

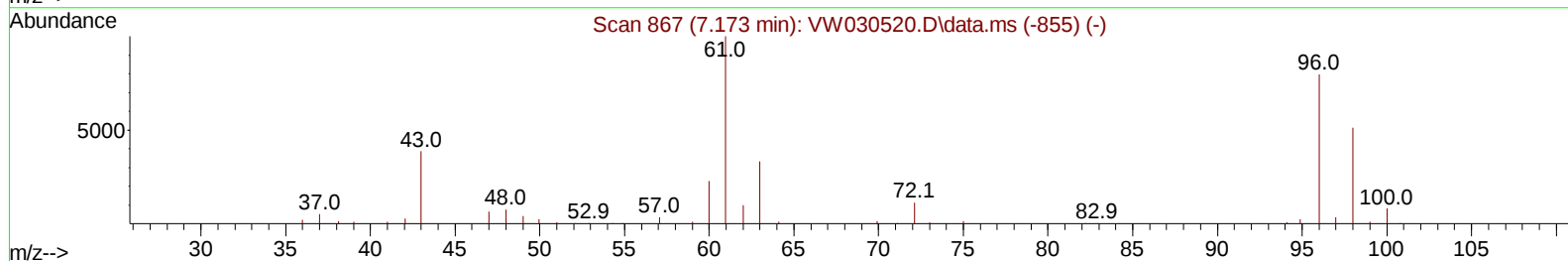
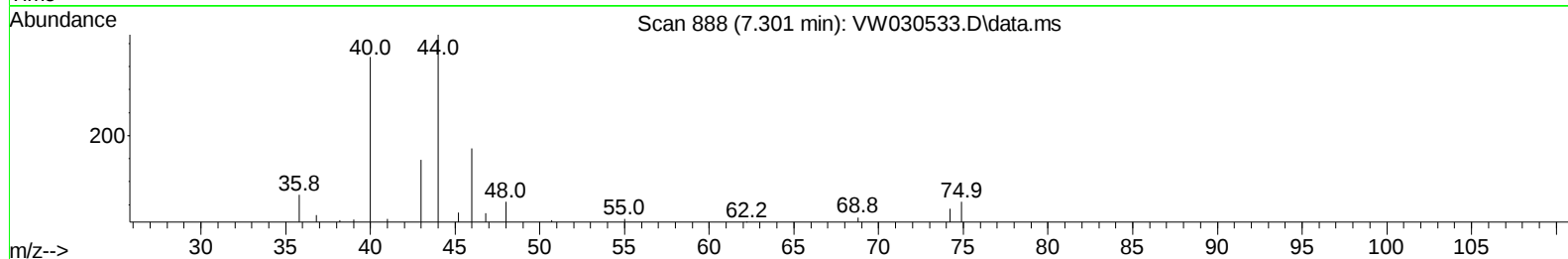
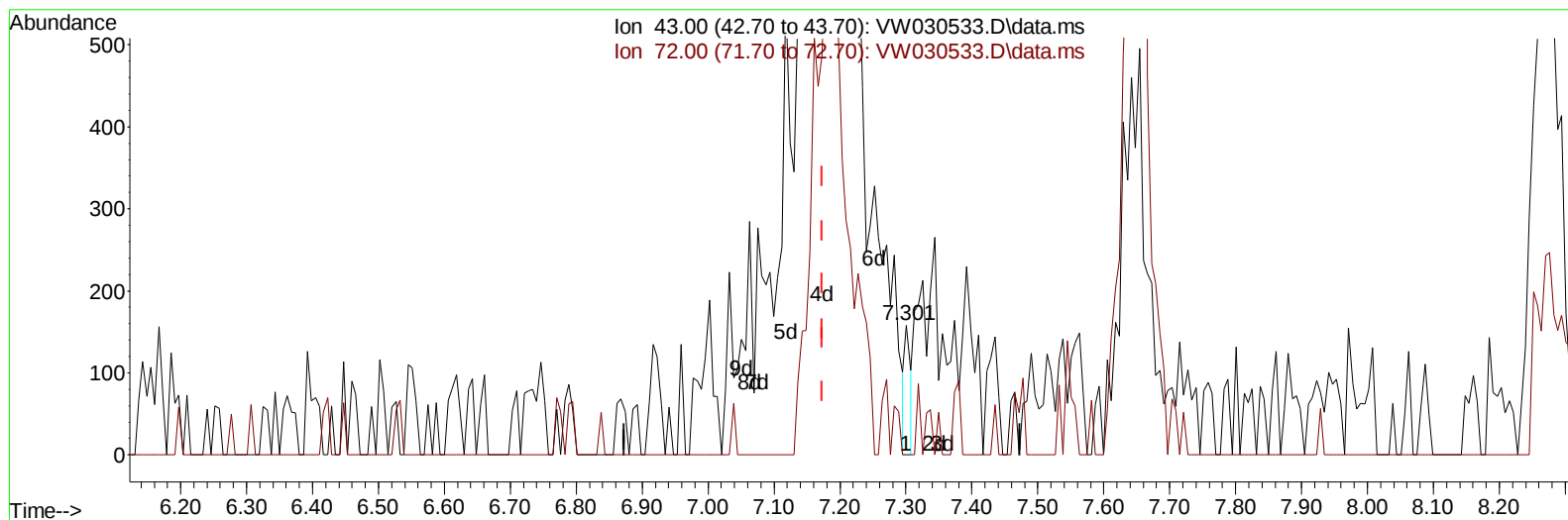
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
Data File : VW030533.D
Acq On : 11 Oct 2024 01:31
Operator : SY/MD
Sample : P4352-04
Misc : 5.21g/10mL/MSVOA_W/SOIL/A
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4FD0

Manual IntegrationsAPPROVED

Quant Time: Oct 11 03:28:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 11 02:35:02 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 10/15/2024
Supervised By :Semsettin Yesilyurt 10/15/2024



TIC: VW030533.D\data.ms

(22) 2-Butanone (T)

7.301min (+ 0.128) 0.05 ug/L

response 96

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.70	42.71
0.00	0.00	0.00
0.00	0.00	0.00

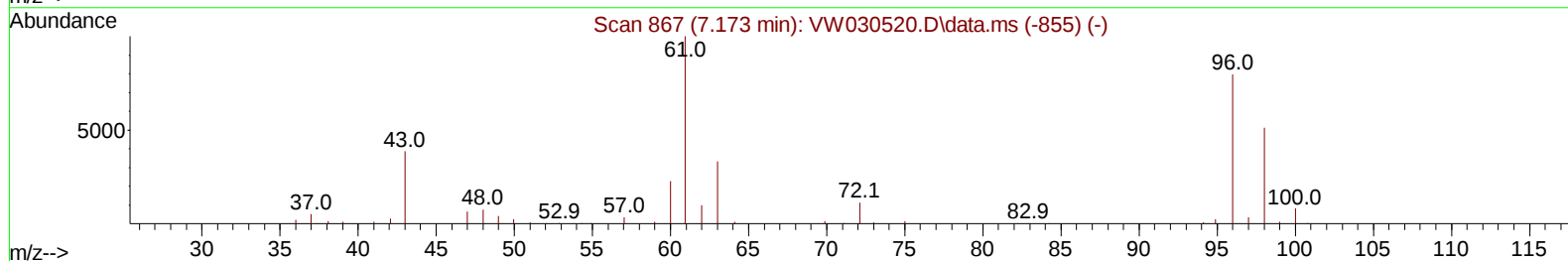
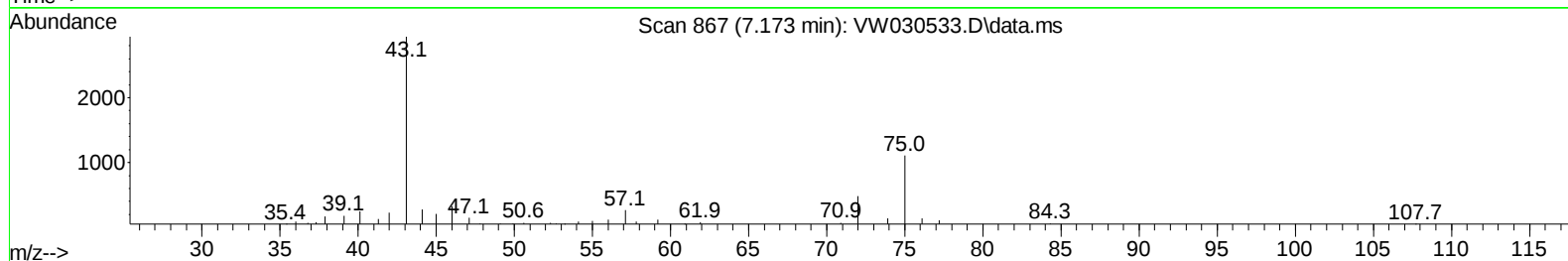
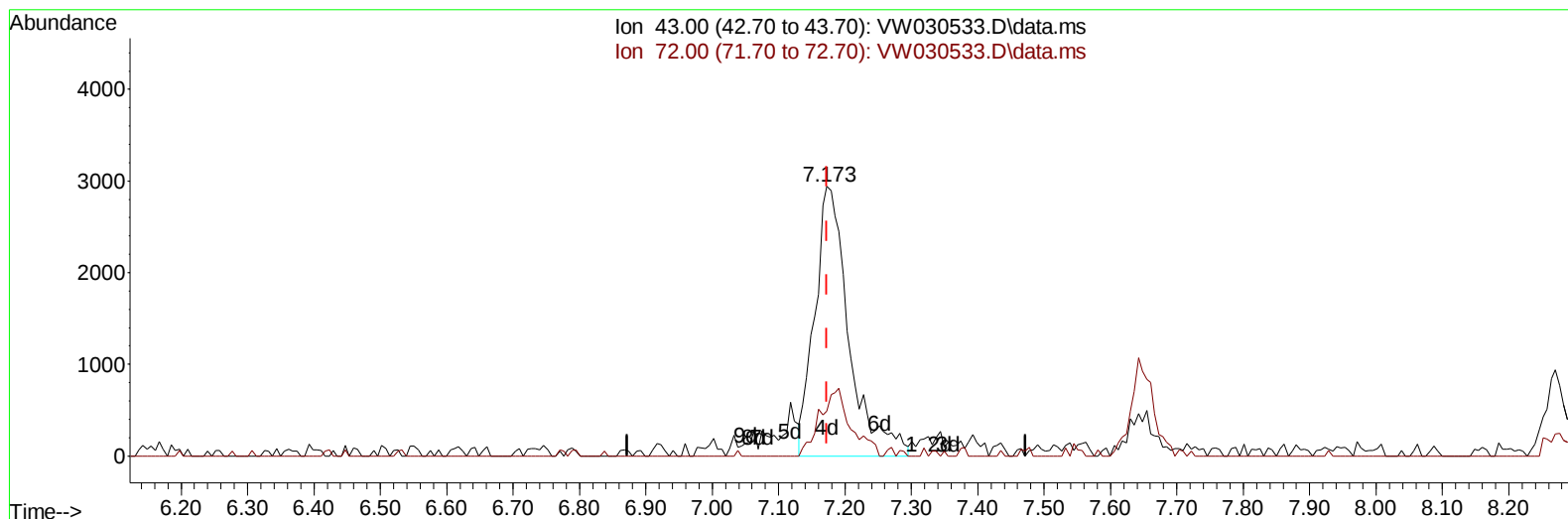
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TIC: VW030533.D\data.ms

(22) 2-Butanone (T)

7.173min (-0.000) 5.13 ug/L m

response 10498

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.70	0.39#
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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 Quant Title : SFAM01.0
 QLast Update : Fri Oct 11 02:35:02 2024
 Response via : Initial Calibration

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		458647	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		381892	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		123735	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		170307	23.623	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	94.480%	
7) Chloroethane-d5	2.893	69		141422	25.915	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150		Recovery	=	103.680%	
11) 1,1-Dichloroethene-d2	4.015	65		69372	23.136	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery	=	92.560%	
21) 2-Butanone-d5	7.075	46		52758	40.665	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	81.320%	
24) Chloroform-d	7.648	84		305440	23.287	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	93.160%	
26) 1,2-Dichloroethane-d4	8.307	65		161474	23.675	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	94.680%	
32) Benzene-d6	8.276	84		581300	26.226	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	104.920%	
36) 1,2-Dichloropropane-d6	9.270	67		172826	26.566	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	106.280%	
41) Toluene-d8	10.325	98		518526	25.626	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	102.520%	
43) trans-1,3-Dichloroprop...	10.575	79		61007	22.395	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	89.600%	
47) 2-Hexanone-d5	10.922	63		41837	49.930	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	99.860%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		97618	20.432	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	81.720%	
66) 1,2-Dichlorobenzene-d4	13.848	152		91188	21.781	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	87.120%	
Target Compounds							
13) Acetone	4.118	43		23381	12.310	ug/L	72
22) 2-Butanone	7.173	43		10498m	5.127	ug/L	

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

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