

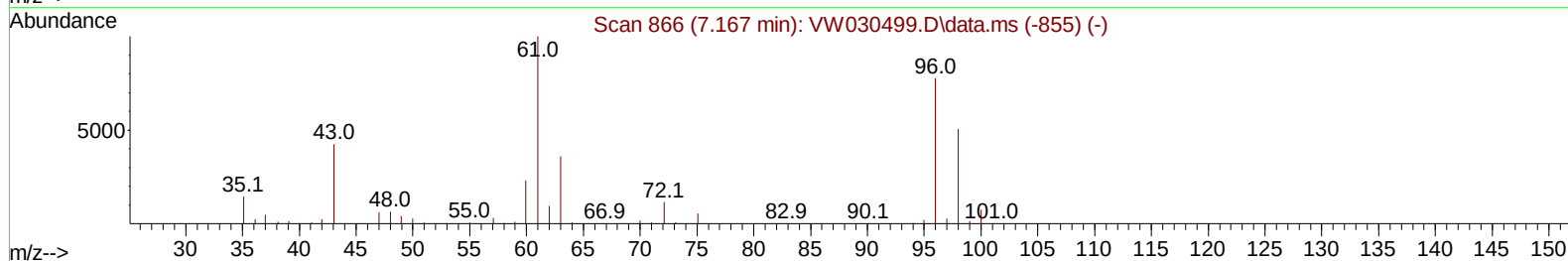
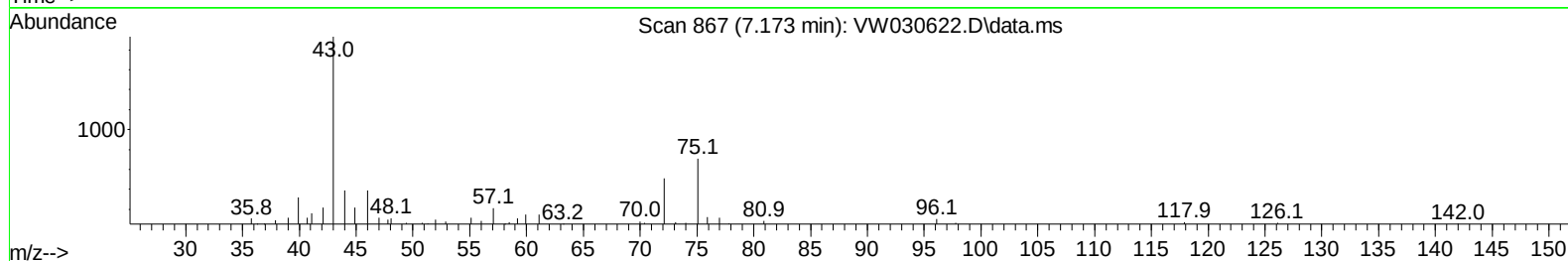
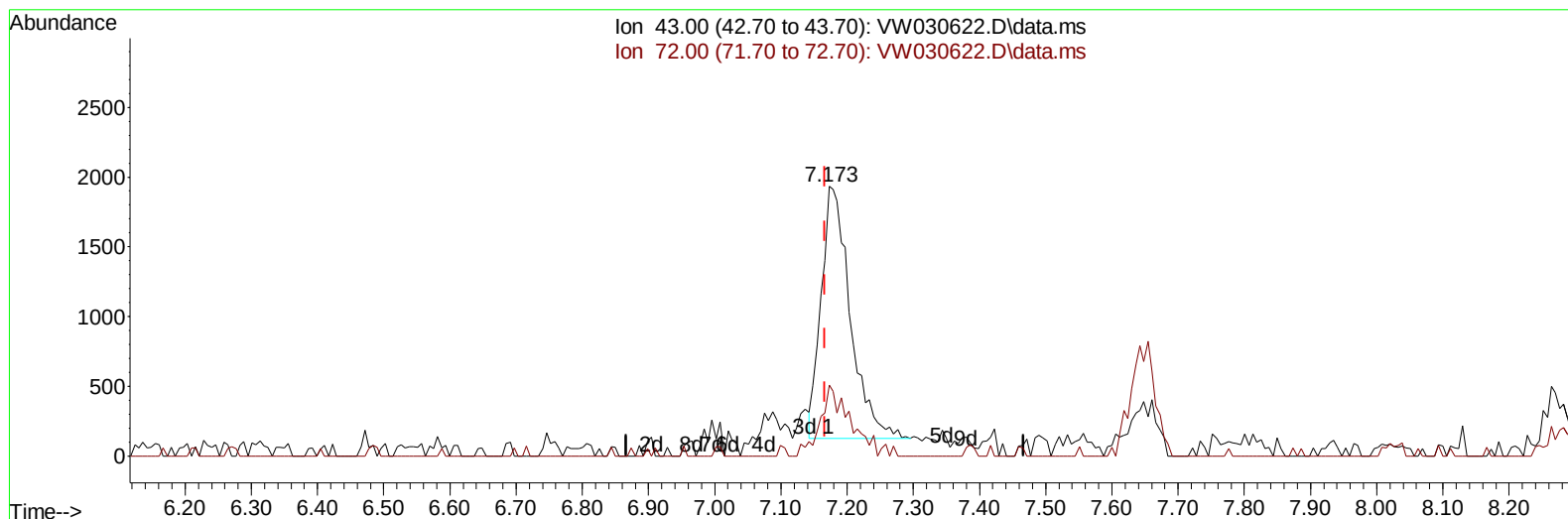
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101624\
Data File : VW030622.D
Acq On : 16 Oct 2024 19:37
Operator : SY/MD
Sample : P4414-12
Misc : 5.45g/10mL/MSVOA_W/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4FA3

Manual IntegrationsAPPROVED

Quant Time: Oct 17 03:39:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 17 01:53:12 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 10/17/2024
Supervised By :Semsettin Yesilyurt 10/17/2024



TIC: VW030622.D\data.ms

(22) 2-Butanone (T)

7.173min (+ 0.006) 2.73 ug/L

response 5537

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.70	23.50
0.00	0.00	0.00
0.00	0.00	0.00

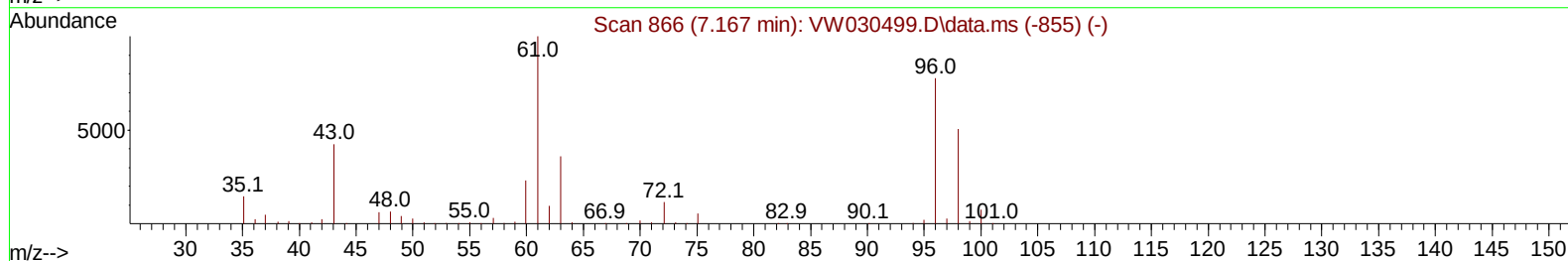
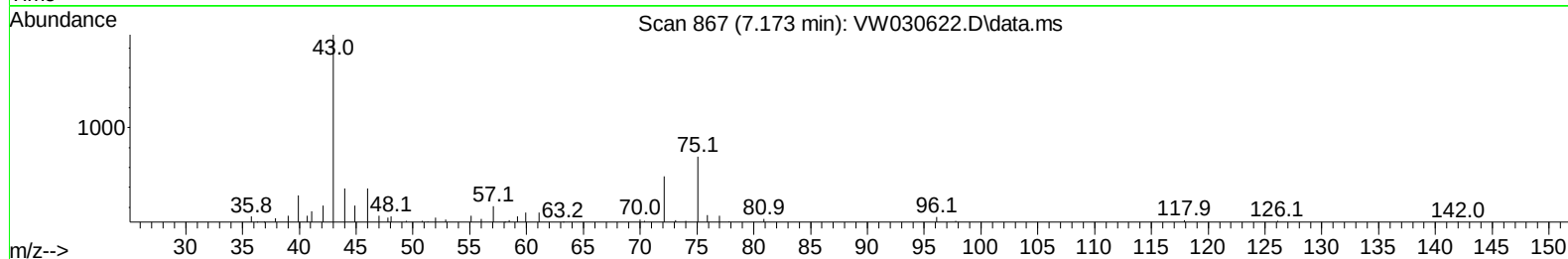
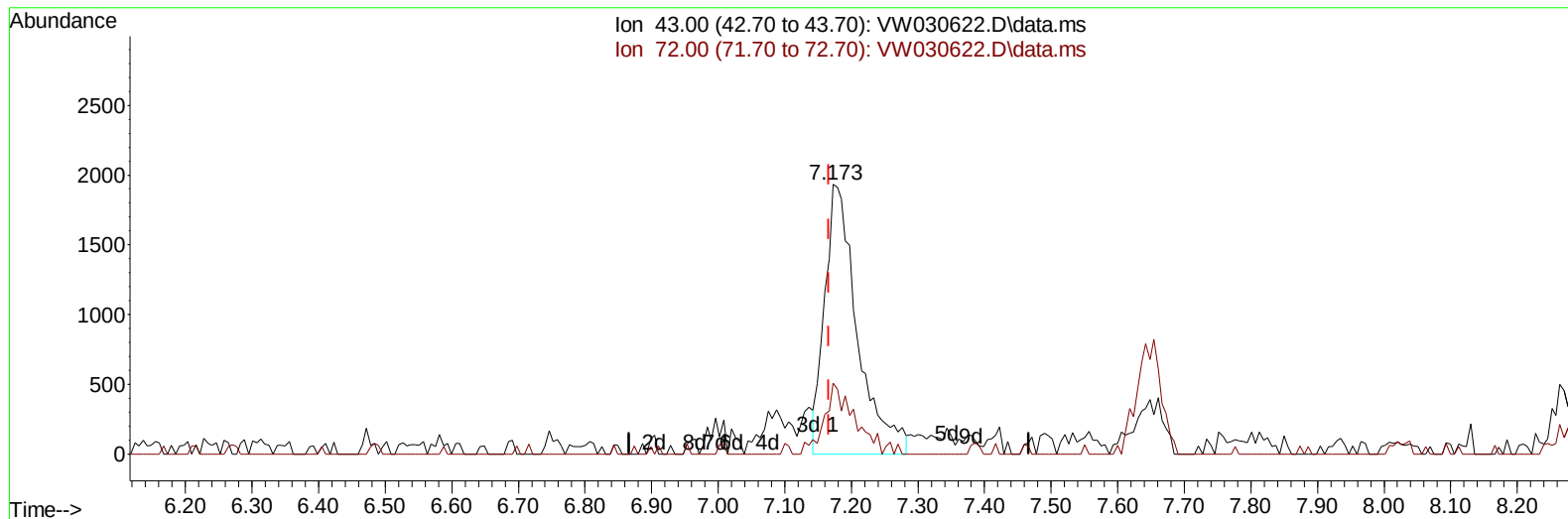
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(22) 2-Butanone (T)

7.173min (+ 0.006) 3.24 ug/L m

response 6574

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.70	19.79
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		454374	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		422881	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		189941	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		74189	10.388	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	41.560%		
7) Chloroethane-d5	2.899	69		78441	14.509	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	58.040%		
11) 1,1-Dichloroethene-d2	4.021	65		28854	9.713	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	38.840%#		
21) 2-Butanone-d5	7.081	46		53554	41.666	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	83.340%		
24) Chloroform-d	7.648	84		229319	17.648	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	70.600%		
26) 1,2-Dichloroethane-d4	8.307	65		123241	18.239	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	72.960%		
32) Benzene-d6	8.276	84		330536	13.467	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	53.880%		
36) 1,2-Dichloropropane-d6	9.270	67		129468	17.972	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	71.880%		
41) Toluene-d8	10.325	98		262296	11.707	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	46.840%		
43) trans-1,3-Dichloroprop...	10.575	79		45276	15.009	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	60.040%		
47) 2-Hexanone-d5	10.922	63		43239	46.601	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	93.200%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		114378	21.619	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	86.480%		
66) 1,2-Dichlorobenzene-d4	13.848	152		113358	17.638	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	70.560%#		
Target Compounds							
13) Acetone	4.131	43		14383	7.644	ug/L	98
22) 2-Butanone	7.173	43		6574m	3.241	ug/L	

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

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