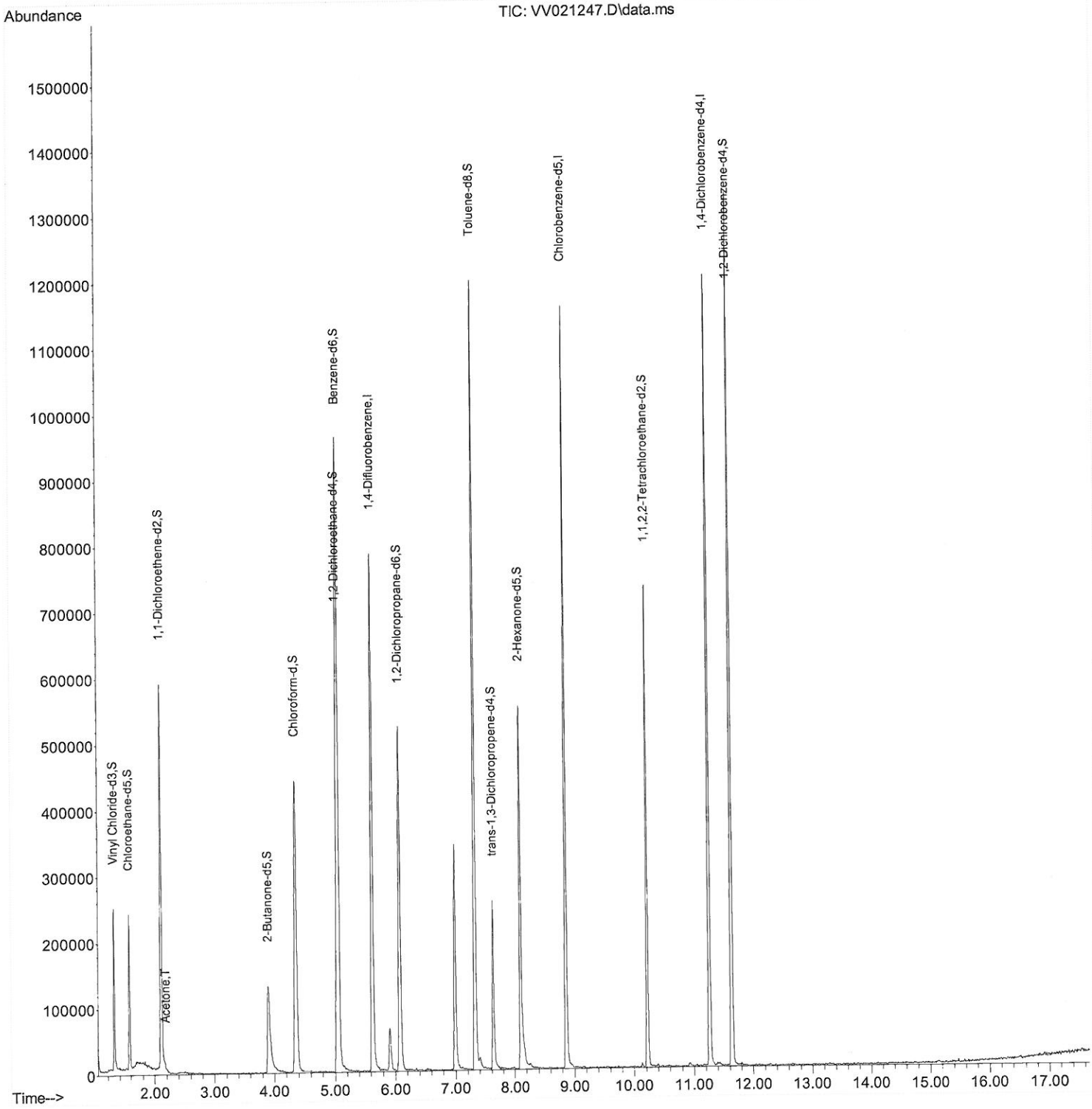
Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050321\
Data File : VV021247.D
Acq On : 03 May 2021 15:51
Operator : SY/MD
Sample : M2209-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 04 05:25:50 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis
QLast Update : Mon May 03 18:54:51 2021
Response via : Initial Calibration

**Instrument :**
MSVOA_V
**ClientSampleId :**
BG7C3

**Manual Integrations APPROVED**
MMDadoda
5/4/2021 11:49:08 AM



Quantitation Report (Qedit)

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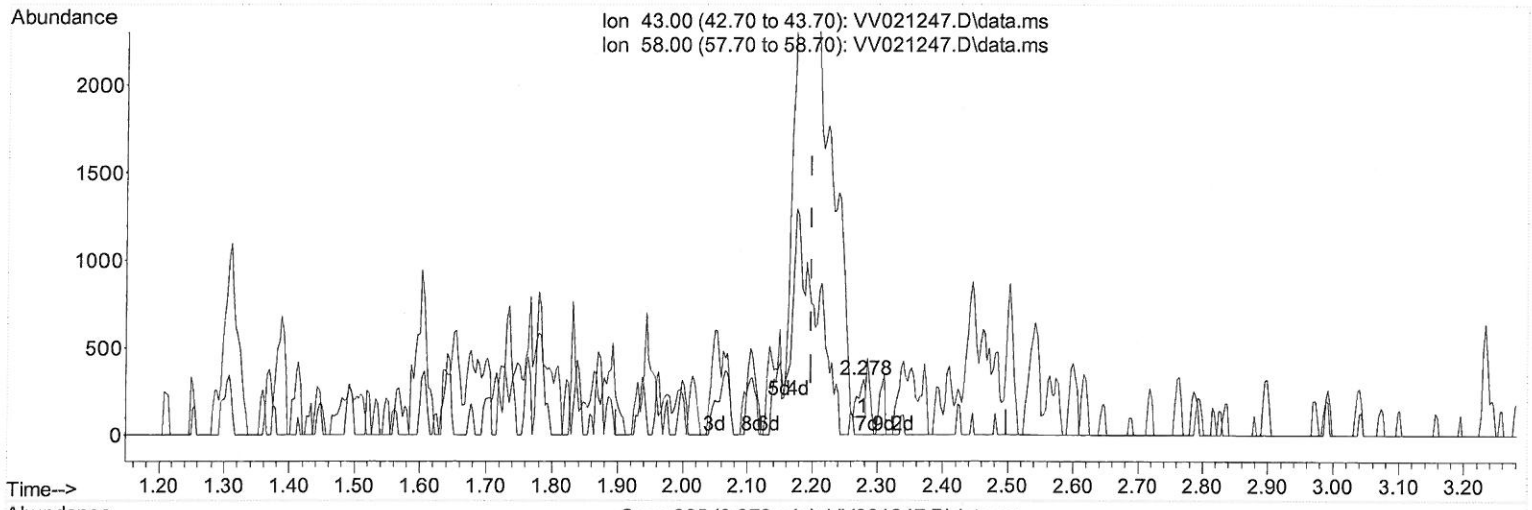
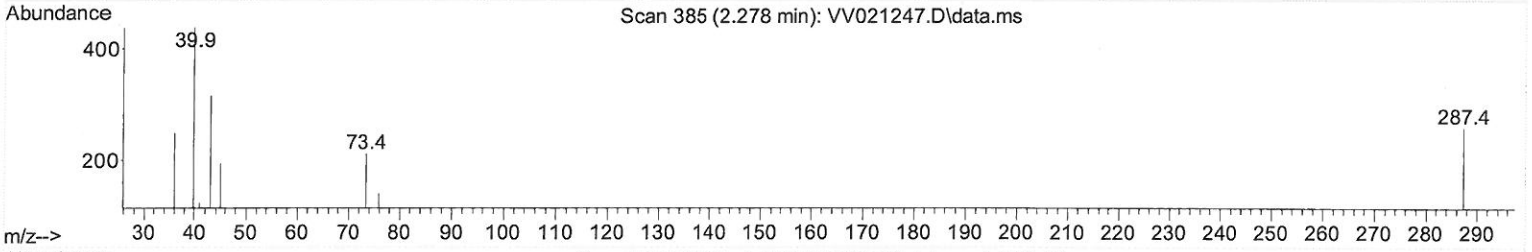
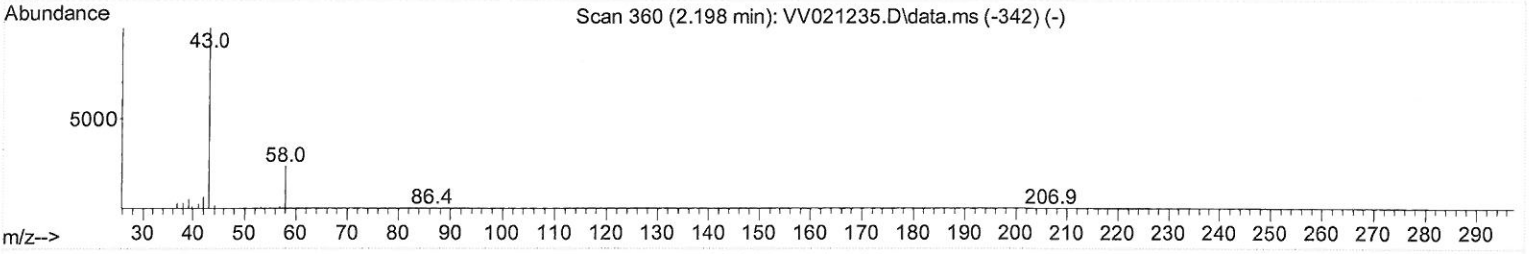
5/4/2021 11:49:08 AM




TIC: VV021247.D\data.ms

(13) Acetone (T)

2.278min (+ 0.080) 0.06 ug/L

response 162

| Ion | Exp% | Act% |
|---|---|---|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 15.40 | 28.40 |
| 0.00 | 0.00 | 0.00 |
| 0.00 | 0.00 | 0.00 |

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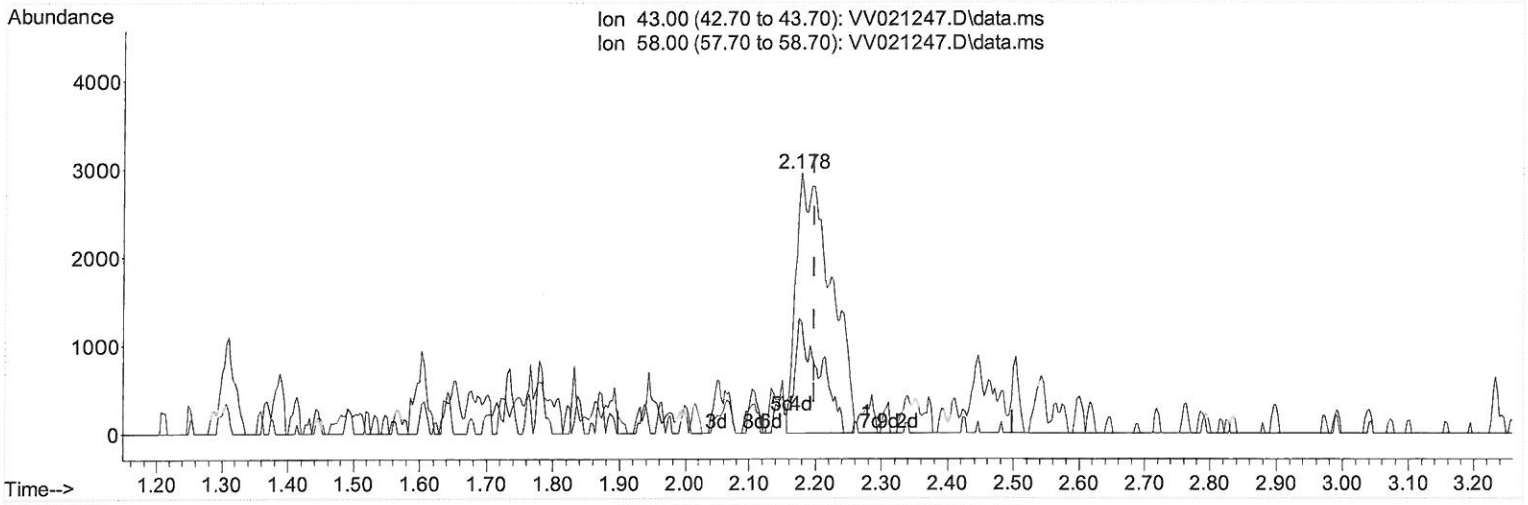
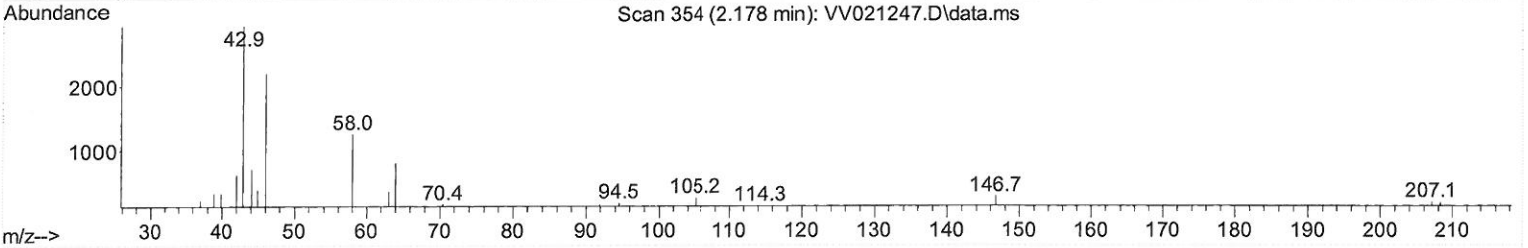
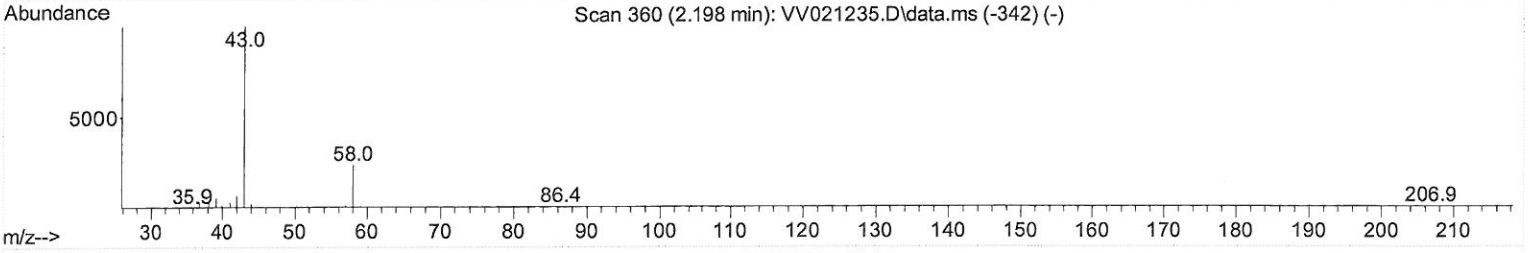
**Instrument :**
MSVOA_V
**ClientSampleId :**
BG7C3

**Manual Integrations APPROVED**
MMDadoda
5/4/2021 11:49:08 AM




TIC: VV021247.D\data.ms

(13) Acetone (T)

2.178min (-0.019) 3.94 ug/L m

response 10767

| Ion | Exp% | Act% |
|---|---|---|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 15.40 | 0.43 |
| 0.00 | 0.00 | 0.00 |
| 0.00 | 0.00 | 0.00 |

SMD 5/10/21

Quantitation Report (QT Reviewed)

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Quant Title : VOC Analysis
QLast Update : Mon May 03 18:54:51 2021
Response via : Initial Calibration

**Instrument :** MSVOA_V
**ClientSampleId :** BG7C3

**Manual Integrations APPROVED**
MMDadoda
5/4/2021 11:49:08 AM

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Difluorobenzene | 5.622 | 114 | 648889 | 50.00 | ug/L | 0.00 |
| 28) Chlorobenzene-d5 | 8.857 | 117 | 618376 | 50.00 | ug/L | 0.00 |
| 58) 1,4-Dichlorobenzene-d4 | 11.255 | 152 | 318902 | 50.00 | ug/L | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) Vinyl Chloride-d3 | 1.307 | 65 | 144586 | 50.23 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 60 - 135 | | Recovery = 100.46% | | | |
| 7) Chloroethane-d5 | 1.568 | 69 | 133607 | 51.94 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 70 - 130 | | Recovery = 103.88% | | | |
| 11) 1,1-Dichloroethene-d2 | 2.108 | 63 | 289808 | 36.09 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 60 - 125 | | Recovery = 72.18% | | | |
| 21) 2-Butanone-d5 | 3.895 | 46 | 236593 | 102.43 | ug/L | 0.00 |
| Spiked Amount 100.000 | Range 40 - 130 | | Recovery = 102.43% | | | |
| 24) Chloroform-d | 4.352 | 84 | 449988 | 49.12 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 70 - 125 | | Recovery = 98.24% | | | |
| 26) 1,2-Dichloroethane-d4 | 5.034 | 65 | 347563 | 50.68 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 70 - 125 | | Recovery = 101.36% | | | |
| 32) Benzene-d6 | 5.053 | 84 | 745332 | 52.34 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 70 - 125 | | Recovery = 104.68% | | | |
| 36) 1,2-Dichloropropane-d6 | 6.072 | 67 | 192099 | 52.51 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 70 - 120 | | Recovery = 105.02% | | | |
| 41) Toluene-d8 | 7.320 | 98 | 756058 | 51.23 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 80 - 120 | | Recovery = 102.46% | | | |
| 43) trans-1,3-Dichloroprop... | 7.625 | 79 | 136743 | 50.26 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 60 - 125 | | Recovery = 100.52% | | | |
| 47) 2-Hexanone-d5 | 8.095 | 63 | 166971 | 98.84 | ug/L | 0.00 |
| Spiked Amount 100.000 | Range 45 - 130 | | Recovery = 98.84% | | | |
| 56) 1,1,2,2-Tetrachloroeth... | 10.220 | 84 | 278146 | 47.51 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 65 - 120 | | Recovery = 95.02% | | | |
| 66) 1,2-Dichlorobenzene-d4 | 11.631 | 152 | 330970 | 52.66 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 80 - 120 | | Recovery = 105.32% | | | |
| Target Compounds | | | | | | Qvalue |
| 13) Acetone | 2.178 | 43 | 10767m | 3.94 | ug/L | |

MD 5/10/21

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