

Quantitation Report (Qedit)

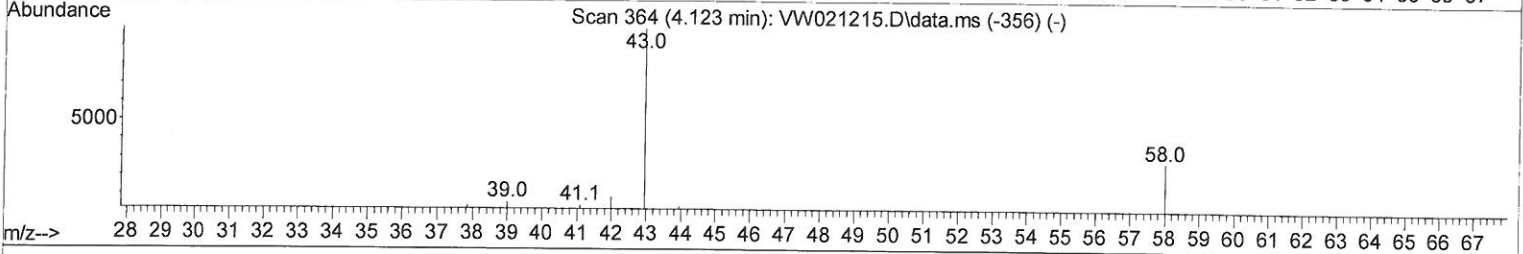
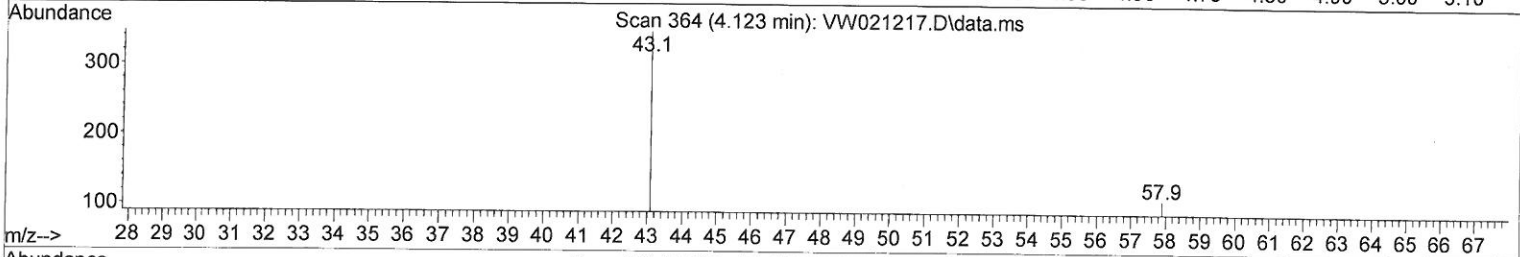
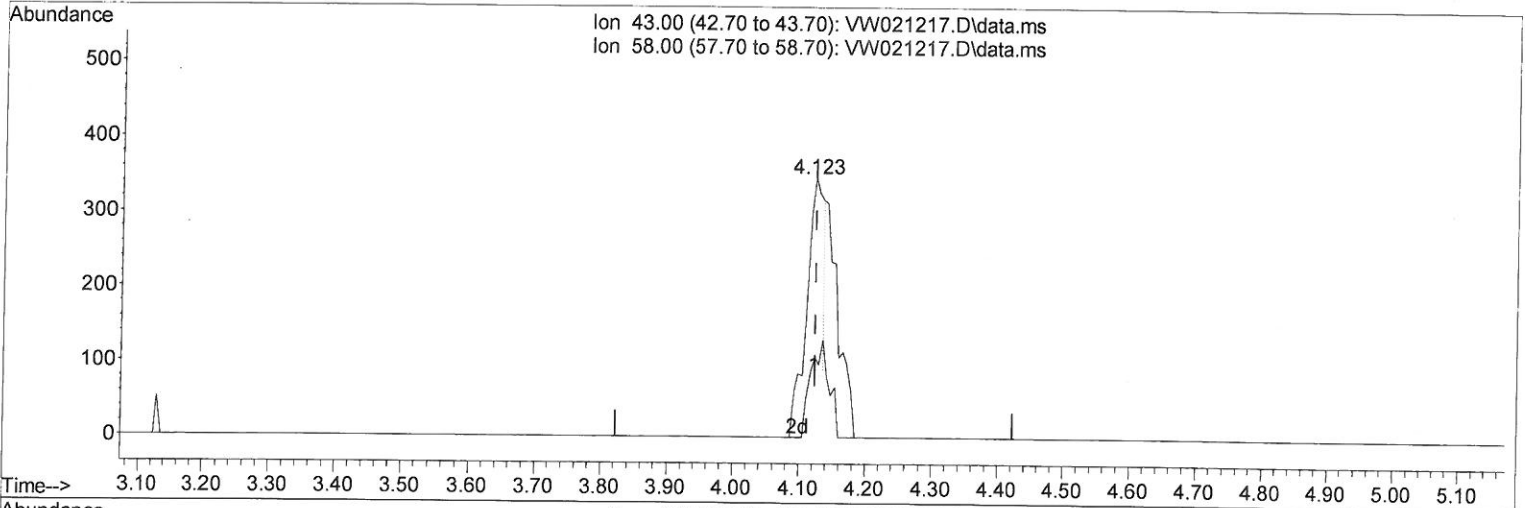
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120821\
 Data File : VW021217.D
 Acq On : 08 Dec 2021 10:06
 Operator : SY/VA
 Sample : M4942-09
 Misc : 6.50g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKR1

Manual IntegrationsAPPROVED

Quant Time: Dec 08 23:00:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 08 22:58:53 2021
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/09/2021
 Supervised By :Mahesh Dadoda 12/14/2021



TIC: VW021217.D\data.ms

(13) Acetone (T)

4.123min (-0.000) 1.30 ug/L

response 382

| Ion | Exp% | Act% |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 26.40 | 58.90# |
| 0.00 | 0.00 | 0.00 |
| 0.00 | 0.00 | 0.00 |

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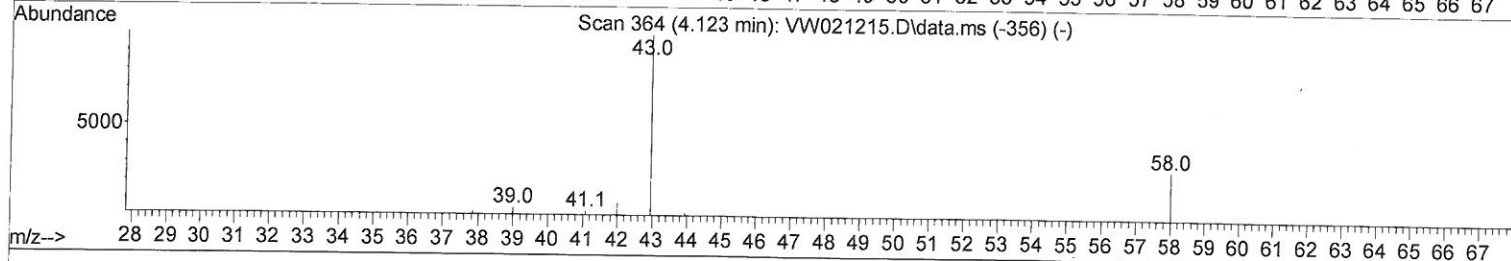
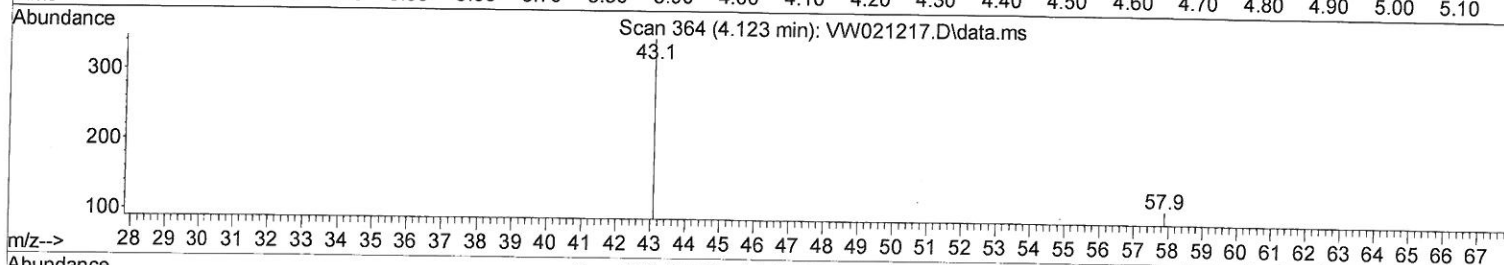
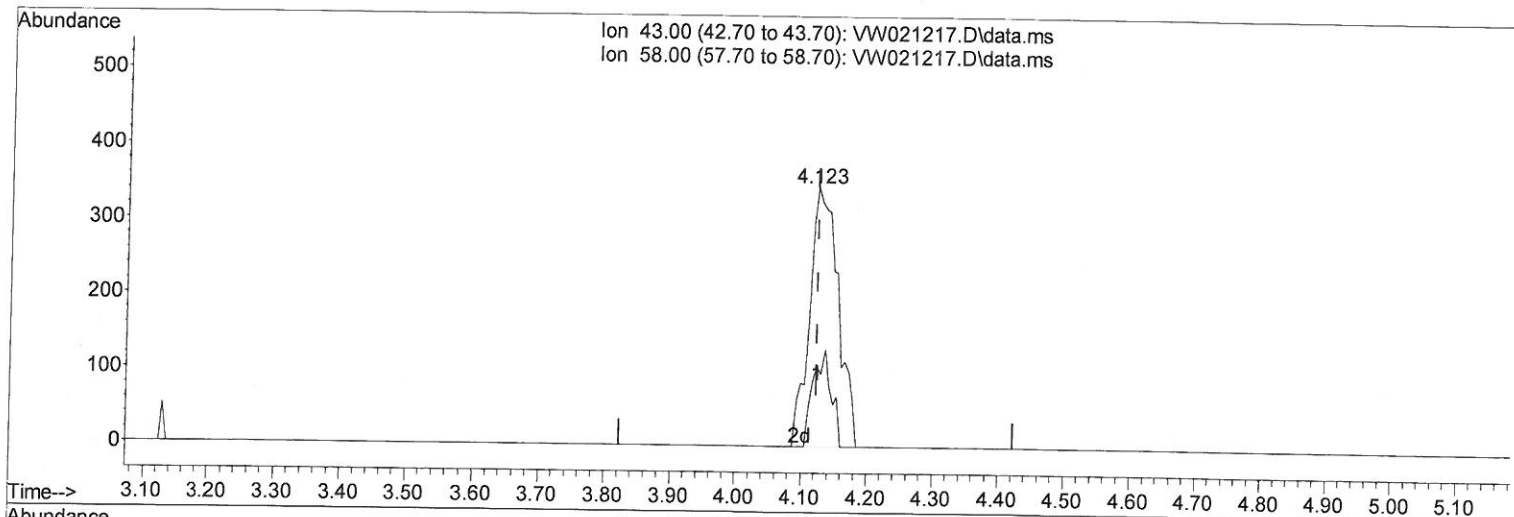
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TIC: VW021217.D\data.ms

(13) Acetone (T)

4.123min (-0.000) 3.56 ug/L m

response 1044

| Ion | Exp% | Act% |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 26.40 | 21.55 |
| 0.00 | 0.00 | 0.00 |
| 0.00 | 0.00 | 0.00 |

>12/14/21 824

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| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|----------------|------|---------------------|--------|-------|----------|
| Internal Standards | | | | | | |
| 1) 1,4-Difluorobenzene | 8.841 | 114 | 101266 | 25.000 | ug/L | # 0.00 |
| 28) Chlorobenzene-d5 | 11.634 | 117 | 99800 | 25.000 | ug/L | 0.00 |
| 58) 1,4-Dichlorobenzene-d4 | 13.560 | 152 | 58946 | 25.000 | ug/L | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) Vinyl Chloride-d3 | 2.355 | 65 | 42150 | 29.874 | ug/L | 0.00 |
| Spiked Amount 25.000 | Range 30 - 150 | | Recovery = 119.480% | | | |
| 7) Chloroethane-d5 | 2.885 | 69 | 30556 | 32.352 | ug/L | 0.00 |
| Spiked Amount 25.000 | Range 30 - 150 | | Recovery = 129.400% | | | |
| 11) 1,1-Dichloroethene-d2 | 4.013 | 63 | 46604 | 20.677 | ug/L | 0.00 |
| Spiked Amount 25.000 | Range 45 - 110 | | Recovery = 82.720% | | | |
| 21) 2-Butanone-d5 | 7.080 | 46 | 11123 | 34.563 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 20 - 135 | | Recovery = 69.120% | | | |
| 24) Chloroform-d | 7.646 | 84 | 63843 | 25.174 | ug/L | 0.00 |
| Spiked Amount 25.000 | Range 40 - 150 | | Recovery = 100.680% | | | |
| 26) 1,2-Dichloroethane-d4 | 8.305 | 65 | 33171 | 23.908 | ug/L | 0.00 |
| Spiked Amount 25.000 | Range 70 - 130 | | Recovery = 95.640% | | | |
| 32) Benzene-d6 | 8.274 | 84 | 126674 | 24.824 | ug/L | 0.00 |
| Spiked Amount 25.000 | Range 20 - 135 | | Recovery = 99.280% | | | |
| 36) 1,2-Dichloropropane-d6 | 9.274 | 67 | 33888 | 23.897 | ug/L | 0.00 |
| Spiked Amount 25.000 | Range 70 - 120 | | Recovery = 95.600% | | | |
| 41) Toluene-d8 | 10.323 | 98 | 127372 | 24.343 | ug/L | 0.00 |
| Spiked Amount 25.000 | Range 30 - 130 | | Recovery = 97.360% | | | |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79 | 13243 | 20.567 | ug/L | 0.00 |
| Spiked Amount 25.000 | Range 30 - 135 | | Recovery = 82.280% | | | |
| 47) 2-Hexanone-d5 | 10.920 | 63 | 8901 | 32.807 | ug/L | 0.00 |
| Spiked Amount 50.000 | Range 20 - 135 | | Recovery = 65.620% | | | |
| 56) 1,1,2,2-Tetrachloroeth... | 12.694 | 84 | 25116 | 19.144 | ug/L | 0.00 |
| Spiked Amount 25.000 | Range 45 - 120 | | Recovery = 76.560% | | | |
| 66) 1,2-Dichlorobenzene-d4 | 13.853 | 152 | 49085 | 23.241 | ug/L | 0.00 |
| Spiked Amount 25.000 | Range 75 - 120 | | Recovery = 92.960% | | | |
| Target Compounds | | | | | | |
| 13) Acetone | 4.123 | 43 | 1044m | 3.561 | ug/L | Qvalue |

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

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