Quantitation Report (Qedit)

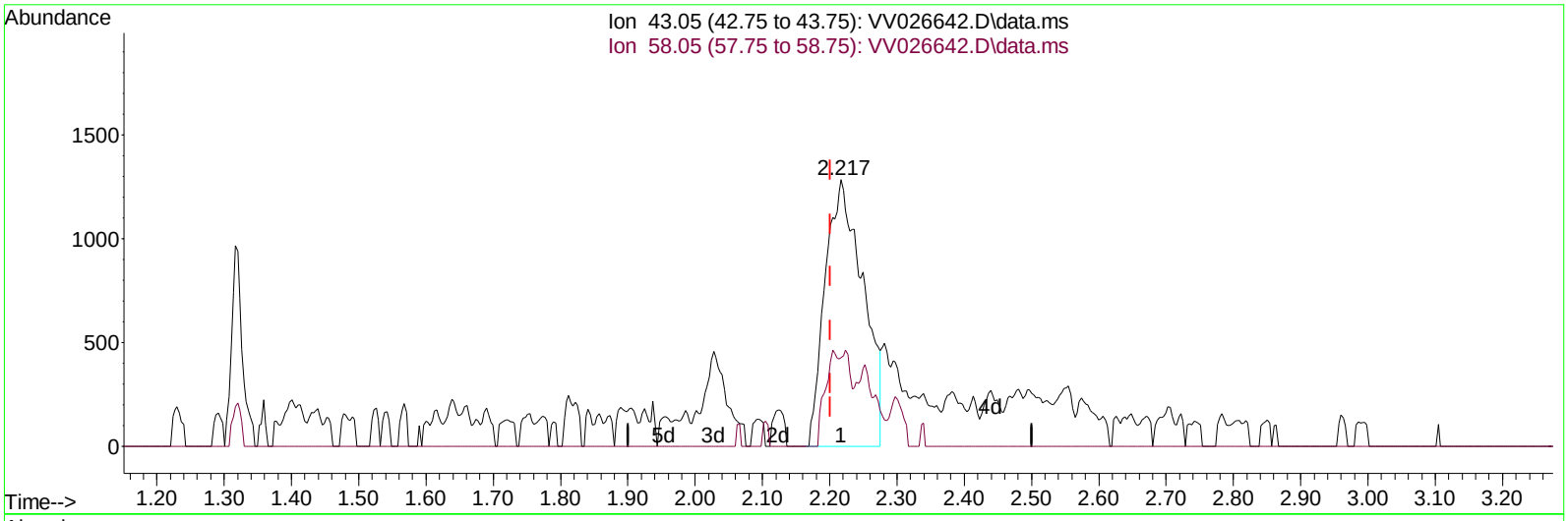
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070522\
Data File : VV026642.D
Acq On : 05 Jul 2022 14:19
Operator : SY/MD
Sample : N3506-08
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

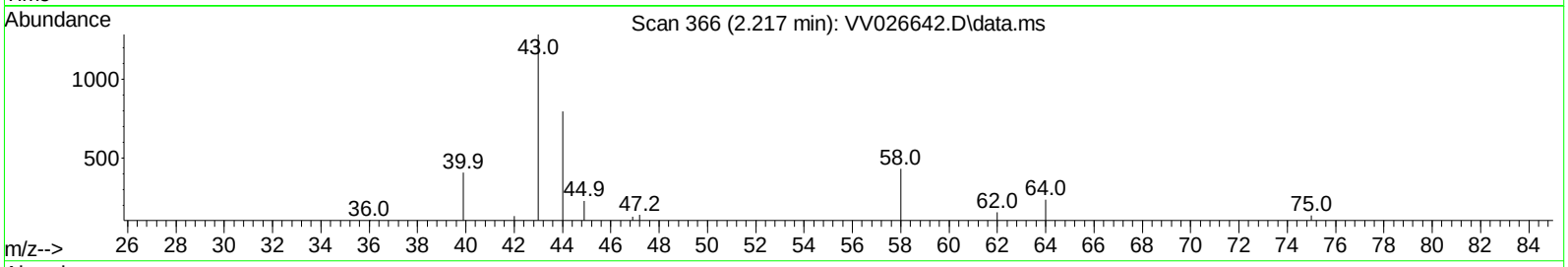
Quant Time: Jul 06 00:24:21 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jul 06 00:22:14 2022
Response via : Initial Calibration

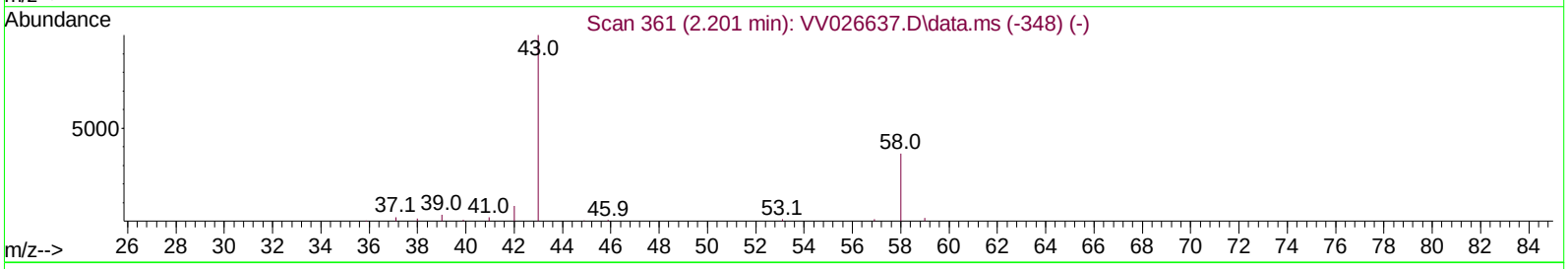
**Instrument :**
MSVOA_V
**ClientSampleId :**
C0AM4

**Manual IntegrationsAPPROVED**

Reviewed By :Krupa Patel 07/06/2022
Supervised By :Mahesh Dadoda 07/06/2022




TIC: VV026642.D\data.ms

**(13) Acetone (T)**

**2.217min (+ 0.016) 5.26 ug/L**

**response 5028**

| Ion | Exp% | Act% |
|---|---|---|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 37.50 | 13.15 |
| 0.00 | 0.00 | 0.00 |
| 0.00 | 0.00 | 0.00 |

Quantitation Report (Qedit)

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Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jul 06 00:22:14 2022
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**Instrument :**
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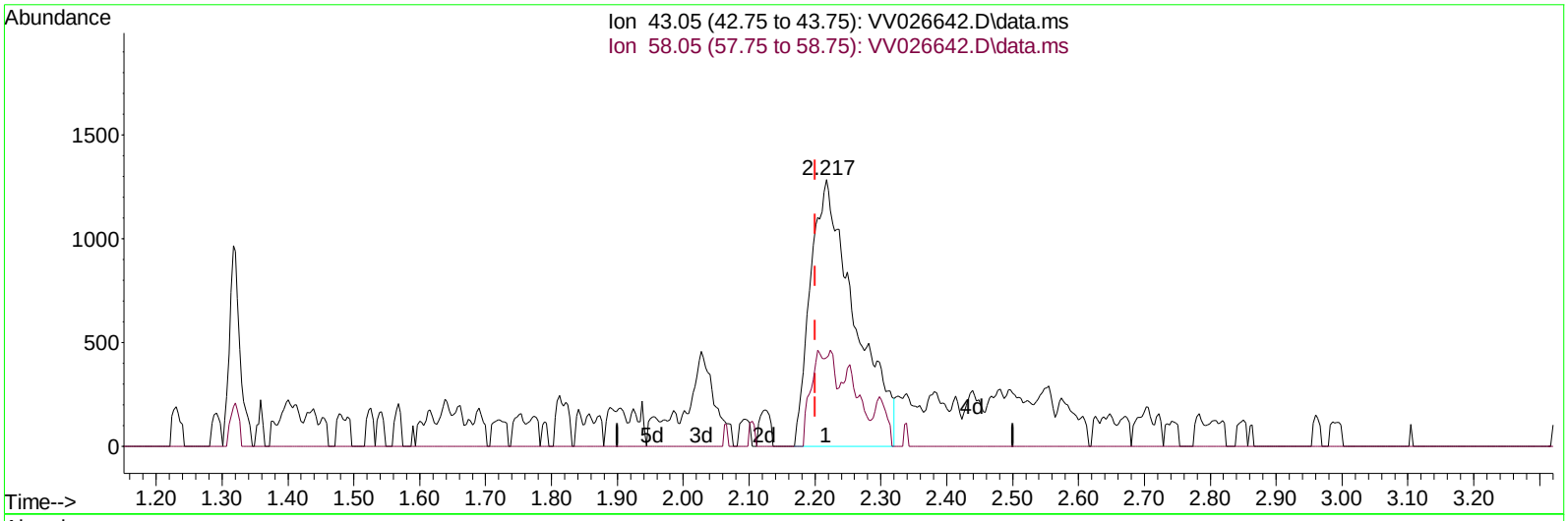


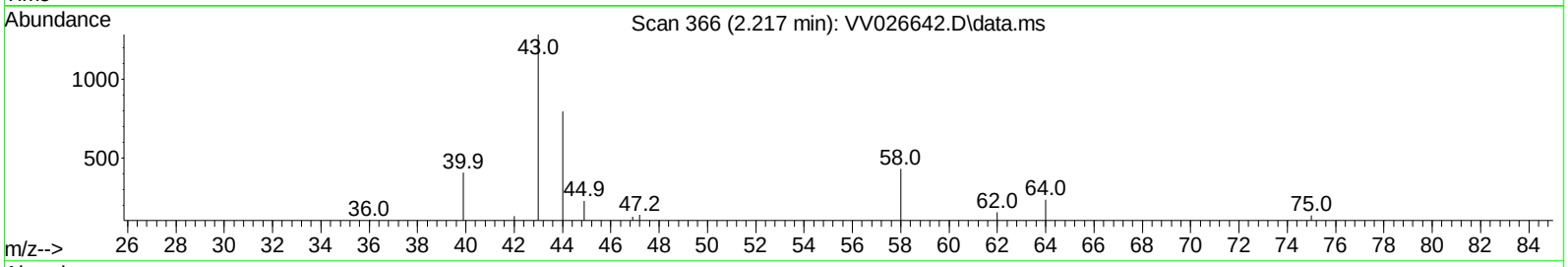


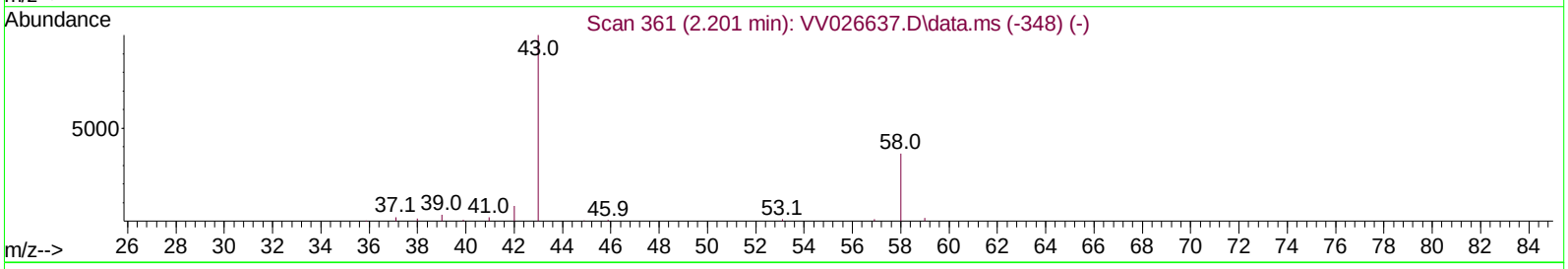


TIC: VV026642.D\data.ms

**(13) Acetone (T)**

**2.217min (+ 0.016) 6.26 ug/L m**

**response 5991**

| Ion | Exp% | Act% |
|---|---|---|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 37.50 | 11.03 |
| 0.00 | 0.00 | 0.00 |
| 0.00 | 0.00 | 0.00 |

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070522\
Data File : VV026642.D
Acq On : 05 Jul 2022 14:19
Operator : SY/MD
Sample : N3506-08
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jul 06 00:24:21 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jul 06 00:22:14 2022
Response via : Initial Calibration

**Instrument :**
MSVOA_V
**ClientSampleId :**
C0AM4

**Manual IntegrationsAPPROVED**

Reviewed By :Krupa Patel 07/06/2022
Supervised By :Mahesh Dadoda 07/06/2022

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Difluorobenzene | 5.625 | 114 | 188581 | 5.000 | ug/L | 0.00 |
| 28) Chlorobenzene-d5 | 8.854 | 117 | 183800 | 5.000 | ug/L | 0.00 |
| 58) 1,4-Dichlorobenzene-d4 | 11.249 | 152 | 77182 | 5.000 | ug/L | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) Vinyl Chloride-d3 | 1.320 | 65 | 52488 | 3.461 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 40 - 130 | | Recovery = 69.200% | | | |
| 7) Chloroethane-d5 | 1.581 | 69 | 51887 | 4.259 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 65 - 130 | | Recovery = 85.200% | | | |
| 11) 1,1-Dichloroethene-d2 | 2.117 | 63 | 76383 | 2.834 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 60 - 125 | | Recovery = 56.600%# | | | |
| 20) 2-Butanone-d5 | 3.921 | 46 | 110217 | 73.098 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 40 - 130 | | Recovery = 146.200%# | | | |
| 24) Chloroform-d | 4.362 | 84 | 128465 | 5.182 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 70 - 125 | | Recovery = 103.600% | | | |
| 26) 1,2-Dichloroethane-d4 | 5.043 | 65 | 52103 | 5.456 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 70 - 130 | | Recovery = 109.200% | | | |
| 32) Benzene-d6 | 5.059 | 84 | 217788 | 4.125 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 70 - 125 | | Recovery = 82.600% | | | |
| 36) 1,2-Dichloropropane-d6 | 6.076 | 67 | 73110 | 5.036 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 60 - 140 | | Recovery = 100.800% | | | |
| 41) Toluene-d8 | 7.320 | 98 | 168372 | 3.546 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 70 - 130 | | Recovery = 71.000% | | | |
| 43) trans-1,3-Dichloroprop... | 7.632 | 79 | 17435 | 4.646 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 55 - 130 | | Recovery = 93.000% | | | |
| 46) 2-Hexanone-d5 | 8.092 | 63 | 77603 | 54.293 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 45 - 130 | | Recovery = 108.580% | | | |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84 | 54460 | 5.734 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 65 - 120 | | Recovery = 114.600% | | | |
| 66) 1,2-Dichlorobenzene-d4 | 11.622 | 152 | 62936 | 4.927 | ug/L | 0.00 |
| Spiked Amount 5.000 | Range 80 - 120 | | Recovery = 98.600% | | | |
| Target Compounds | | | | | | Qvalue |
| 13) Acetone | 2.217 | 43 | 5991m | 6.263 | ug/L | |
| 14) Carbon disulfide | 2.304 | 76 | 4366 | 0.130 | ug/L # | 87 |
| 25) Chloroform | 4.391 | 83 | 44831 | 1.796 | ug/L | 96 |

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

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