

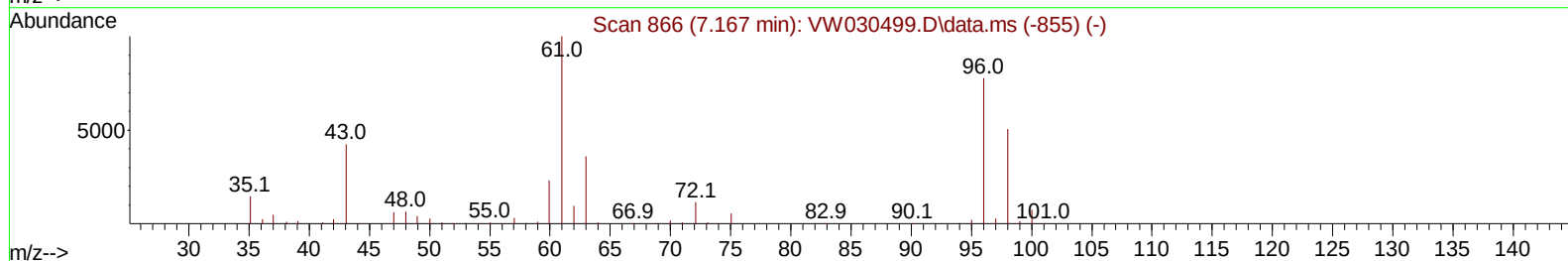
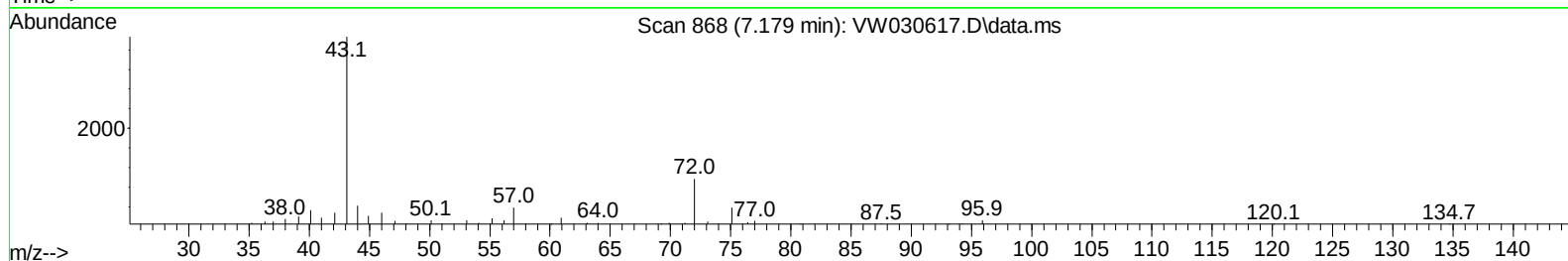
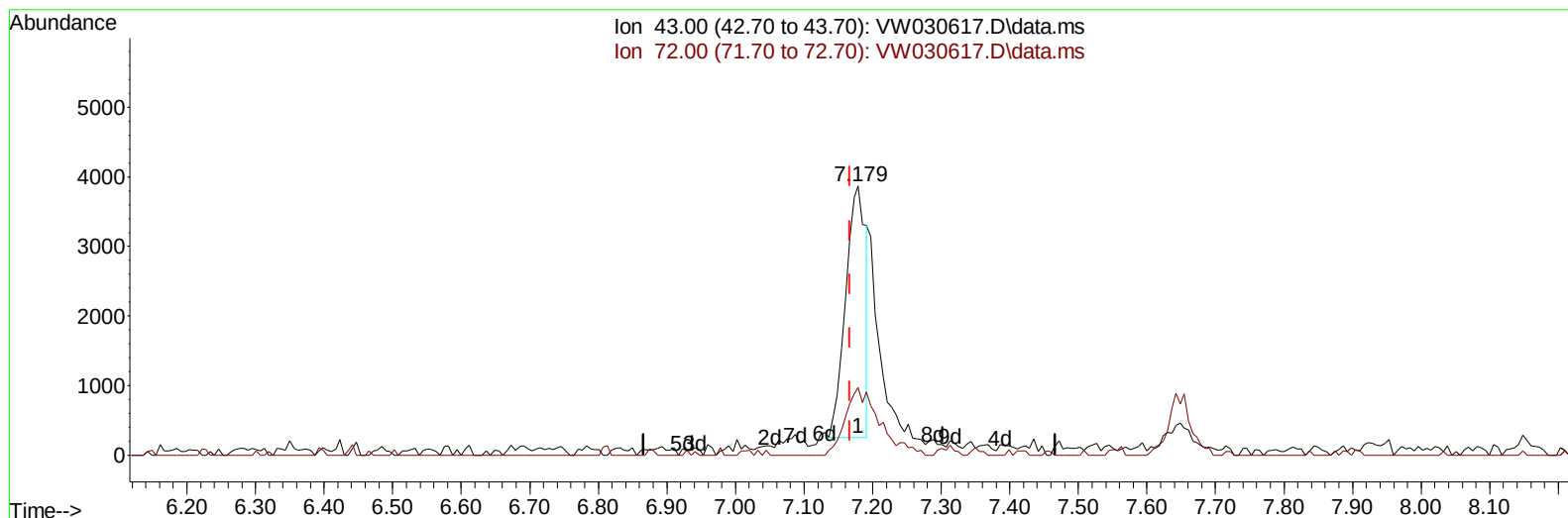
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101624\
Data File : VW030617.D
Acq On : 16 Oct 2024 17:36
Operator : SY/MD
Sample : P4414-07
Misc : 5.22g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4F95

Manual IntegrationsAPPROVED

Quant Time: Oct 17 01:55:22 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: VW030617.D\data.ms

(22) 2-Butanone (T)

7.179min (+ 0.012) 3.18 ug/L

response 7392

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.70	41.71
0.00	0.00	0.00
0.00	0.00	0.00

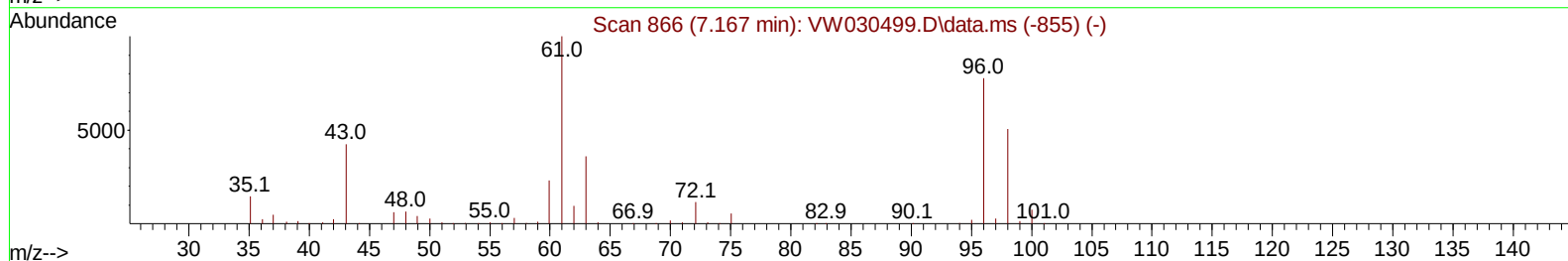
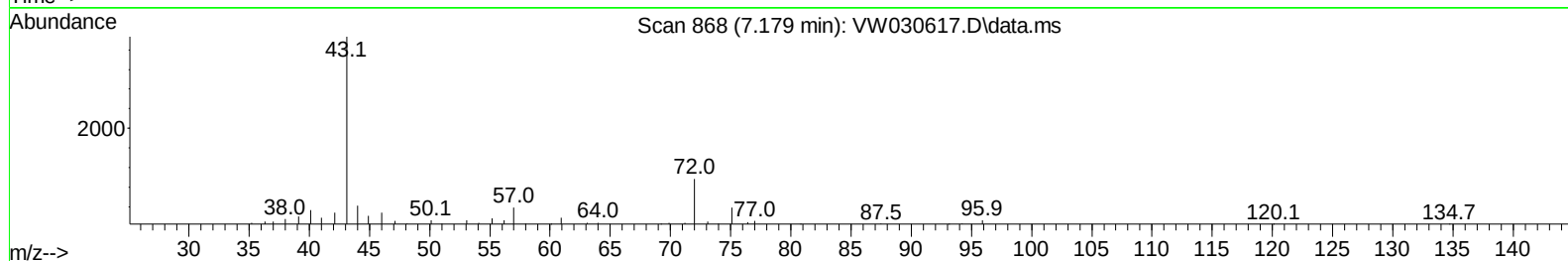
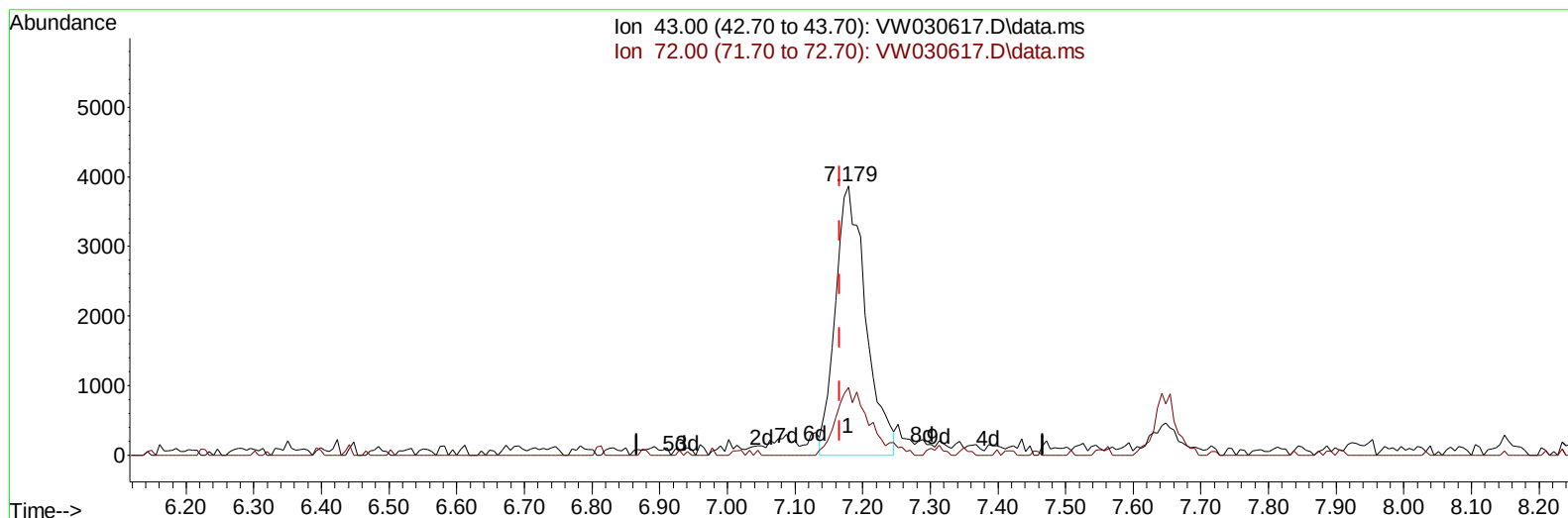
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(22) 2-Butanone (T)

7.179min (+ 0.012) 5.21 ug/L m

response 12121

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.70	25.44
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		521519	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		486527	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		224319	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		85560	10.437	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	41.760%		
7) Chloroethane-d5	2.893	69		89140	14.365	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	57.480%		
11) 1,1-Dichloroethene-d2	4.015	65		33141	9.720	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	38.880%#		
21) 2-Butanone-d5	7.075	46		59945	40.634	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	81.260%		
24) Chloroform-d	7.648	84		252371	16.921	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	67.680%		
26) 1,2-Dichloroethane-d4	8.307	65		136385	17.586	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	70.360%		
32) Benzene-d6	8.270	84		381283	13.502	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	54.000%		
36) 1,2-Dichloropropane-d6	9.270	67		146143	17.633	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	70.520%		
41) Toluene-d8	10.325	98		306806	11.902	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	47.600%		
43) trans-1,3-Dichloroprop...	10.575	79		53839	15.513	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	62.040%		
47) 2-Hexanone-d5	10.922	63		46316	43.387	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	86.780%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		132123	21.707	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	86.840%		
66) 1,2-Dichlorobenzene-d4	13.849	152		143569	18.915	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	75.680%		
Target Compounds							
13) Acetone	4.137	43		27770	12.858	ug/L	81
22) 2-Butanone	7.179	43		12121m	5.206	ug/L	

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

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