Quantitation Report (Qedit)

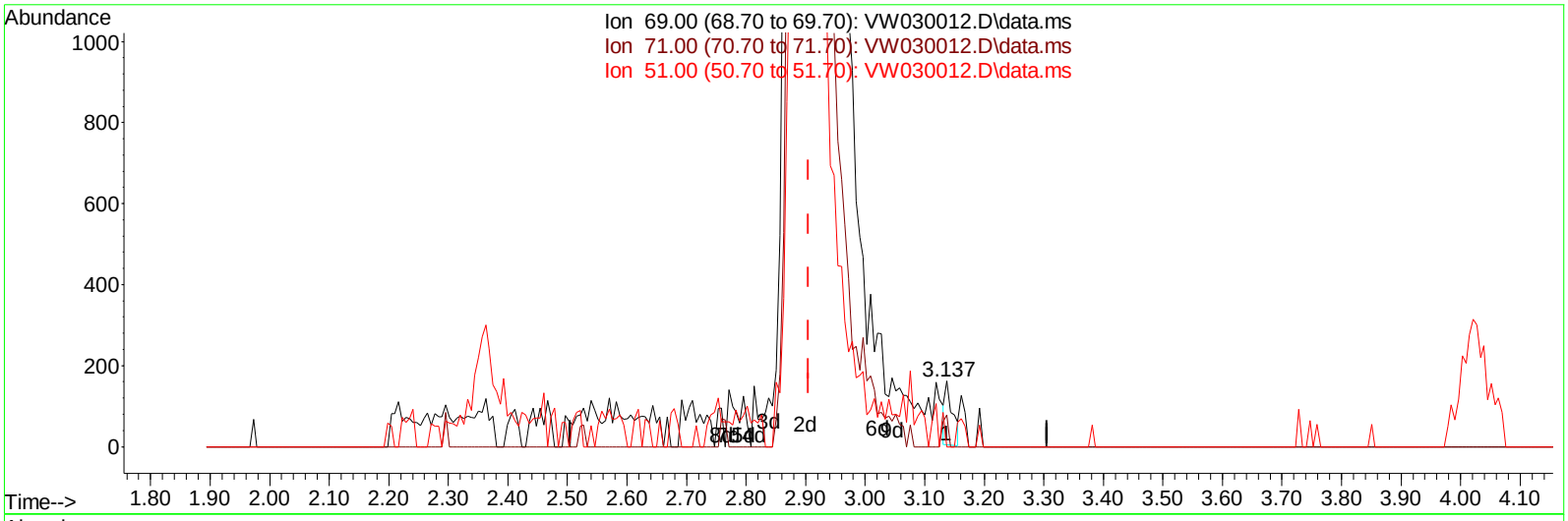
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
Data File : VW030012.D
Acq On : 23 Aug 2024 15:54
Operator : SY/MD
Sample : P3721-01
Misc : 5.17g/10mL/MSVOA_W/SOIL/A
ALS Vial : 19 Sample Multiplier: 1

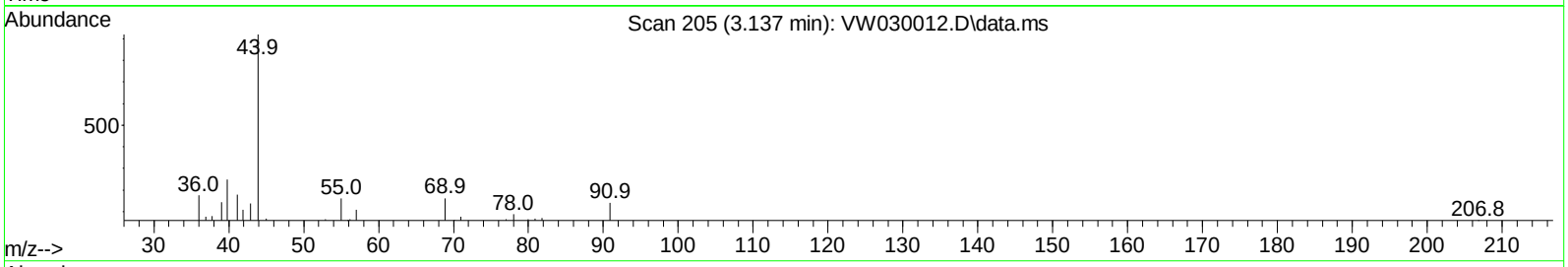
Quant Time: Aug 24 05:04:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 24 05:00:17 2024
Response via : Initial Calibration

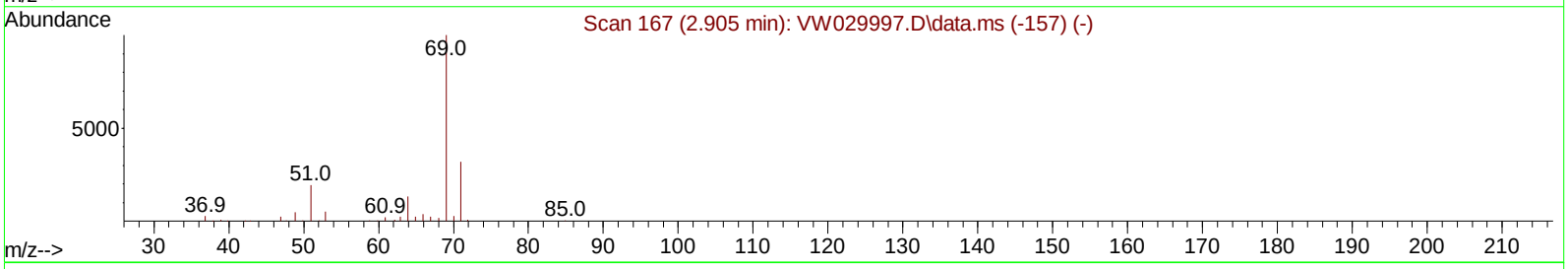
Instrument :
MSVOA_W
ClientSampleId :
DCXY5

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 08/26/2024
Supervised By :Mahesh Dadoda 08/27/2024







TIC: VW030012.D\data.ms

(7) Chloroethane-d5 (S)

3.137min (+ 0.232) 0.03 ug/L

response 136

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.70	37.50
51.00	31.60	22.79
0.00	0.00	0.00

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QLast Update : Sat Aug 24 05:00:17 2024
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Instrument :
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ClientSampleId :
DCXY5

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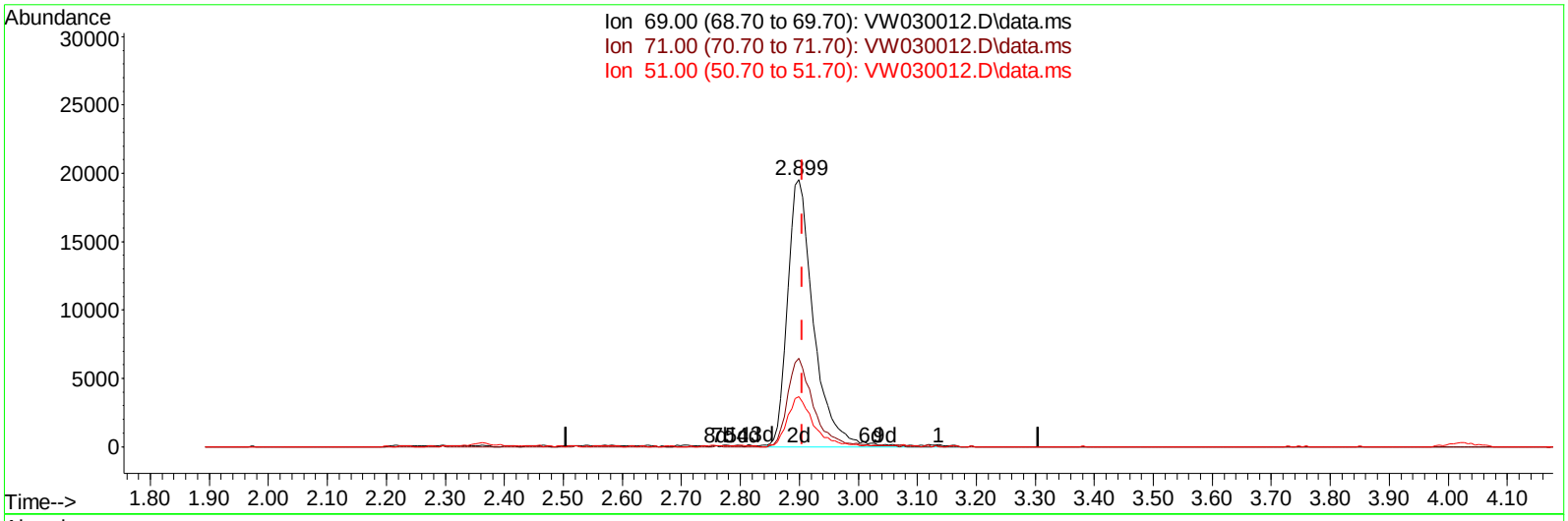

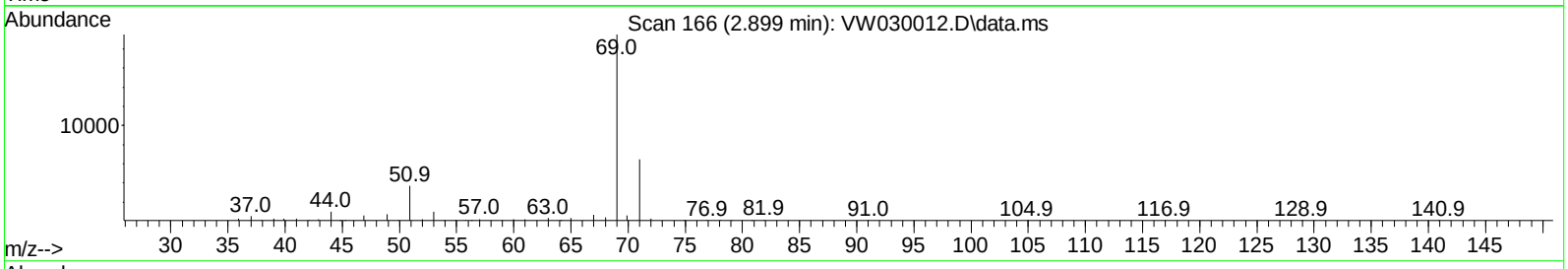

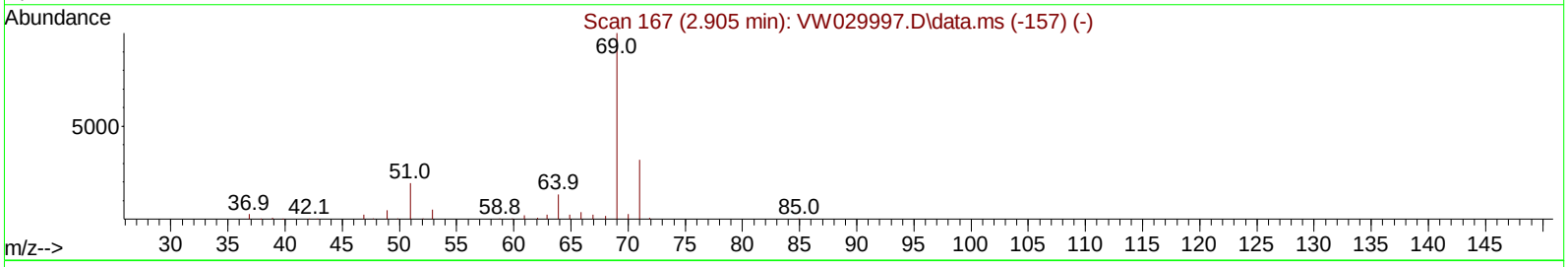

TIC: VW030012.D\data.ms

(7) Chloroethane-d5 (S)

2.899min (-0.006) 13.18 ug/L m

response 60461

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.70	0.08#
51.00	31.60	0.05#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
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Acq On : 23 Aug 2024 15:54
Operator : SY/MD
Sample : P3721-01
Misc : 5.17g/10mL/MSVOA_W/SOIL/A
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Aug 24 05:04:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 24 05:00:17 2024
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
DCXY5

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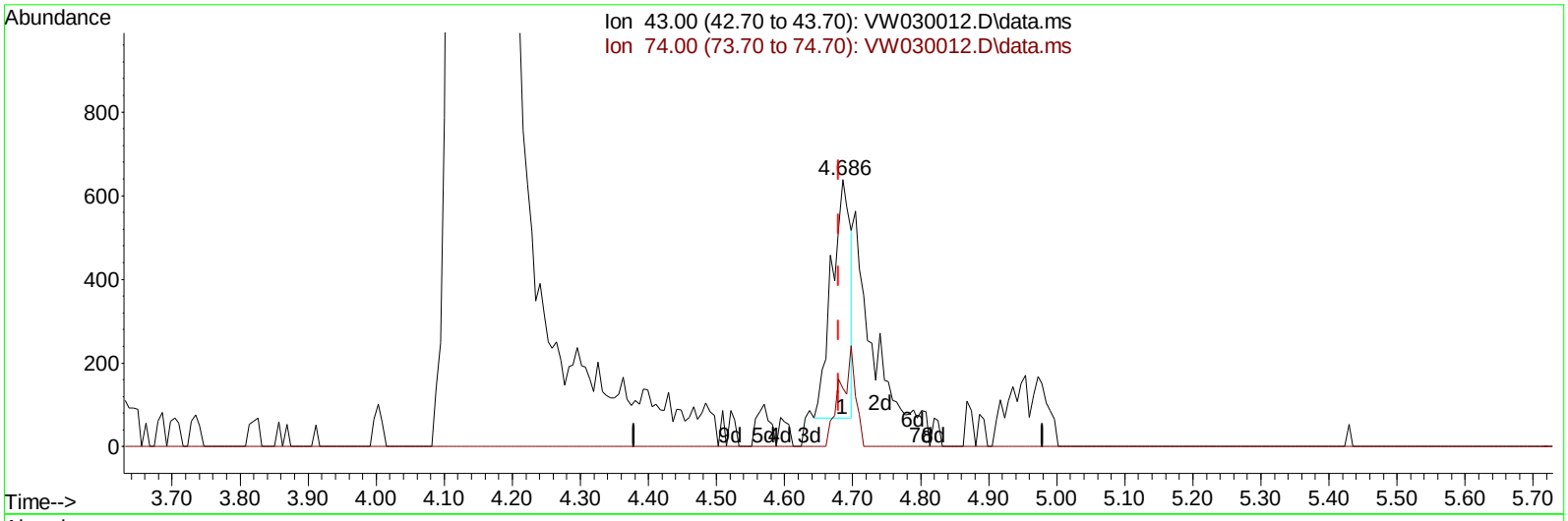

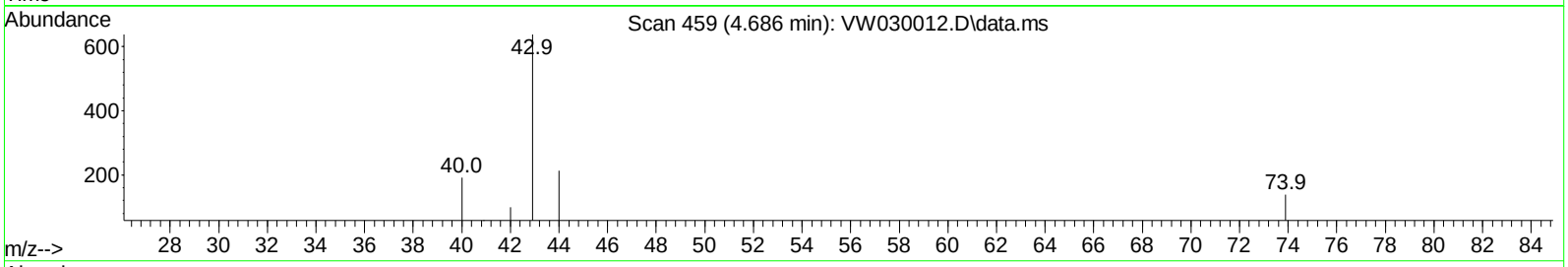

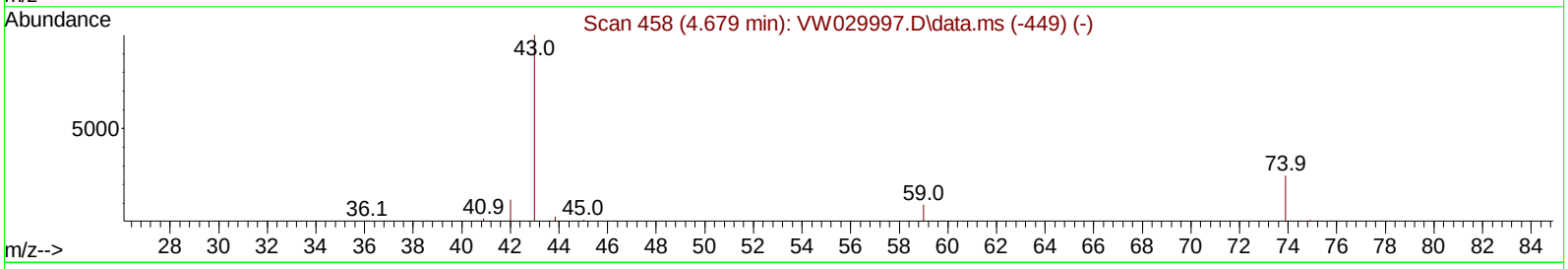

TIC: VW030012.D\data.ms

(15) Methyl Acetate (T)

4.686min (+ 0.006) 0.30 ug/L

response 1095

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	20.60	18.81
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : VW030012.D
Acq On : 23 Aug 2024 15:54
Operator : SY/MD
Sample : P3721-01
Misc : 5.17g/10mL/MSVOA_W/SOIL/A
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Aug 24 05:04:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 24 05:00:17 2024
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
DCXY5

Manual IntegrationsAPPROVED

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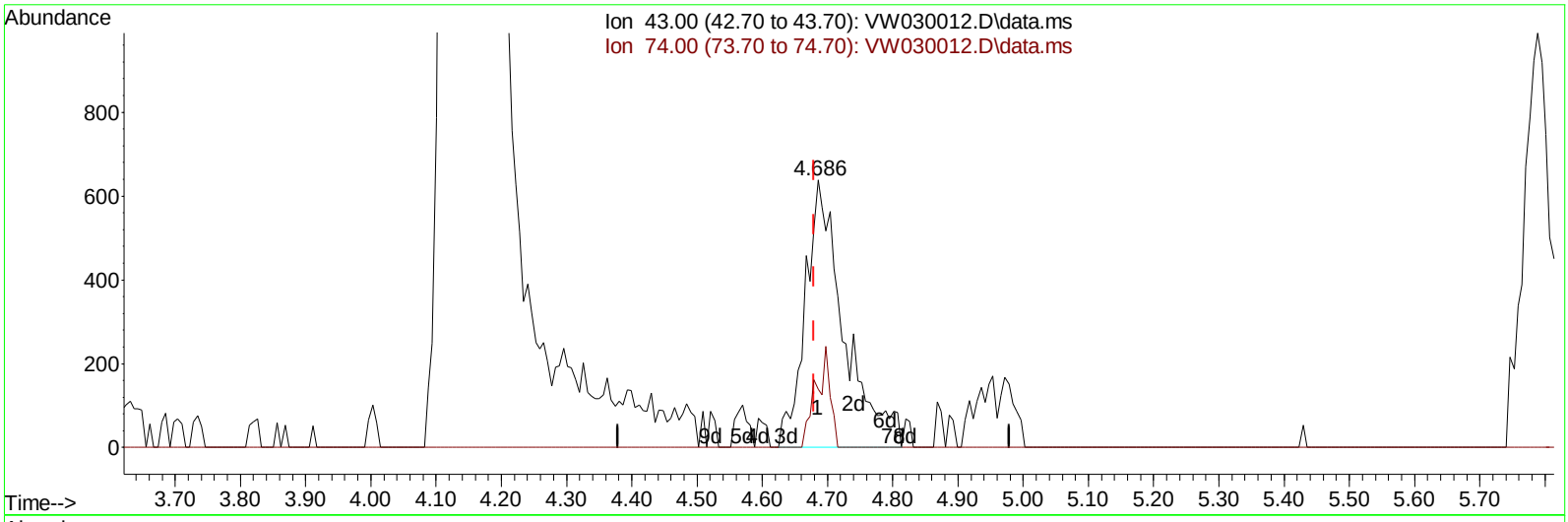

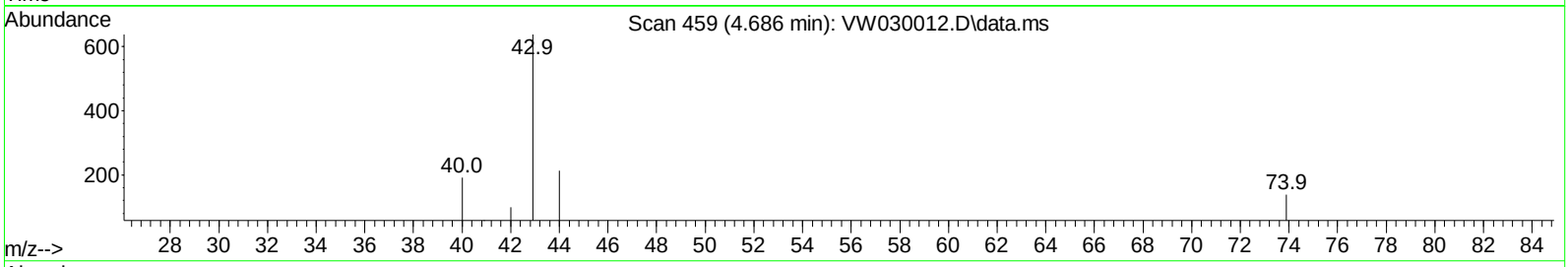

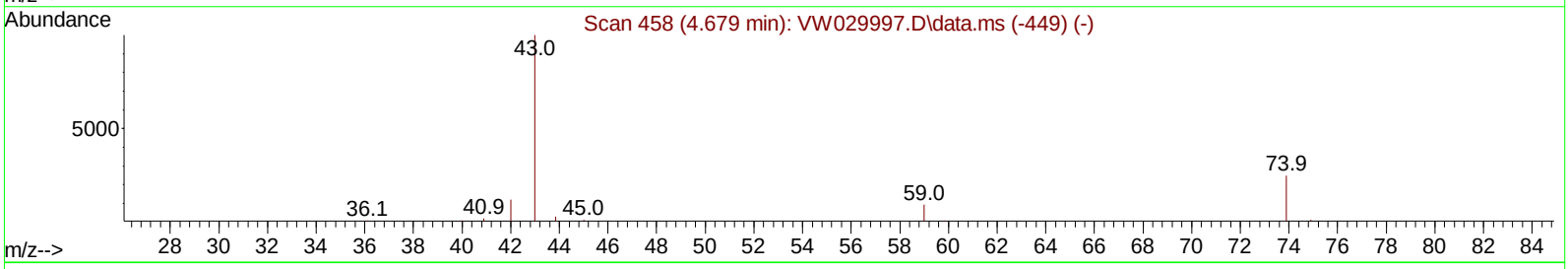

TIC: VW030012.D\data.ms

(15) Methyl Acetate (T)

4.686min (+ 0.006) 0.72 ug/L m

response 2637

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	20.60	7.81#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
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Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	452450	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	352832	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	125659	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	69739	10.857	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	43.440%		
7) Chloroethane-d5	2.899	69	60461m	13.184	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	52.720%		
11) 1,1-Dichloroethene-d2	4.021	65	33863	11.549	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	46.200%		
21) 2-Butanone-d5	7.088	46	49690	28.225	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	56.440%		
24) Chloroform-d	7.648	84	183020	15.626	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	62.520%		
26) 1,2-Dichloroethane-d4	8.307	65	106118	15.907	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	63.640%#		
32) Benzene-d6	8.270	84	334156	17.528	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	70.120%		
36) 1,2-Dichloropropane-d6	9.270	67	107051	17.586	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	70.360%		
41) Toluene-d8	10.319	98	276568	16.316	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	65.280%		
43) trans-1,3-Dichloroprop...	10.575	79	41438	16.823	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	67.280%		
47) 2-Hexanone-d5	10.922	63	42028	41.871	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.740%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85898	19.004	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.000%		
66) 1,2-Dichlorobenzene-d4	13.849	152	66889	17.143	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	68.560%#		
Target Compounds						Qvalue
13) Acetone	4.149	43	47892	21.890	ug/L	95
15) Methyl Acetate	4.686	43	2637m	0.724	ug/L	

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

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