Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN070820\
Data File : VN062434.D
Acq On : 9 Jul 2020 3:11
Operator : JC/MD
Sample : L3215-15
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 44 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** MW-1A

Quant Time: Jul 09 04:10:45 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N070820W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 09 02:12:34 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | | Dev(Min) |
|---|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.63 | 168 | 183780 | 50.00 | ug/l | | 0.00 |
| 34) 1,4-Difluorobenzene | 8.55 | 114 | 331335 | 50.00 | ug/l | | 0.00 |
| 63) Chlorobenzene-d5 | 11.38 | 117 | 311449 | 50.00 | ug/l | | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152 | 117206 | 50.00 | ug/l | | 0.00 |
| **System Monitoring Compounds** | | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.99 | 65 | 143253 | 50.68 | ug/l | | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.36% | | | | |
| 35) Dibromofluoromethane | 7.55 | 113 | 106350 | 51.93 | ug/l | | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 103.86% | | | | |
| 50) Toluene-d8 | 10.06 | 98 | 428602 | 53.01 | ug/l | | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 106.02% | | | | |
| 62) 4-Bromofluorobenzene | 12.38 | 95 | 151904 | 51.41 | ug/l | | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 102.82% | | | | |
| **Target Compounds** | | | | | | | Qvalue |
| 16) Acetone | 3.78 | 43 | 43010 | 35.838 | ug/l | | 100 |
| 18) Methyl Acetate | 4.29 | 43 | 755 | 0.252 | ug/l | # | 56 |
| 25) 2-Butanone | 6.80 | 43 | 7105 | 4.054 | ug/l | | 93 |
| 31) Cyclohexane | 7.62 | 56 | 9738 | 2.268 | ug/l | # | 49 |
| 36) 1,1-Dichloropropene | 7.63 | 75 | 16770 | 5.024 | ug/l | # | 51 |
| 37) Ethyl Acetate | 6.80 | 43 | 7105 | 1.820 | ug/l | # | 70 |
| 38) Carbon Tetrachloride | 7.63 | 117 | 19119 | 6.371 | ug/l | # | 16 |
| 39) Methylcyclohexane | 9.05 | 83 | 9900 | 2.778 | ug/l | | 99 |
| 40) Benzene | 8.00 | 78 | 2044 | 0.208 | ug/l | # | 71 |
| 43) Isopropyl Acetate | 8.11 | 43 | 1397 | 0.227 | ug/l | # | 57 |
| 48) Methyl methacrylate | 9.24 | 41 | 1276 | 0.422 | ug/l | # | 65 |
| 51) 4-Methyl-2-Pentanone | 9.96 | 43 | 7002 | 1.901 | ug/l | | 94 |
| 55) 1,1,2-Trichloroethane | 10.50 | 97 | 1503 | 0.672 | ug/l | # | 14 |
| 56) Ethyl methacrylate | 10.41 | 69 | 275 | 1.776 | ug/l | # | 1 |
| 59) 2-Hexanone | 10.74 | 43 | 943 | 0.353 | ug/l | # | 55 |
| 67) Ethyl Benzene | 11.49 | 91 | 6878 | 0.605 | ug/l | # | 78 |
| 68) m/p-Xylenes | 11.60 | 106 | 3816 | 0.949 | ug/l | | 93 |
| 69) o-Xylene | 11.92 | 106 | 1301 | 0.332 | ug/l | | 92 |
| 71) Bromoform | 12.38 | 173 | 1002 | 0.612 | ug/l | # | 1 |
| 76) 1,2,3-Trichloropropane | 12.38 | 75 | 80296 | 27.921 | ug/l | # | 100 |
| 80) 1,3,5-Trimethylbenzene | 12.71 | 105 | 1509 | 0.203 | ug/l | | 93 |
| 81) trans-1,4-Dichloro-2-buten | 12.38 | 75 | 80296 | 74.733 | ug/l | # | 10 |
| 84) 1,2,4-Trimethylbenzene | 13.02 | 105 | 3725 | 0.504 | ug/l | | 90 |
| 85) sec-Butylbenzene | 13.02 | 105 | 3725 | 0.446 | ug/l | # | 58 |
| 90) Hexachloroethane | 13.92 | 117 | 386 | 0.272 | ug/l | # | 14 |
| 95) Naphthalene | 15.11 | 128 | 12608 | 2.407 | ug/l | | 100 |

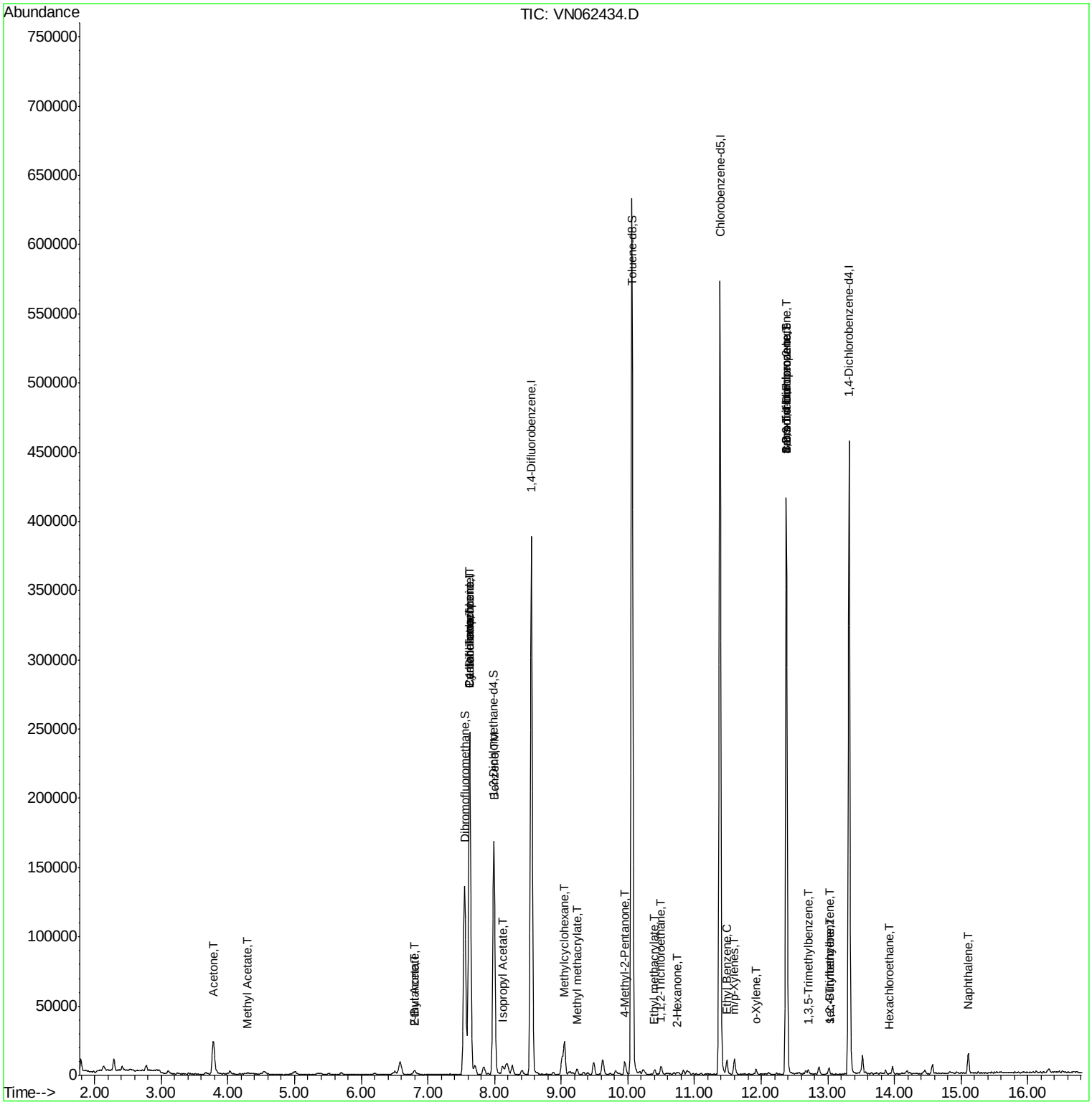
(#) = qualifier out of range (m) = manual integration (+) = signals summed

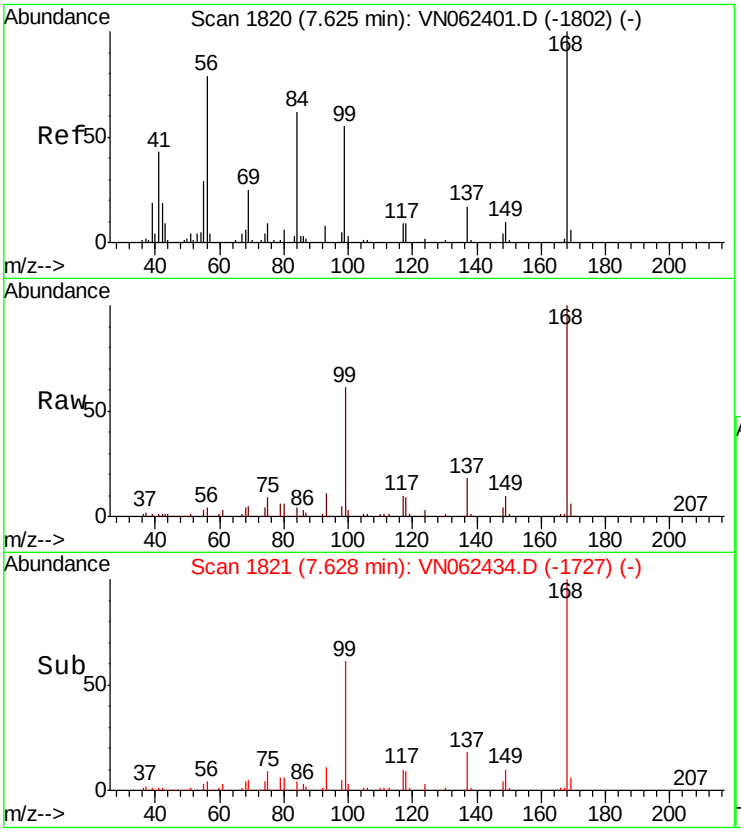
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN070820\
Data File : VN062434.D
Acq On : 9 Jul 2020 3:11
Operator : JC/MD
Sample : L3215-15
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 44 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** MW-1A

Quant Time: Jul 09 04:10:45 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N070820W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 09 02:12:34 2020
Response via : Initial Calibration



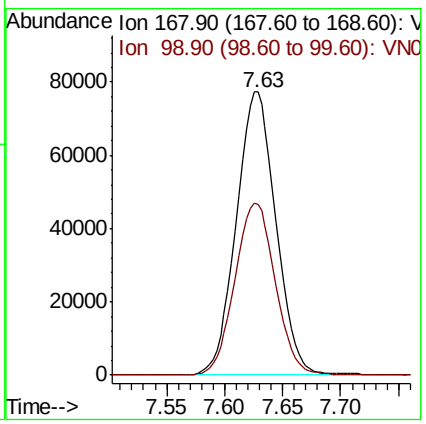


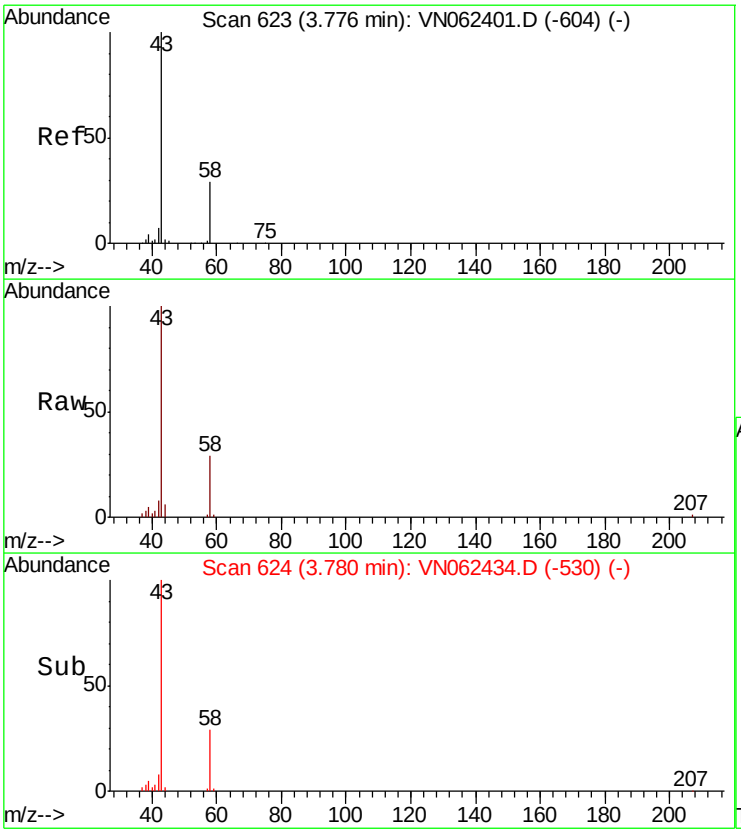

#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.63 min Scan# 1821
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-1A

Tgt Ion:168 Resp: 183780

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 168 | 100 | | |
| 99 | 60.5 | 48.8 | 73.2 |

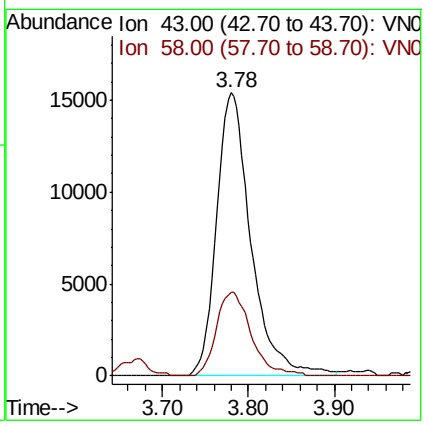


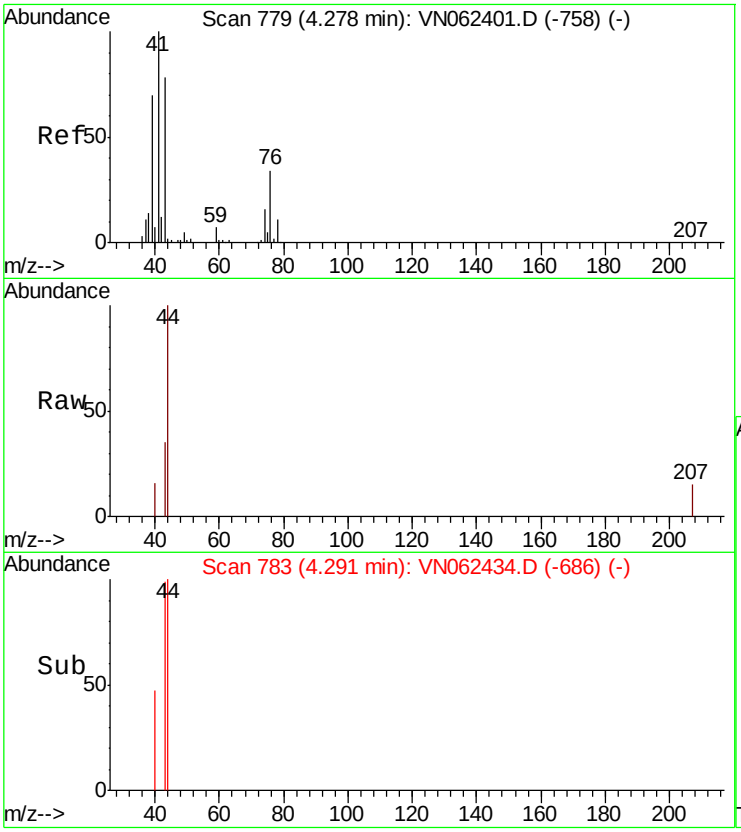




#16
Acetone
Concen: 35.838 ug/l
RT: 3.78 min Scan# 624
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion: 43 Resp: 43010

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 43 | 100 | | |
| 58 | 29.5 | 23.5 | 35.3 |



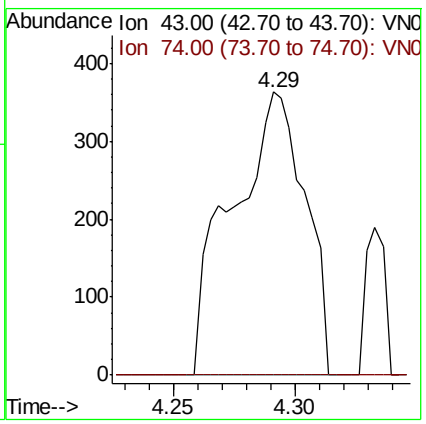


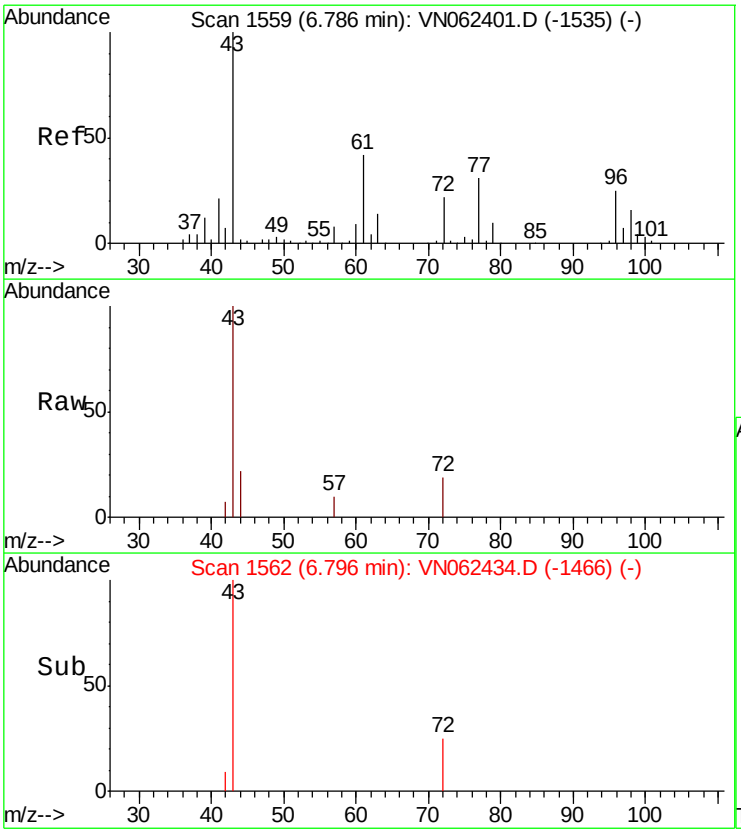

#18
Methyl Acetate
Concen: 0.252 ug/l
RT: 4.29 min Scan# 783
Delta R.T. 0.01 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :** MSVOA_N
**ClientSampleId :** MW-1A

Tgt Ion: 43 Resp: 755

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 43 | 100 | | |
| 74 | 0.0 | 16.0 | 24.0# |

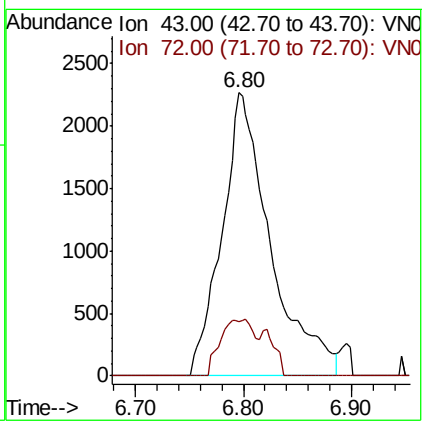


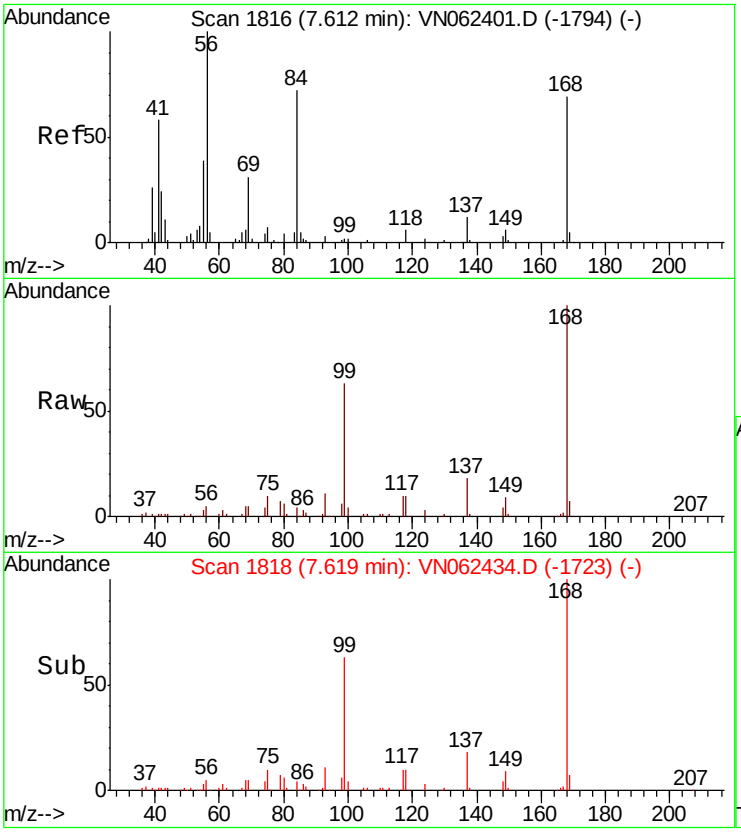




#25
2-Butanone
Concen: 4.054 ug/l
RT: 6.80 min Scan# 1562
Delta R.T. 0.01 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion: 43 Resp: 7105

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 43 | 100 | | |
| 72 | 19.0 | 17.9 | 26.9 |



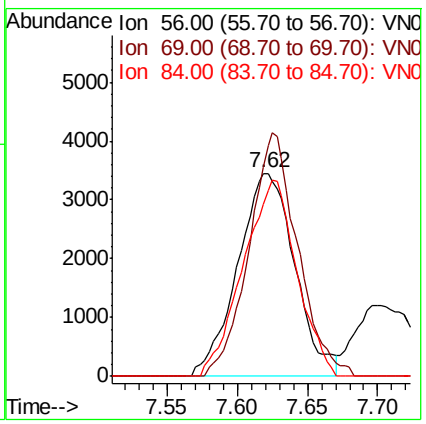


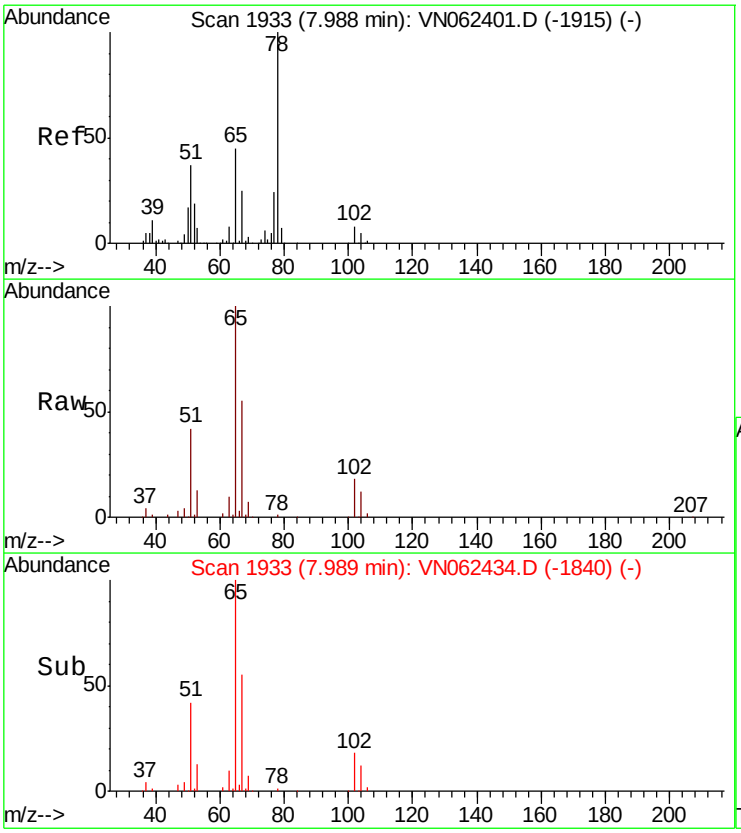

#31
Cyclohexane
Concen: 2.268 ug/l
RT: 7.62 min Scan# 1818
Delta R.T. 0.01 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :** MSVOA_N
**ClientSampleId :** MW-1A

Tgt Ion: 56 Resp: 9738

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 56 | 100 | | |
| 69 | 103.1 | 24.5 | 36.7# |
| 84 | 85.0 | 57.4 | 86.2 |

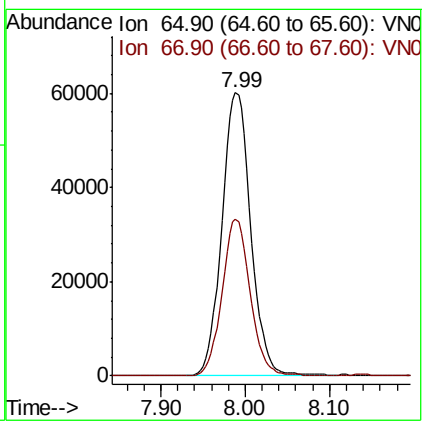


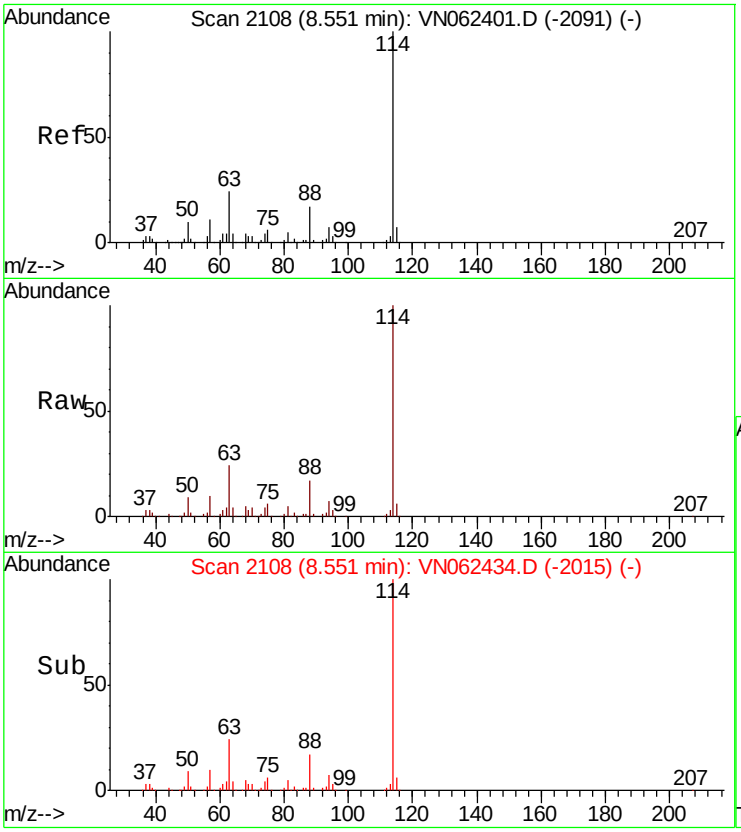




#33
1,2-Dichloroethane-d4
Concen: 50.677 ug/l
RT: 7.99 min Scan# 1933
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion: 65 Resp: 143253

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 65 | 100 | | |
| 67 | 54.0 | 0.0 | 107.6 |



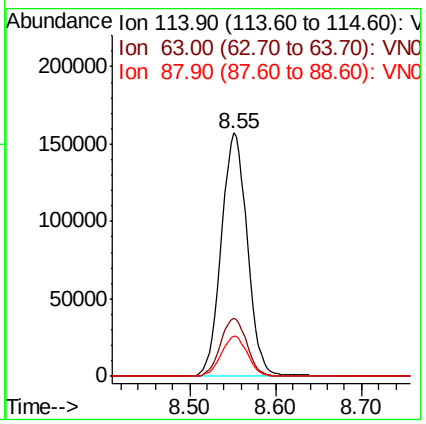


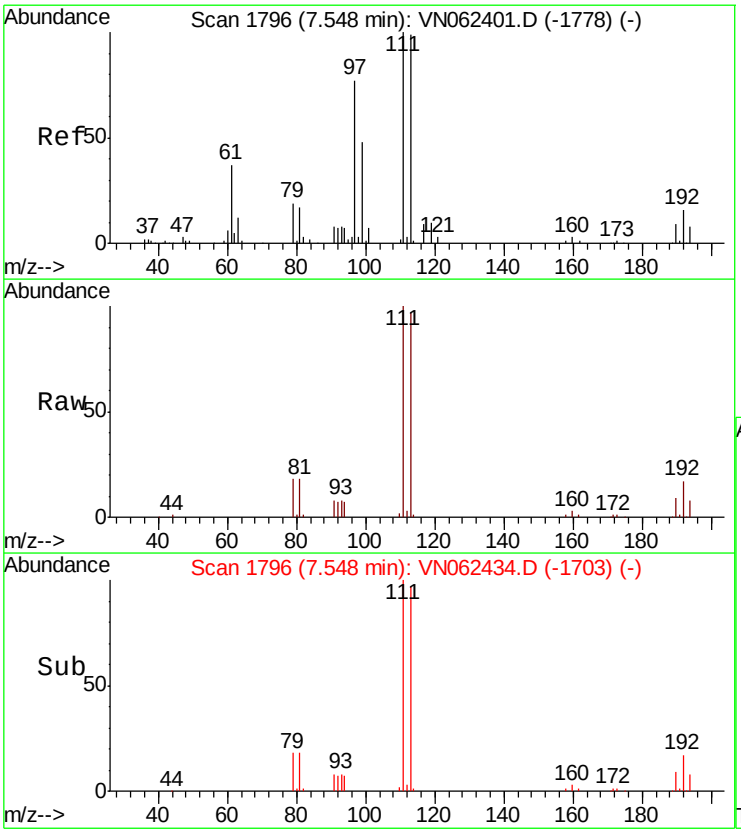

#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.55 min Scan# 2108
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-1A

Tgt Ion:114 Resp: 331335

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 114 | 100 | | |
| 63 | 23.8 | 0.0 | 48.4 |
| 88 | 16.7 | 0.0 | 33.8 |

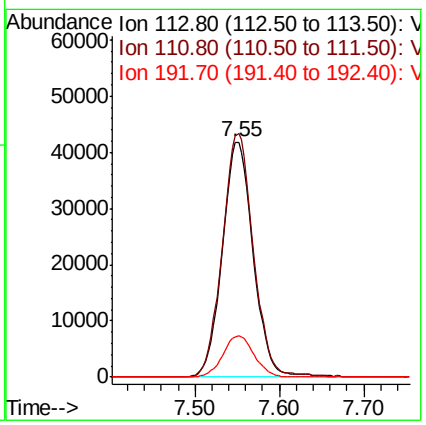


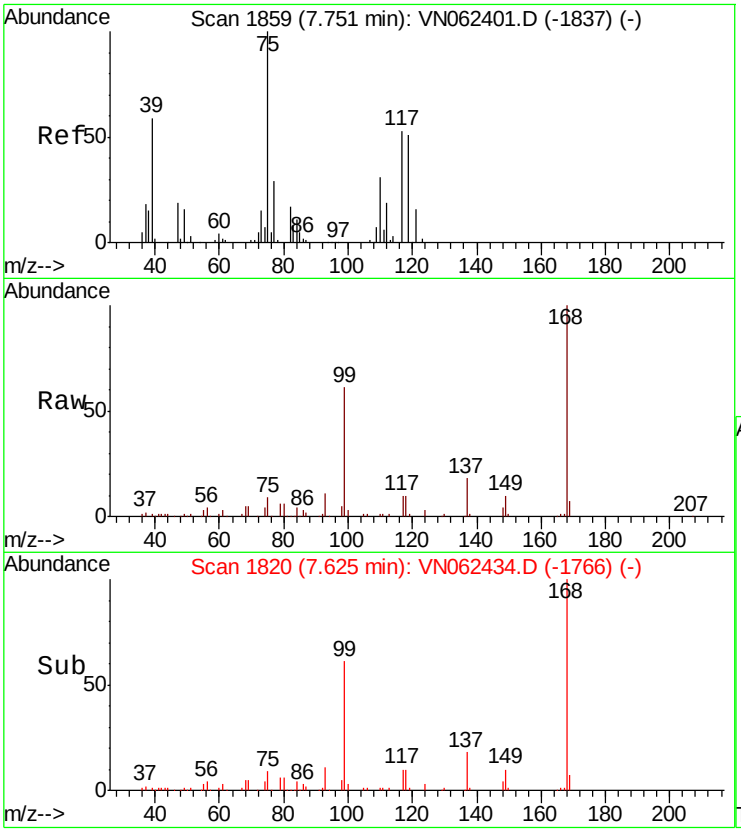




#35
Dibromofluoromethane
Concen: 51.926 ug/l
RT: 7.55 min Scan# 1796
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion:113 Resp: 106350

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 113 | 100 | | |
| 111 | 104.0 | 83.1 | 124.7 |
| 192 | 17.7 | 14.1 | 21.1 |



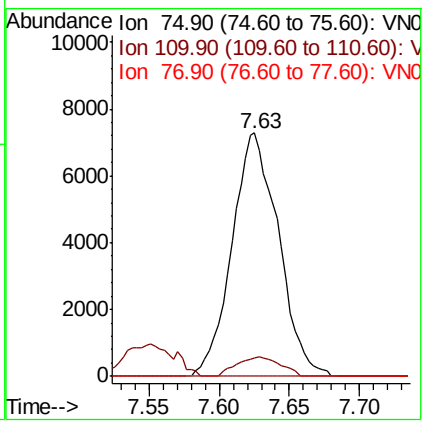


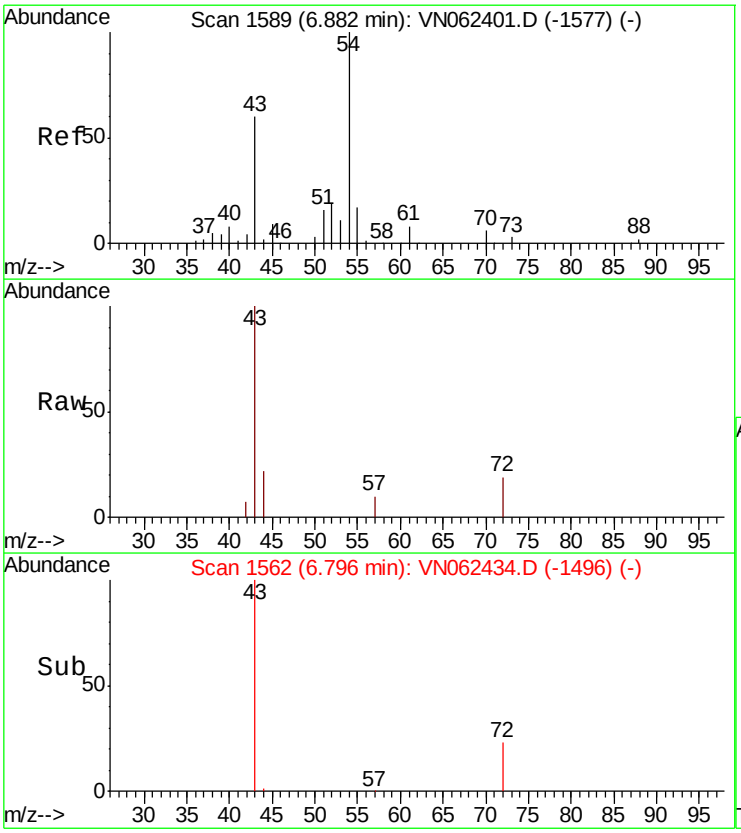

#36
1,1-Dichloropropene
Concen: 5.024 ug/l
RT: 7.63 min Scan# 1820
Delta R.T. -0.13 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-1A

Tgt Ion: 75 Resp: 16770

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 75 | 100 | | |
| 110 | 7.4 | 15.4 | 46.2# |
| 77 | 0.0 | 24.1 | 36.1# |

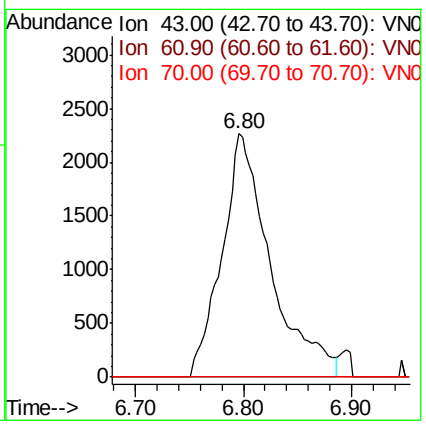


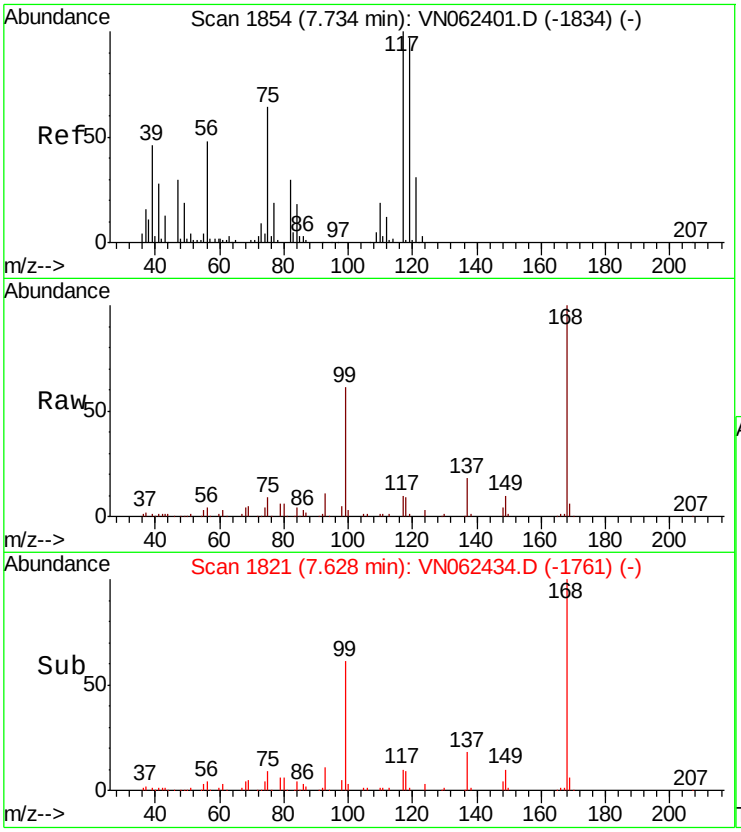




#37
Ethyl Acetate
Concen: 1.820 ug/l
RT: 6.80 min Scan# 1562
Delta R.T. -0.09 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion: 43 Resp: 7105

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 43 | 100 | | |
| 61 | 0.0 | 10.7 | 16.1# |
| 70 | 0.0 | 7.2 | 10.8# |



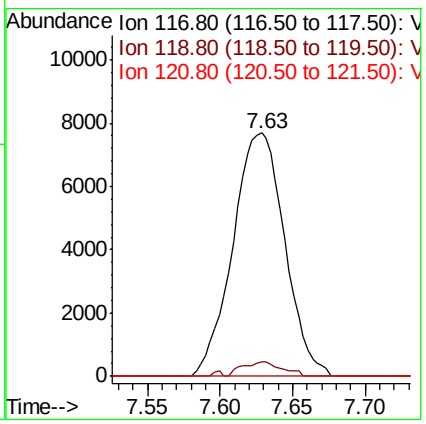


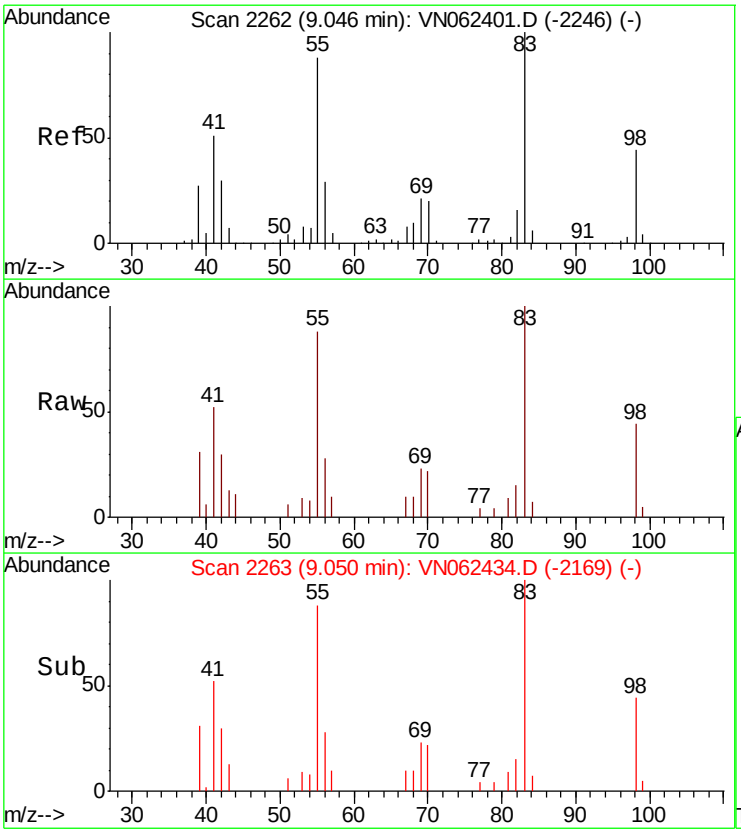

#38
Carbon Tetrachloride
Concen: 6.371 ug/l
RT: 7.63 min Scan# 1821
Delta R.T. -0.11 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-1A

Tgt Ion:117 Resp: 19119

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 117 | 100 | | |
| 119 | 5.9 | 77.2 | 115.8# |
| 121 | 0.0 | 24.8 | 37.2# |

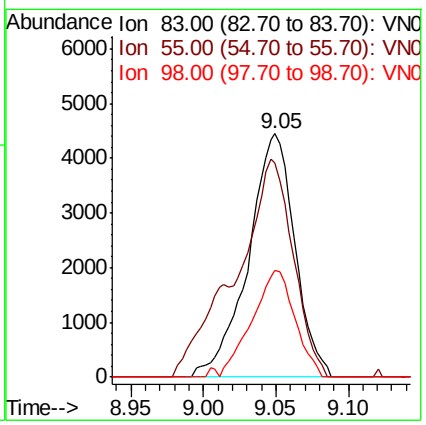


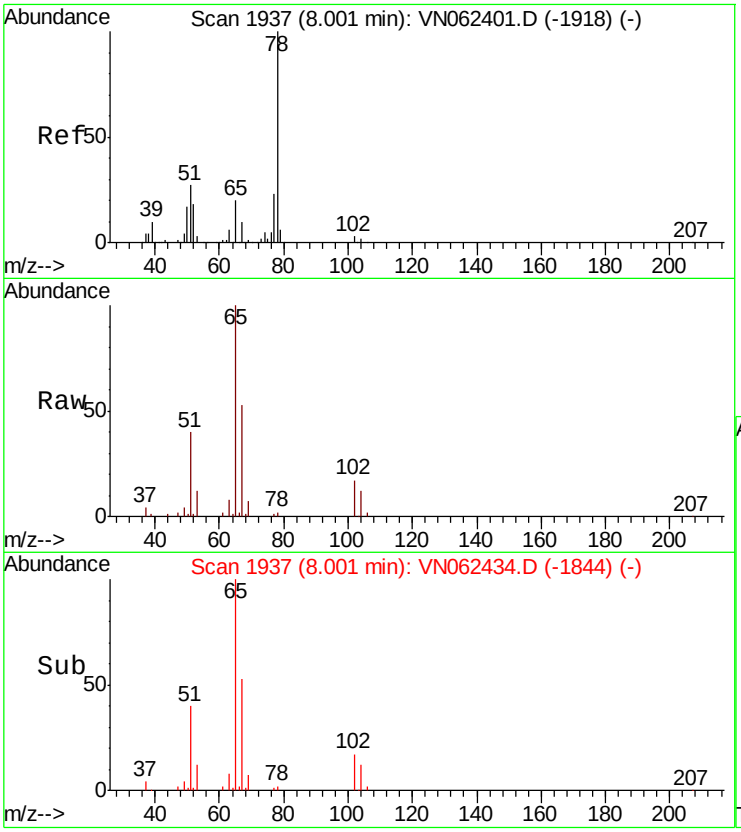




#39
Methylcyclohexane
Concen: 2.778 ug/l
RT: 9.05 min Scan# 2263
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion: 83 Resp: 9900

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 83 | 100 | | |
| 55 | 87.7 | 70.5 | 105.7 |
| 98 | 43.9 | 35.5 | 53.3 |



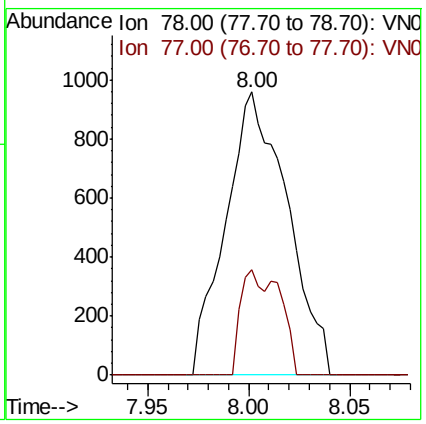


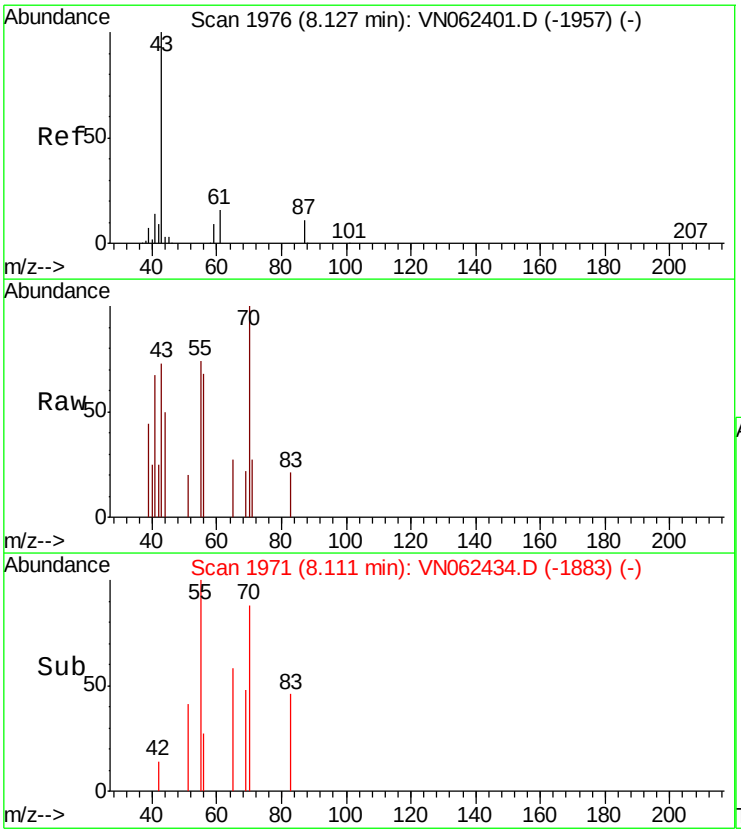

#40
Benzene
Concen: 0.208 ug/l
RT: 8.00 min Scan# 1937
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-1A

Tgt Ion: 78 Resp: 2044

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 78 | 100 | | |
| 77 | 37.3 | 18.7 | 28.1# |

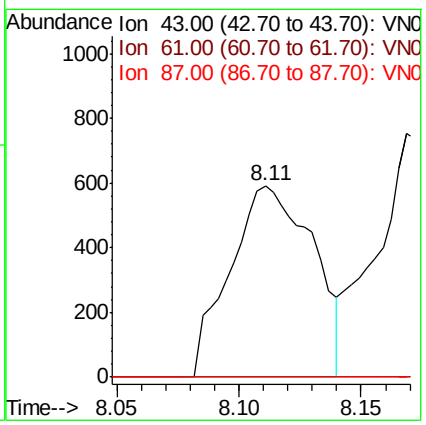


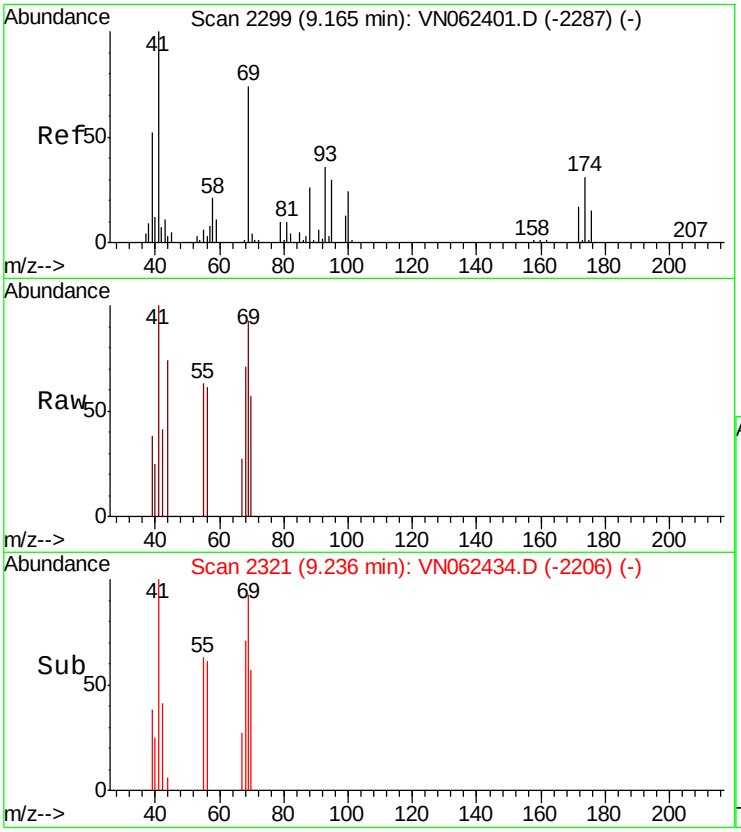




#43
Isopropyl Acetate
Concen: 0.227 ug/l
RT: 8.11 min Scan# 1971
Delta R.T. -0.02 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion: 43 Resp: 1397

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 43 | 100 | | |
| 61 | 0.0 | 19.3 | 28.9# |
| 87 | 0.0 | 8.6 | 13.0# |



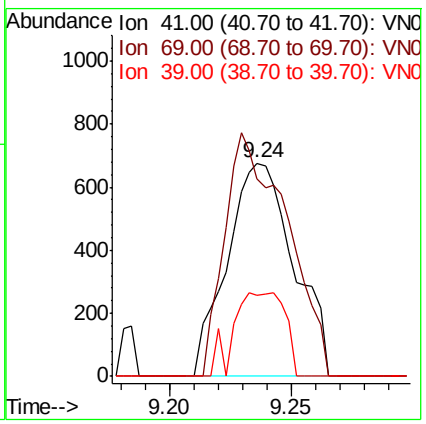


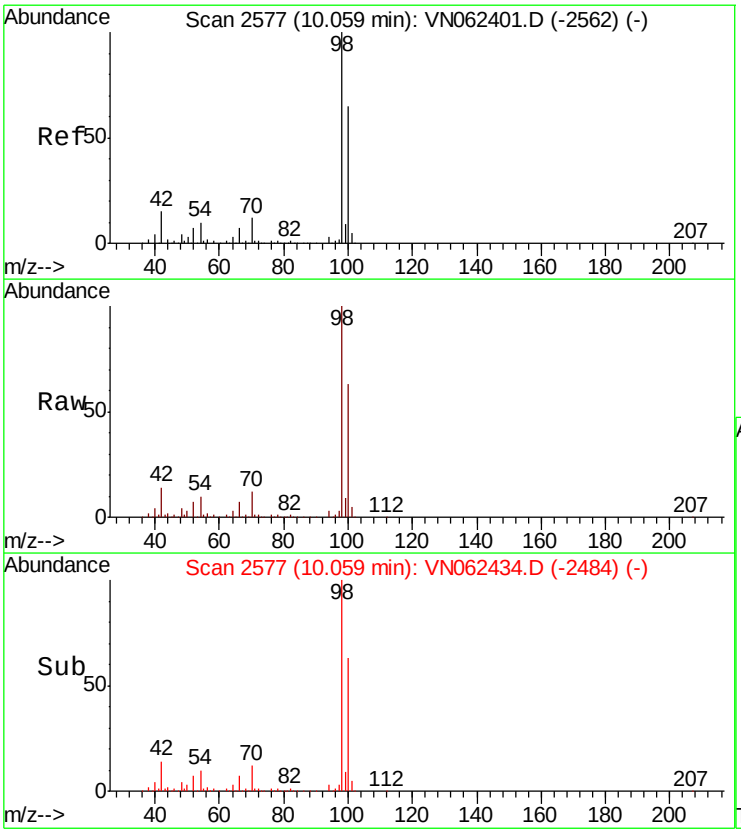

#48
Methyl methacrylate
Concen: 0.422 ug/l
RT: 9.24 min Scan# 2321
Delta R.T. 0.07 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :** MSVOA_N
**ClientSampleId :** MW-1A

Tgt Ion: 41 Resp: 1276

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 41 | 100 | | |
| 69 | 107.6 | 60.8 | 91.2# |
| 39 | 30.3 | 43.5 | 65.3# |

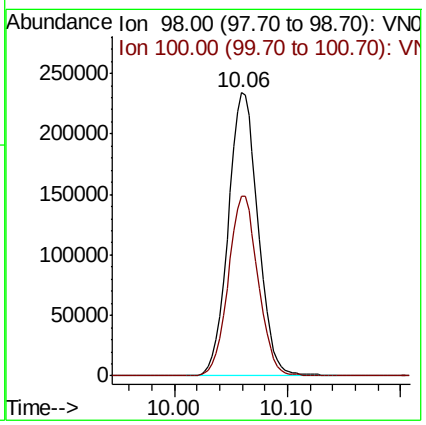


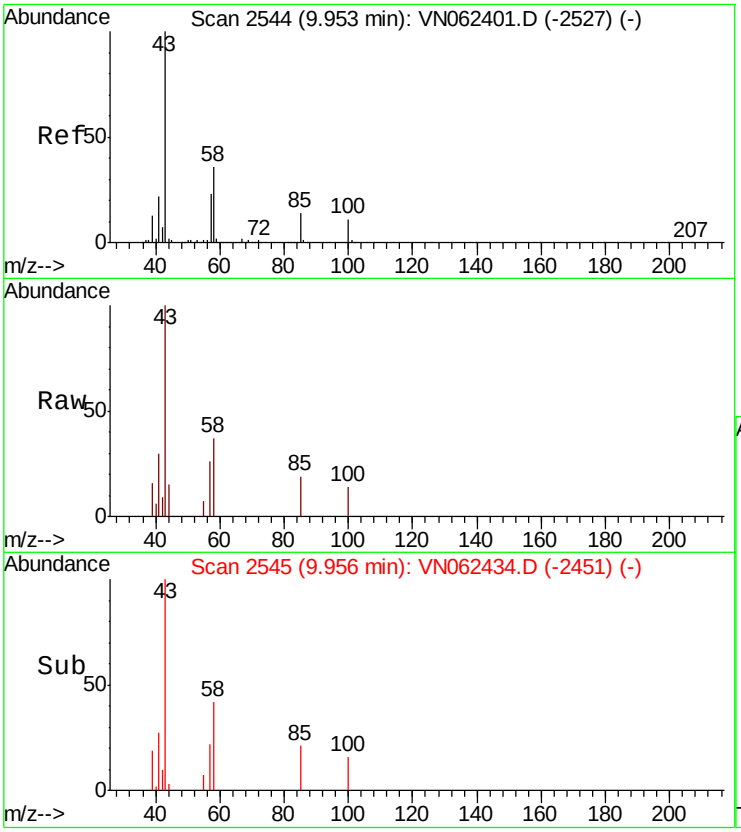




#50
Toluene-d8
Concen: 53.010 ug/l
RT: 10.06 min Scan# 2577
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion: 98 Resp: 428602

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 98 | 100 | | |
| 100 | 63.7 | 51.5 | 77.3 |



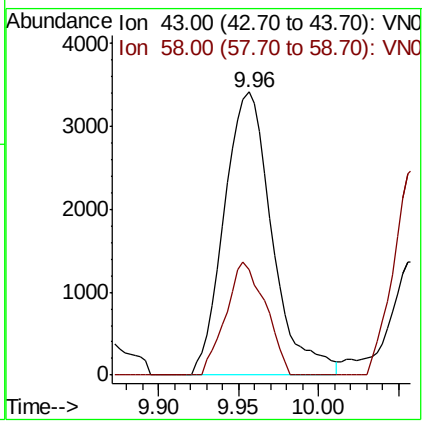


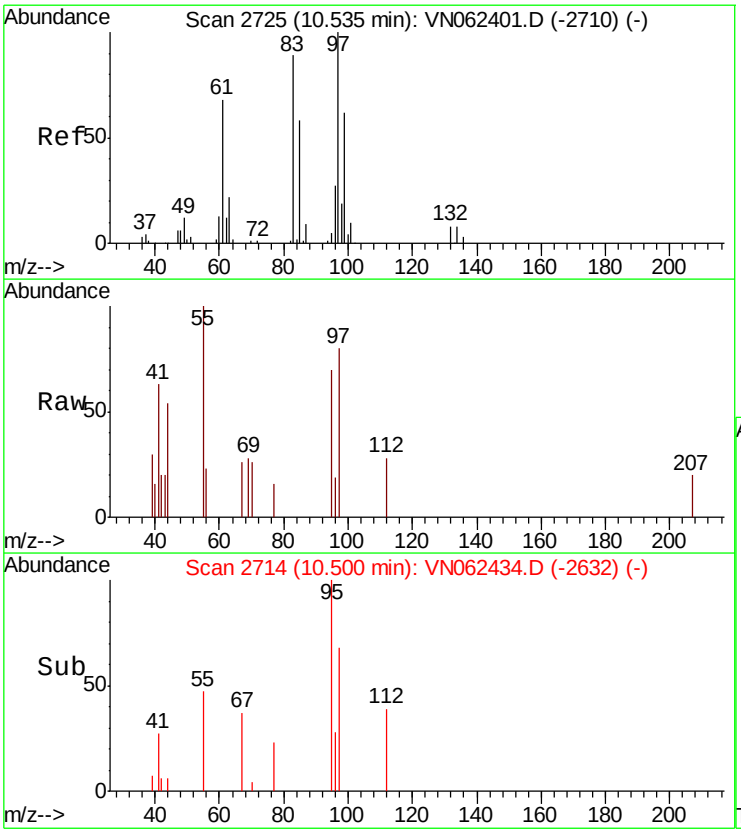

#51
4-Methyl-2-Pentanone
Concen: 1.901 ug/l
RT: 9.96 min Scan# 2545
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-1A

Tgt Ion: 43 Resp: 7002

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 43 | 100 | | |
| 58 | 32.9 | 29.0 | 43.6 |

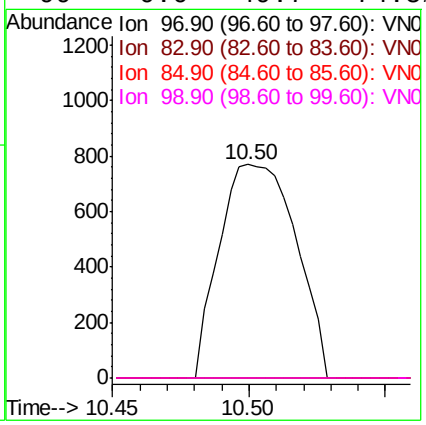


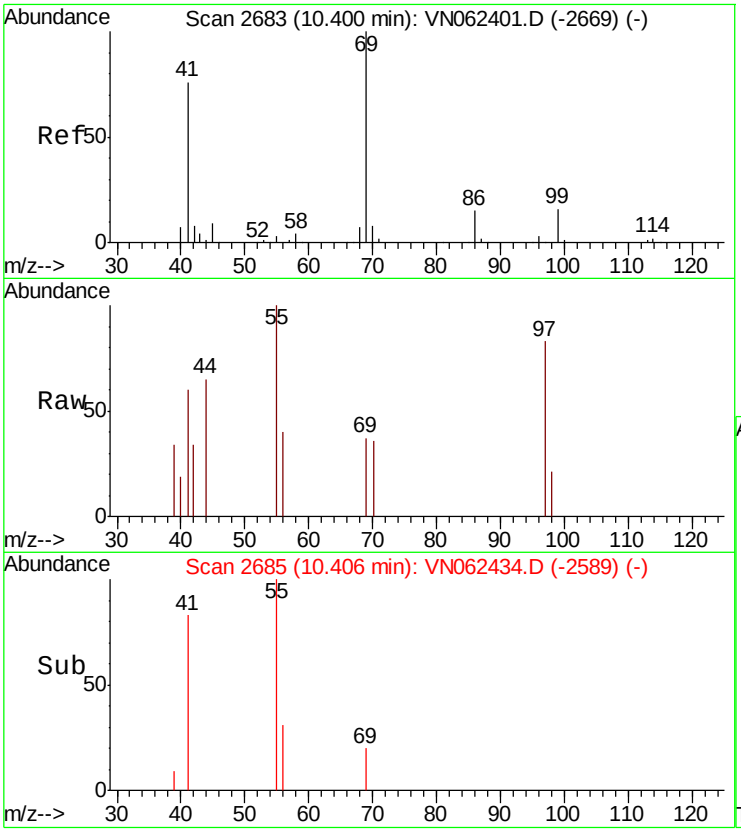




#55
1,1,2-Trichloroethane
Concen: 0.672 ug/l
RT: 10.50 min Scan# 2714
Delta R.T. -0.04 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion: 97 Resp: 1503

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 97 | 100 | | |
| 83 | 0.0 | 71.0 | 106.4# |
| 85 | 0.0 | 46.2 | 69.4# |
| 99 | 0.0 | 49.7 | 74.5# |



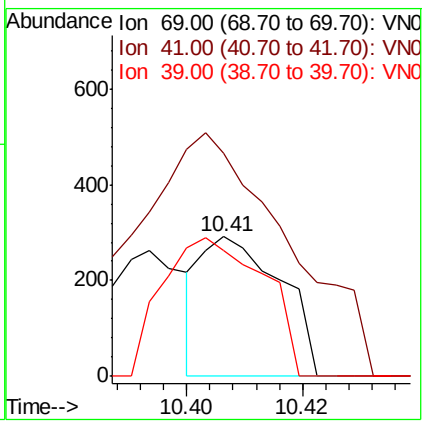


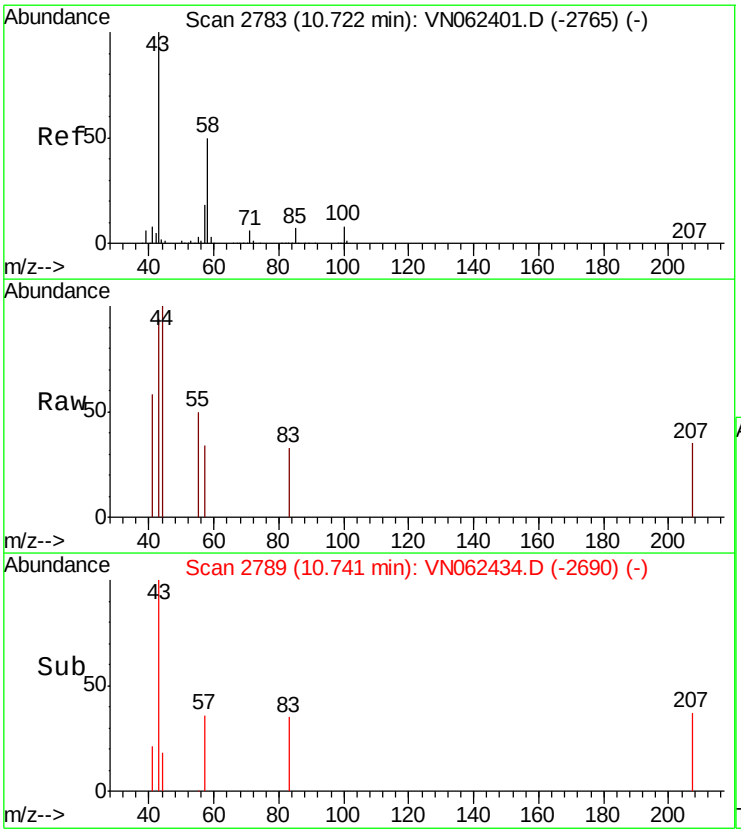

#56
Ethyl methacrylate
Concen: 1.776 ug/l
RT: 10.41 min Scan# 2685
Delta R.T. 0.01 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :** MSVOA_N
**ClientSampleId :** MW-1A

Tgt Ion: 69 Resp: 275

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 69 | 100 | | |
| 41 | 397.8 | 59.7 | 89.5# |
| 39 | 128.0 | 30.6 | 45.8# |

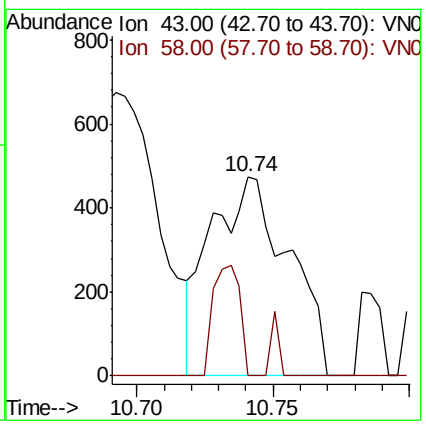


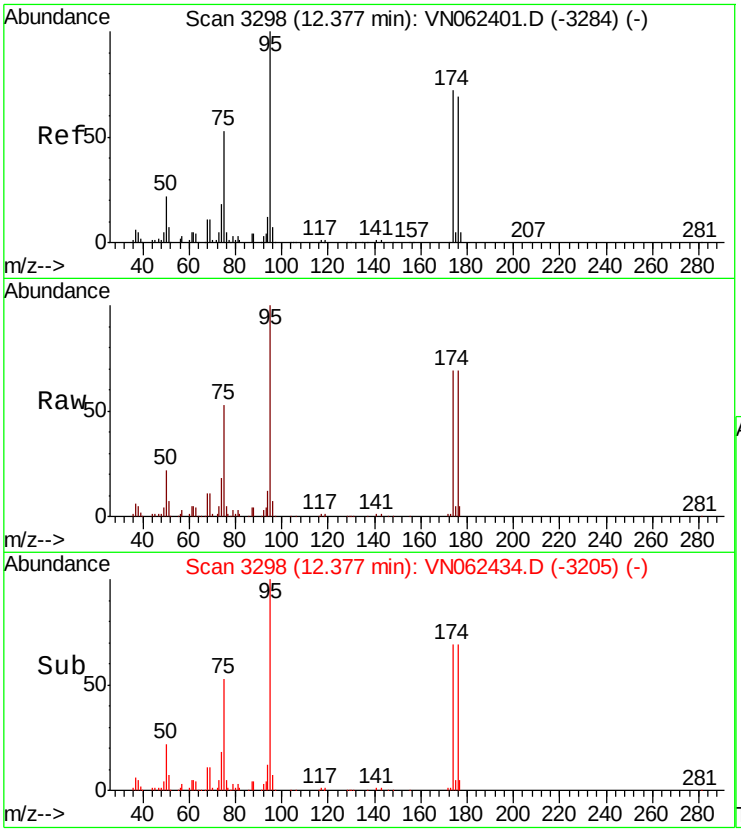




#59
2-Hexanone
Concen: 0.353 ug/l
RT: 10.74 min Scan# 2789
Delta R.T. 0.02 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion: 43 Resp: 943

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 43 | 100 | | |
| 58 | 19.3 | 25.1 | 75.2# |



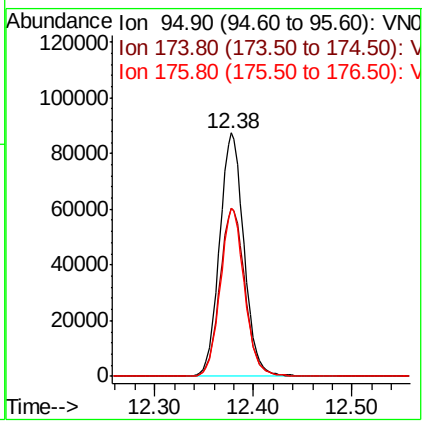


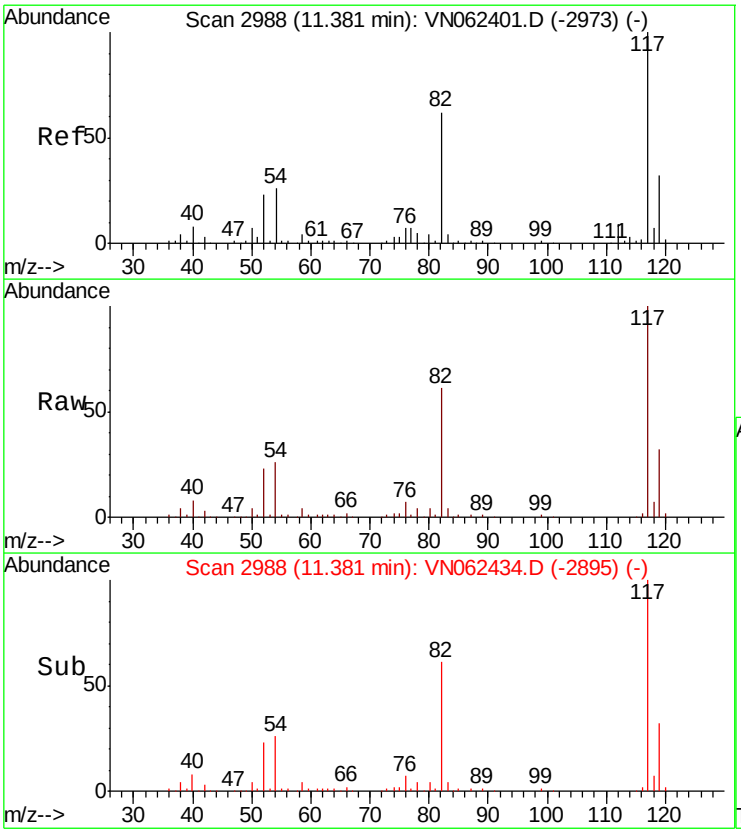

#62
4-Bromofluorobenzene
Concen: 51.412 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-1A

Tgt Ion: 95 Resp: 151904

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 95 | 100 | | |
| 174 | 70.6 | 0.0 | 141.6 |
| 176 | 67.7 | 0.0 | 137.2 |

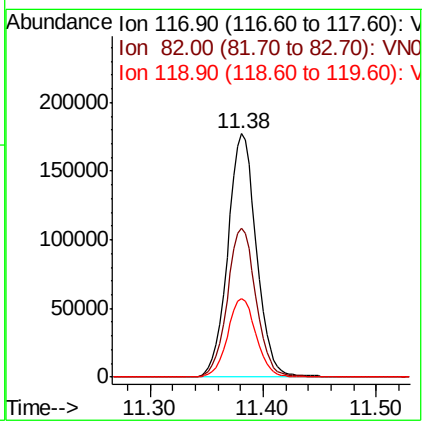


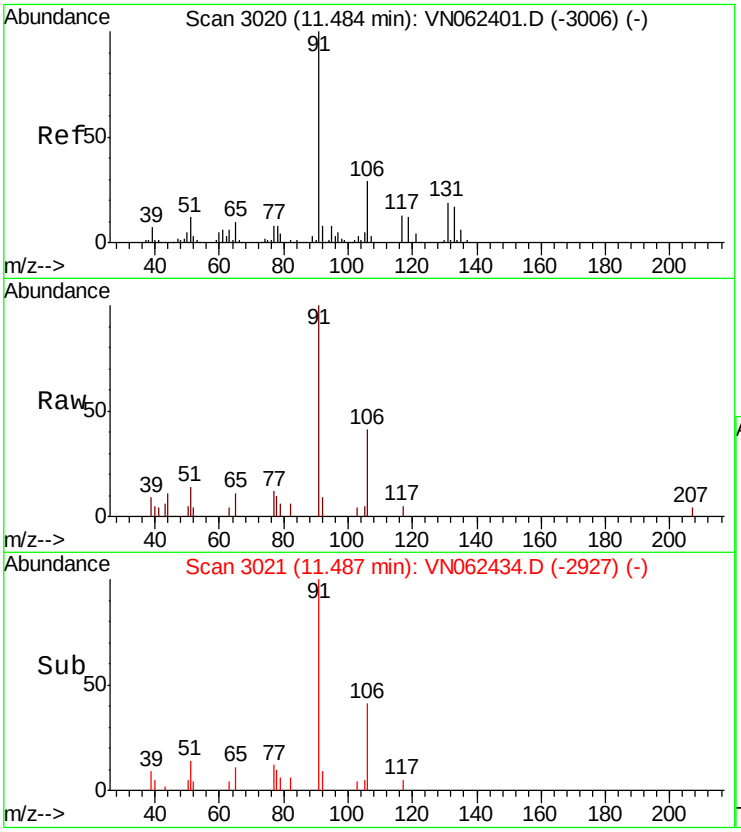




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion:117 Resp: 311449

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 117 | 100 | | |
| 82 | 61.0 | 49.6 | 74.4 |
| 119 | 32.5 | 25.4 | 38.0 |



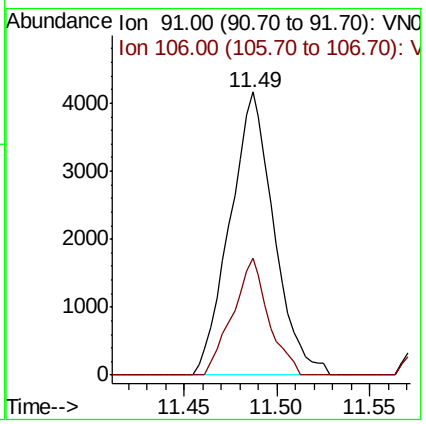


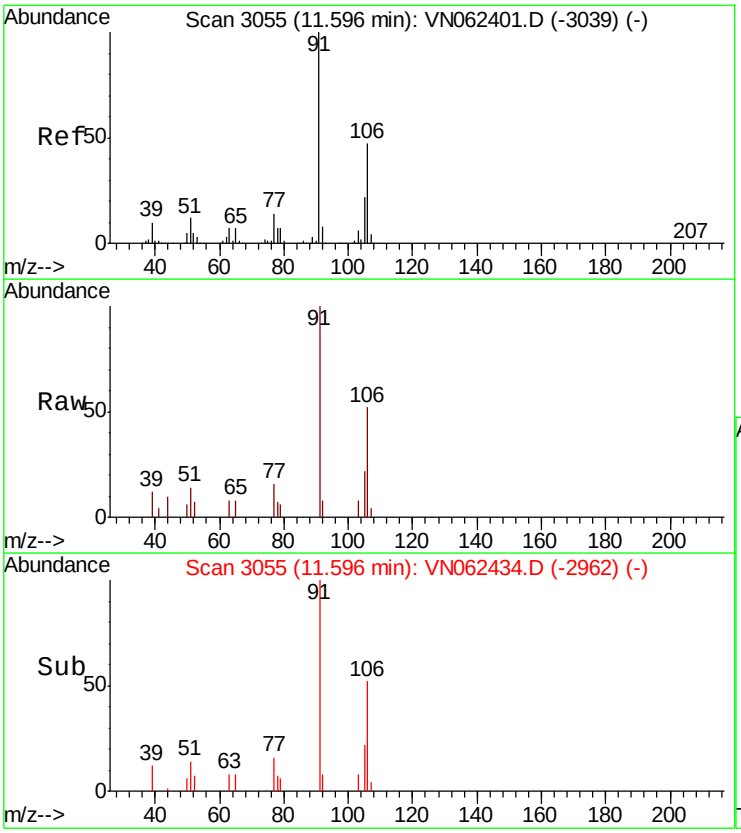

#67
Ethyl Benzene
Concen: 0.605 ug/l
RT: 11.49 min Scan# 3021
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :** MSVOA_N
**ClientSampleId :** MW-1A

Tgt Ion: 91 Resp: 6878

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 91 | 100 | | |
| 106 | 41.2 | 23.4 | 35.2# |

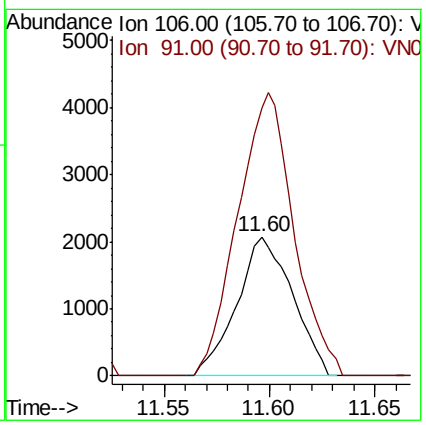


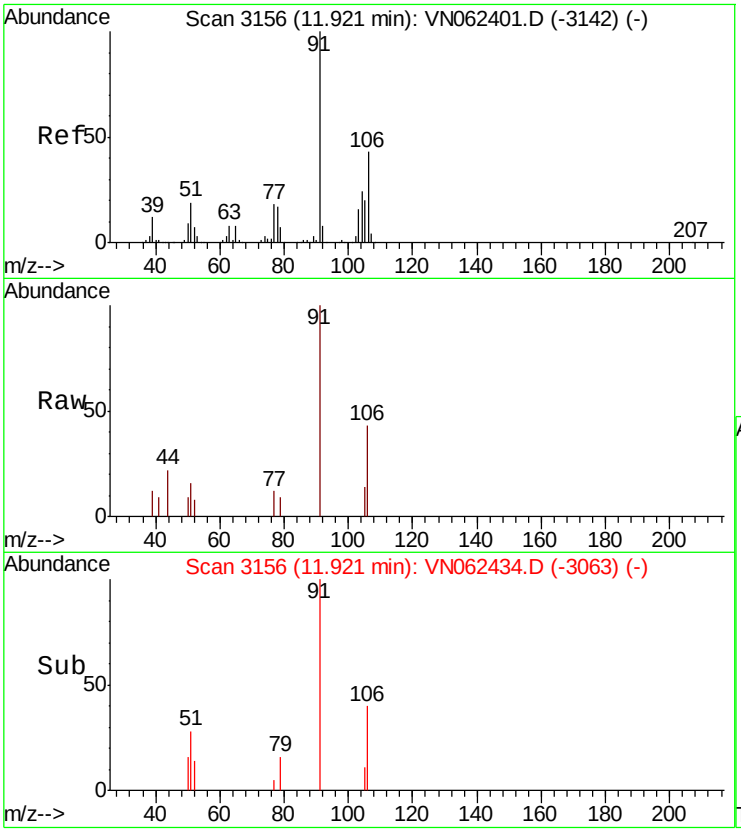




#68
m/p-Xylenes
Concen: 0.949 ug/l
RT: 11.60 min Scan# 3055
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion:106 Resp: 3816

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 106 | 100 | | |
| 91 | 205.1 | 172.4 | 258.6 |



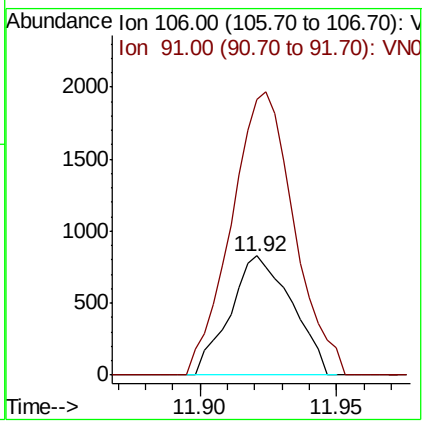


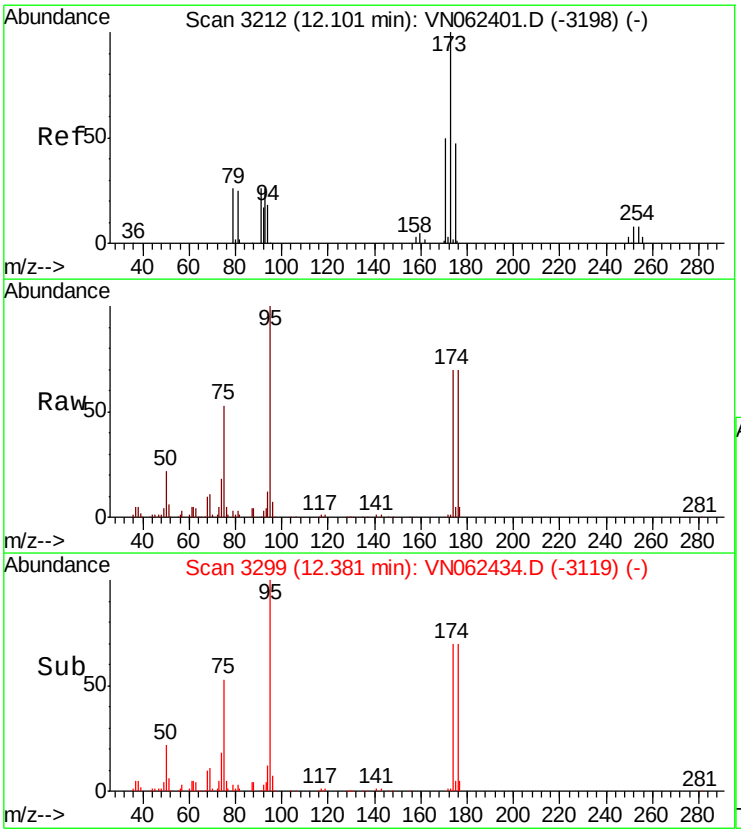

#69
o-Xylene
Concen: 0.332 ug/l
RT: 11.92 min Scan# 3156
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-1A

Tgt Ion:106 Resp: 1301

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 106 | 100 | | |
| 91 | 240.7 | 113.8 | 341.4 |

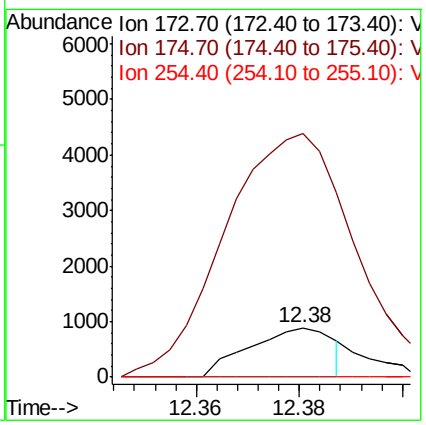


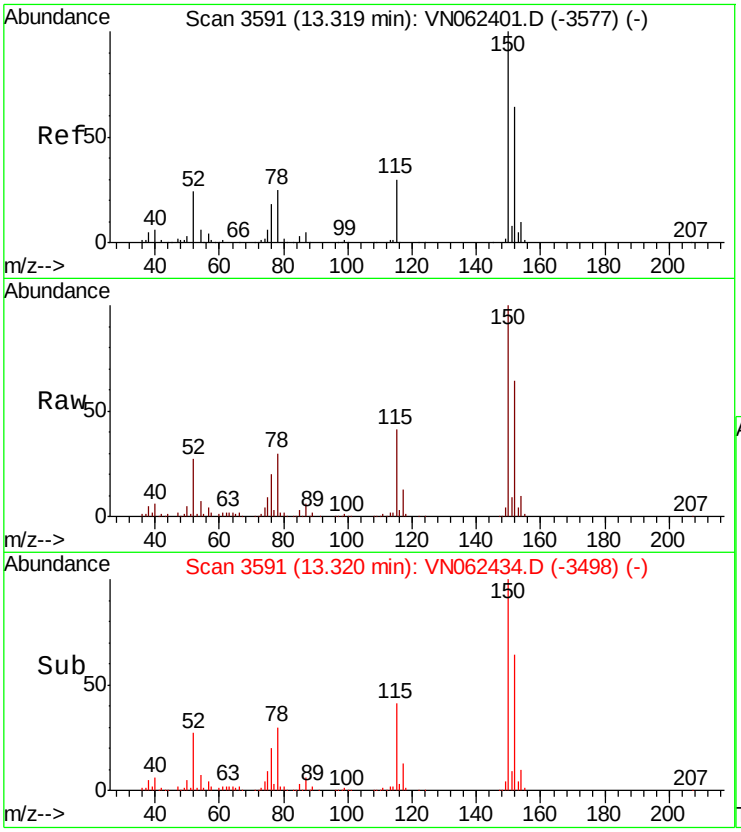




#71
Bromoform
Concen: 0.612 ug/l
RT: 12.38 min Scan# 3299
Delta R.T. 0.28 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion:173 Resp: 1002

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 173 | 100 | | |
| 175 | 632.4 | 23.7 | 71.1# |
| 254 | 0.0 | 0.0 | 0.0 |



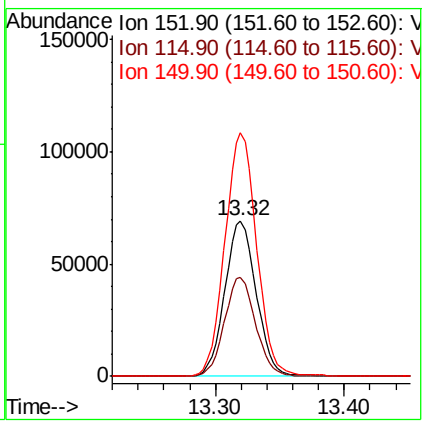


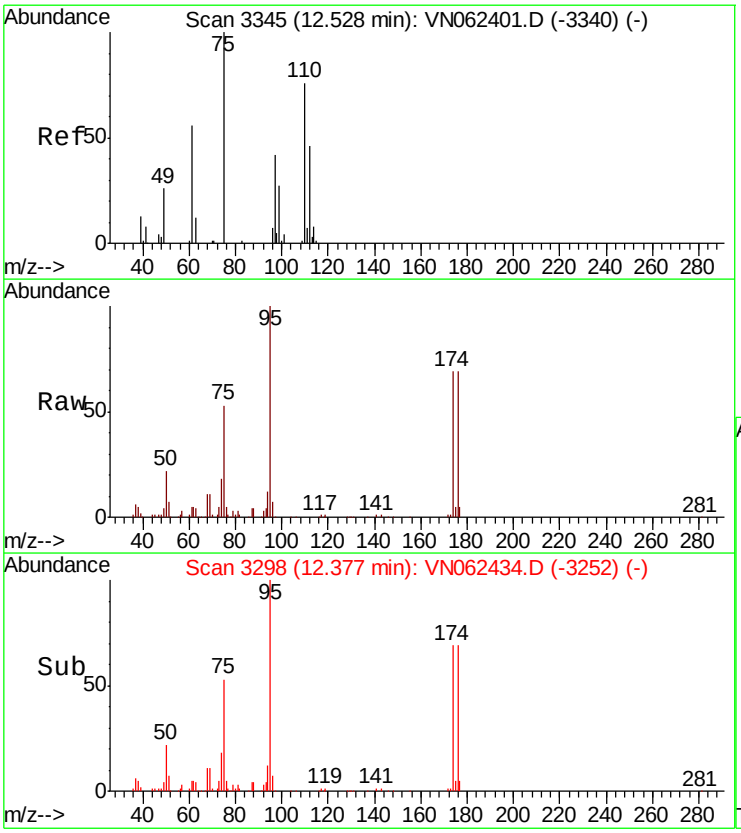

#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.32 min Scan# 3591
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-1A

Tgt Ion:152 Resp: 117206

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 152 | 100 | | |
| 115 | 63.1 | 31.4 | 94.2 |
| 150 | 158.1 | 0.0 | 347.4 |

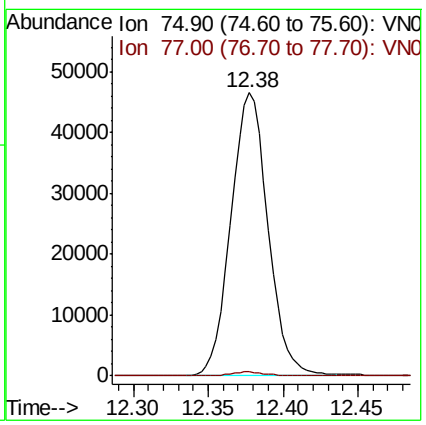


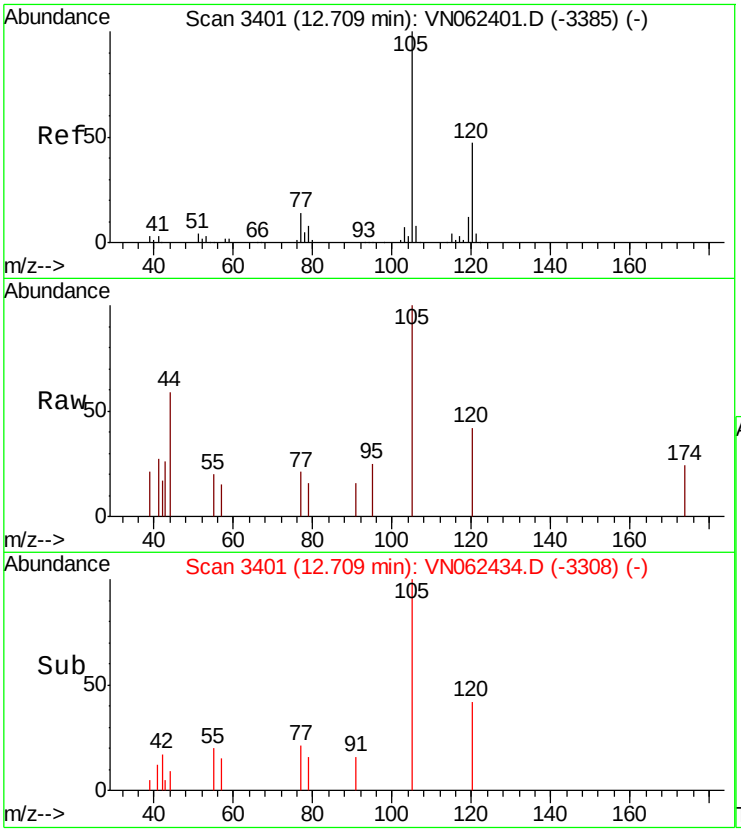




#76
1,2,3-Trichloropropane
Concen: 27.921 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. -0.15 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion: 75 Resp: 80296

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 75 | 100 | | |
| 77 | 1.2 | 0.0 | 0.0# |



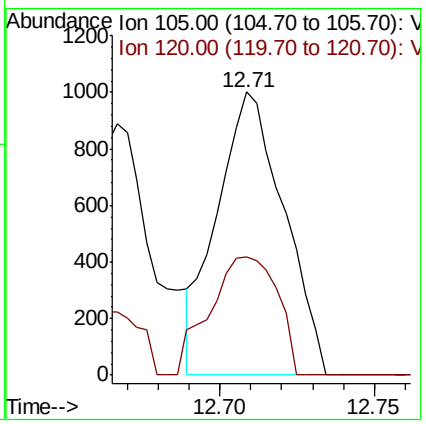


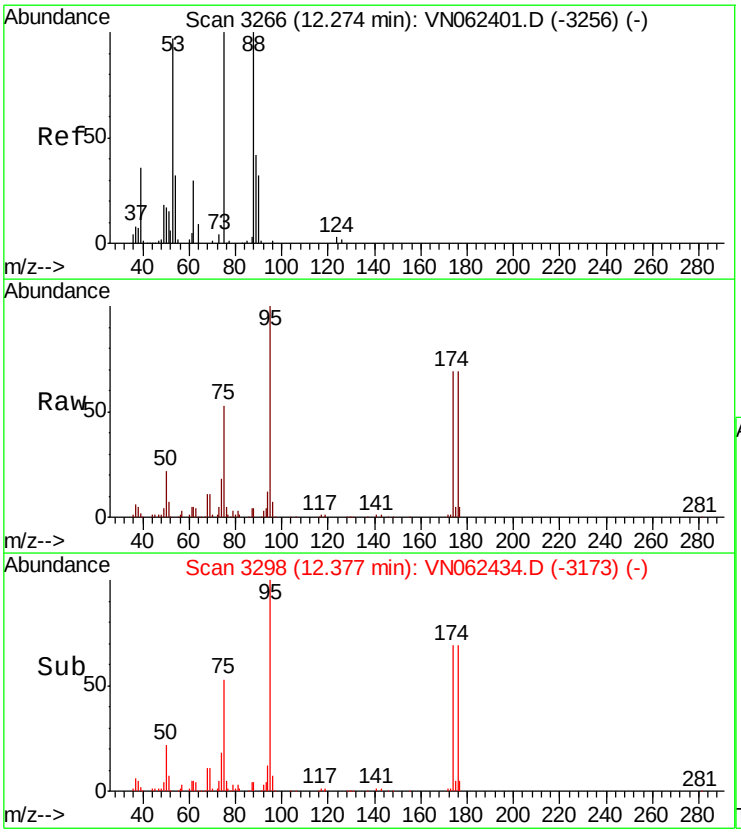

#80
1,3,5-Trimethylbenzene
Concen: 0.203 ug/l
RT: 12.71 min Scan# 3401
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-1A

Tgt Ion:105 Resp: 1509

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 105 | 100 | | |
| 120 | 42.1 | 23.4 | 70.2 |

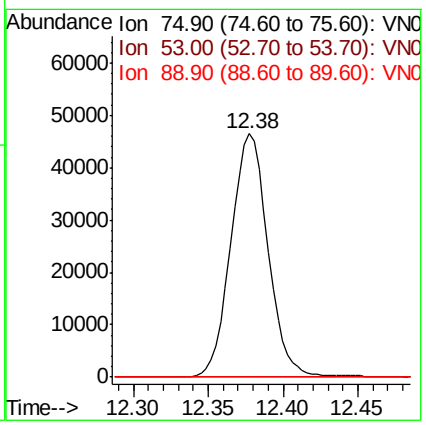


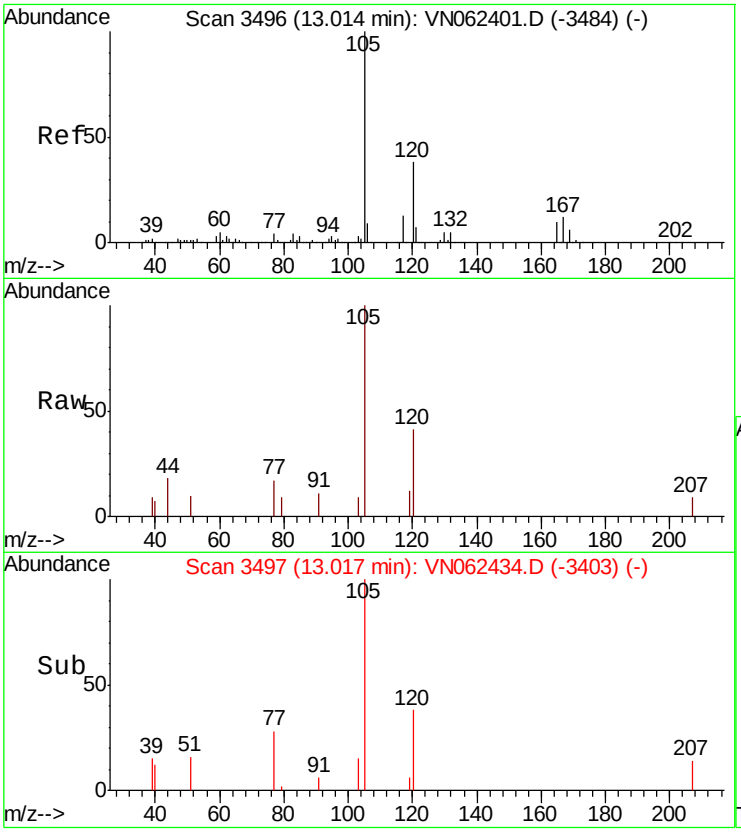




#81
trans-1,4-Dichloro-2-butene
Concen: 74.733 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. 0.10 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion: 75 Resp: 80296

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 75 | 100 | | |
| 53 | 0.0 | 79.2 | 118.8# |
| 89 | 0.0 | 34.6 | 52.0# |



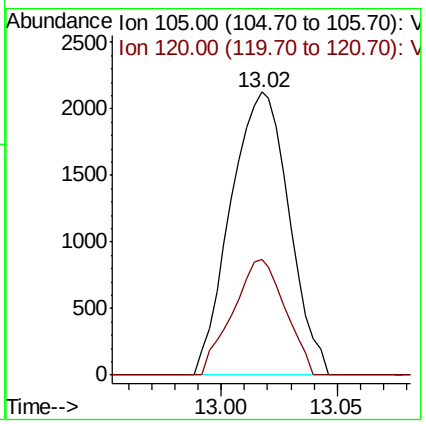


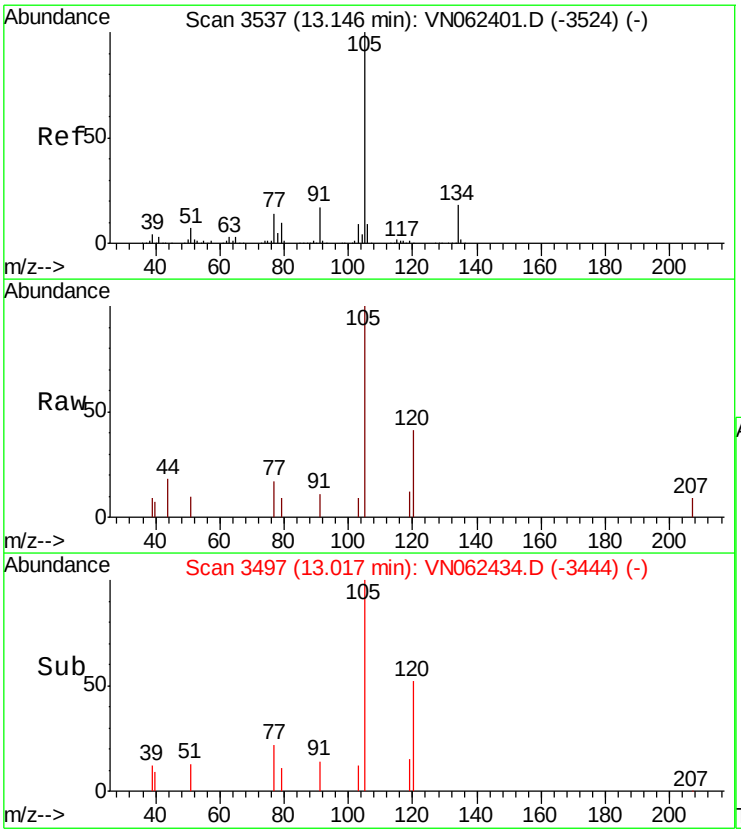

#84
1,2,4-Trimethylbenzene
Concen: 0.504 ug/l
RT: 13.02 min Scan# 3497
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-1A

Tgt Ion:105 Resp: 3725

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 105 | 100 | | |
| 120 | 36.8 | 21.6 | 64.8 |

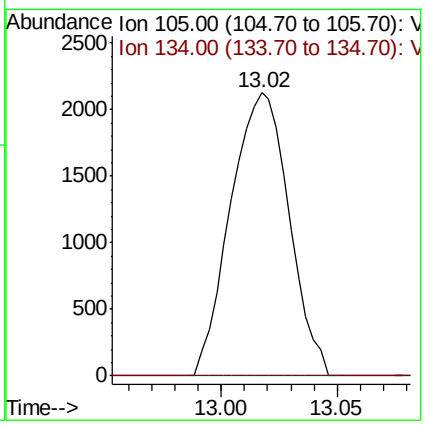


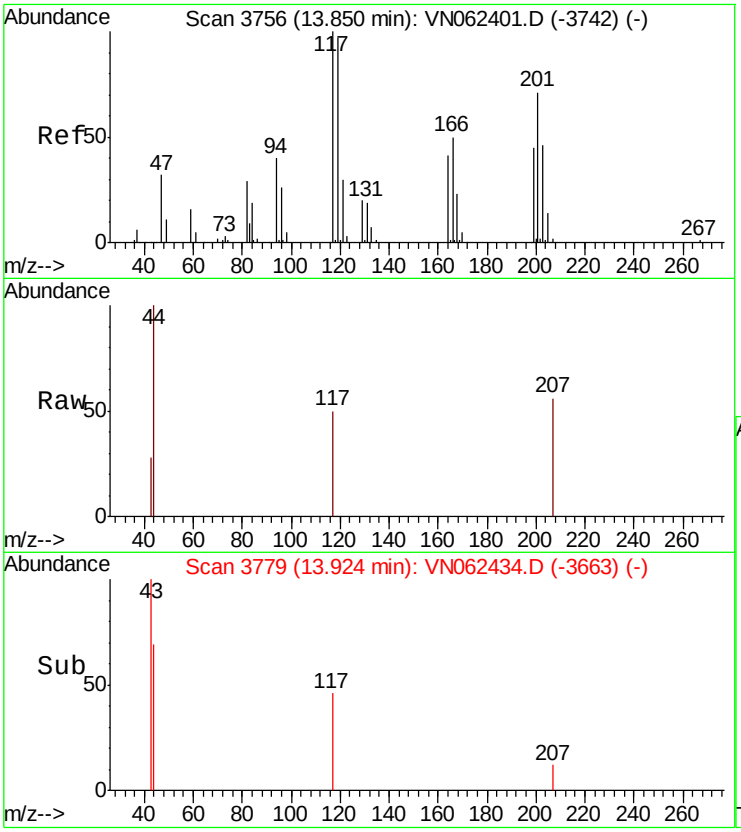




#85
sec-Butylbenzene
Concen: 0.446 ug/l
RT: 13.02 min Scan# 3497
Delta R.T. -0.13 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion:105 Resp: 3725

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 105 | 100 | | |
| 134 | 0.0 | 9.3 | 28.0# |



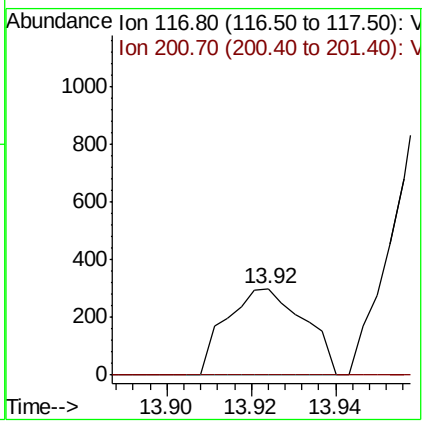


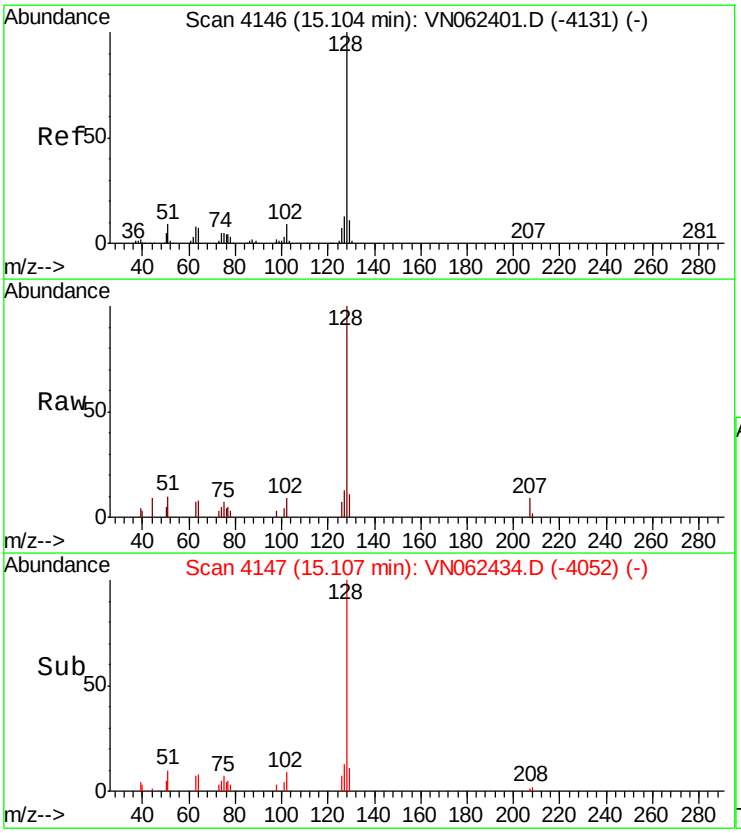

#90
Hexachloroethane
Concen: 0.272 ug/l
RT: 13.92 min Scan# 3779
Delta R.T. 0.07 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-1A

Tgt Ion:117 Resp: 386

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 117 | 100 | | |
| 201 | 0.0 | 35.4 | 106.2# |




#95
Naphthalene
Concen: 2.407 ug/l
RT: 15.11 min Scan# 4147
Delta R.T. 0.00 min
Lab File: VN062434.D
Acq: 9 Jul 2020 3:11

Tgt Ion:128 Resp: 12608

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 128 | 100 | | |
| 127 | 12.7 | 10.2 | 15.2 |
| 129 | 10.9 | 8.6 | 12.8 |