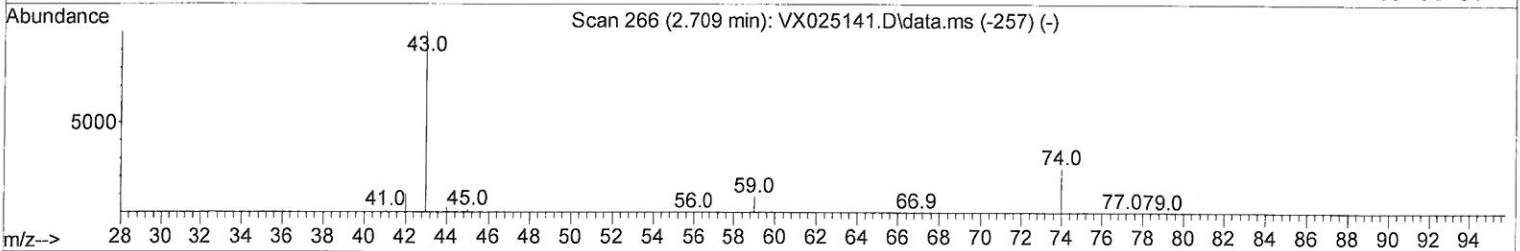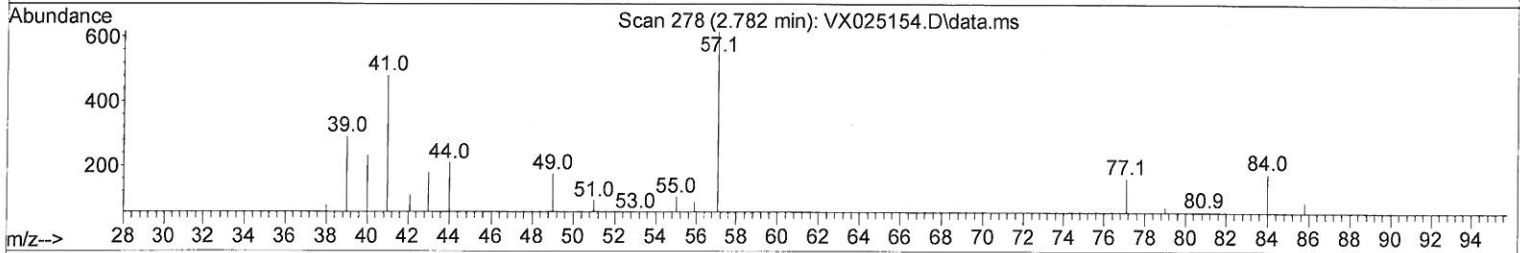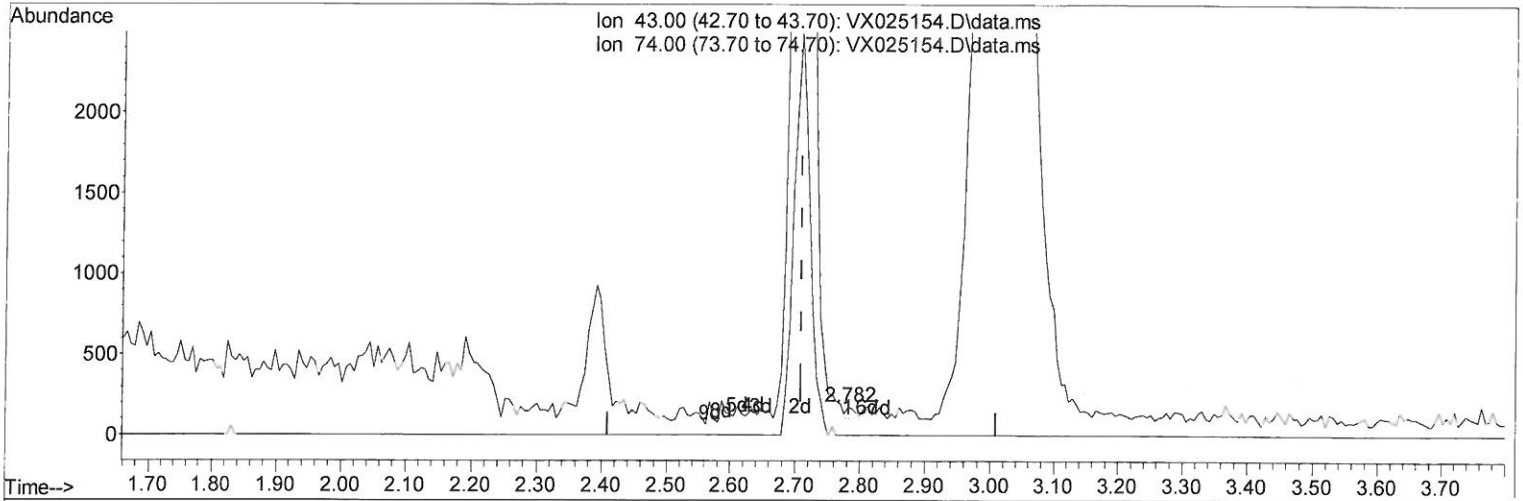Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111221\
Data File : VX025154.D
Acq On   : 12 Nov 2021 15:10
Operator : JC/MD
Sample   : M4615-09 10X
Misc   : 4.65g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 16   Sample Multiplier: 1

Quant Time: Nov 13 04:24:30 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111121WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 12 12:01:23 2021
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
C0V15

Manual IntegrationsAPPROVED

Reviewed By :John Carlone   11/15/2021
Supervised By :Mahesh Dadoda   11/15/2021

Ion 43.00 (42.70 to 43.70): VX025154.D\data.ms
Ion 74.00 (73.70 to 74.70): VX025154.D\data.ms

Scan 278 (2.782 min): VX025154.D\data.ms

Scan 266 (2.709 min): VX025141.D\data.ms (-257) (-)

TIC: VX025154.D\data.ms

(15) Methyl Acetate (T)

2.782min (+ 0.073)   0.04 ug/L

response   66

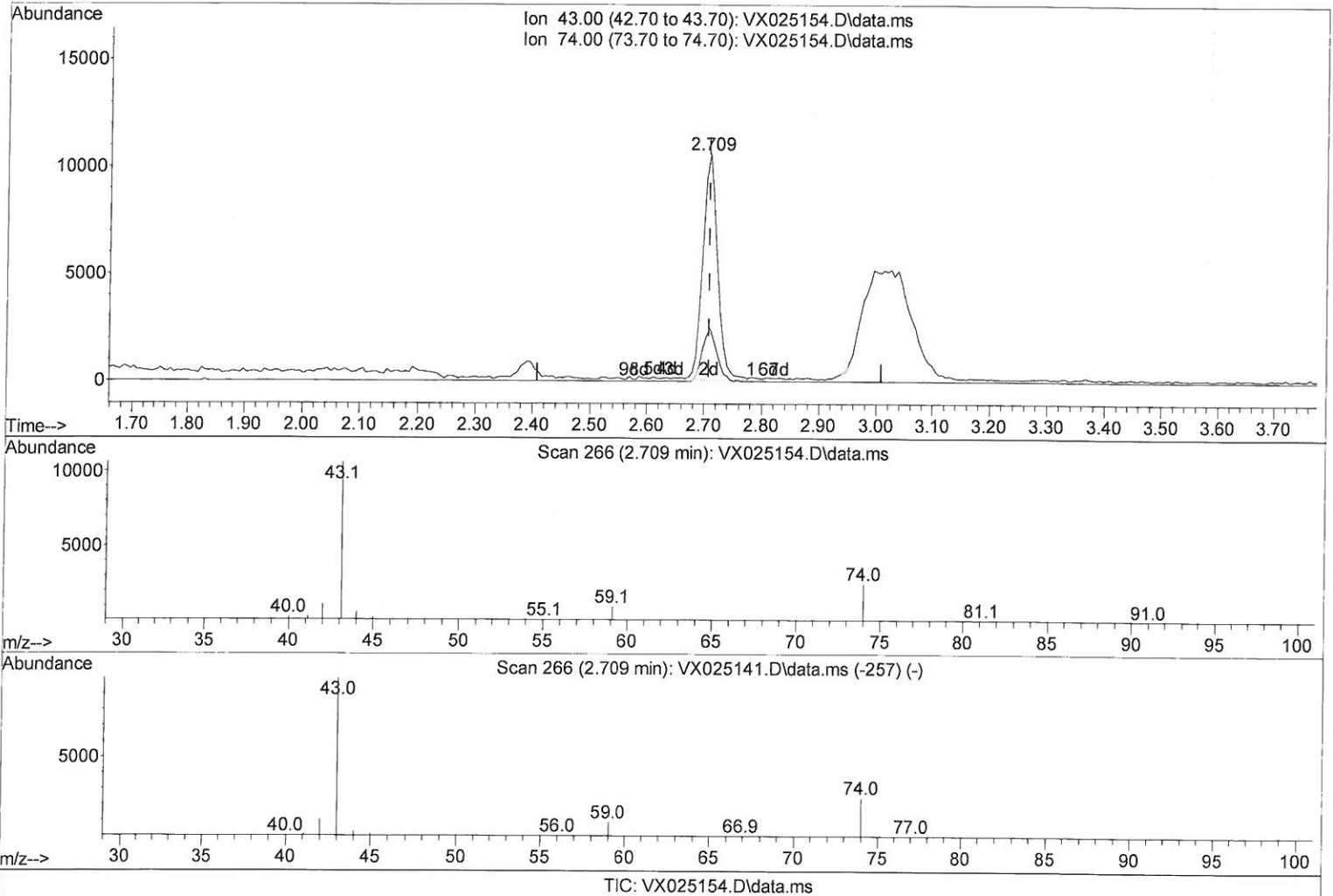| Ion	Exp%	Act%
43.00	100.00	100.00
74.00	35.70	28.79
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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(15)   Methyl Acetate (T)

2.709min (-0.000)   11.13 ug/L m

response   18809

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	35.70	0.10#
0.00	0.00	0.00
0.00	0.00	0.00

```
                    Quantitation Report     (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111221\
Data File : VX025154.D
Acq On    : 12 Nov 2021  15:10
Operator  : JC/MD
Sample    : M4615-09 10X
Misc      : 4.65g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial  : 16   Sample Multiplier: 1

Quant Time: Nov 13 04:24:30 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111121WMA.M
Quant Title  : VOC Analysis
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```

```
        Compound              R.T. QIon  Response  Conc Units Dev(Min)
--------------------------------------------------------------------
Internal Standards
  1) 1,4-Difluorobenzene      6.763  114   216682    50.000 ug/L    0.00
 28) Chlorobenzene-d5        10.055  117   200823    50.000 ug/L    0.00
 58) 1,4-Dichlorobenzene-d4  12.024  152   116803    50.000 ug/L    0.00

System Monitoring Compounds
  4) Vinyl Chloride-d3         1.368   65    63711    43.522 ug/L    0.00
   Spiked Amount     50.000  Range  60 - 135   Recovery  =   87.040%
  7) Chloroethane-d5          1.666   69    38188    45.773 ug/L    0.00
   Spiked Amount     50.000  Range  70 - 130   Recovery  =   91.540%
 11) 1,1-Dichloroethene-d2    2.306   63    82304    32.690 ug/L    0.00
   Spiked Amount     50.000  Range  60 - 125   Recovery  =   65.380%
 21) 2-Butanone-d5            4.465   46   100814    91.133 ug/L    0.00
   Spiked Amount    100.000  Range  40 - 130   Recovery  =   91.130%
 24) Chloroform-d             5.062   84   112955    43.862 ug/L    0.00
   Spiked Amount     50.000  Range  70 - 125   Recovery  =   87.720%
 26) 1,2-Dichloroethane-d4    5.958   65    72254    46.288 ug/L    0.00
   Spiked Amount     50.000  Range  70 - 125   Recovery  =   92.580%
 32) Benzene-d6               5.976   84   239640    43.721 ug/L    0.00
   Spiked Amount     50.000  Range  70 - 125   Recovery  =   87.440%
 36) 1,2-Dichloropropane-d6   7.312   67    74368    44.436 ug/L    0.00
   Spiked Amount     50.000  Range  70 - 120   Recovery  =   88.880%
 41) Toluene-d8               8.653   98   224006    42.796 ug/L    0.00
   Spiked Amount     50.000  Range  80 - 120   Recovery  =   85.600%
 43) trans-1,3-Dichloroprop... 8.952  79    40411    44.481 ug/L    0.00
   Spiked Amount     50.000  Range  60 - 125   Recovery  =   88.960%
 47) 2-Hexanone-d5            9.390   63    80360    89.418 ug/L    0.00
   Spiked Amount    100.000  Range  45 - 130   Recovery  =   89.420%
 56) 1,1,2,2-Tetrachloroeth... 11.195  84  138867    57.610 ug/L    0.00
   Spiked Amount     50.000  Range  65 - 120   Recovery  =  115.220%
 66) 1,2-Dichlorobenzene-d4  12.323  152   107518    46.435 ug/L    0.00
   Spiked Amount     50.000  Range  80 - 120   Recovery  =   92.880%

Target Compounds                                         Qvalue
 15) Methyl Acetate           2.709   43    18809m   11.133 ug/L
 42) Toluene                  8.720   91    11417     1.704 ug/L    97
 52) Ethylbenzene            10.195   91    22978     3.190 ug/L    91
 53) m,p-Xylene              10.305  106    33520    11.509 ug/L    76
 54) o-Xylene                10.646  106    18976     6.603 ug/L    86
 60) Isopropylbenzene        10.963  105    22476     2.691 ug/L #  87
 62) 1,3,5-Trimethylbenzene  11.457  105   131478    18.554 ug/L    90
 63) 1,2,4-Trimethylbenzene  11.756  105   502493    70.679 ug/L    88
--------------------------------------------------------------------

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

(handwritten: 11/18/21 54)

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Manual IntegrationsAPPROVED

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