Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041222\
Data File : VV025484.D
Acq On : 12 Apr 2022 19:03
Operator : SY/MD
Sample : N2256-10
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Quant Time: Apr 13 02:36:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Apr 13 02:31:13 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| **Internal Standards** | | | | | | |
| 1) 1,4-Difluorobenzene | 5.619 | 114 | 155977 | 5.000 | ug/L | 0.00 |
| 28) Chlorobenzene-d5 | 8.854 | 117 | 153903 | 5.000 | ug/L | 0.00 |
| 58) 1,4-Dichlorobenzene-d4 | 11.246 | 152 | 80411 | 5.000 | ug/L | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 4) Vinyl Chloride-d3 | 1.307 | 65 | 76497 | 5.275 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 40 - 130 | | Recovery = 105.600% | | | |
| 7) Chloroethane-d5 | 1.571 | 69 | 55332 | 3.587 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 65 - 130 | | Recovery = 71.800% | | | |
| 11) 1,1-Dichloroethene-d2 | 2.111 | 63 | 89439 | 3.079 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 60 - 125 | | Recovery = 61.600% | | | |
| 20) 2-Butanone-d5 | 3.905 | 46 | 91369 | 51.798 | ug/L | 0.02 |
| Spiked Amount 50.000 | Range 40 - 130 | | Recovery = 103.600% | | | |
| 24) Chloroform-d | 4.352 | 84 | 95421 | 4.355 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 70 - 125 | | Recovery = 87.000% | | | |
| 26) 1,2-Dichloroethane-d4 | 5.043 | 65 | 44440 | 4.707 | ug/L | 0.01 |
| Spiked Amount 5.000 | Range 70 - 130 | | Recovery = 94.200% | | | |
| 32) Benzene-d6 | 5.056 | 84 | 197491 | 4.435 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 70 - 125 | | Recovery = 88.800% | | | |
| 36) 1,2-Dichloropropane-d6 | 6.072 | 67 | 57889 | 4.661 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 60 - 140 | | Recovery = 93.200% | | | |
| 41) Toluene-d8 | 7.317 | 98 | 176159 | 4.263 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 70 - 130 | | Recovery = 85.200% | | | |
| 43) trans-1,3-Dichloroprop... | 7.625 | 79 | 16494 | 3.951 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 55 - 130 | | Recovery = 79.000% | | | |
| 46) 2-Hexanone-d5 | 8.088 | 63 | 77626 | 52.987 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 45 - 130 | | Recovery = 105.980% | | | |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84 | 39183 | 4.994 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 65 - 120 | | Recovery = 99.800% | | | |
| 66) 1,2-Dichlorobenzene-d4 | 11.622 | 152 | 63165 | 4.685 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 80 - 120 | | Recovery = 93.800% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 3) Chloromethane | 1.217 | 50 | 11970 | 0.782 | ug/L # | 70 |
| 5) Vinyl chloride | 1.310 | 62 | 39308 | 2.272 | ug/L | 98 |
| 8) Chloroethane | 1.587 | 64 | 5916 | 0.443 | ug/L | 97 |
| 12) 1,1-Dichloroethene | 2.111 | 96 | 1135 | 0.084 | ug/L # | 1 |
| 13) Acetone | 2.134 | 43 | 139494 | 116.511 | ug/L | 49 |
| 15) Methyl Acetate | 2.500 | 43 | 1638201 | 615.650 | ug/L # | 43 |
| 16) Methylene chloride | 2.500 | 84 | 5366 | 0.409 | ug/L # | 1 |
| 17) Methyl tert-butyl Ether | 2.770 | 73 | 1620 | 0.077 | ug/L # | 1 |
| 18) trans-1,2-Dichloroethene | 2.767 | 96 | 5110 | 0.451 | ug/L | 92 |
| 21) 2-Butanone | 3.886 | 43 | 42811 | 25.878 | ug/L # | 63 |
| 22) cis-1,2-Dichloroethene | 3.912 | 96 | 438840 | 36.770 | ug/L # | 93 |
| 25) Chloroform | 4.407 | 83 | 17583 | 0.868 | ug/L # | 1 |
| 27) 1,2-Dichloroethane | 5.114 | 62 | 752202 | 70.341 | ug/L # | 73 |
| 30) Cyclohexane | 4.680 | 56 | 1169996 | 70.894 | ug/L | 96 |
| 34) Trichloroethene | 5.918 | 95 | 11646 | 0.965 | ug/L | 95 |
| 35) Methylcyclohexane | 6.130 | 83 | 237924 | 12.353 | ug/L # | 71 |
| 38) Bromodichloromethane | 6.465 | 83 | 4511 | 0.345 | ug/L # | 1 |
| 40) 4-Methyl-2-pentanone | 7.262 | 43 | 17383 | 4.128 | ug/L # | 59 |
| 42) Toluene | 7.387 | 91 | 305265 | 6.173 | ug/L | 98 |

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041222\
Data File : VV025484.D
Acq On : 12 Apr 2022 19:03
Operator : SY/MD
Sample : N2256-10
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Quant Time: Apr 13 02:36:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Apr 13 02:31:13 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | | Dev(Min) |
|---|---|---|---|---|---|---|---|
| 44) trans-1,3-Dichloropropene | 7.625 | 75 | 851 | 0.079 | ug/L | # | 1 |
| 45) 1,1,2-Trichloroethane | 7.786 | 97 | 53609 | 7.612 | ug/L | # | 19 |
| 52) Ethylbenzene | 9.011 | 91 | 304979 | 5.782 | ug/L | | 98 |
| 53) m,p-Xylene | 9.136 | 106 | 295540 | 14.737 | ug/L | | 95 |
| 54) o-Xylene | 9.545 | 106 | 9613 | 0.494 | ug/L | | 98 |
| 60) Isopropylbenzene | 9.931 | 105 | 444764 | 8.936 | ug/L | | 100 |
| 61) 1,2,3-Trichloropropane | 10.349 | 75 | 3604 | 0.681 | ug/L | # | 1 |
| 62) 1,3,5-Trimethylbenzene | 10.915 | 105 | 16516 | 0.744 | ug/L | | 92 |
| 63) 1,2,4-Trimethylbenzene | 10.915 | 105 | 16516 | 0.413 | ug/L | | 98 |
| 68) 1,2-Dibromo-3-chloropr... | 12.413 | 75 | 1685 | 1.840 | ug/L | # | 2 |
| 71) Naphthalene | 13.506 | 128 | 3946 | 0.197 | ug/L | # | 74 |

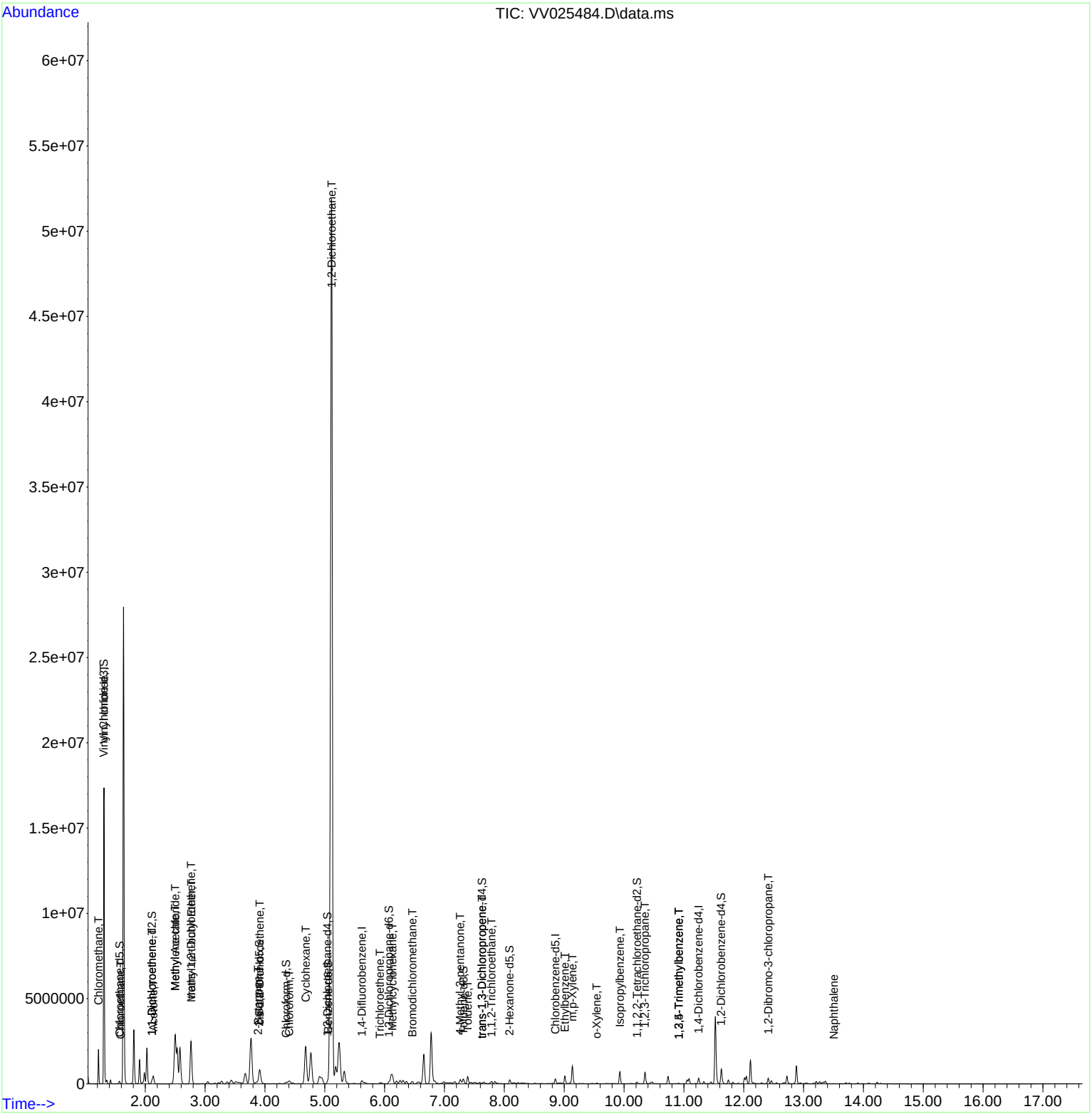
(#) = qualifier out of range (m) = manual integration (+) = signals summed

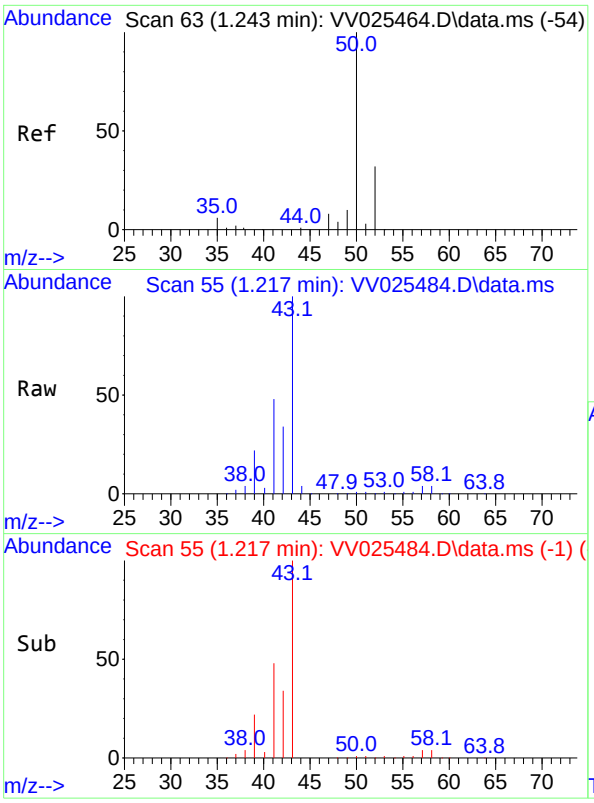
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041222\
Data File : VV025484.D
Acq On : 12 Apr 2022 19:03
Operator : SY/MD
Sample : N2256-10
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Quant Time: Apr 13 02:36:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Apr 13 02:31:13 2022
Response via : Initial Calibration



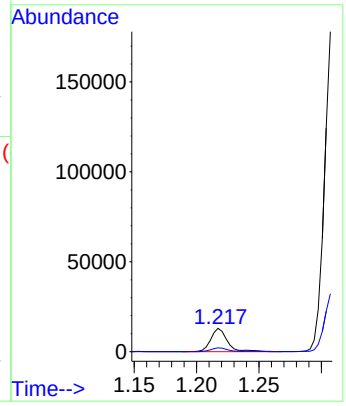


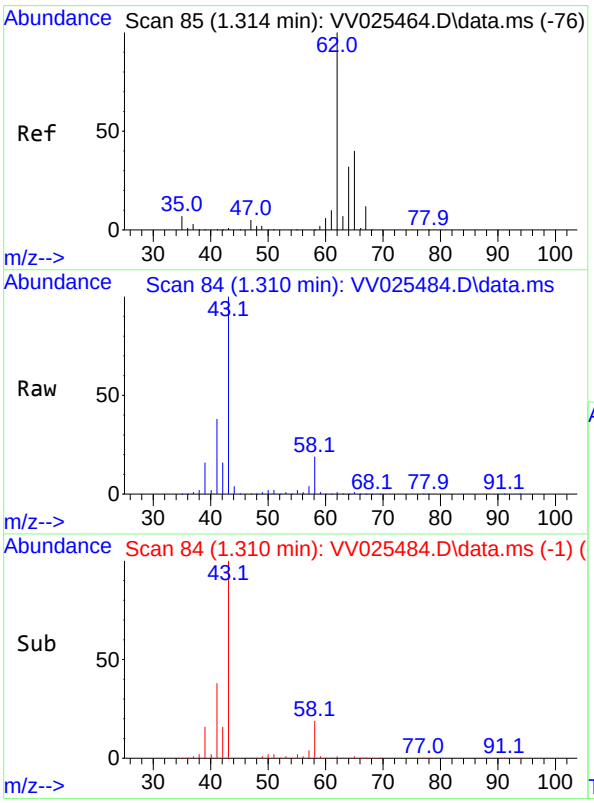

#3
Chloromethane
Concen: 0.782 ug/L
RT: 1.217 min Scan# 5
Delta R.T. -0.026 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Tgt Ion: 50 Resp: 11970

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 50 | 100 | | |
| 52 | 16.7 | 23.7 | 43.9# |

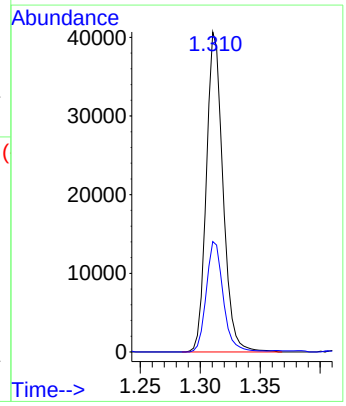


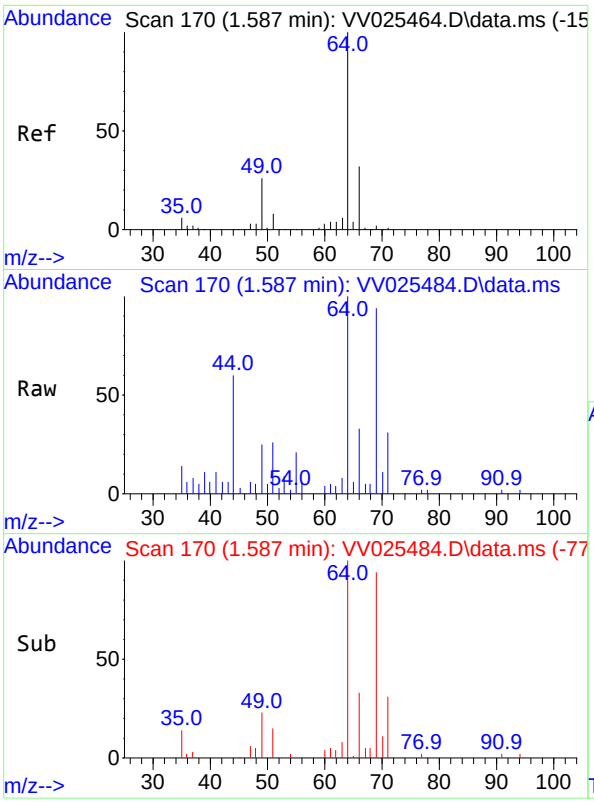




#5
Vinyl chloride
Concen: 2.272 ug/L
RT: 1.310 min Scan# 84
Delta R.T. -0.003 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

Tgt Ion: 62 Resp: 39308

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 62 | 100 | | |
| 64 | 34.5 | 23.2 | 43.2 |



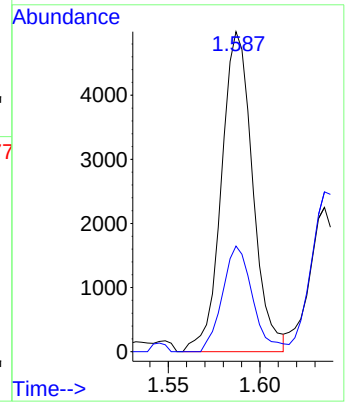


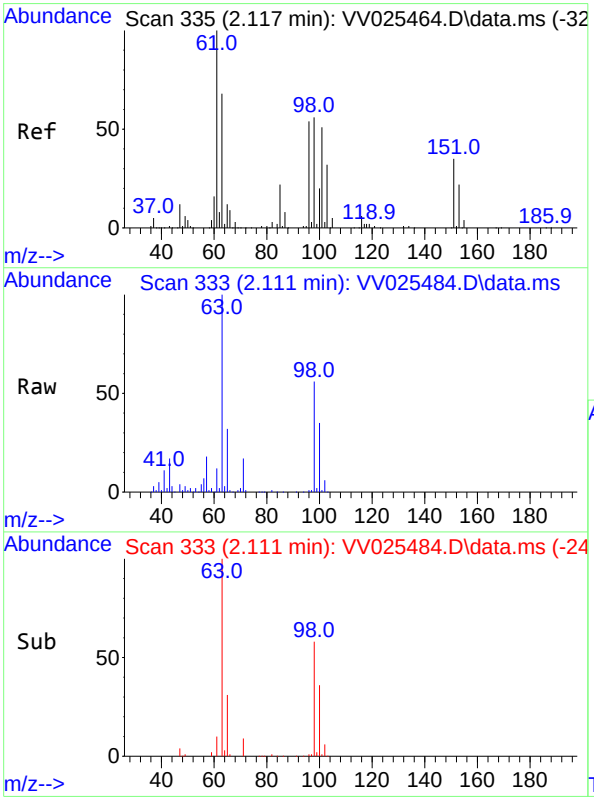

#8
Chloroethane
Concen: 0.443 ug/L
RT: 1.587 min Scan# 1
Delta R.T. 0.000 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Tgt Ion: 64 Resp: 5916

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 64 | 100 | | |
| 66 | 33.0 | 21.8 | 40.6 |

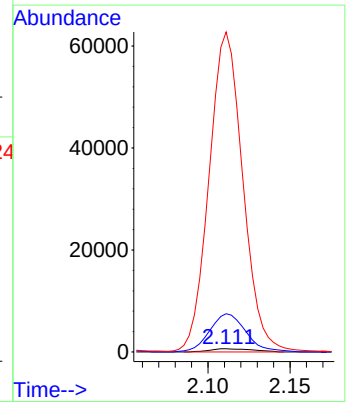


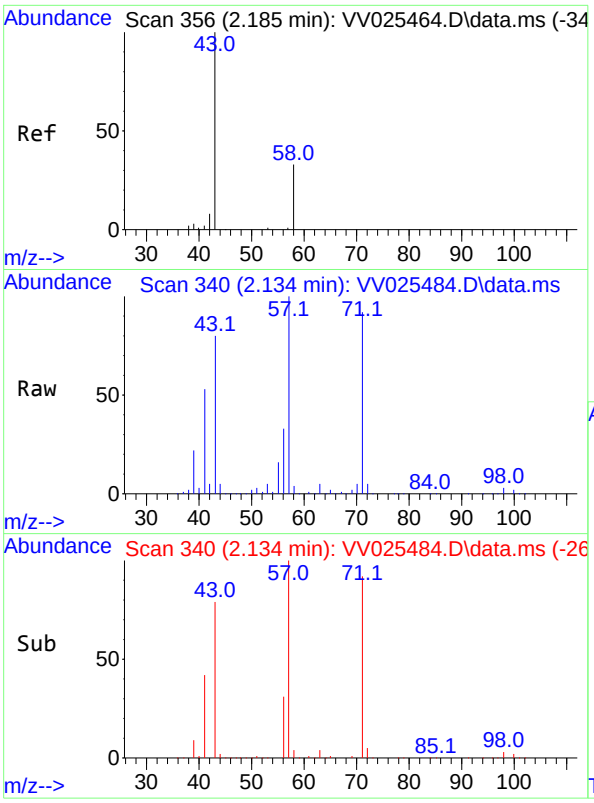




#12
1,1-Dichloroethene
Concen: 0.084 ug/L
RT: 2.111 min Scan# 333
Delta R.T. -0.006 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

Tgt Ion: 96 Resp: 1135

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 96 | 100 | | |
| 61 | 1202.6 | 125.2 | 232.4# |
| 63 | 10040.3 | 114.4 | 212.4# |



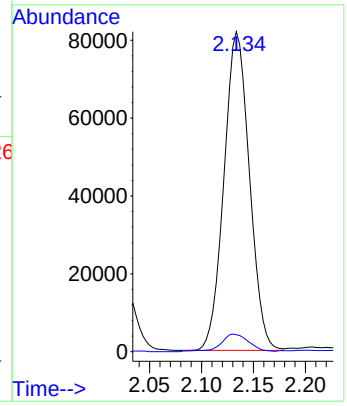


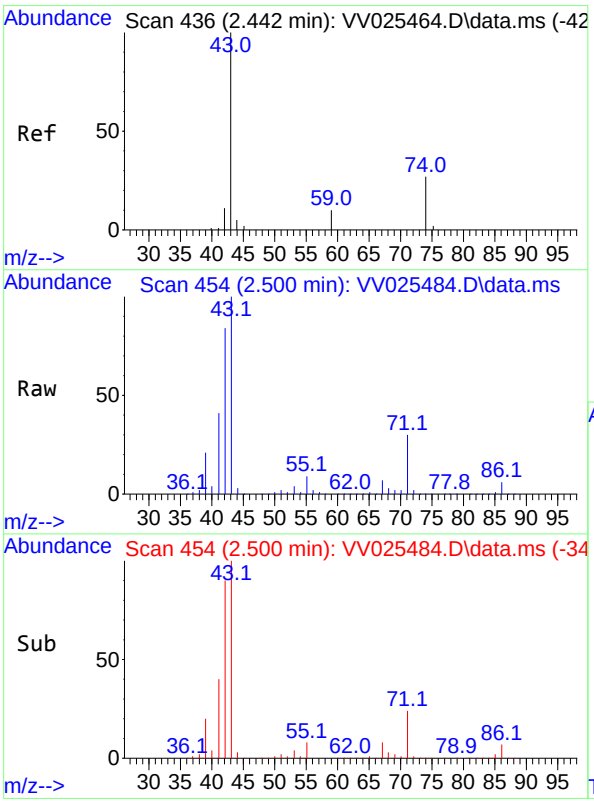

#13
Acetone
Concen: 116.511 ug/L
RT: 2.134 min Scan# 34
Delta R.T. -0.051 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Tgt Ion: 43 Resp: 139494

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 43 | 100 | | |
| 58 | 6.1 | 0.0 | 72.2 |

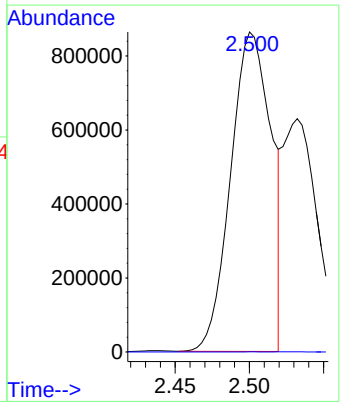


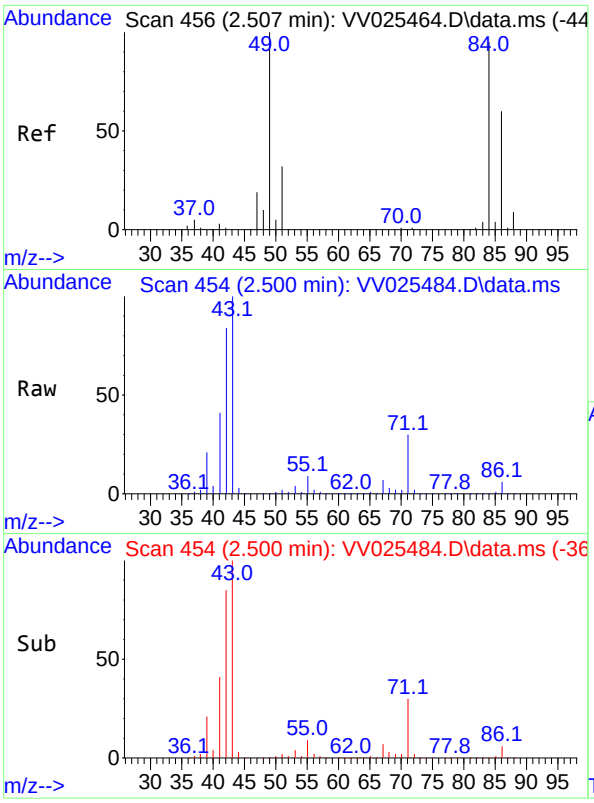




#15
Methyl Acetate
Concen: 615.650 ug/L
RT: 2.500 min Scan# 454
Delta R.T. 0.058 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

Tgt Ion: 43 Resp: 1638201

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 43 | 100 | | |
| 74 | 0.0 | 25.2 | 37.8# |



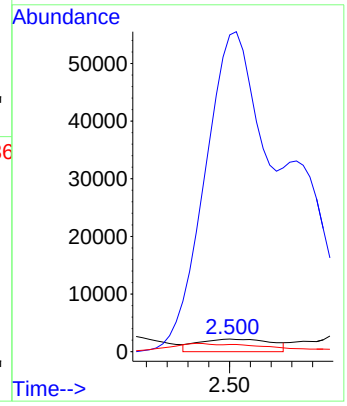


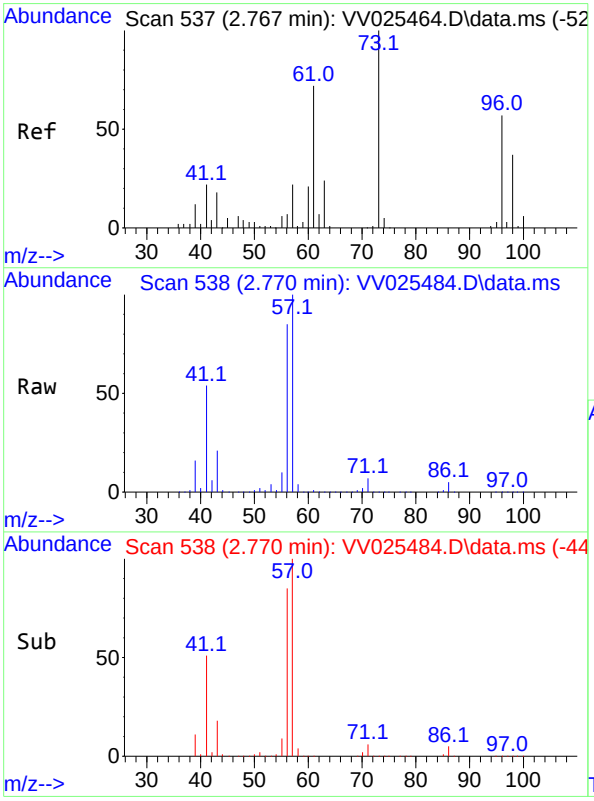

#16
Methylene chloride
Concen: 0.409 ug/L
RT: 2.500 min Scan# 4
Delta R.T. -0.006 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Tgt Ion: 84 Resp: 5366

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 84 | 100 | | |
| 86 | 2498.9 | 45.9 | 85.3# |
| 49 | 57.2 | 76.6 | 142.3# |

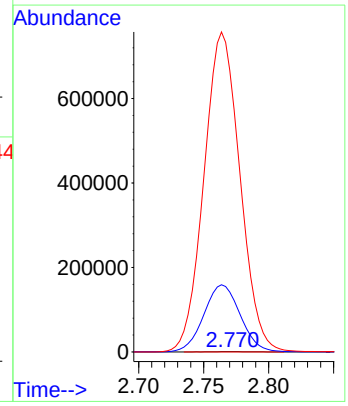


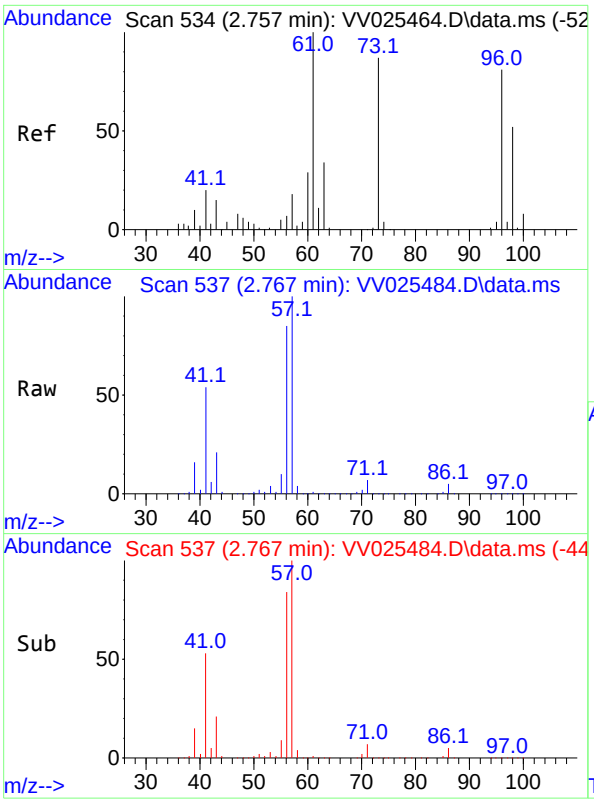




#17
Methyl tert-butyl Ether
Concen: 0.077 ug/L
RT: 2.770 min Scan# 538
Delta R.T. 0.003 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

Tgt Ion: 73 Resp: 1620

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 73 | 100 | | |
| 43 | 19139.3 | 14.2 | 21.4# |
| 57 | 90386.5 | 16.1 | 24.1# |



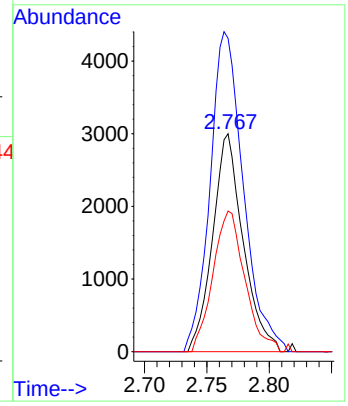


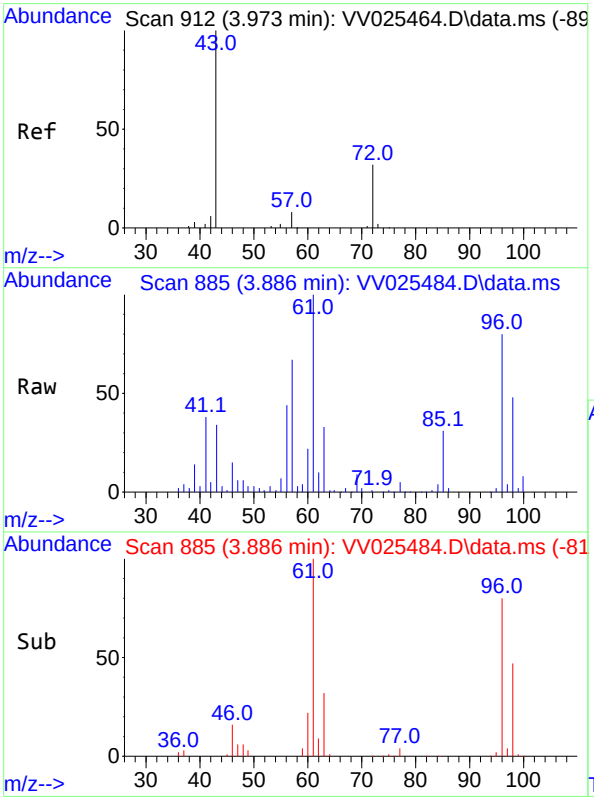

#18
trans-1,2-Dichloroethene
Concen: 0.451 ug/L
RT: 2.767 min Scan# 5
Delta R.T. 0.010 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Tgt Ion: 96 Resp: 5110

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 96 | 100 | | |
| 61 | 143.8 | 92.1 | 171.1 |
| 98 | 64.5 | 47.5 | 88.1 |

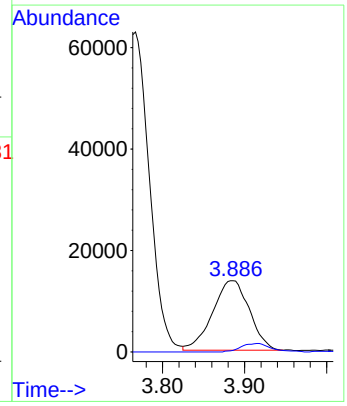


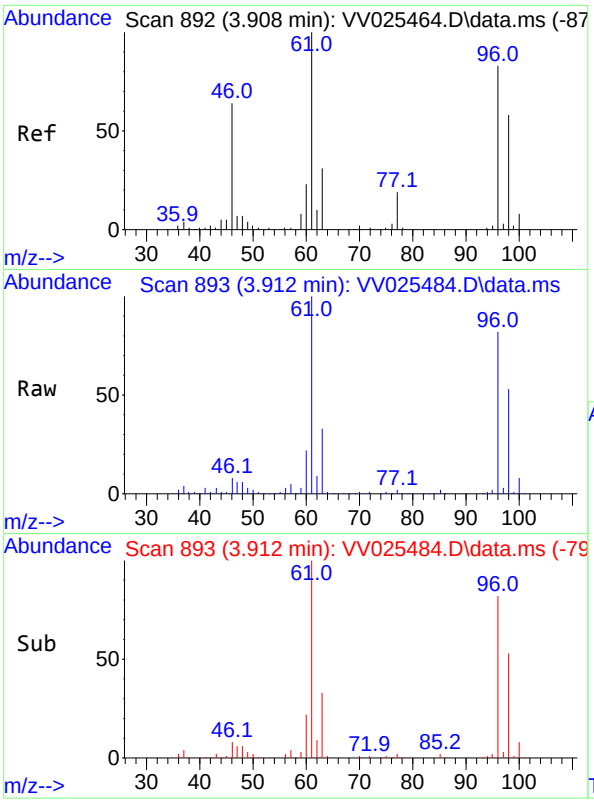




#21
2-Butanone
Concen: 25.878 ug/L
RT: 3.886 min Scan# 885
Delta R.T. -0.087 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

Tgt Ion: 43 Resp: 42811

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 43 | 100 | | |
| 72 | 10.0 | 15.2 | 45.6# |



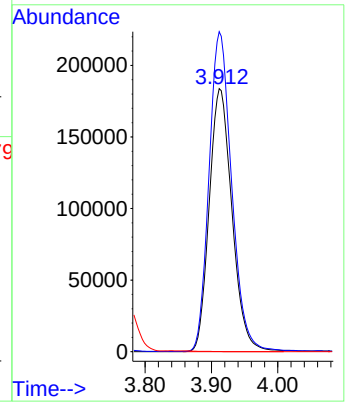


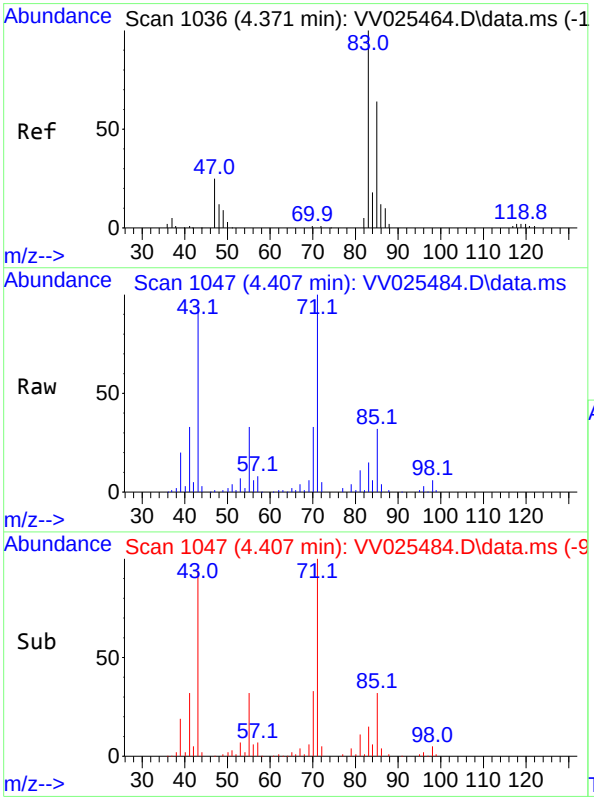

#22
cis-1,2-Dichloroethene
Concen: 36.770 ug/L
RT: 3.912 min Scan# 8
Delta R.T. 0.003 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Tgt Ion: 96 Resp: 438840

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 96 | 100 | | |
| 61 | 121.6 | 80.0 | 148.6 |
| 68 | 0.1 | 0.0 | 0.0# |

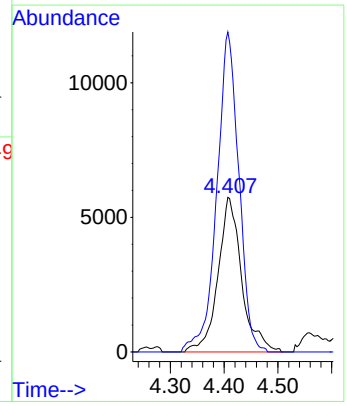


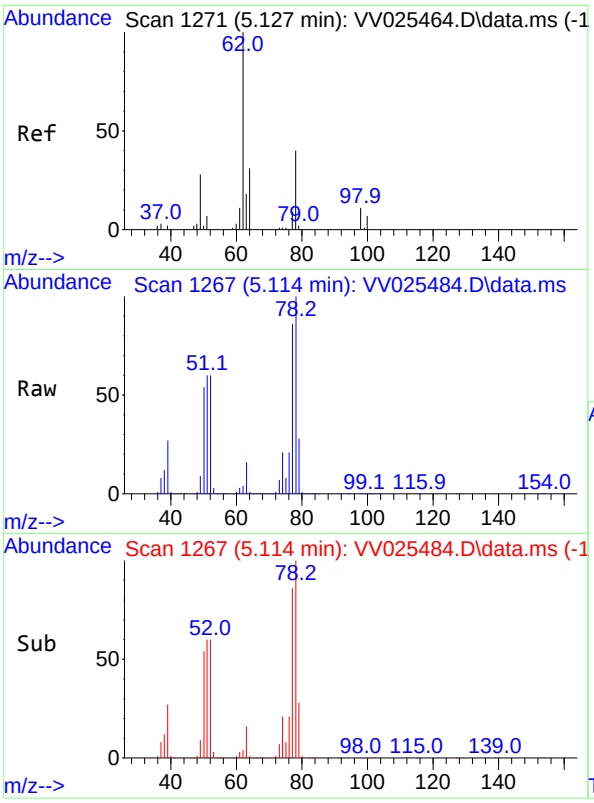




#25
Chloroform
Concen: 0.868 ug/L
RT: 4.407 min Scan# 1047
Delta R.T. 0.035 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

Tgt Ion: 83 Resp: 17583

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 83 | 100 | | |
| 85 | 207.1 | 43.5 | 80.7# |



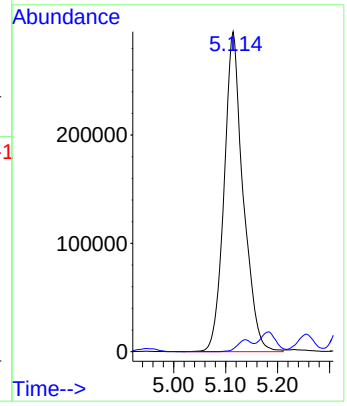


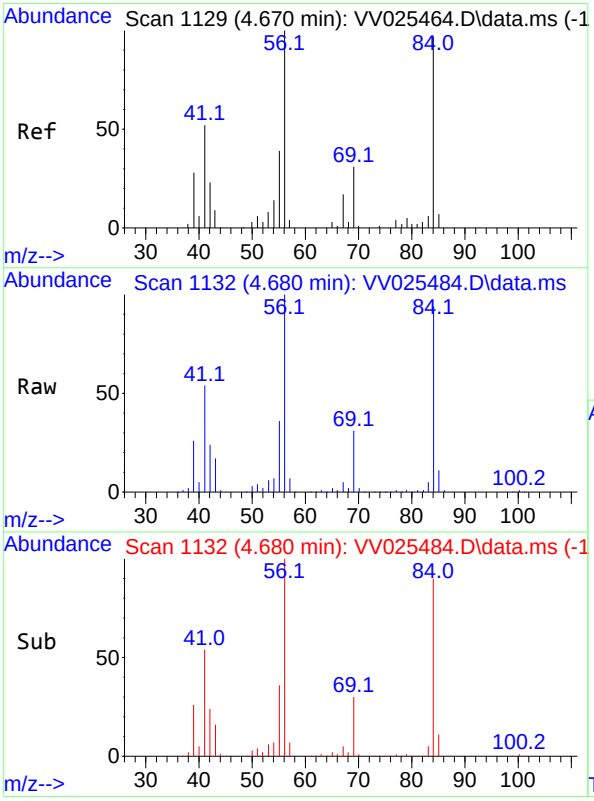

#27
1,2-Dichloroethane
Concen: 70.341 ug/L
RT: 5.114 min Scan# 1
Delta R.T. -0.013 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Tgt Ion: 62 Resp: 752202

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 62 | 100 | | |
| 98 | 0.8 | 8.8 | 13.2# |

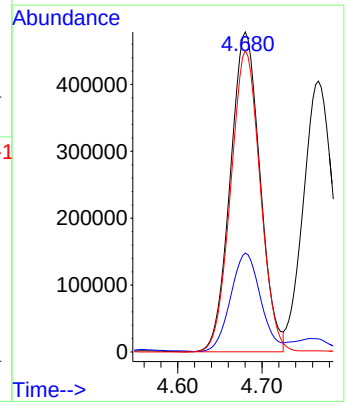


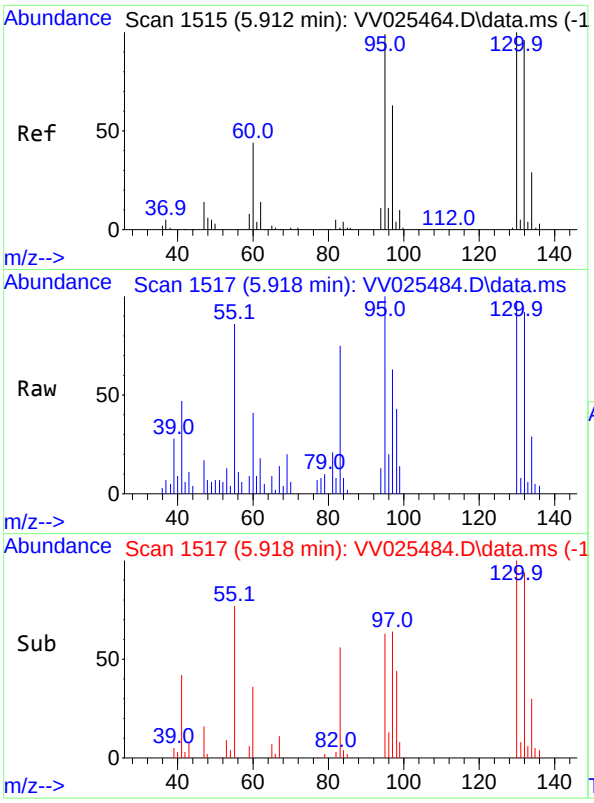




#30
Cyclohexane
Concen: 70.894 ug/L
RT: 4.680 min Scan# 1132
Delta R.T. 0.010 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

Tgt Ion: 56 Resp: 1169996

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 56 | 100 | | |
| 69 | 31.1 | 26.1 | 39.1 |
| 84 | 93.9 | 78.6 | 118.0 |



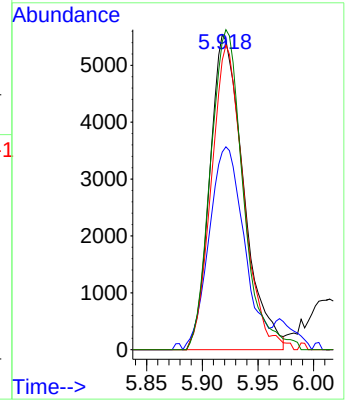


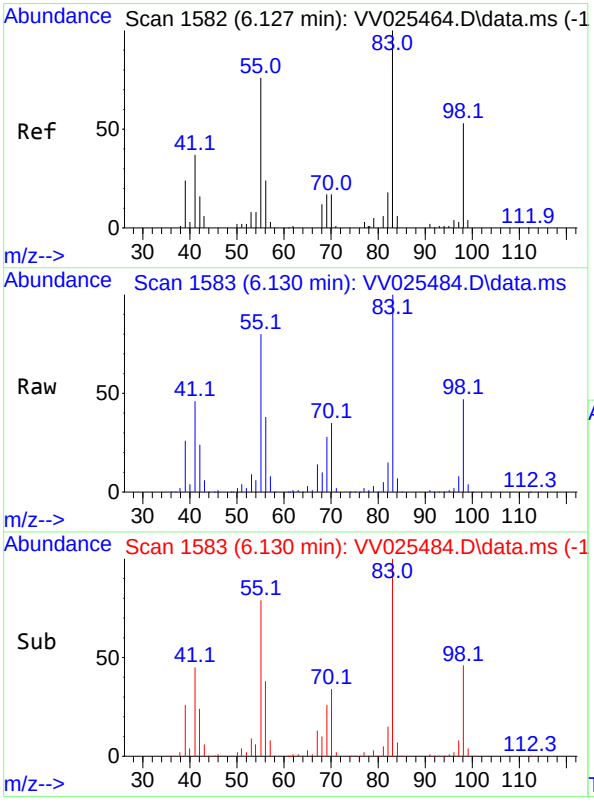

#34
Trichloroethene
Concen: 0.965 ug/L
RT: 5.918 min Scan# 1
Delta R.T. 0.006 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Tgt Ion: 95 Resp: 11646

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 95 | 100 | | |
| 97 | 62.7 | 45.8 | 85.2 |
| 132 | 91.9 | 68.0 | 126.4 |
| 130 | 97.8 | 71.9 | 133.5 |

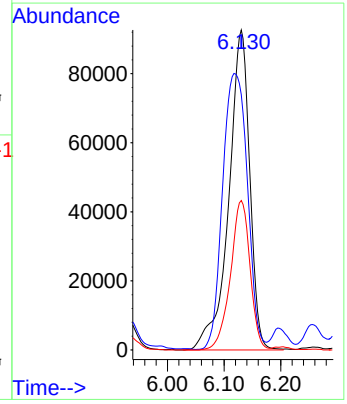


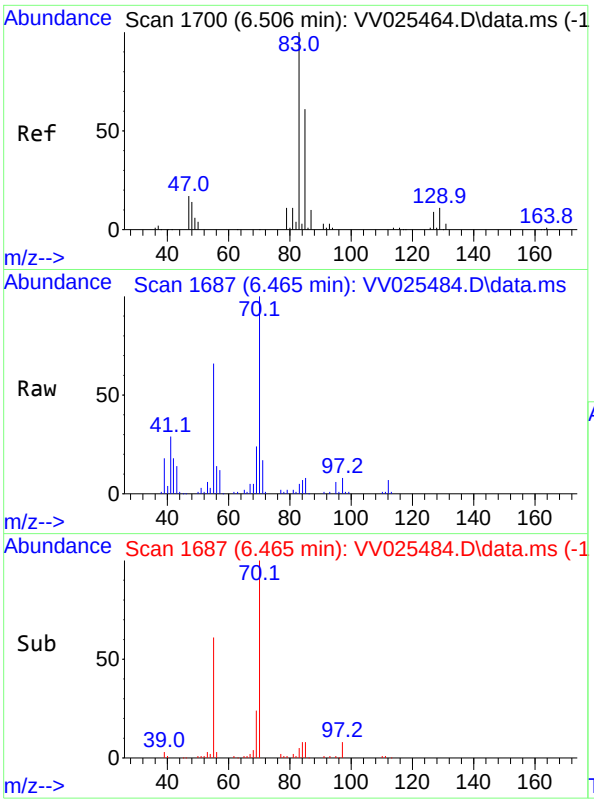




#35
Methylcyclohexane
Concen: 12.353 ug/L
RT: 6.130 min Scan# 1583
Delta R.T. 0.003 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

Tgt Ion: 83 Resp: 237924

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 83 | 100 | | |
| 55 | 102.1 | 53.7 | 80.5# |
| 98 | 43.7 | 39.6 | 59.4 |



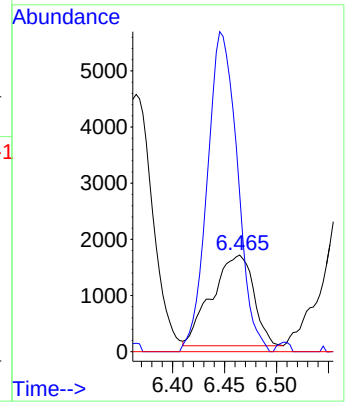


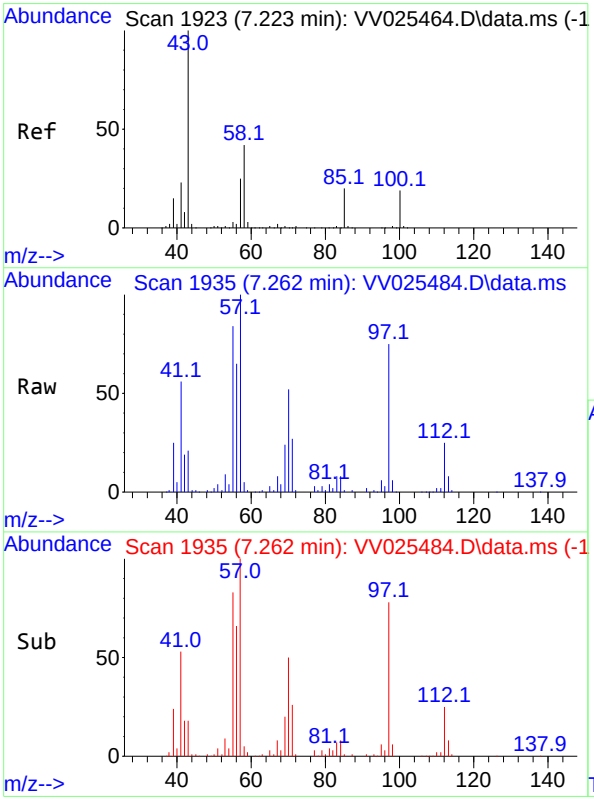

#38
Bromodichloromethane
Concen: 0.345 ug/L
RT: 6.465 min Scan# 1
Delta R.T. -0.042 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Tgt Ion: 83 Resp: 4511

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 83 | 100 | | |
| 85 | 163.5 | 44.4 | 82.4# |
| 127 | 0.0 | 7.2 | 10.8# |

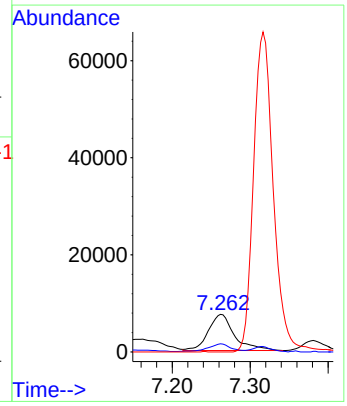


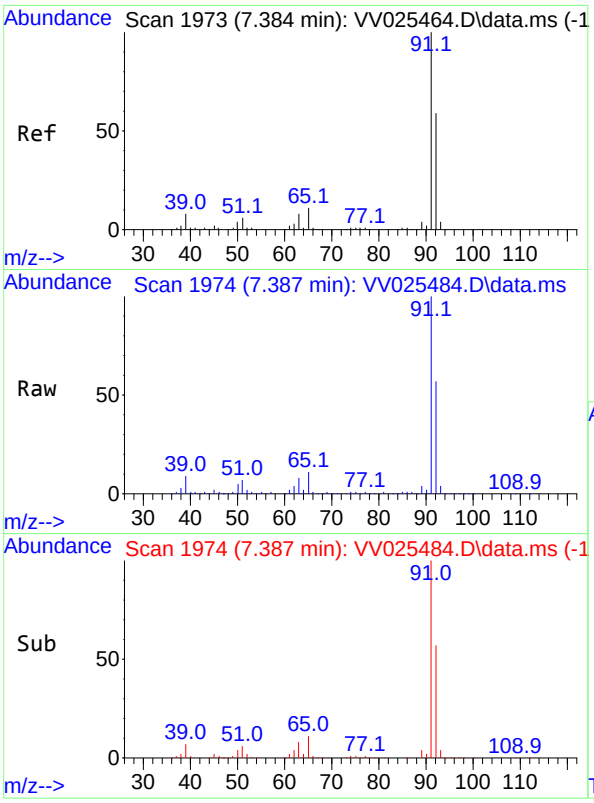




#40
4-Methyl-2-pentanone
Concen: 4.128 ug/L
RT: 7.262 min Scan# 1935
Delta R.T. 0.039 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

Tgt Ion: 43 Resp: 17383

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 43 | 100 | | |
| 58 | 17.6 | 35.1 | 52.7# |
| 100 | 0.0 | 15.3 | 22.9# |



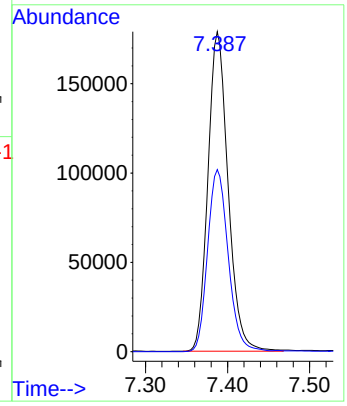


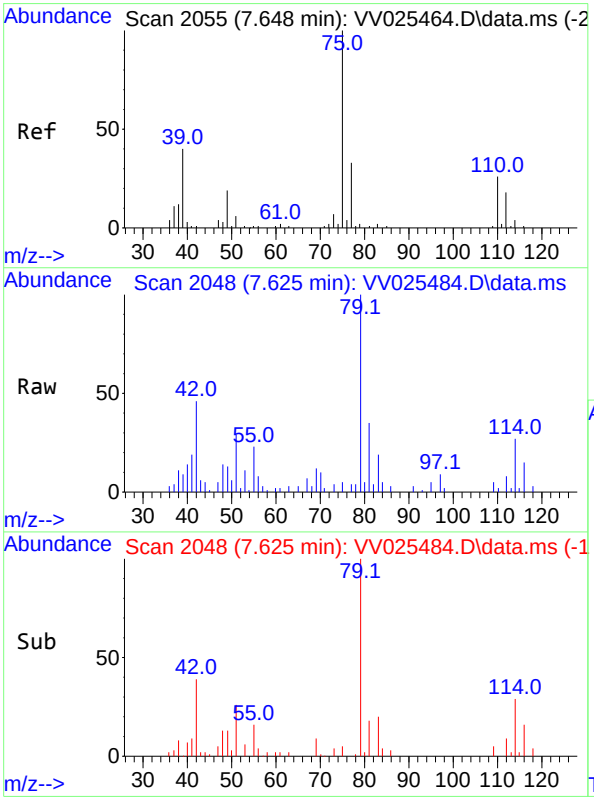

#42
Toluene
Concen: 6.173 ug/L
RT: 7.387 min Scan# 1
Delta R.T. 0.003 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Tgt Ion: 91 Resp: 305265

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 91 | 100 | | |
| 92 | 56.9 | 40.8 | 75.8 |

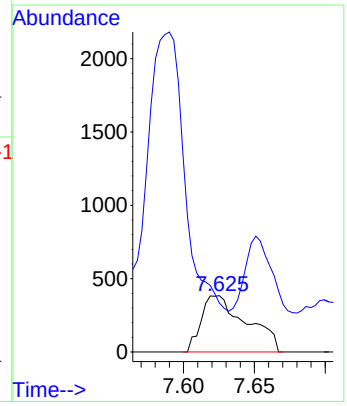


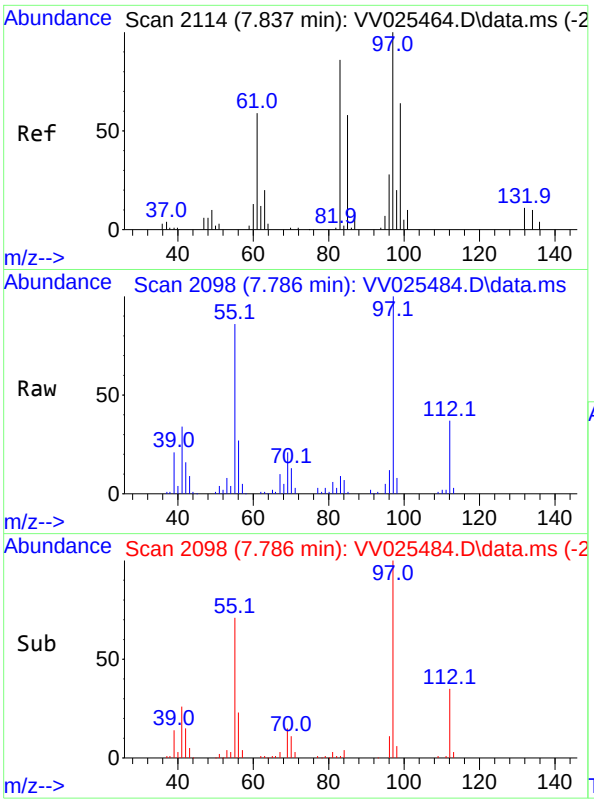




#44
trans-1,3-Dichloropropene
Concen: 0.079 ug/L
RT: 7.625 min Scan# 2048
Delta R.T. -0.022 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

Tgt Ion: 75 Resp: 851

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 75 | 100 | | |
| 77 | 87.0 | 21.7 | 40.3# |



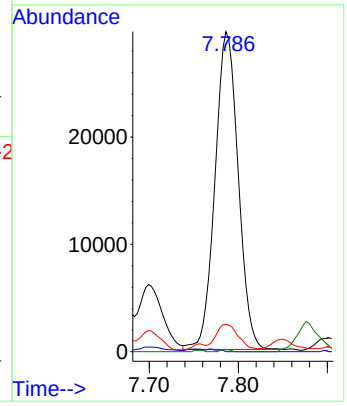


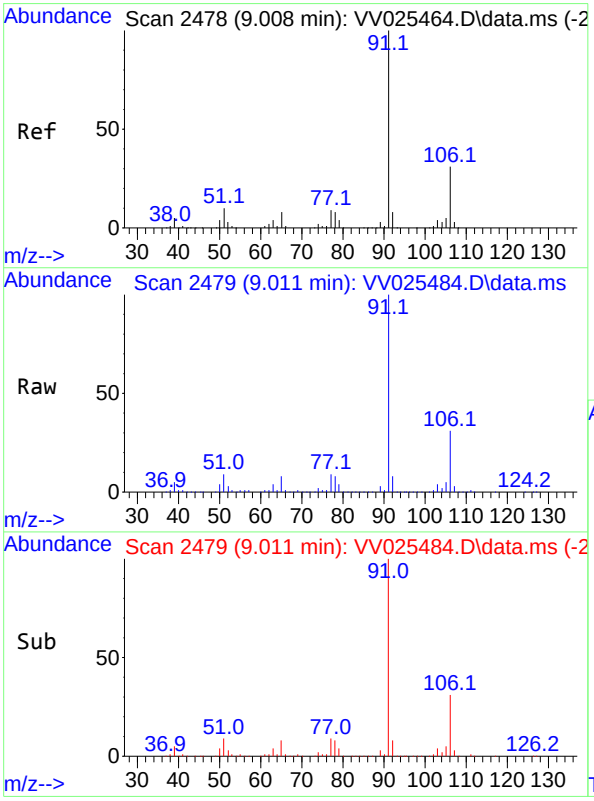

#45
1,1,2-Trichloroethane
Concen: 7.612 ug/L
RT: 7.786 min Scan# 2
Delta R.T. -0.051 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Tgt Ion: 97 Resp: 53609

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 97 | 100 | | |
| 99 | 0.0 | 43.8 | 81.4# |
| 83 | 8.6 | 60.3 | 112.1# |
| 85 | 0.7 | 38.7 | 71.9# |

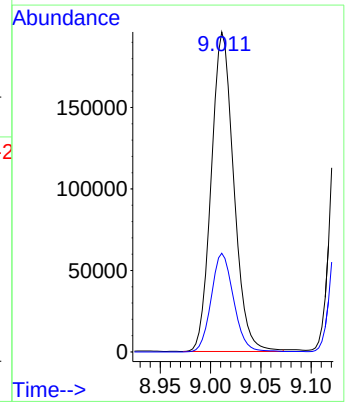


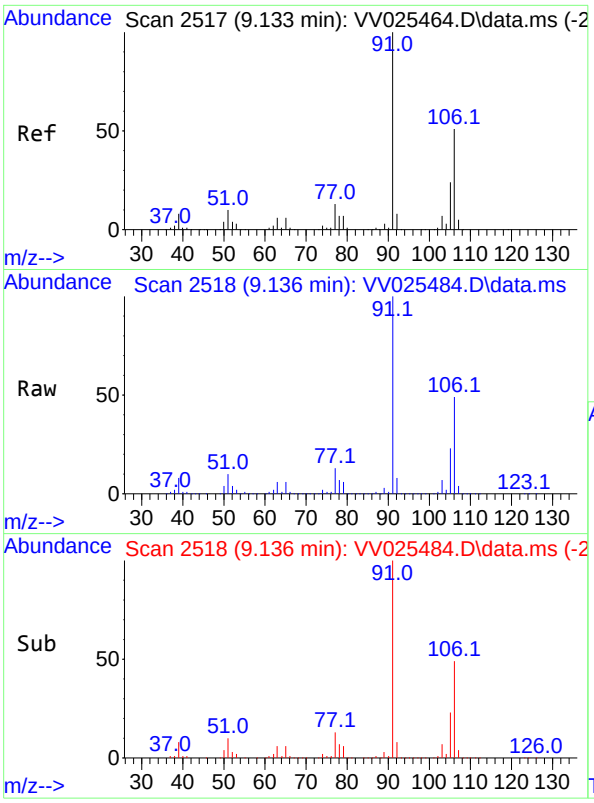




#52
Ethylbenzene
Concen: 5.782 ug/L
RT: 9.011 min Scan# 2479
Delta R.T. 0.003 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

Tgt Ion: 91 Resp: 304979

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 91 | 100 | | |
| 106 | 30.9 | 22.3 | 41.3 |



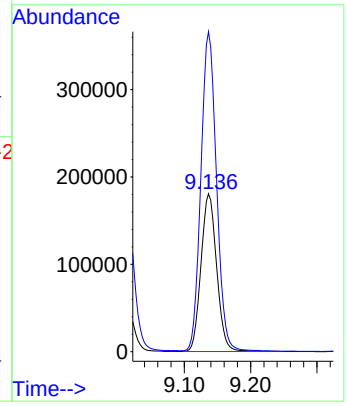


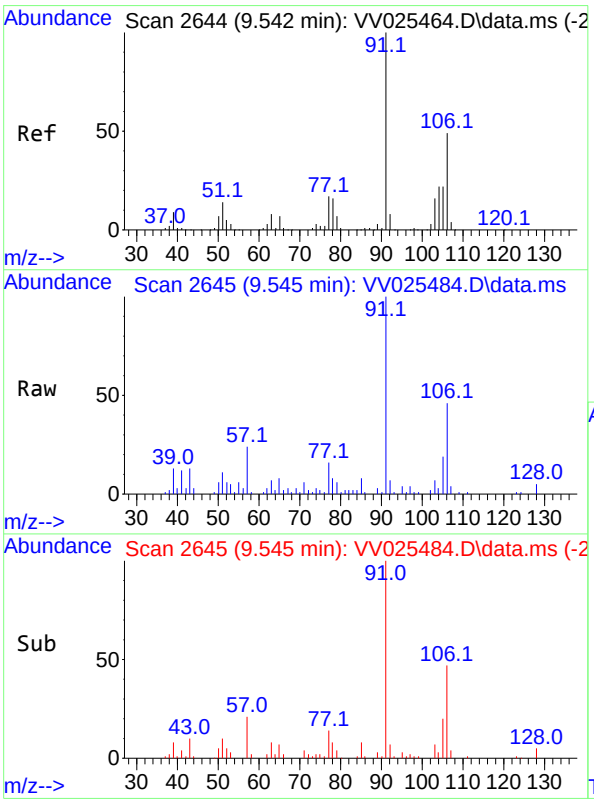

#53
m,p-Xylene
Concen: 14.737 ug/L
RT: 9.136 min Scan# 2
Delta R.T. 0.003 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Tgt Ion:106 Resp: 295540

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 106 | 100 | | |
| 91 | 202.7 | 136.4 | 253.4 |

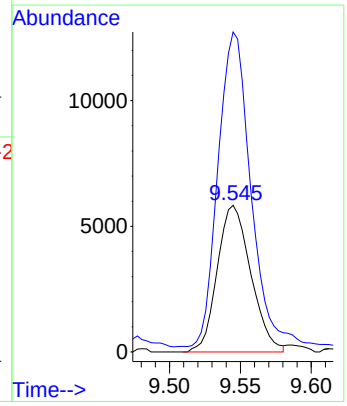


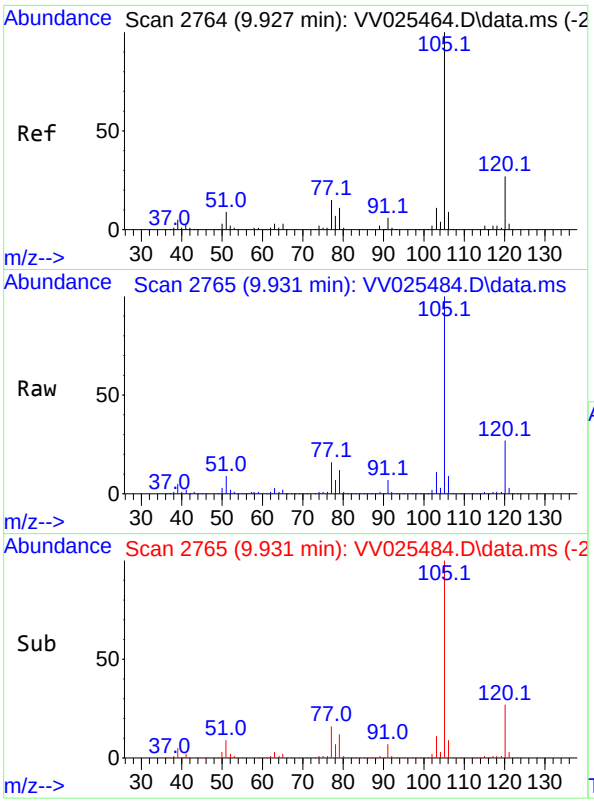




#54
o-Xylene
Concen: 0.494 ug/L
RT: 9.545 min Scan# 2645
Delta R.T. 0.003 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

Tgt Ion:106 Resp: 9613

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 106 | 100 | | |
| 91 | 218.3 | 150.4 | 279.2 |



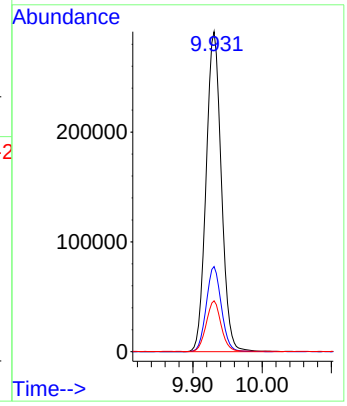


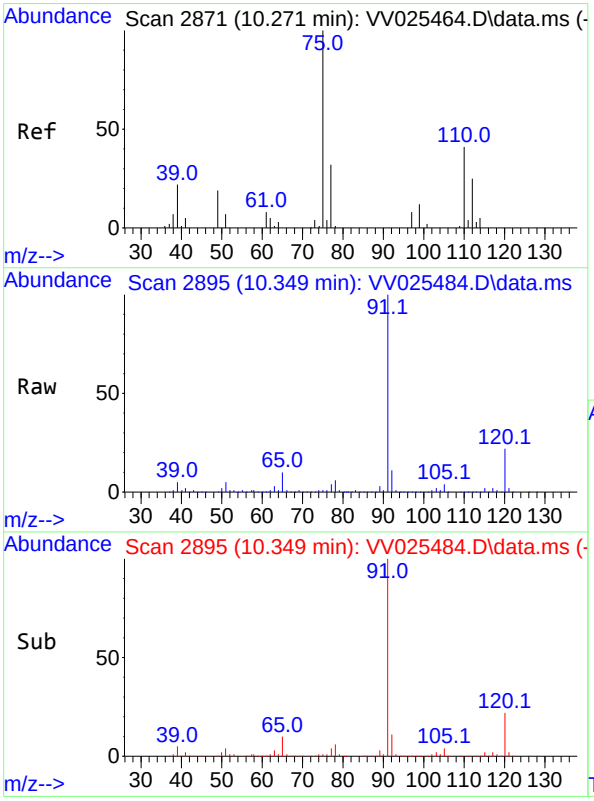

#60
Isopropylbenzene
Concen: 8.936 ug/L
RT: 9.931 min Scan# 2
Delta R.T. 0.003 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Tgt Ion:105 Resp: 444764

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 105 | 100 | | |
| 120 | 26.4 | 21.2 | 31.8 |
| 77 | 15.5 | 12.2 | 18.2 |

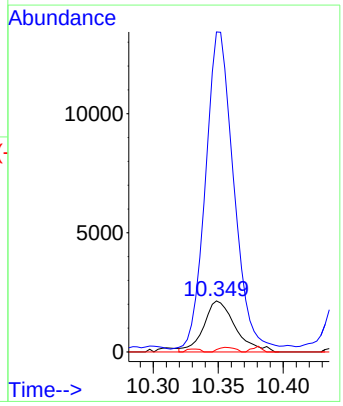


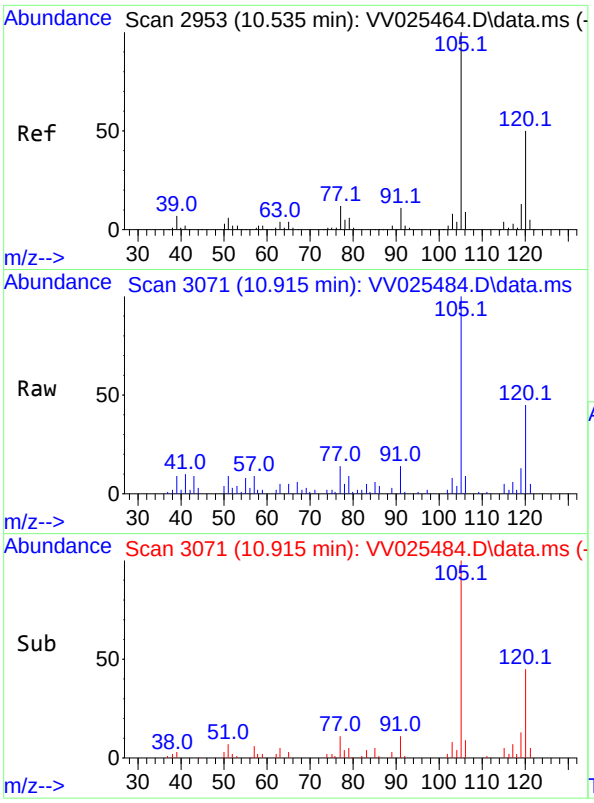




#61
1,2,3-Trichloropropane
Concen: 0.681 ug/L
RT: 10.349 min Scan# 2895
Delta R.T. 0.077 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

Tgt Ion: 75 Resp: 3604

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 75 | 100 | | |
| 77 | 555.2 | 25.6 | 38.4# |
| 110 | 4.8 | 34.7 | 52.1# |



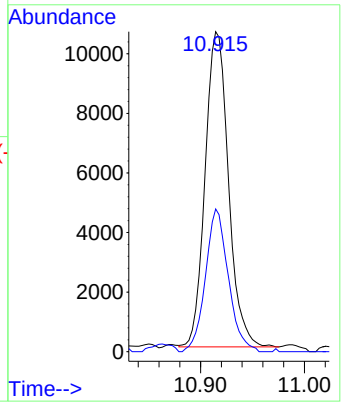


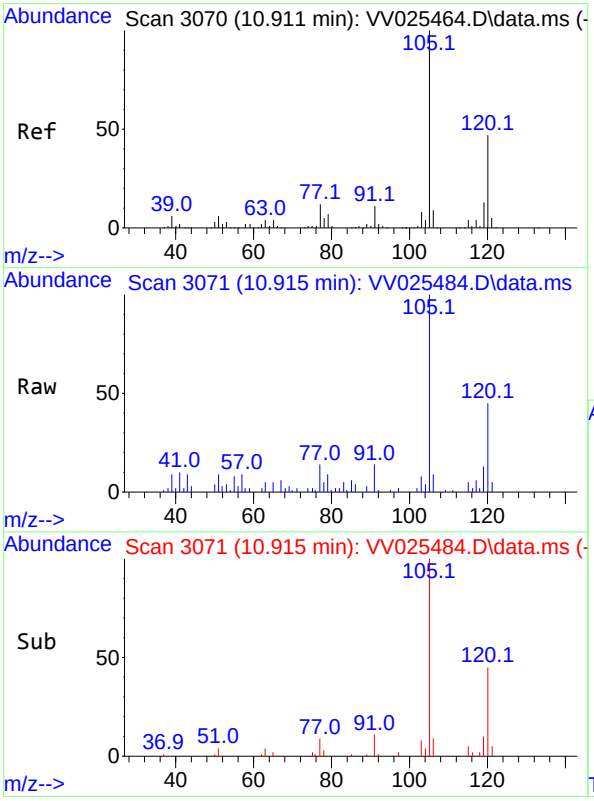

#62
1,3,5-Trimethylbenzene
Concen: 0.744 ug/L
RT: 10.915 min Scan# 3
Delta R.T. 0.379 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Tgt Ion:105 Resp: 16516

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 105 | 100 | | |
| 120 | 44.3 | 39.6 | 59.4 |

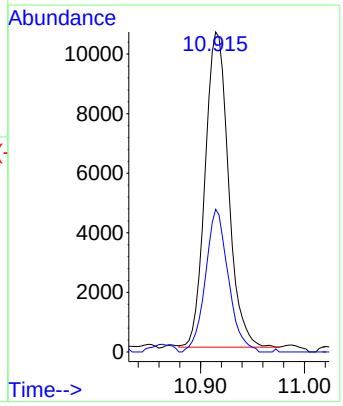


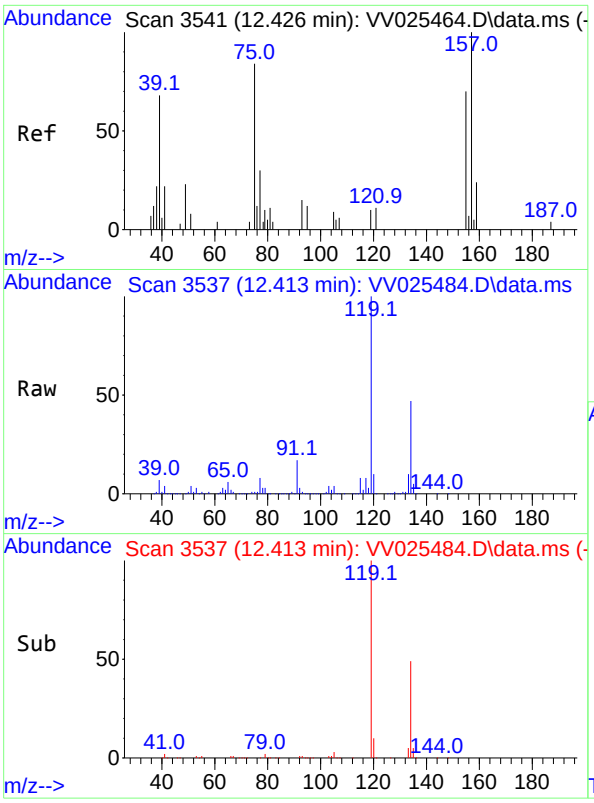




#63
1,2,4-Trimethylbenzene
Concen: 0.413 ug/L
RT: 10.915 min Scan# 3071
Delta R.T. 0.003 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

Tgt Ion:105 Resp: 16516

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 105 | 100 | | |
| 120 | 44.3 | 36.6 | 55.0 |



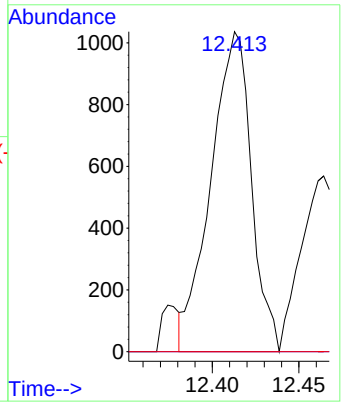


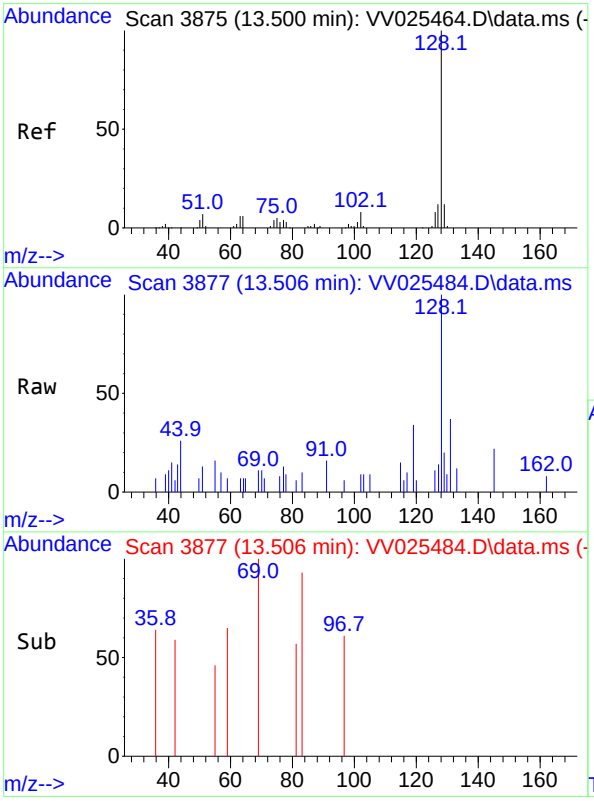

#68
1,2-Dibromo-3-chloropropane
Concen: 1.840 ug/L
RT: 12.413 min Scan# 3
Delta R.T. -0.013 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

**Instrument :**
MSVOA_V
**ClientSampleId :**
GBDS8

Tgt Ion: 75 Resp: 1685

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 75 | 100 | | |
| 155 | 0.0 | 65.8 | 98.8# |
| 157 | 0.0 | 86.6 | 130.0# |




#71
Naphthalene
Concen: 0.197 ug/L
RT: 13.506 min Scan# 3877
Delta R.T. 0.006 min
Lab File: VV025484.D
Acq: 12 Apr 2022 19:03

Tgt Ion:128 Resp: 3946

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 128 | 100 | | |
| 129 | 0.0 | 8.8 | 13.2# |
| 127 | 3.6 | 10.4 | 15.6# |