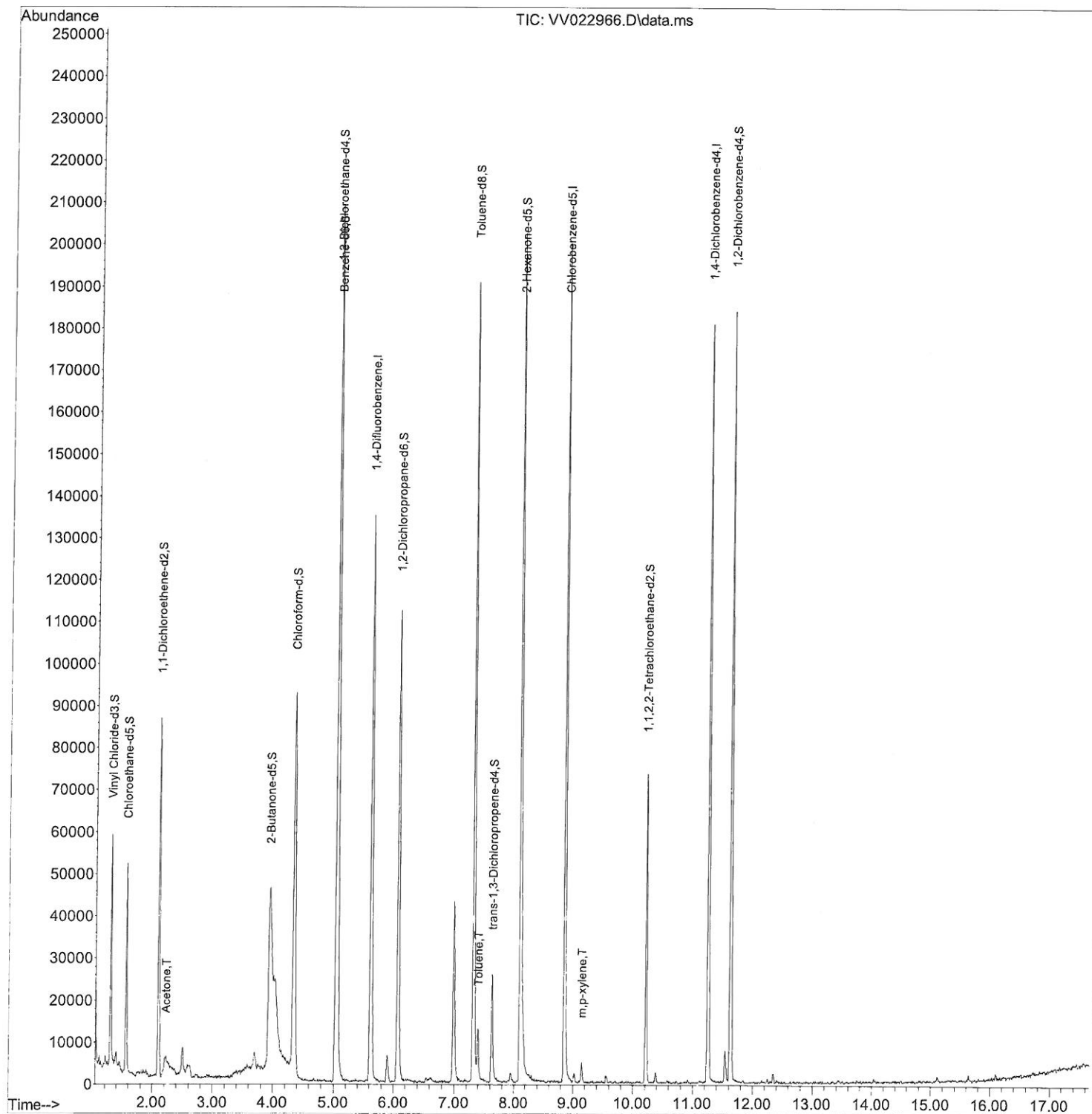Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
Data File : VV022966.D
Acq On   : 21 Oct 2021 20:01
Operator : SY/MD
Sample   : M4265-17
Misc   : 25.0mL/MSVOA_V/WATER
ALS Vial : 8   Sample Multiplier: 1

Quant Time: Oct 22 04:56:56 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 22 04:55:17 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
GB7J9

Manual IntegrationsAPPROVED

Reviewed By :John Carlone   10/25/2021
Supervised By :Mahesh Dadoda   10/25/2021

```
                         Quantitation Report (Qedit)

    Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
    Data File : VV022966.D
    Acq On    : 21 Oct 2021  20:01
    Operator  : SY/MD
    Sample    : M4265-17
    Misc      : 25.0mL/MSVOA_V/WATER
    ALS Vial  : 8   Sample Multiplier: 1

    Quant Time: Oct 22 04:56:56 2021
    Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
    Quant Title  : TRACE VOA SFAM1.0
    QLast Update : Fri Oct 22 04:55:17 2021
    Response via : Initial Calibration
```
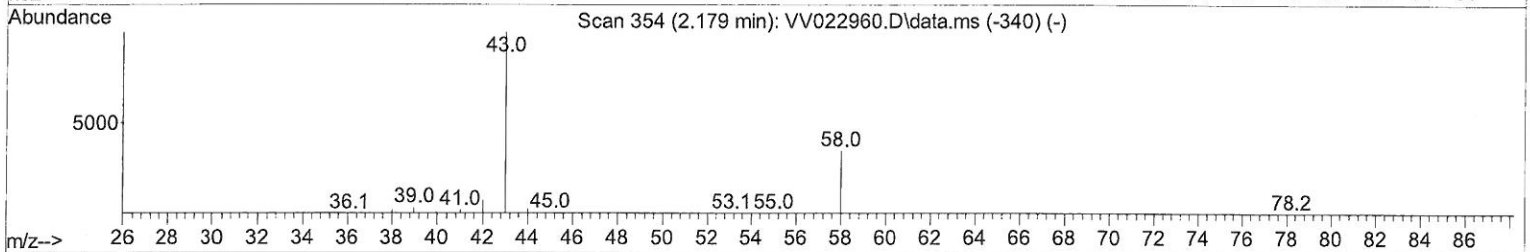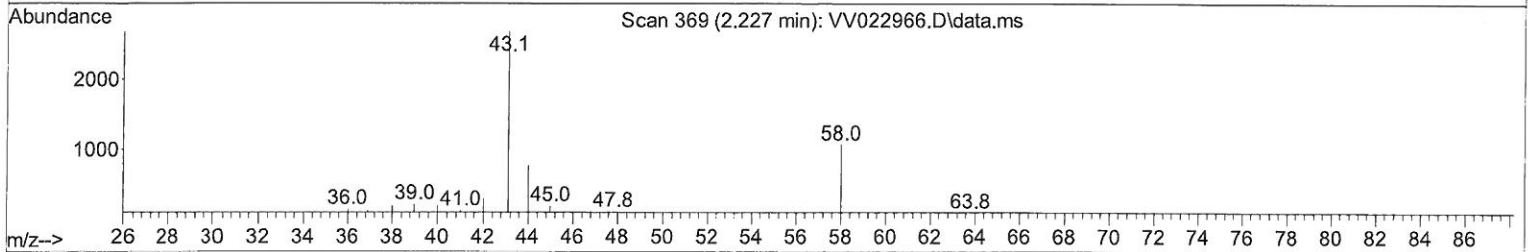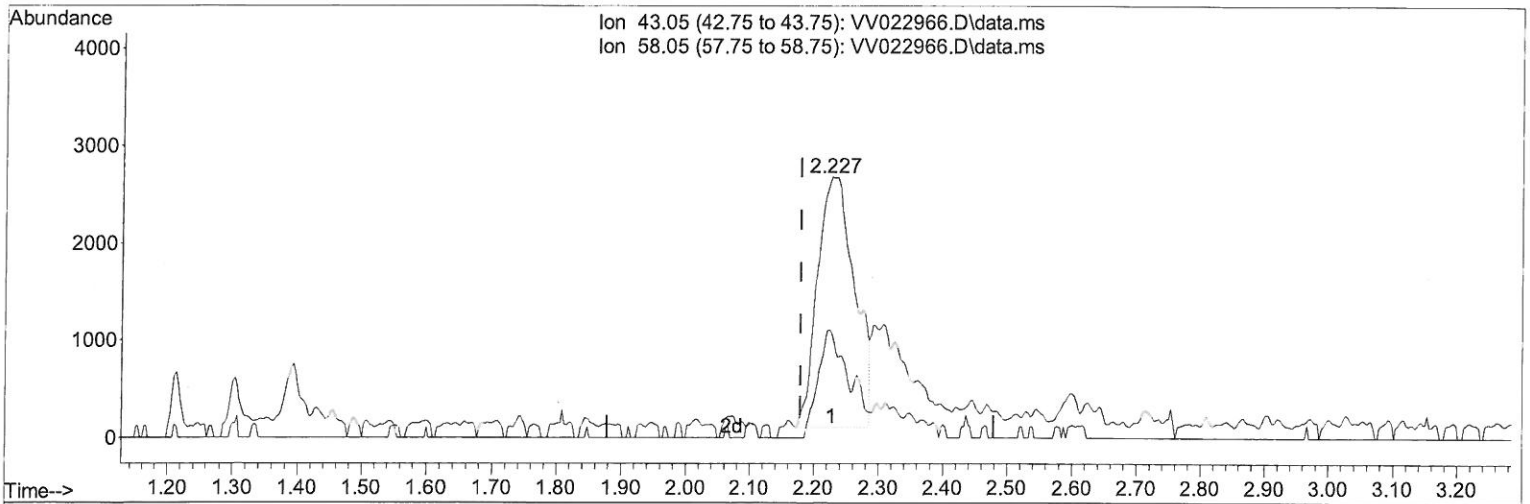
Instrument :
MSVOA_V
ClientSampleId :
GB7J9

Manual IntegrationsAPPROVED

Reviewed By :John Carlone   10/25/2021
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Ion 43.05 (42.75 to 43.75): VV022966.D\data.ms
Ion 58.05 (57.75 to 58.75): VV022966.D\data.ms

Scan 369 (2.227 min): VV022966.D\data.ms

Scan 354 (2.179 min): VV022960.D\data.ms (-340) (-)

TIC: VV022966.D\data.ms

```
    (13)  Acetone (T)

    2.227min (+ 0.048)  8.84 ug/L

    response      10205

      Ion       Exp%      Act%

    43.05      100.00    100.00

    58.05       12.10     29.12#

     0.00        0.00      0.00

     0.00        0.00      0.00
```
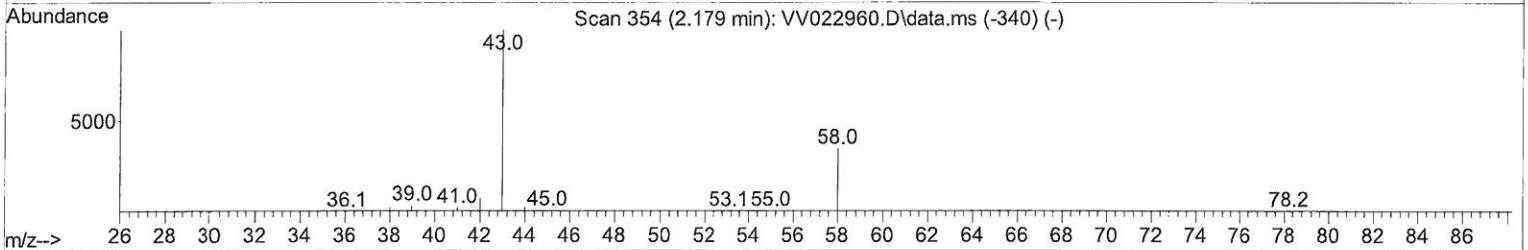
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
Data File : VV022966.D
Acq On   : 21 Oct 2021 20:01
Operator : SY/MD
Sample   : M4265-17
Misc   : 25.0mL/MSVOA_V/WATER
ALS Vial : 8   Sample Multiplier: 1

Quant Time: Oct 22 04:56:56 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 22 04:55:17 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
GB7J9

Manual IntegrationsAPPROVED

Reviewed By :John Carlone   10/25/2021
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Ion 43.05 (42.75 to 43.75): VV022966.D\data.ms
Ion 58.05 (57.75 to 58.75): VV022966.D\data.ms

Scan 369 (2.227 min): VV022966.D\data.ms

Scan 354 (2.179 min): VV022960.D\data.ms (-340) (-)

TIC: VV022966.D\data.ms

(13) Acetone (T)

2.227min (+ 0.048) 14.03 ug/L m

response   16197

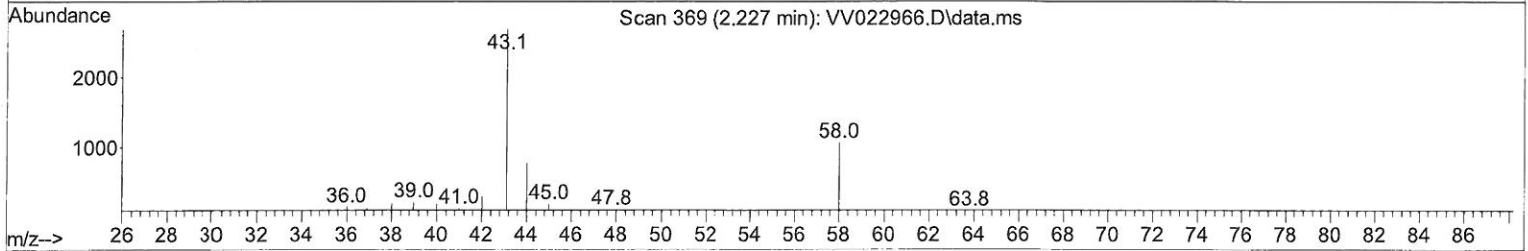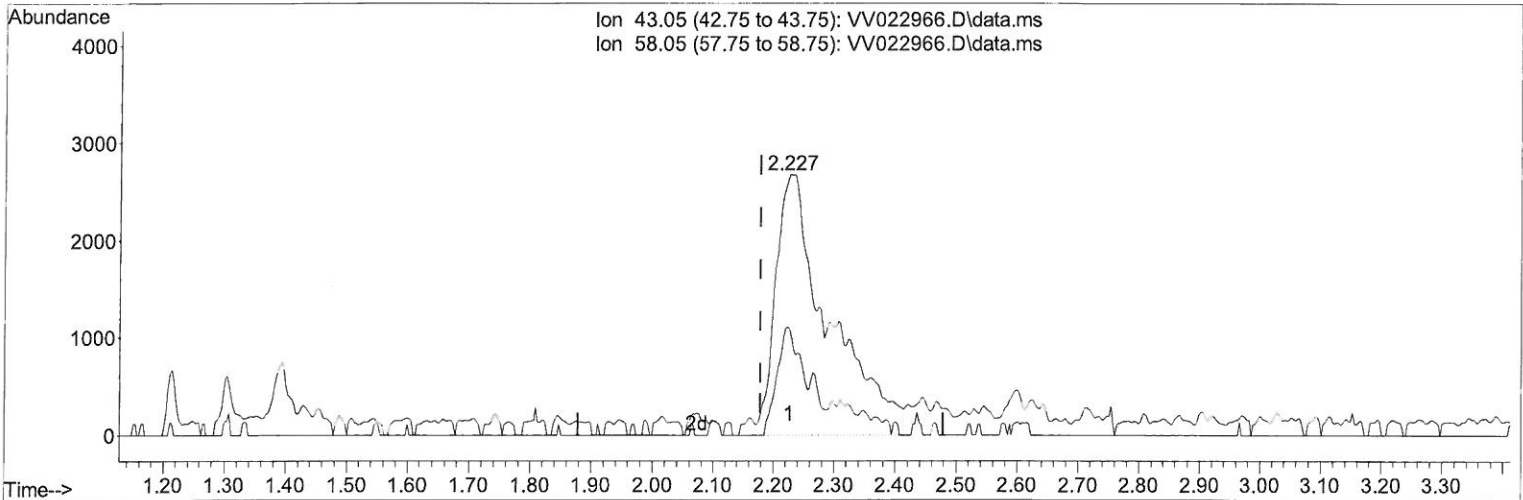| Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	18.35
0.00	0.00	0.00
0.00	0.00	0.00

```
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
Data File : VV022966.D
Acq On    : 21 Oct 2021  20:01
Operator  : SY/MD
Sample    : M4265-17
Misc      : 25.0mL/MSVOA_V/WATER
ALS Vial  : 8   Sample Multiplier: 1

Quant Time: Oct 22 04:56:56 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title  : TRACE VOA SFAM1.0
QLast Update : Fri Oct 22 04:55:17 2021
Response via : Initial Calibration
```

Instrument :
MSVOA_V
ClientSampleId :
GB7J9

Manual IntegrationsAPPROVED

Reviewed By :John Carlone   10/25/2021
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```
        Compound            R.T. QIon  Response  Conc Units Dev(Min)
----------------------------------------------------------------------
Internal Standards
   1) 1,4-Difluorobenzene      5.616  114   114741    5.000 ug/L    0.00
  28) Chlorobenzene-d5         8.853  117   113450    5.000 ug/L    0.00
  58) 1,4-Dichlorobenzene-d4  11.249  152    47139    5.000 ug/L    0.00

System Monitoring Compounds
   4) Vinyl Chloride-d3        1.304   65    30819    3.904 ug/L    0.00
   Spiked Amount     5.000   Range  40 - 130   Recovery  =   78.000%
   7) Chloroethane-d5          1.561   69    29124    4.105 ug/L    0.00
   Spiked Amount     5.000   Range  65 - 130   Recovery  =   82.200%
  11) 1,1-Dichloroethene-d2    2.101   63    43565    2.813 ug/L    0.00
   Spiked Amount     5.000   Range  60 - 125   Recovery  =   56.200%#
  20) 2-Butanone-d5            3.947   46   124947   60.363 ug/L    0.06
   Spiked Amount    50.000   Range  40 - 130   Recovery  =  120.720%
  24) Chloroform-d             4.346   84    94440    5.805 ug/L    0.00
   Spiked Amount     5.000   Range  70 - 125   Recovery  =  116.200%
  26) 1,2-Dichloroethane-d4    5.034   65    43376    5.493 ug/L    0.00
   Spiked Amount     5.000   Range  70 - 130   Recovery  =  109.800%
  32) Benzene-d6               5.043   84   170971    5.062 ug/L    0.00
   Spiked Amount     5.000   Range  70 - 125   Recovery  =  101.200%
  36) 1,2-Dichloropropane-d6   6.069   67    55975    5.597 ug/L    0.00
   Spiked Amount     5.000   Range  60 - 140   Recovery  =  112.000%
  41) Toluene-d8               7.317   98   127362    4.362 ug/L    0.00
   Spiked Amount     5.000   Range  70 - 130   Recovery  =   87.200%
  43) trans-1,3-Dichloroprop...  7.628  79    15233    4.591 ug/L    0.00
   Spiked Amount     5.000   Range  55 - 130   Recovery  =   91.800%
  46) 2-Hexanone-d5            8.104   63    69042   51.636 ug/L    0.02
   Spiked Amount    50.000   Range  45 - 130   Recovery  =  103.280%
  56) 1,1,2,2-Tetrachloroeth... 10.217  84    36254    5.351 ug/L    0.00
   Spiked Amount     5.000   Range  65 - 120   Recovery  =  107.000%
  66) 1,2-Dichlorobenzene-d4  11.625  152    47622    5.449 ug/L    0.00
   Spiked Amount     5.000   Range  80 - 120   Recovery  =  109.000%

Target Compounds                                      Qvalue
  13) Acetone                  2.227   43    16197m  14.033 ug/L
  42) Toluene                  7.397   91     8400    0.271 ug/L   100
  53) m,p-xylene               9.143  106     1240    0.100 ug/L    91
----------------------------------------------------------------------
```

> MD
> 10/26/21

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