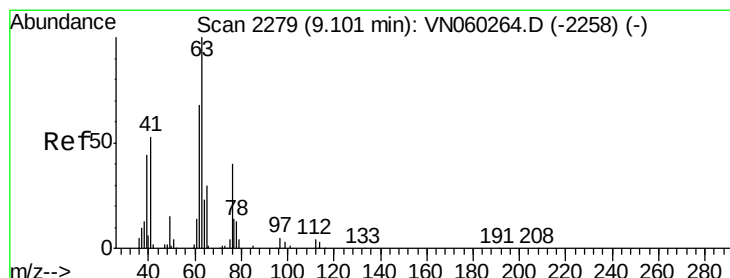
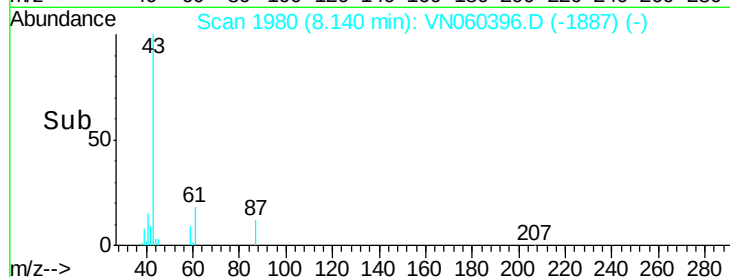
5000

0

8.14

Time-->

8.05 8.10 8.15 8.20



#45

1,2-Dichloropropane

Concen: 0.32 ug/l

RT: 9.25 min Scan# 2326

Delta R.T. 0.15 min

Lab File: VN060396.D

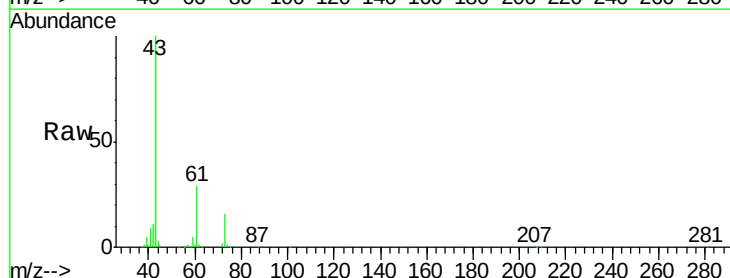
Acq: 9 Mar 2020 12:32

Tgt Ion: 63 Resp: 788

Ion Ratio Lower Upper

63 100

65 0.0 24.4 36.6#



Abundance Ion 62.90 (62.60 to 63.60): VN060396.D (-2186) (-)

Ion 64.90 (64.60 to 65.60): VN060396.D (-2186) (-)

Time-->

9.20 9.22 9.24 9.26 9.28

500

400

300

200

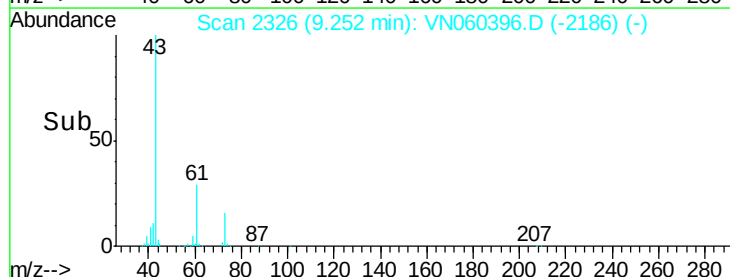
100

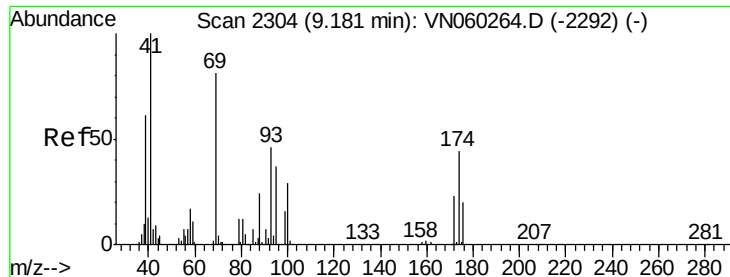
0

9.25

Time-->

9.20 9.22 9.24 9.26 9.28

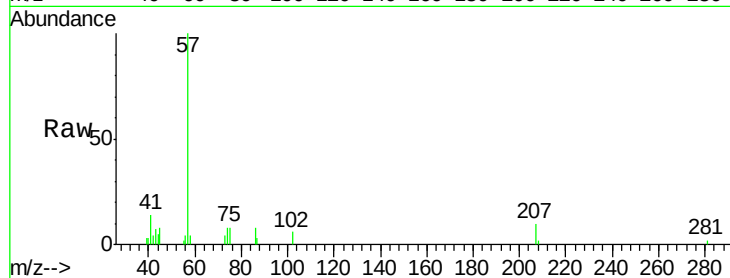




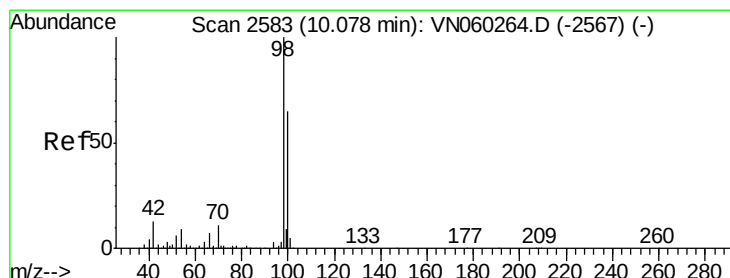
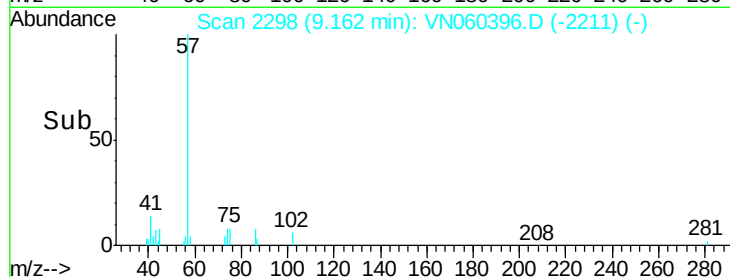
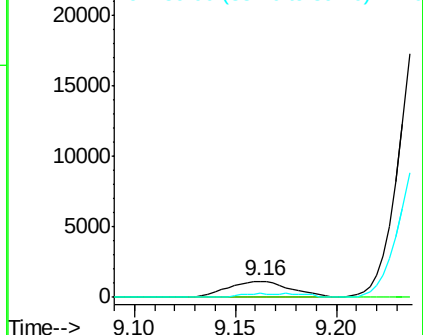
#48  
Methyl methacrylate  
Concen: 1.02 ug/l  
RT: 9.16 min Scan# 2298  
Delta R.T. -0.02 min  
Lab File: VN060396.D  
Acq: 9 Mar 2020 12:32

Instrument :  
MSVOA\_N  
ClientSampleId :  
PB127354ZHE#01

Tgt Ion: 41 Resp: 2470  
Ion Ratio Lower Upper  
41 100  
69 0.0 66.7 100.1#  
39 0.0 50.1 75.1#

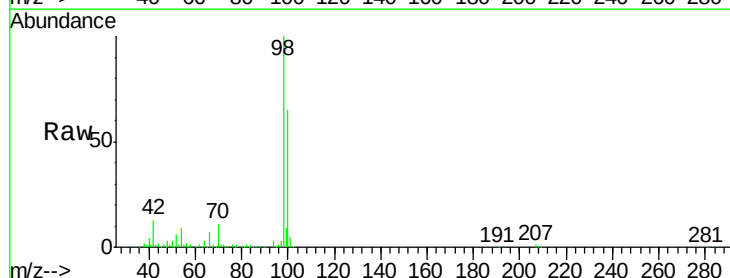


Abundance Ion 41.00 (40.70 to 41.70): VN0  
Ion 69.00 (68.70 to 69.70): VN0  
Ion 39.00 (38.70 to 39.70): VN0

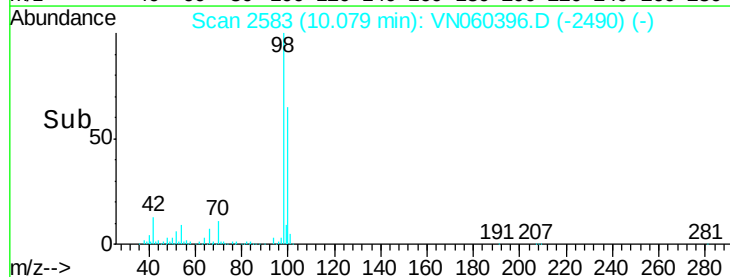
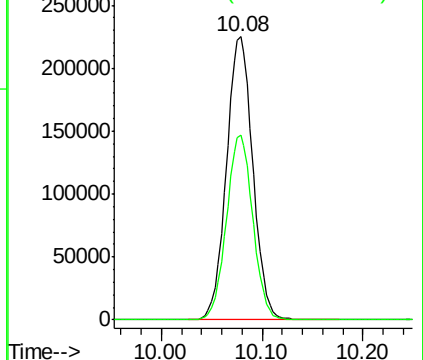


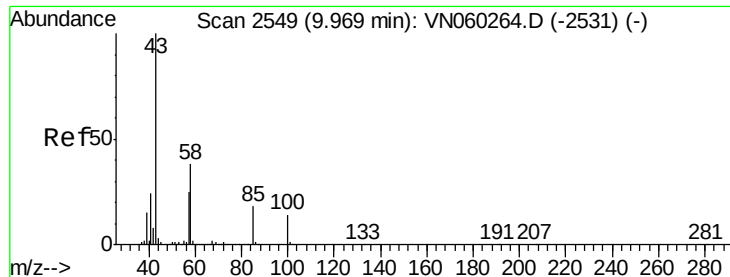
#50  
Toluene-d8  
Concen: 51.89 ug/l  
RT: 10.08 min Scan# 2583  
Delta R.T. 0.00 min  
Lab File: VN060396.D  
Acq: 9 Mar 2020 12:32

Tgt Ion: 98 Resp: 409952  
Ion Ratio Lower Upper  
98 100  
100 65.1 52.2 78.2



Abundance Ion 98.00 (97.70 to 98.70): VN0  
Ion 100.00 (99.70 to 100.70): VN0

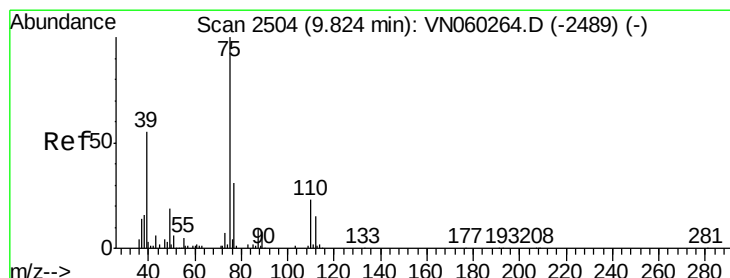
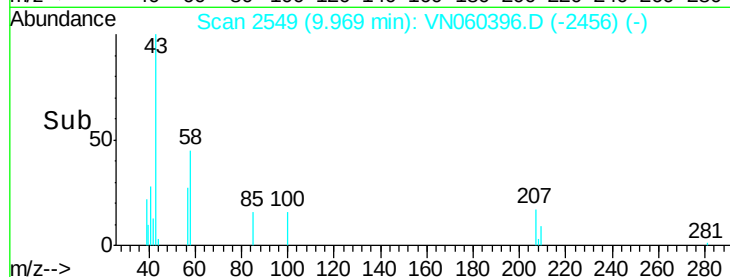
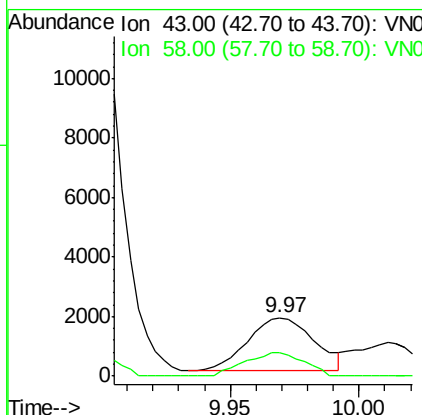
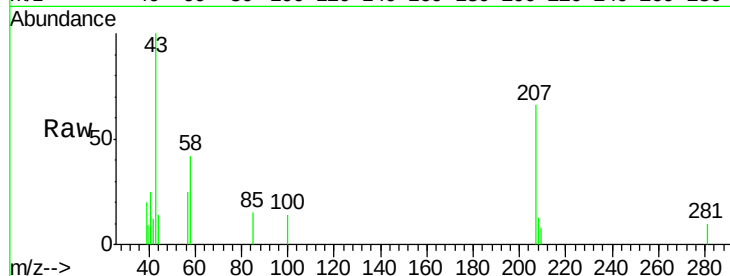




#51  
 4-Methyl-2-Pentanone  
 Concen: 1.07 ug/l  
 RT: 9.97 min Scan# 2549  
 Delta R.T. 0.00 min  
 Lab File: VN060396.D  
 Acq: 9 Mar 2020 12:32

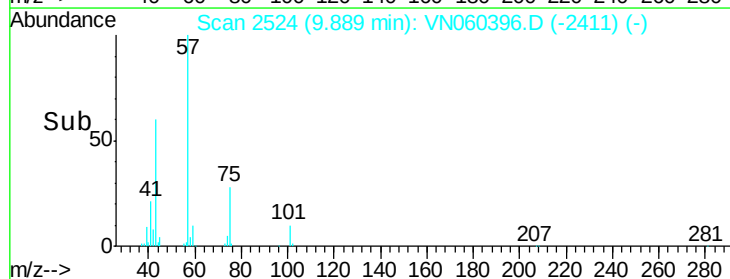
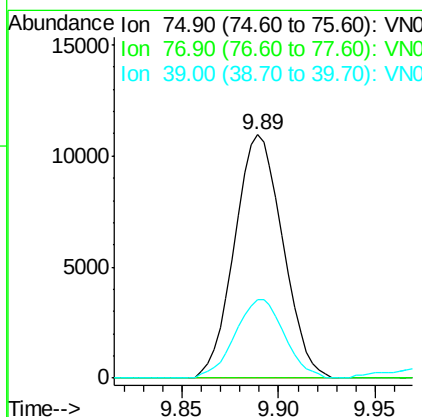
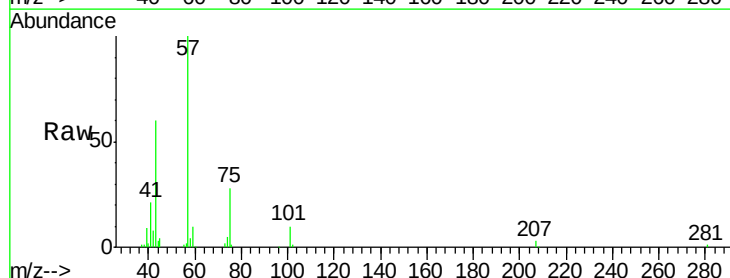
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB127354ZHE#01

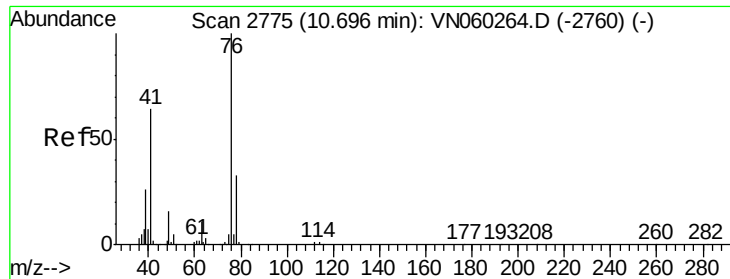
Tgt Ion: 43 Resp: 3216  
 Ion Ratio Lower Upper  
 43 100  
 58 39.6 30.9 46.3



#54  
 cis-1,3-Dichloropropene  
 Concen: 4.65 ug/l  
 RT: 9.89 min Scan# 2524  
 Delta R.T. 0.06 min  
 Lab File: VN060396.D  
 Acq: 9 Mar 2020 12:32

Tgt Ion: 75 Resp: 18995  
 Ion Ratio Lower Upper  
 75 100  
 77 0.0 24.8 37.2#  
 39 32.0 43.8 65.8#

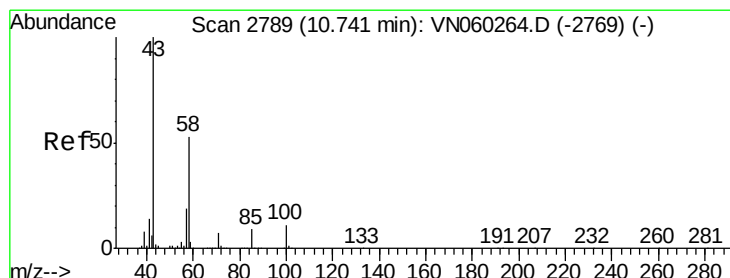
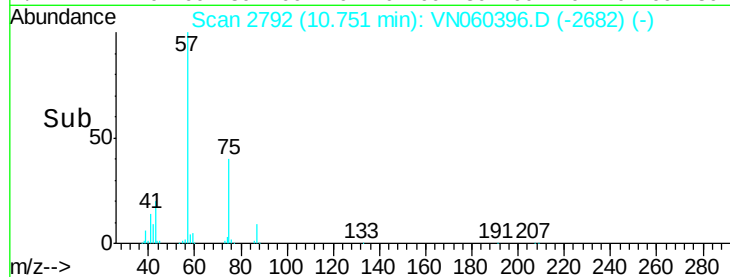
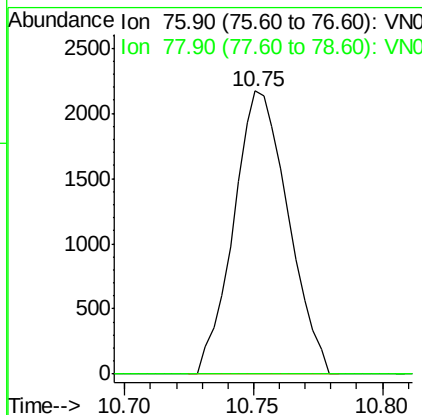
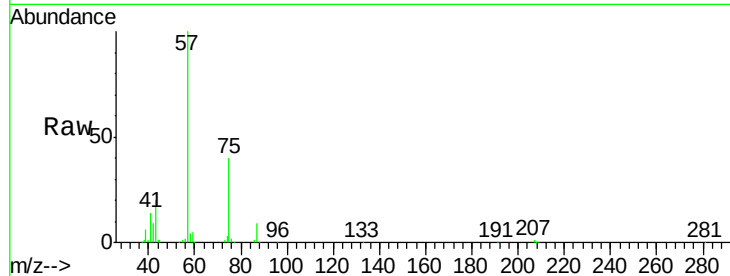




#57  
 1,3-Dichloropropane  
 Concen: 0.83 ug/l  
 RT: 10.75 min Scan# 2792  
 Delta R.T. 0.05 min  
 Lab File: VN060396.D  
 Acq: 9 Mar 2020 12:32

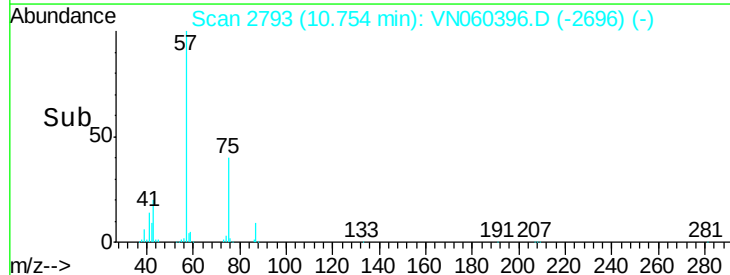
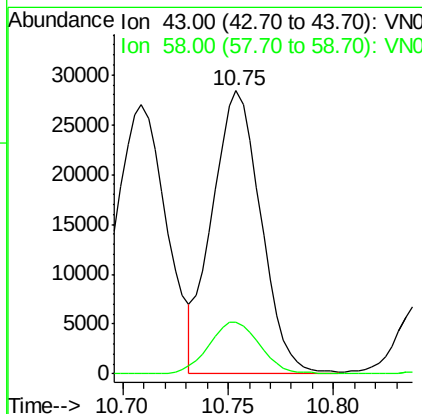
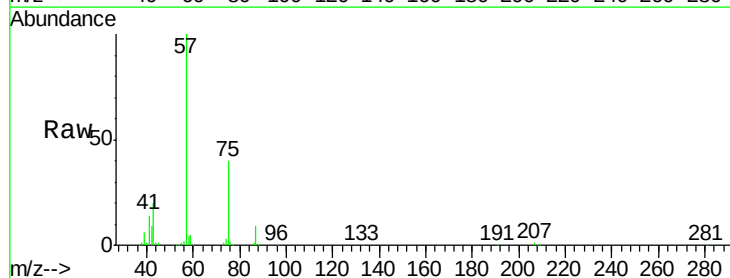
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB127354ZHE#01

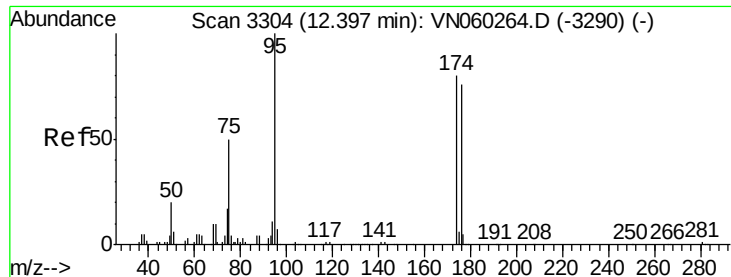
Tgt Ion: 76 Resp: 3189  
 Ion Ratio Lower Upper  
 76 100  
 78 0.0 26.2 39.2#



#59  
 2-Hexanone  
 Concen: 20.64 ug/l  
 RT: 10.75 min Scan# 2793  
 Delta R.T. 0.01 min  
 Lab File: VN060396.D  
 Acq: 9 Mar 2020 12:32

Tgt Ion: 43 Resp: 45651  
 Ion Ratio Lower Upper  
 43 100  
 58 19.1 26.5 79.5#

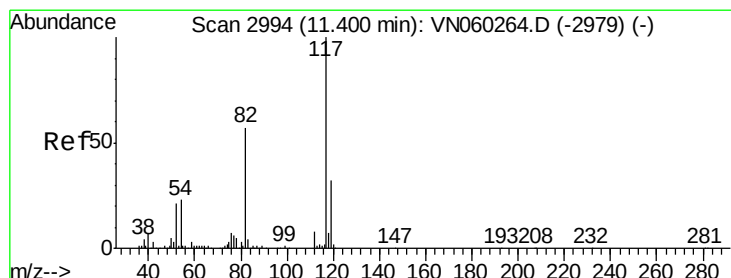
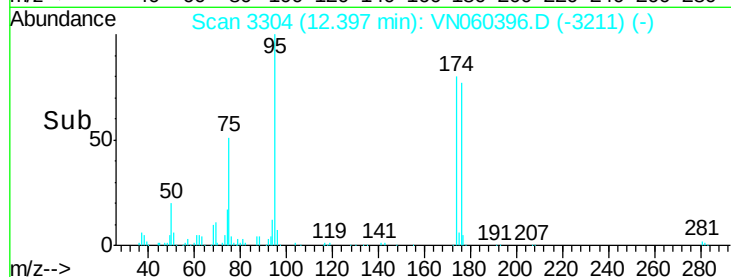
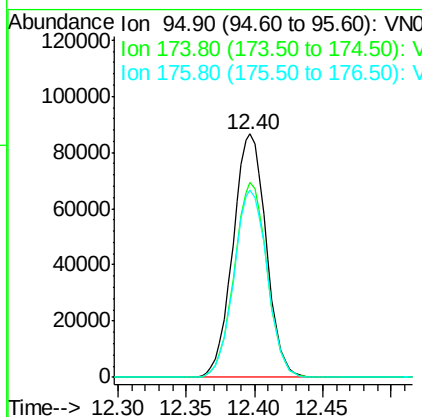
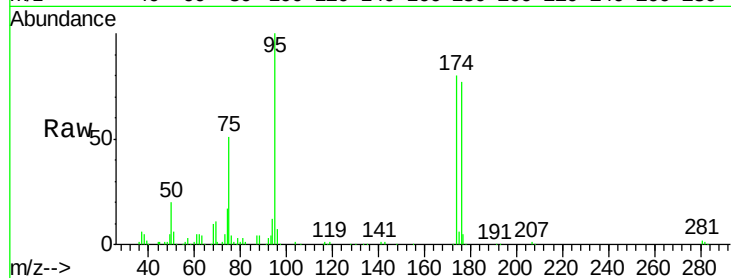




#62  
4-Bromofluorobenzene  
Concen: 48.75 ug/l  
RT: 12.40 min Scan# 3304  
Delta R.T. 0.00 min  
Lab File: VN060396.D  
Acq: 9 Mar 2020 12:32

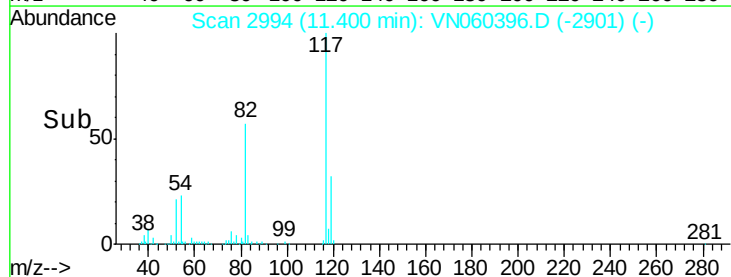
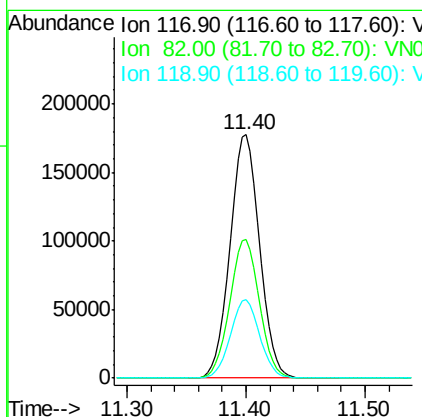
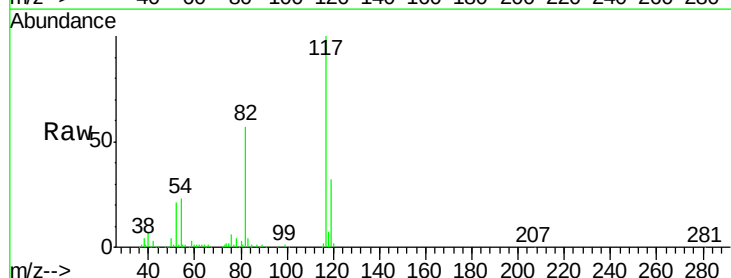
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB127354ZHE#01

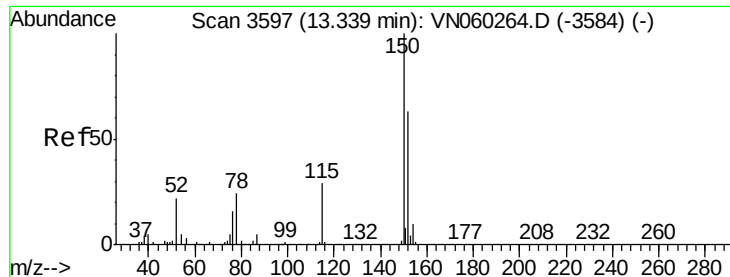
Tgt Ion: 95 Resp: 145997  
Ion Ratio Lower Upper  
95 100  
174 79.1 0.0 159.2  
176 77.3 0.0 153.8



#63  
Chlorobenzene-d5  
Concen: 50.00 ug/l  
RT: 11.40 min Scan# 2994  
Delta R.T. 0.00 min  
Lab File: VN060396.D  
Acq: 9 Mar 2020 12:32

Tgt Ion: 117 Resp: 304996  
Ion Ratio Lower Upper  
117 100  
82 56.8 45.8 68.6  
119 32.4 25.8 38.8





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.34 min Scan# 3597

Delta R.T. 0.00 min

Lab File: VN060396.D

Acq: 9 Mar 2020 12:32

Instrument :

MSVOA\_N

ClientSampleId :

PB127354ZHE#01

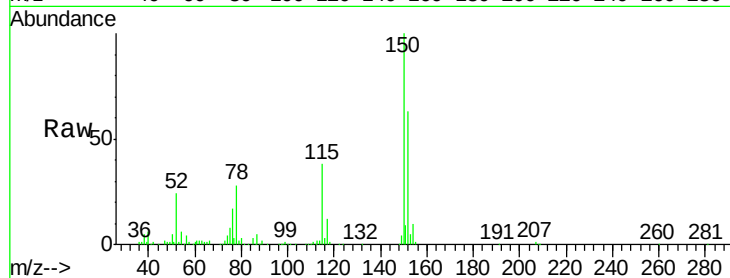
Tgt Ion:152 Resp: 132508

Ion Ratio Lower Upper

152 100

115 60.1 30.0 90.0

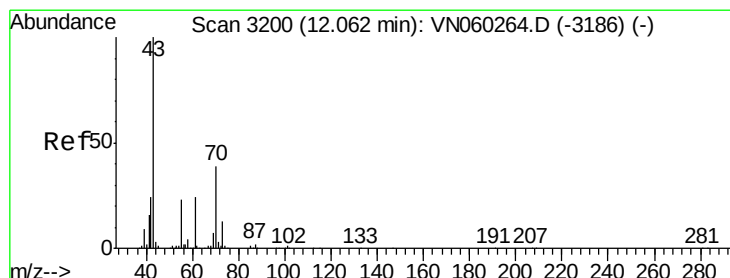
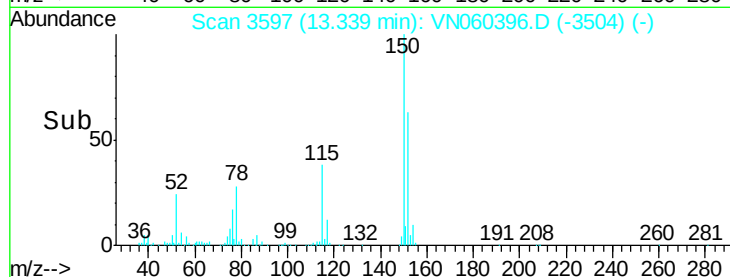
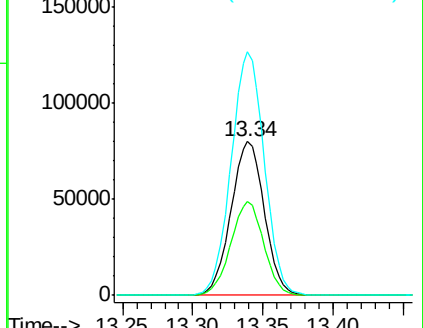
150 157.7 0.0 349.6



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-ethyl acetate

Concen: 0.51 ug/l

RT: 12.02 min Scan# 3188

Delta R.T. -0.04 min

Lab File: VN060396.D

Acq: 9 Mar 2020 12:32

Tgt Ion: 43 Resp: 2202

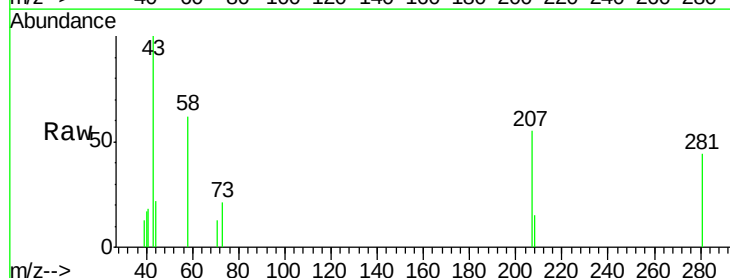
Ion Ratio Lower Upper

43 100

70 0.0 32.2 48.2#

55 0.0 18.2 27.4#

61 0.0 19.2 28.8#

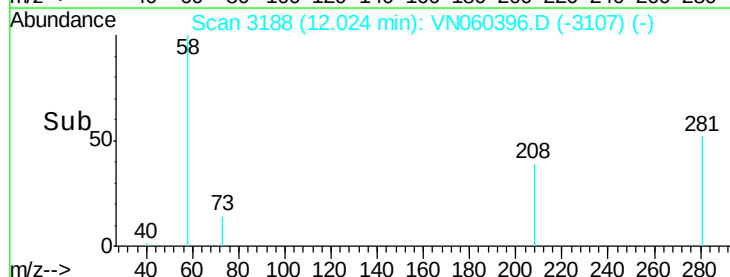
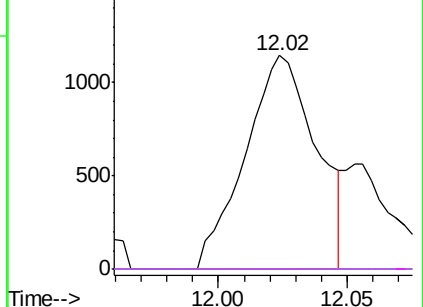


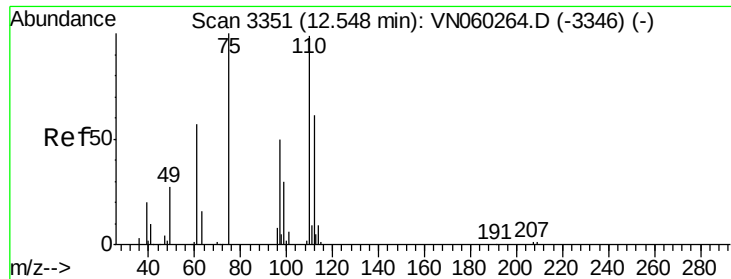
Abundance Ion 43.00 (42.70 to 43.70): V

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: 25.66 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN060396.D

Acq: 9 Mar 2020 12:32

Instrument :

MSVOA\_N

ClientSampleId :

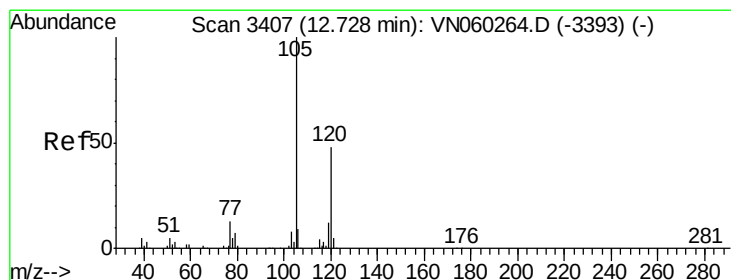
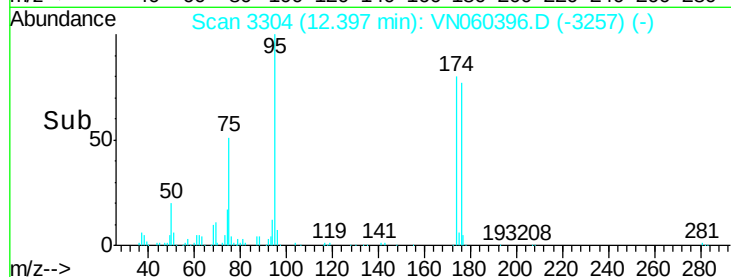
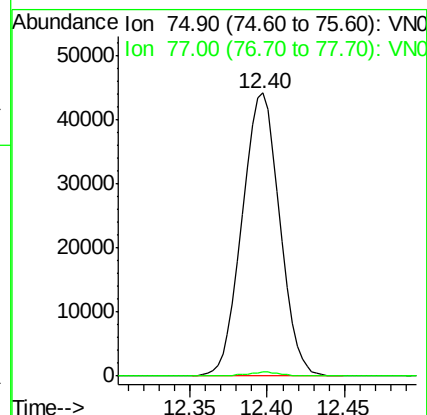
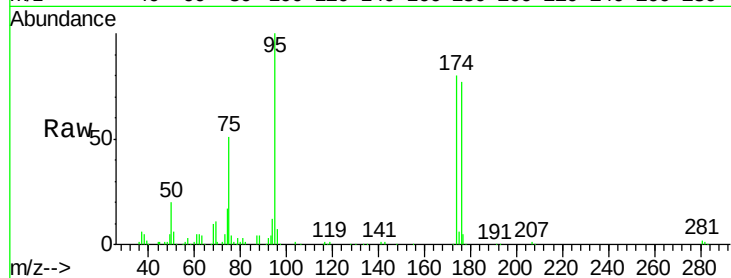
PB127354ZHE#01

Tgt Ion: 75 Resp: 74602

Ion Ratio Lower Upper

75 100

77 1.3 0.0 0.0#



#80

1,3,5-Trimethylbenzene

Concen: 0.52 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN060396.D

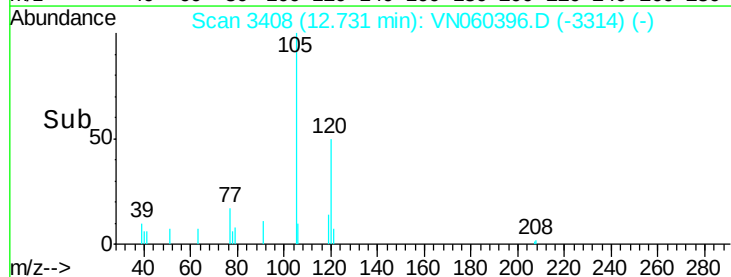
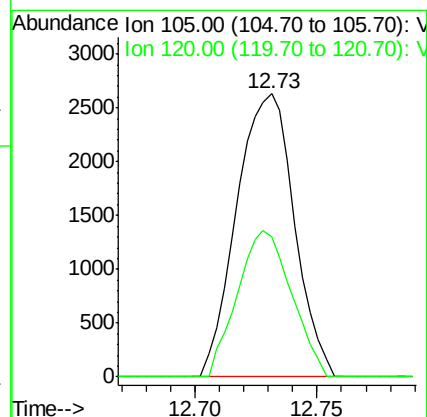
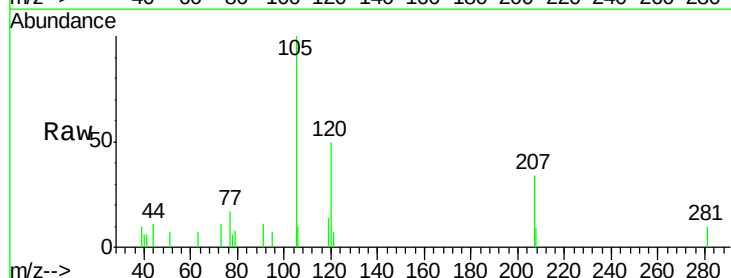
Acq: 9 Mar 2020 12:32

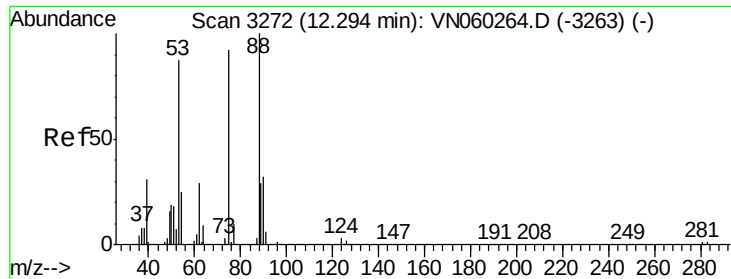
Tgt Ion: 105 Resp: 4309

Ion Ratio Lower Upper

105 100

120 48.4 24.1 72.4

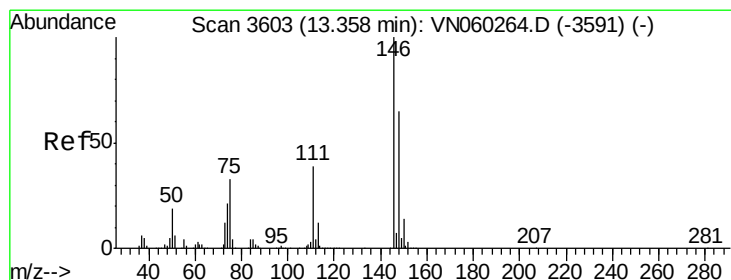
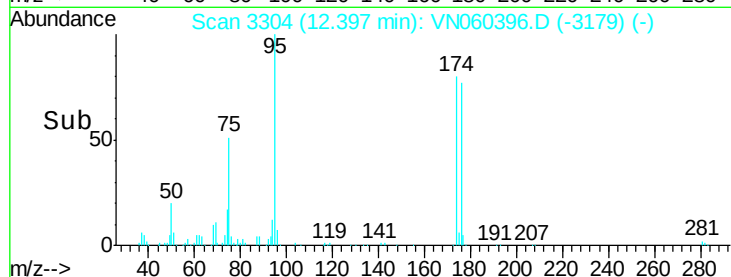
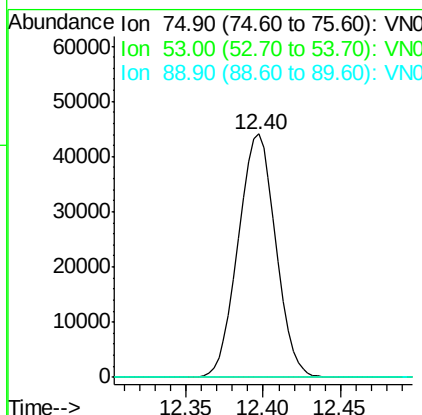
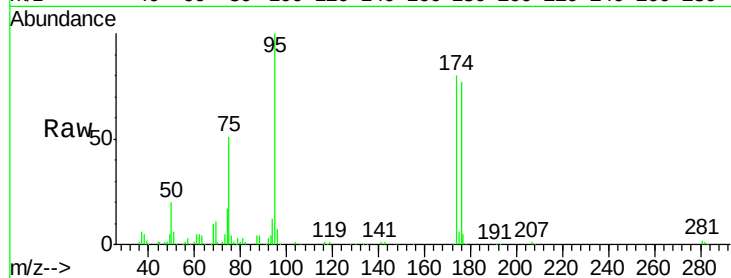




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 70.84 ug/l  
 RT: 12.40 min Scan# 3304  
 Delta R.T. 0.10 min  
 Lab File: VN060396.D  
 Acq: 9 Mar 2020 12:32

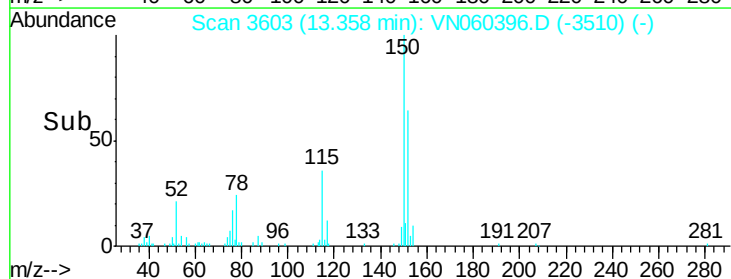
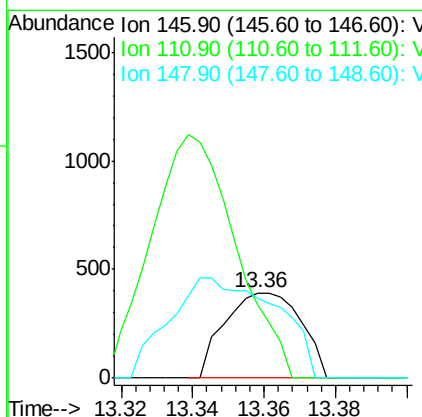
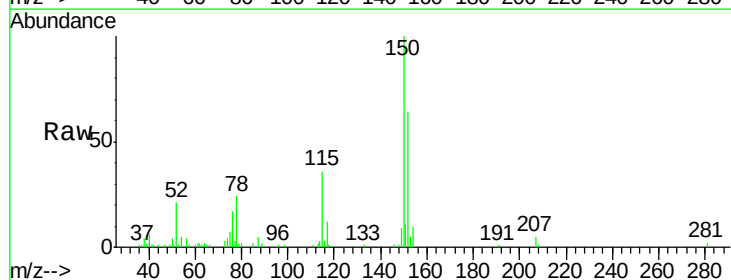
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB127354ZHE#01

Tgt Ion: 75 Resp: 74602  
 Ion Ratio Lower Upper  
 75 100  
 53 0.0 73.8 110.6#  
 89 0.0 57.1 85.7#

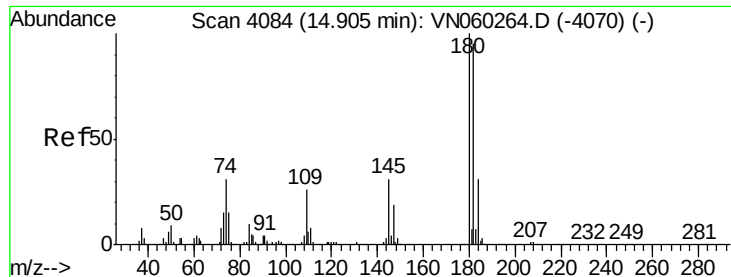


#88  
 1,4-Dichlorobenzene  
 Concen: Below Cal  
 RT: 13.36 min Scan# 3603  
 Delta R.T. 0.00 min  
 Lab File: VN060396.D  
 Acq: 9 Mar 2020 12:32

Tgt Ion: 146 Resp: 577  
 Ion Ratio Lower Upper  
 146 100  
 111 318.5 19.8 59.4#  
 148 165.2 32.3 96.9#



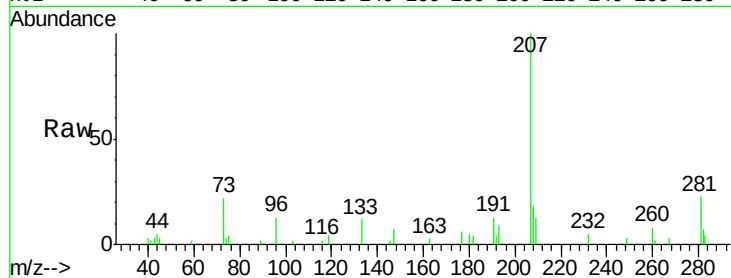




#93  
 1,2,4-Trichlorobenzene  
 Concen: 0.29 ug/l  
 RT: 14.90 min Scan# 4084  
 Delta R.T. 0.00 min  
 Lab File: VN060396.D  
 Acq: 9 Mar 2020 12:32

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB127354ZHE#01

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 93.8  | 47.8  | 143.3 |
| 145     | 17.6  | 15.4  | 46.1  |



Abundance

Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V

