

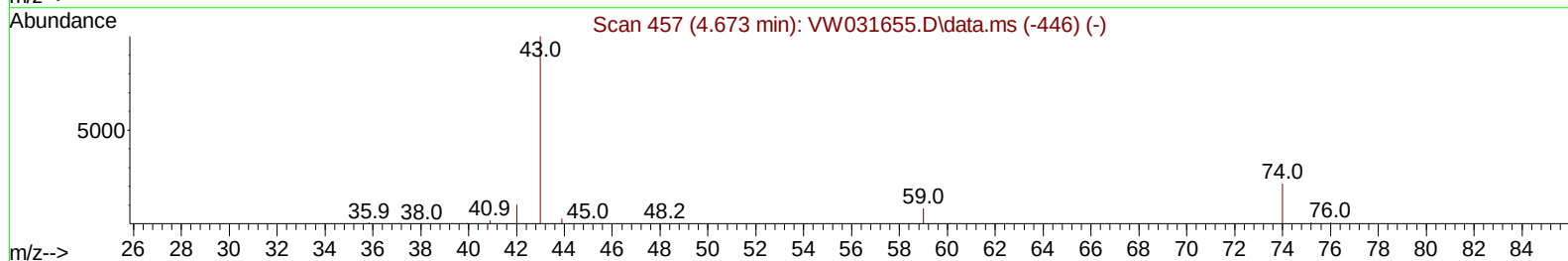
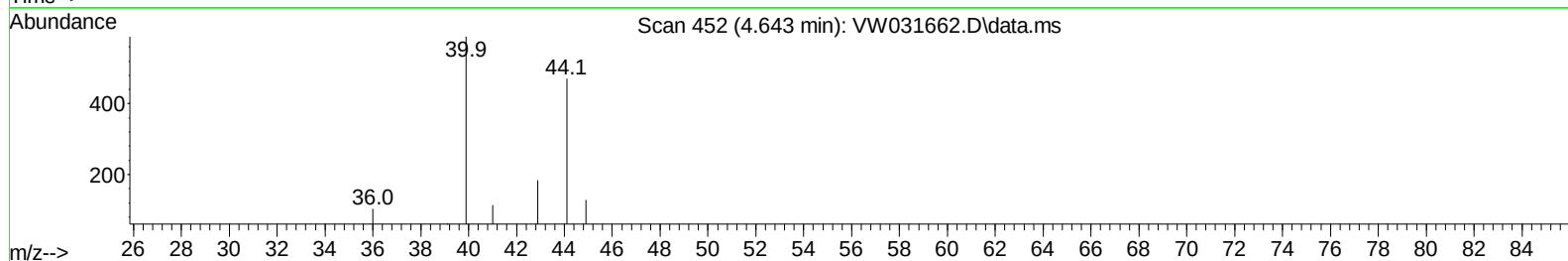
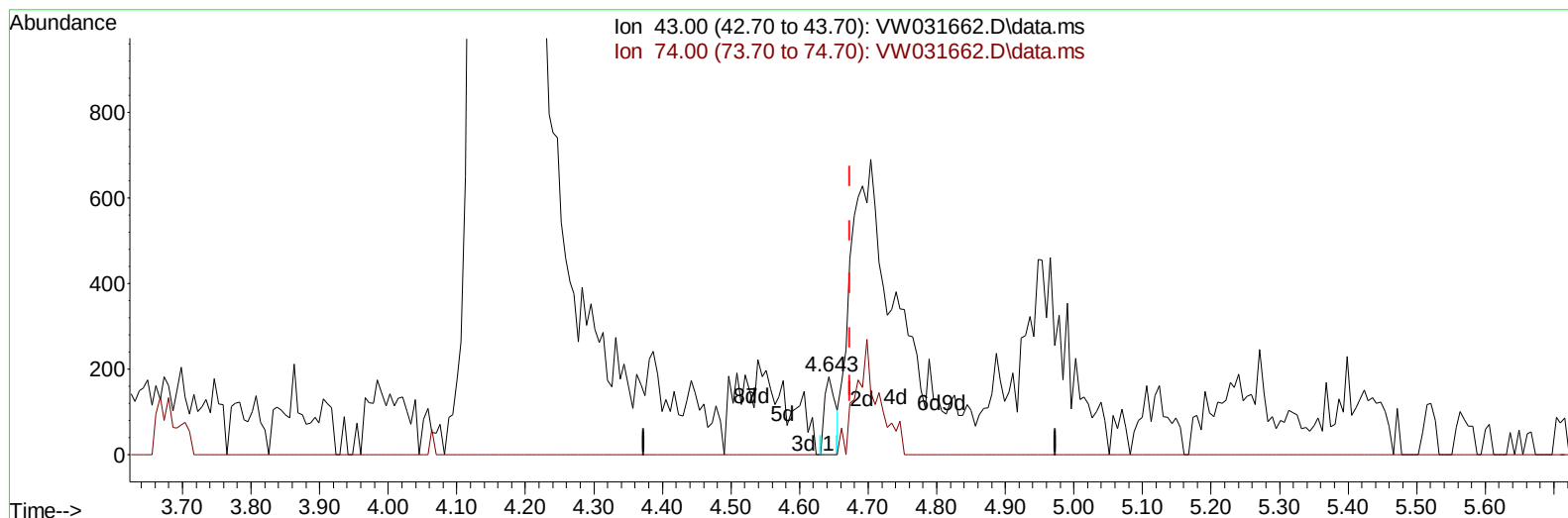
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013025\
Data File : VW031662.D
Acq On : 30 Jan 2025 17:22
Operator : SY/MD
Sample : Q1189-13RE
Misc : 15.93g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A44R4RE

Manual IntegrationsAPPROVED

Quant Time: Jan 31 07:36:30 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jan 31 07:33:50 2025
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 01/31/2025
Supervised By :Mahesh Dadoda 01/31/2025



TIC: VW031662.D\data.ms

(15) Methyl Acetate (T)

4.643min (-0.030) 0.05 ug/L

response 207

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	13.20	11.11
0.00	0.00	0.00
0.00	0.00	0.00

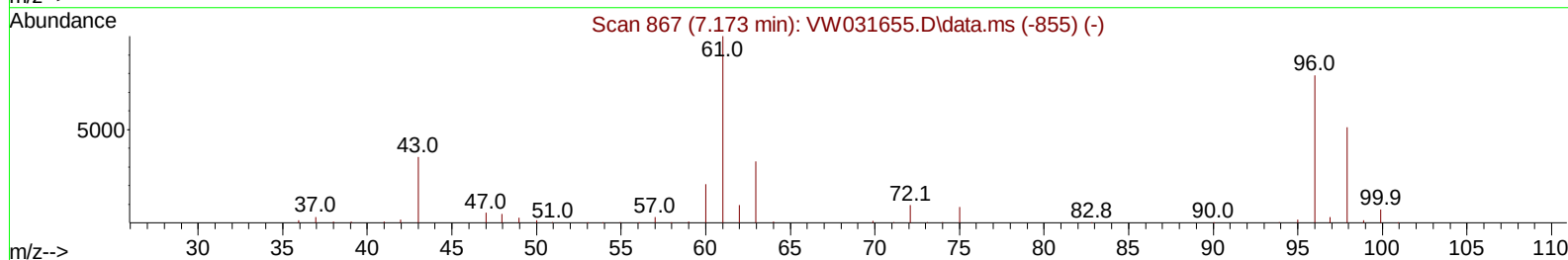
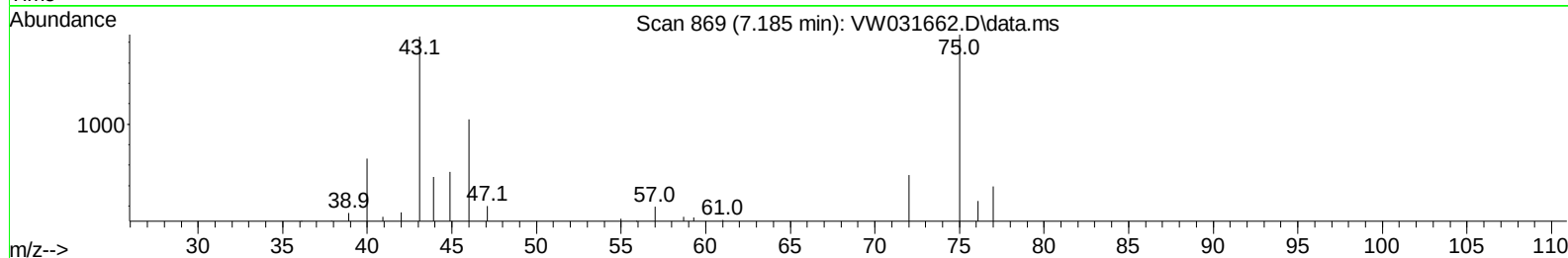
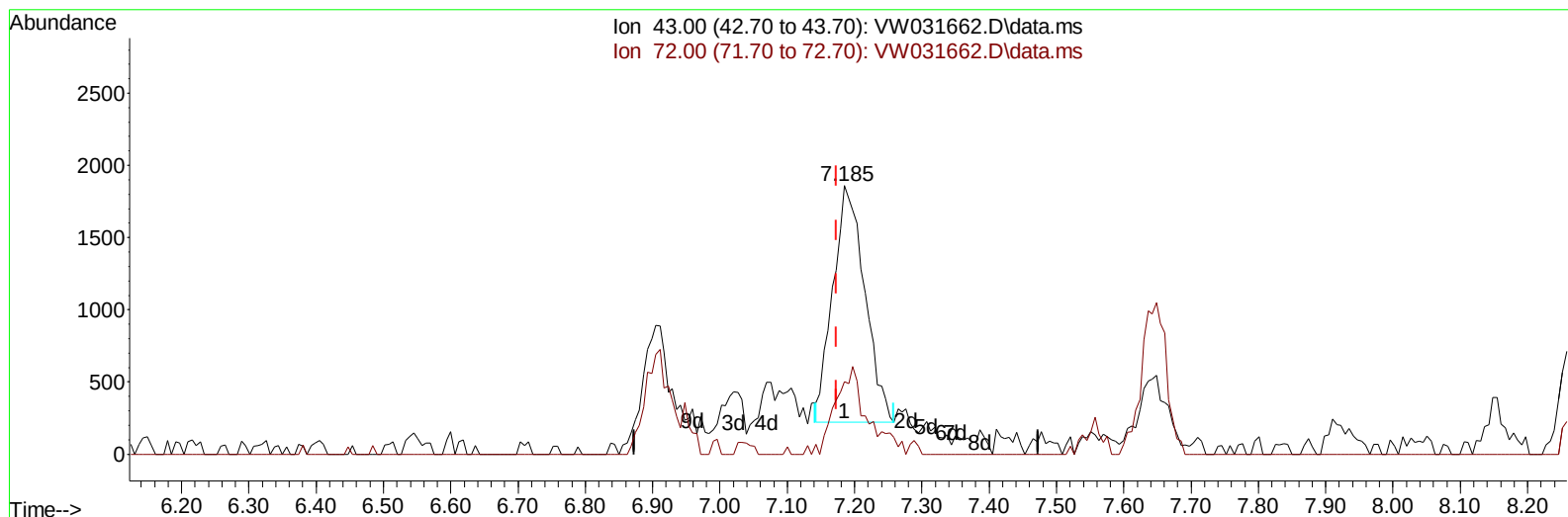
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TIC: VW031662.D\data.ms

(22) 2-Butanone (T)

7.185min (+ 0.012) 2.07 ug/L

response 5346

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	26.30	31.84
0.00	0.00	0.00
0.00	0.00	0.00

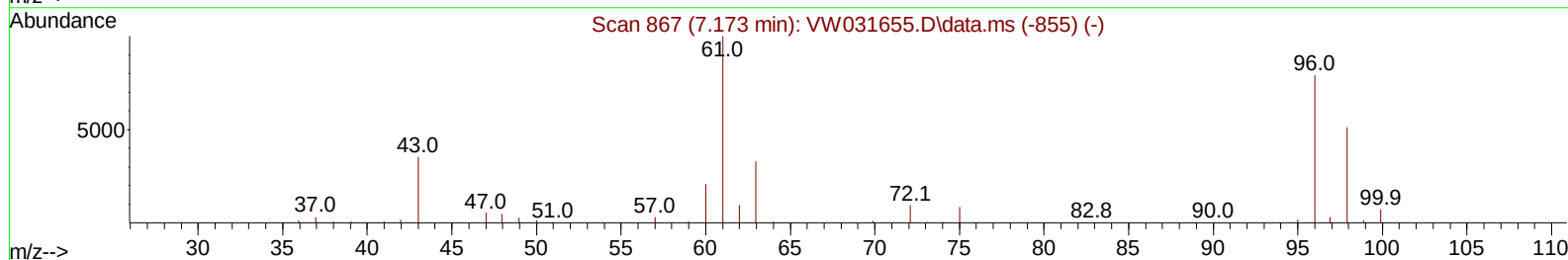
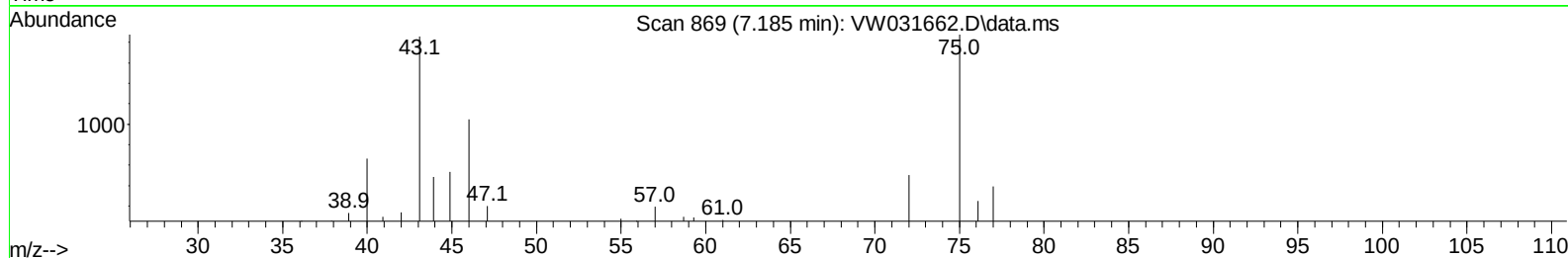
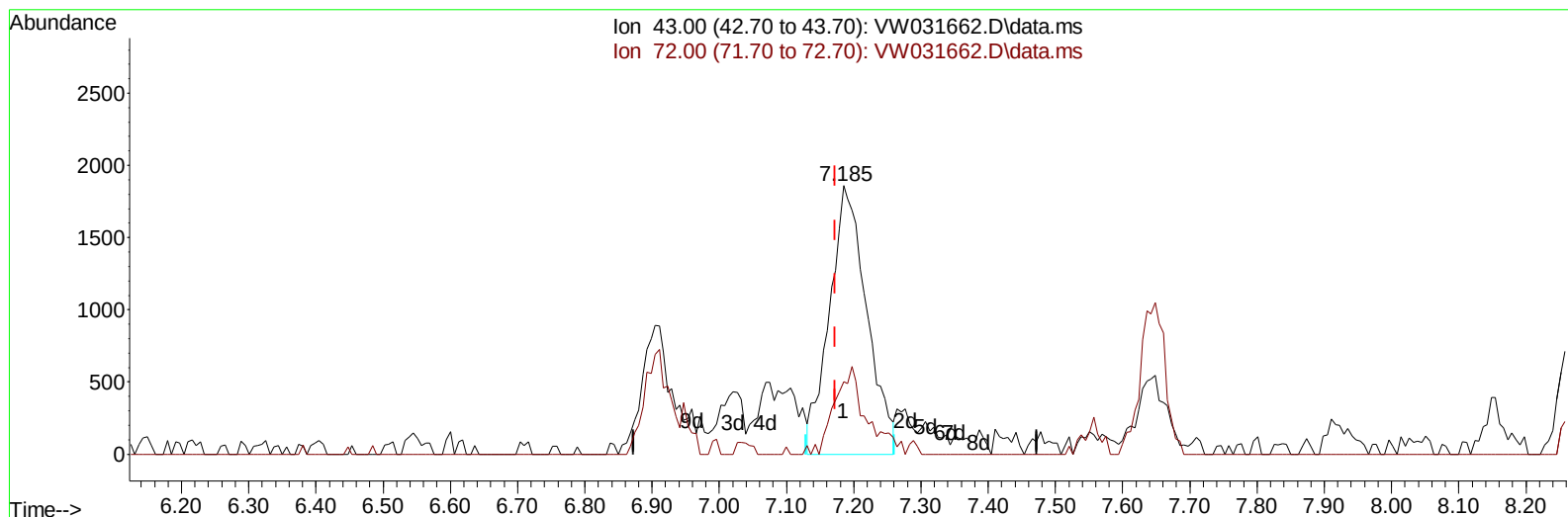
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jan 31 07:36:30 2025
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TIC: VW031662.D\data.ms

(22) 2-Butanone (T)

7.185min (+ 0.012) 2.77 ug/L m

response 7144

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	26.30	23.82
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	779126	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	521328	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	127986	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	159147	13.017	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	52.080%	
7) Chloroethane-d5	2.893	69	138759	15.892	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	63.560%	
11) 1,1-Dichloroethene-d2	4.015	65	75460	13.872	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	55.480%	
21) 2-Butanone-d5	7.088	46	200657	102.098	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	204.200%#	
24) Chloroform-d	7.648	84	410066	20.337	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	81.360%	
26) 1,2-Dichloroethane-d4	8.301	65	262053	26.405	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	105.600%	
32) Benzene-d6	8.270	84	798393	24.381	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	97.520%	
36) 1,2-Dichloropropane-d6	9.270	67	270597	27.987	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	111.960%	
41) Toluene-d8	10.319	98	603263	20.407	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	81.640%	
43) trans-1,3-Dichloroprop...	10.575	79	103606	26.094	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	104.360%	
47) 2-Hexanone-d5	10.922	63	139192	141.070	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	282.140%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	236290	39.963	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	159.840%#	
66) 1,2-Dichlorobenzene-d4	13.849	152	92445	20.594	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	82.360%	
Target Compounds						
13) Acetone	4.155	43	30739	20.322	ug/L #	51
22) 2-Butanone	7.185	43	7144m	2.765	ug/L	

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

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