

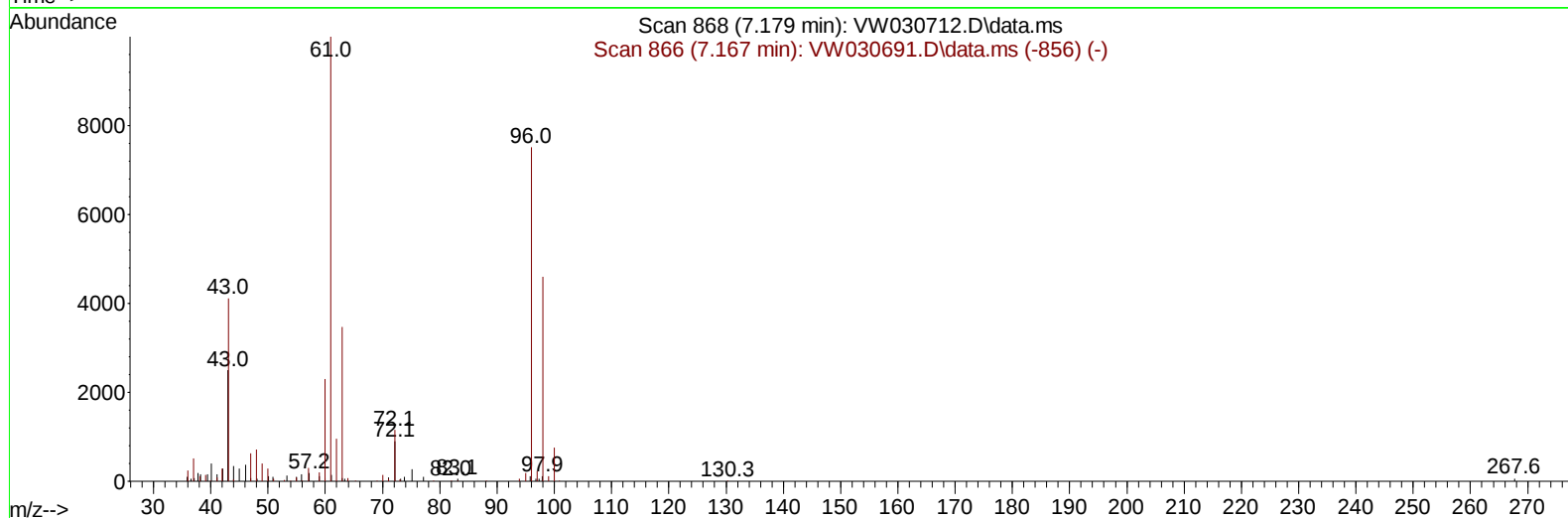
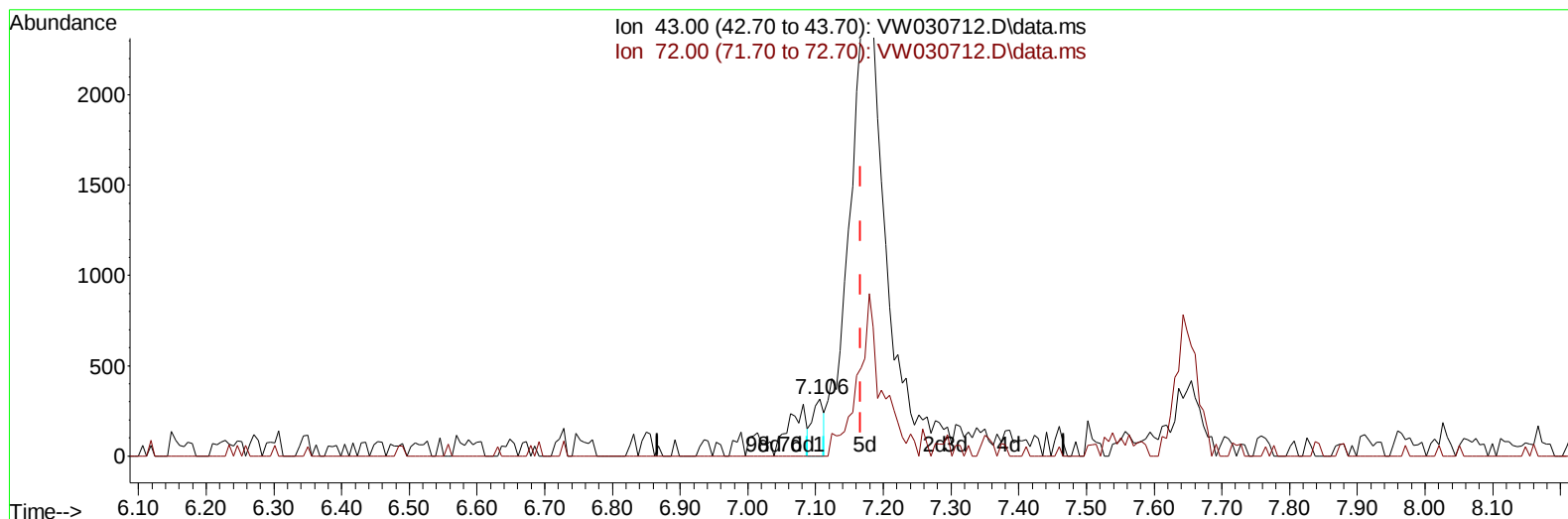
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102224\
 Data File : VW030712.D
 Acq On : 22 Oct 2024 18:44
 Operator : SY/MD
 Sample : P4436-08
 Misc : 7.63g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F52

Manual IntegrationsAPPROVED

Quant Time: Oct 23 01:40:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 23 01:34:41 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 10/23/2024
 Supervised By :Mahesh Dadoda 10/23/2024



TIC: VW030712.D\data.ms

(22) 2-Butanone (T)

7.106min (-0.061) 0.19 ug/L

response 373

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.70	23.32
0.00	0.00	0.00
0.00	0.00	0.00

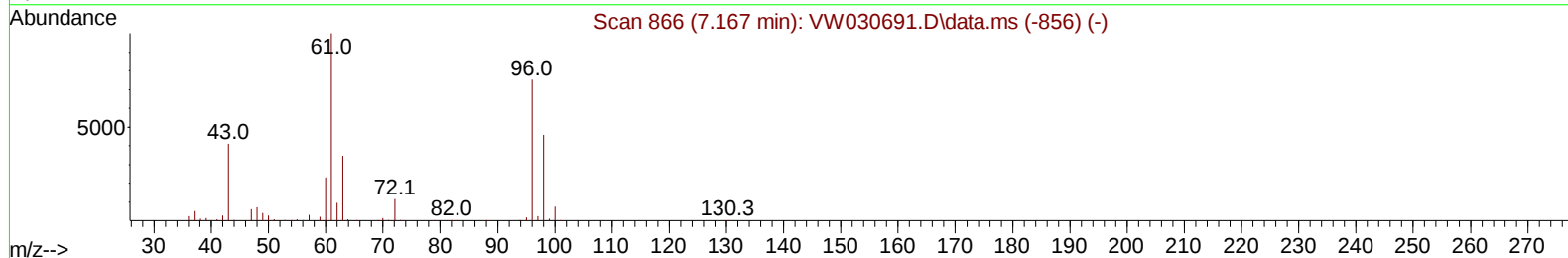
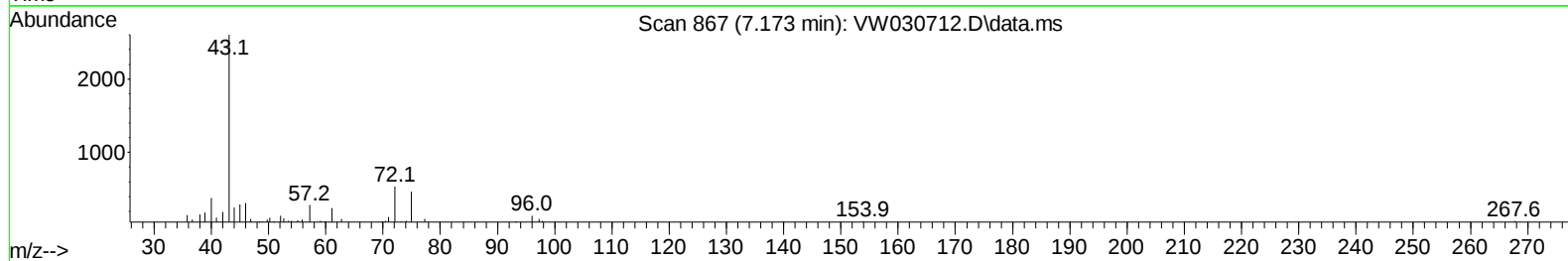
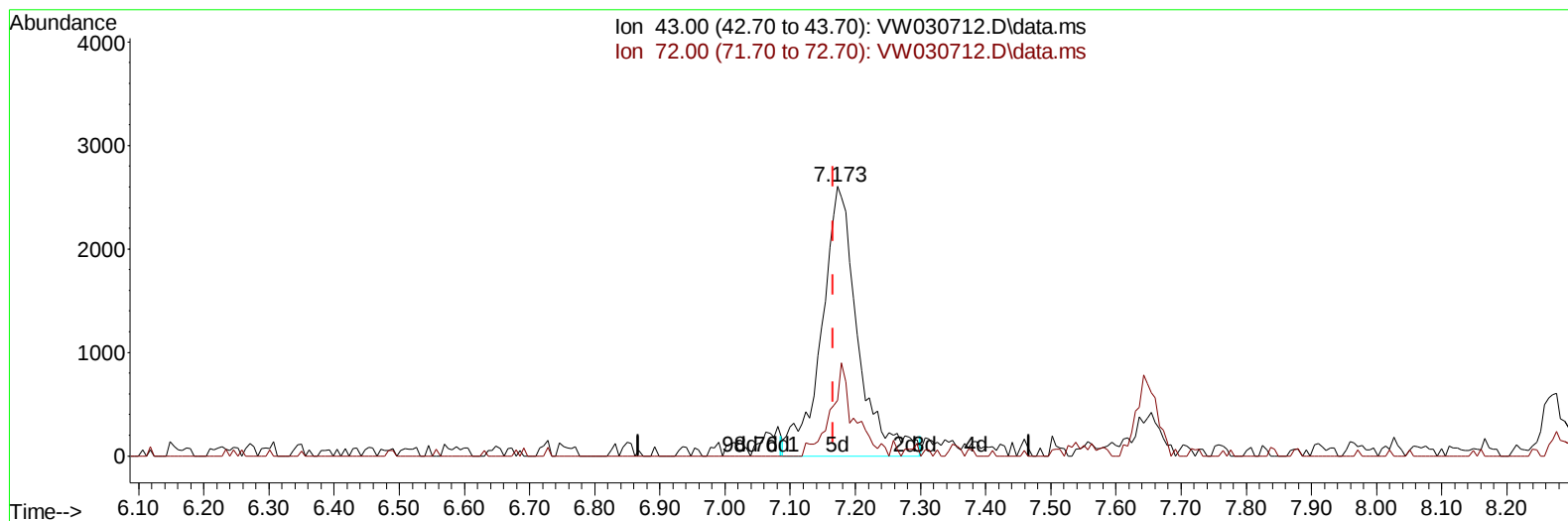
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(22) 2-Butanone (T)

7.173min (+ 0.006) 5.14 ug/L m

response 10047

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.70	0.87#
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		438273	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		349326	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		112712	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		70853	10.285	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	41.120%		
7) Chloroethane-d5	2.893	69		79555	15.256	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	61.040%		
11) 1,1-Dichloroethene-d2	4.021	65		29362	10.247	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	41.000%#		
21) 2-Butanone-d5	7.075	46		54715	44.134	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	88.260%		
24) Chloroform-d	7.648	84		244235	19.486	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	77.960%		
26) 1,2-Dichloroethane-d4	8.307	65		127895	19.623	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	78.480%		
32) Benzene-d6	8.276	84		352605	17.391	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	69.560%		
36) 1,2-Dichloropropane-d6	9.270	67		134479	22.598	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	90.400%		
41) Toluene-d8	10.319	98		251341	13.580	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	54.320%		
43) trans-1,3-Dichloroprop...	10.575	79		43186	17.331	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	69.320%		
47) 2-Hexanone-d5	10.922	63		40384	52.689	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	105.380%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		102579	23.472	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	93.880%		
66) 1,2-Dichlorobenzene-d4	13.848	152		75333	19.753	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	79.000%		
Target Compounds							
13) Acetone	4.125	43		20200	11.129	ug/L	94
22) 2-Butanone	7.173	43		10047m	5.135	ug/L	

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

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