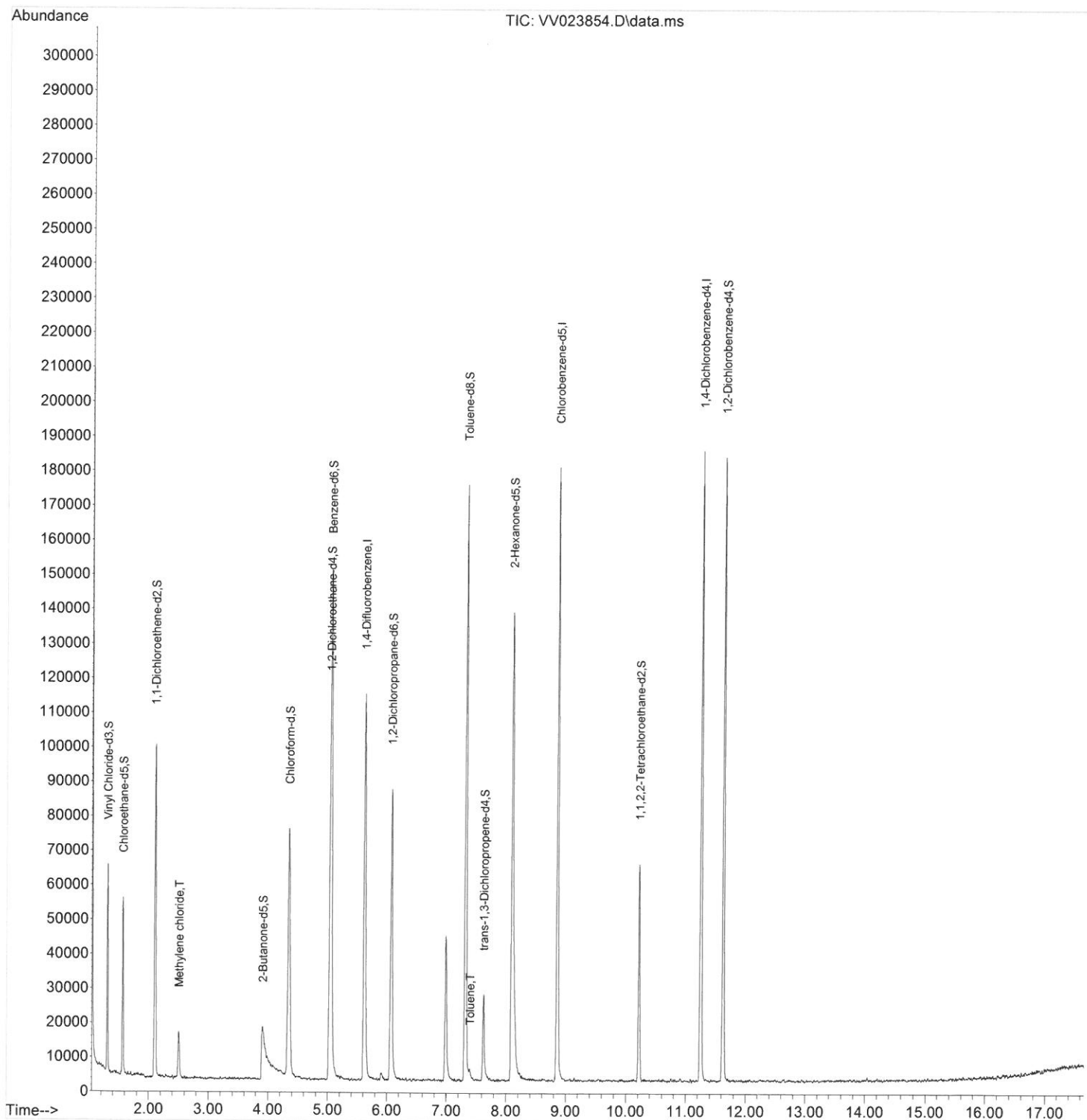Quantitation Report   (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120921\
Data File : VV023854.D
Acq On   : 09 Dec 2021 12:17
Operator : SY/MD
Sample   : VV1209WBL01
Misc   : 25.0mL/MSVOA_V/WATER
ALS Vial : 3   Sample Multiplier: 1

Quant Time: Dec 10 00:42:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 02 02:08:23 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
VBLK273

Manual IntegrationsAPPROVED

Reviewed By :John Carlone   12/10/2021
Supervised By :Mahesh Dadoda   12/10/2021

SFAMVTR112321WMA.M Fri Dec 10 01:04:03 2021

Page: 2

```
                    Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120921\
Data File : VV023854.D
Acq On    : 09 Dec 2021  12:17
Operator  : SY/MD
Sample    : VV1209WBL01
Misc      : 25.0mL/MSVOA_V/WATER
ALS Vial  : 3   Sample Multiplier: 1

Quant Time: Dec 10 00:42:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title  : TRACE VOA SFAM1.0
QLast Update : Thu Dec 02 02:08:23 2021
Response via : Initial Calibration
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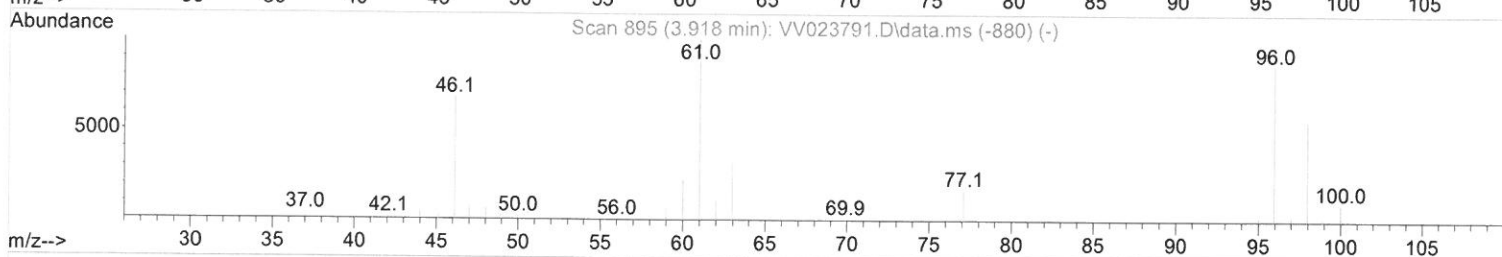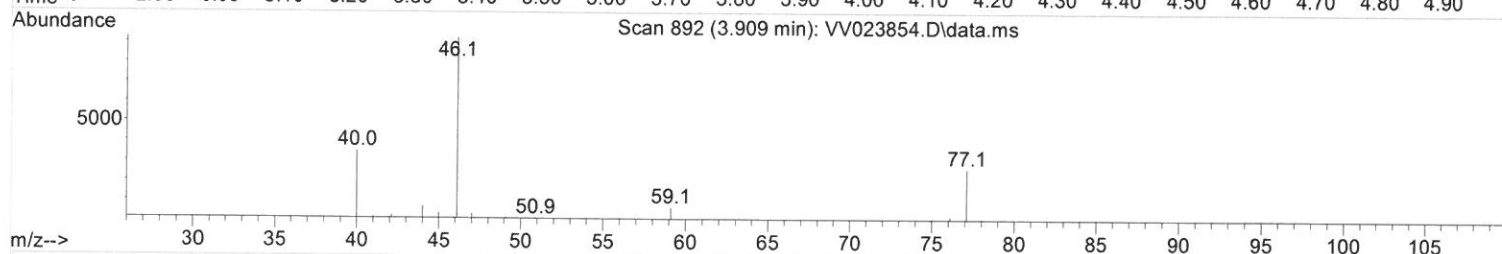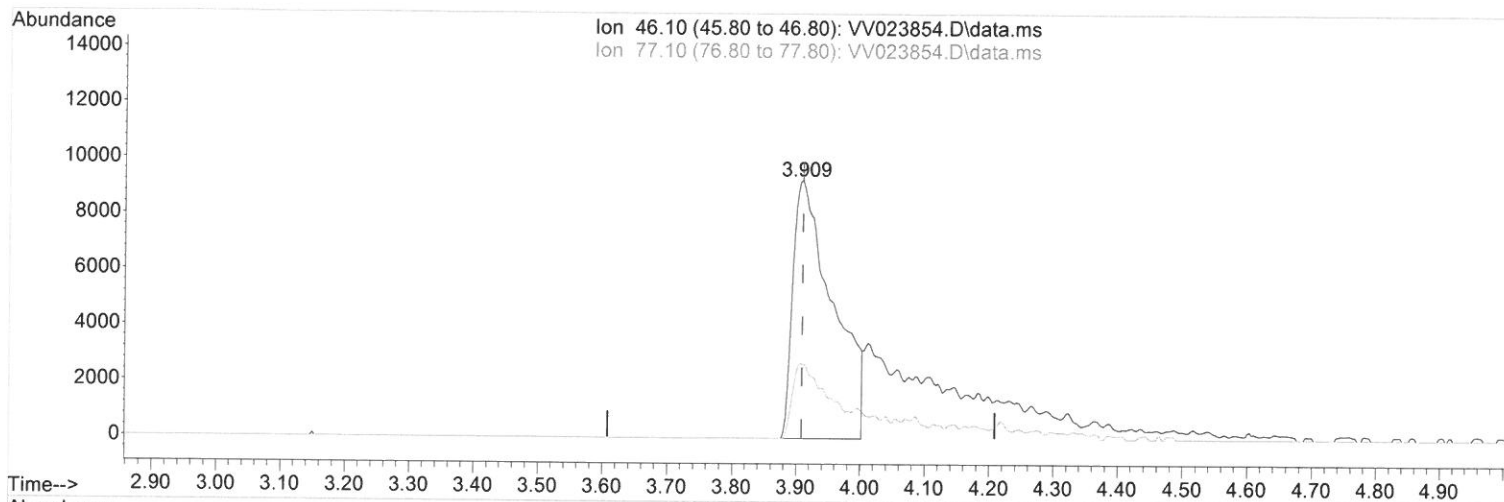
```
(20)   2-Butanone-d5 (S)

3.909min (+ 0.000)   38.58 ug/L

response        40175

   Ion       Exp%      Act%

   46.10     100.00    100.00

   77.10       9.40     25.99#

    0.00       0.00      0.00

    0.00       0.00      0.00
```

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120921\
Data File : VV023854.D
Acq On   : 09 Dec 2021 12:17
Operator : SY/MD
Sample   : VV1209WBL01
Misc   : 25.0mL/MSVOA_V/WATER
ALS Vial : 3   Sample Multiplier: 1

Quant Time: Dec 10 00:42:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 02 02:08:23 2021
Response via : Initial Calibration

(20) 2-Butanone-d5 (S)

3.909min (+ 0.000) 48.77 ug/L m

response   50779

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	20.56#
0.00	0.00	0.00
0.00	0.00	0.00

```
                         Quantitation Report      (QT Reviewed)
```
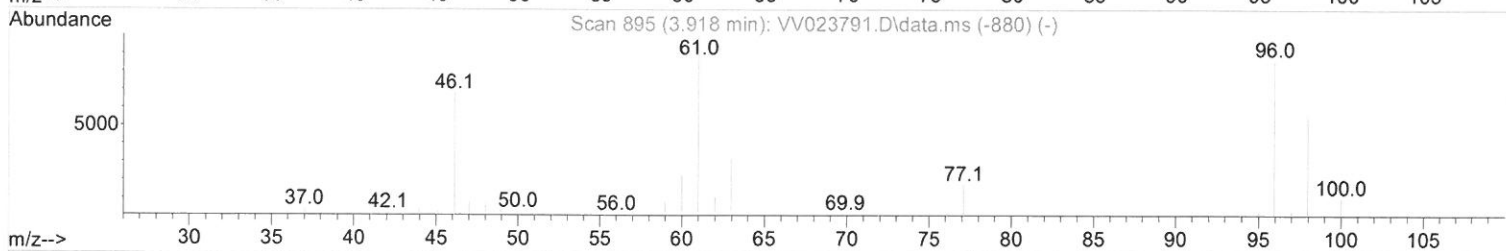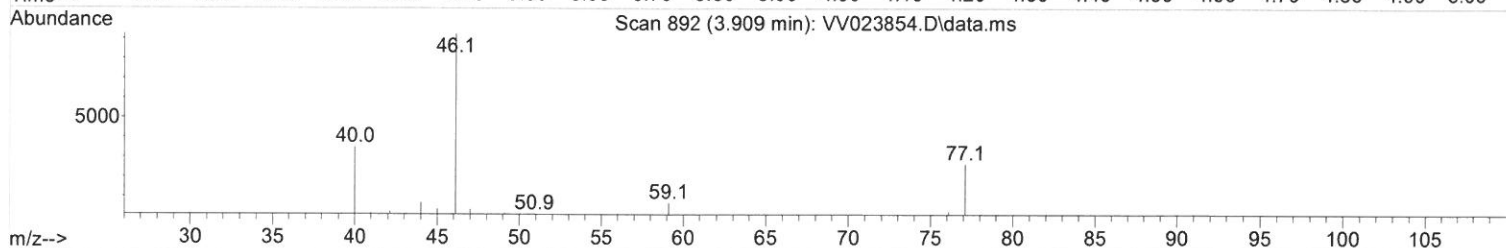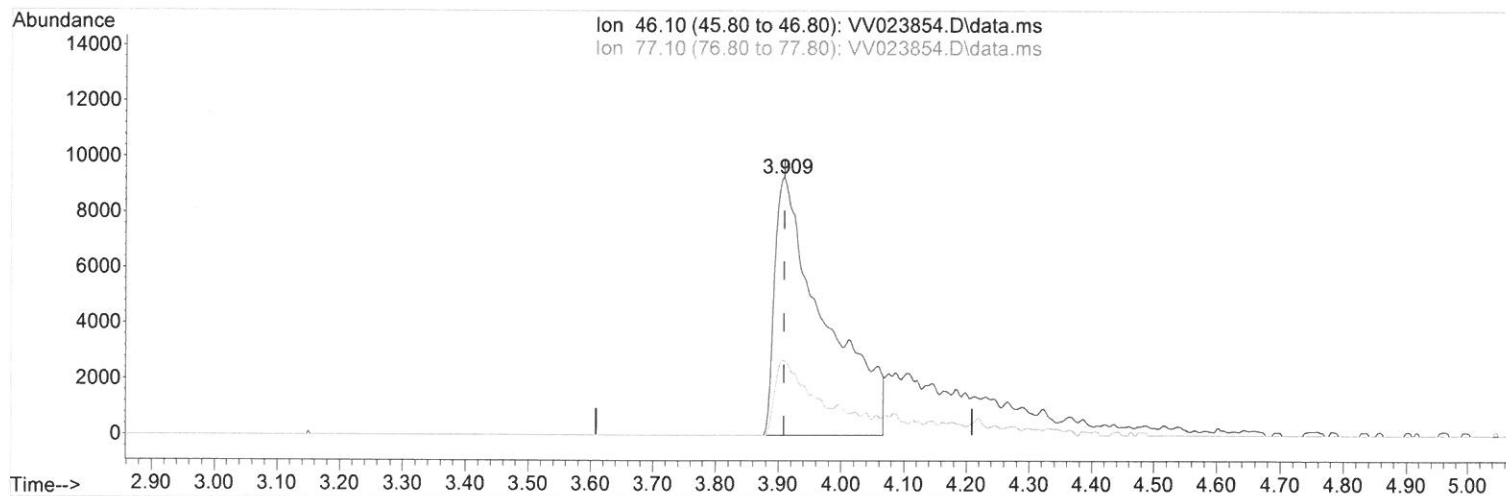
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120921\
Data File : VV023854.D
Acq On   : 09 Dec 2021 12:17
Operator : SY/MD
Sample   : VV1209WBL01
Misc   : 25.0mL/MSVOA_V/WATER
ALS Vial : 3   Sample Multiplier: 1

Quant Time: Dec 10 00:42:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 02 02:08:23 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	105510	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	100965	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49900	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	36061	4.163	ug/L	0.00
Spiked Amount 5.000 Range 40 - 130 Recovery = 83.200%						
7) Chloroethane-d5	1.568	69	29950	4.399	ug/L	0.00
Spiked Amount 5.000 Range 65 - 130 Recovery = 88.000%						
11) 1,1-Dichloroethene-d2	2.105	63	48449	3.174	ug/L	0.00
Spiked Amount 5.000 Range 60 - 125 Recovery = 63.400%						
20) 2-Butanone-d5	3.909	46	50779m	48.767	ug/L	0.00
Spiked Amount 50.000 Range 40 - 130 Recovery = 97.540%						
24) Chloroform-d	4.346	84	73307	4.860	ug/L	0.00
Spiked Amount 5.000 Range 70 - 125 Recovery = 97.200%						
26) 1,2-Dichloroethane-d4	5.031	65	36613	5.196	ug/L	0.00
Spiked Amount 5.000 Range 70 - 130 Recovery = 104.000%						
32) Benzene-d6	5.047	84	132928	4.833	ug/L	0.00
Spiked Amount 5.000 Range 70 - 125 Recovery = 96.600%						
36) 1,2-Dichloropropane-d6	6.066	67	39428	5.113	ug/L	0.00
Spiked Amount 5.000 Range 60 - 140 Recovery = 102.200%						
41) Toluene-d8	7.314	98	117962	4.590	ug/L	0.00
Spiked Amount 5.000 Range 70 - 130 Recovery = 91.800%						
43) trans-1,3-Dichloroprop...	7.622	79	15964	5.136	ug/L	0.00
Spiked Amount 5.000 Range 55 - 130 Recovery = 102.800%						
46) 2-Hexanone-d5	8.088	63	64727	62.682	ug/L	0.00
Spiked Amount 50.000 Range 45 - 130 Recovery = 125.360%						
56) 1,1,2,2-Tetrachloroeth...	10.214	84	28571	5.149	ug/L	0.00
Spiked Amount 5.000 Range 65 - 120 Recovery = 103.000%						
66) 1,2-Dichlorobenzene-d4	11.622	152	49603	5.623	ug/L	0.00
Spiked Amount 5.000 Range 80 - 120 Recovery = 112.400%						

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Methylene chloride	2.507	84	5767	0.572	ug/L	98
42) Toluene	7.394	91	2142	0.069	ug/L	97

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