

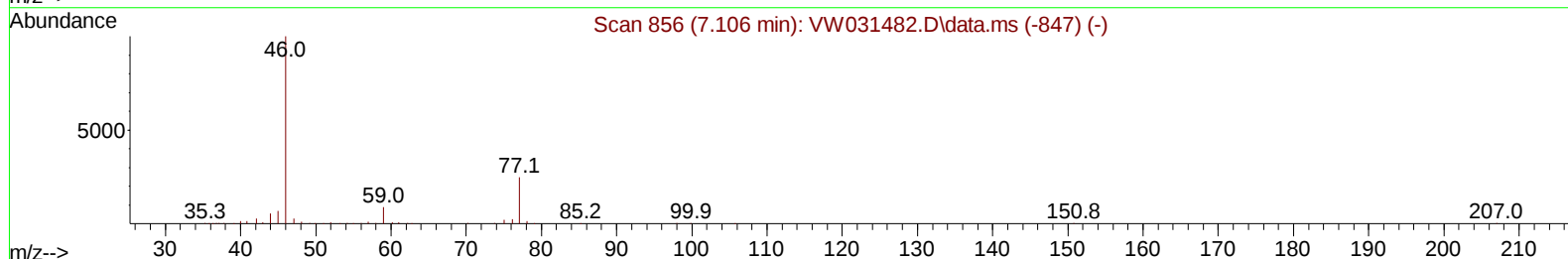
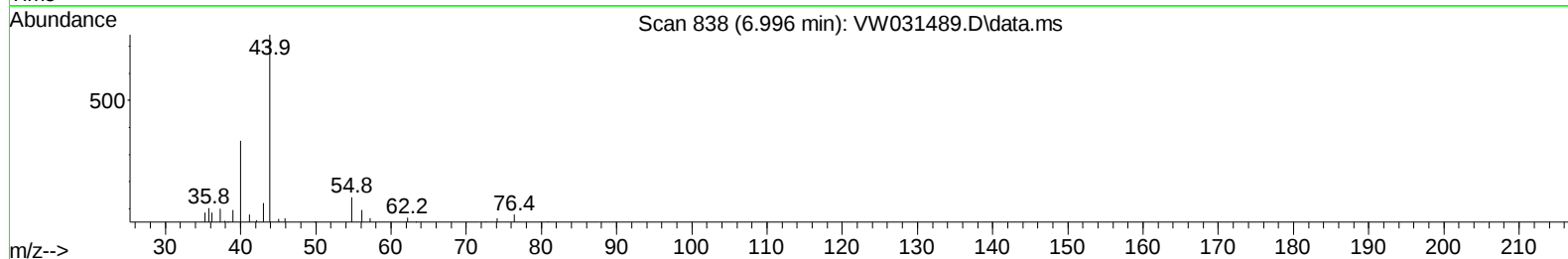
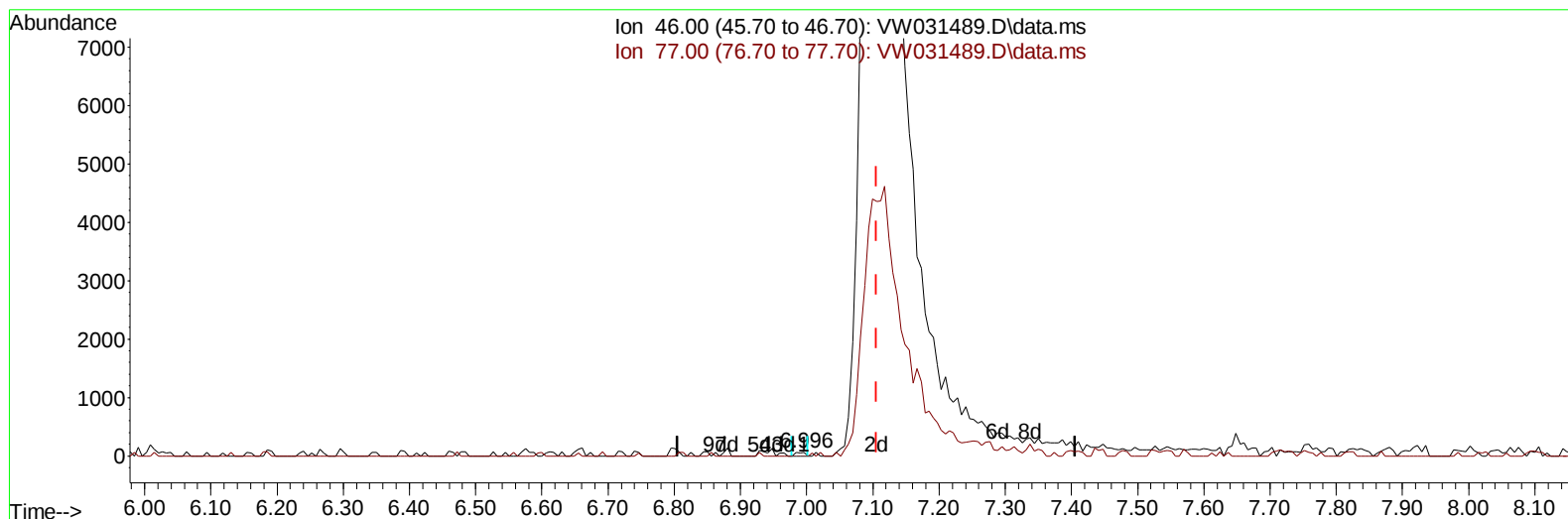
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031489.D
 Acq On : 22 Dec 2024 04:28
 Operator : SY/MD
 Sample : P5322-10
 Misc : 5.60g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YE5Z8

Manual IntegrationsAPPROVED

Quant Time: Dec 23 02:15:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 23 01:56:19 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/23/2024
 Supervised By :Mahesh Dadoda 12/24/2024



TIC: VW031489.D\data.ms

(21) 2-Butanone-d5 (S)

6.996min (-0.110) 0.03 ug/L

response 65

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	29.60	29.23
0.00	0.00	0.00
0.00	0.00	0.00

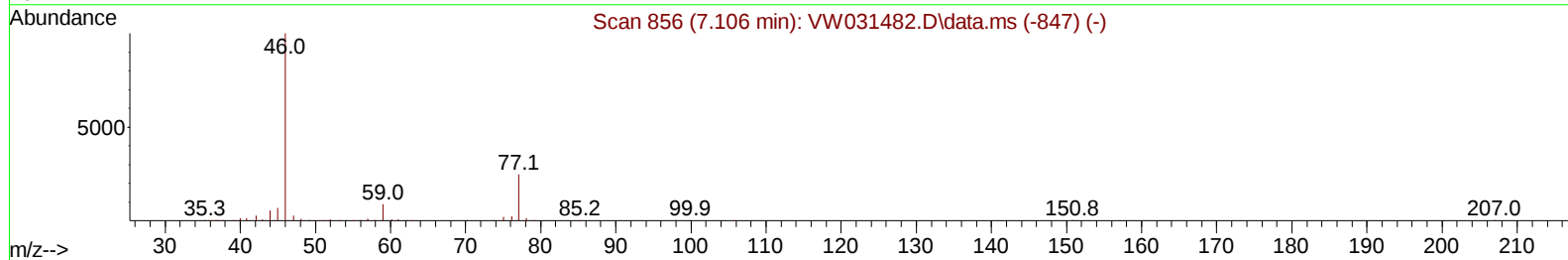
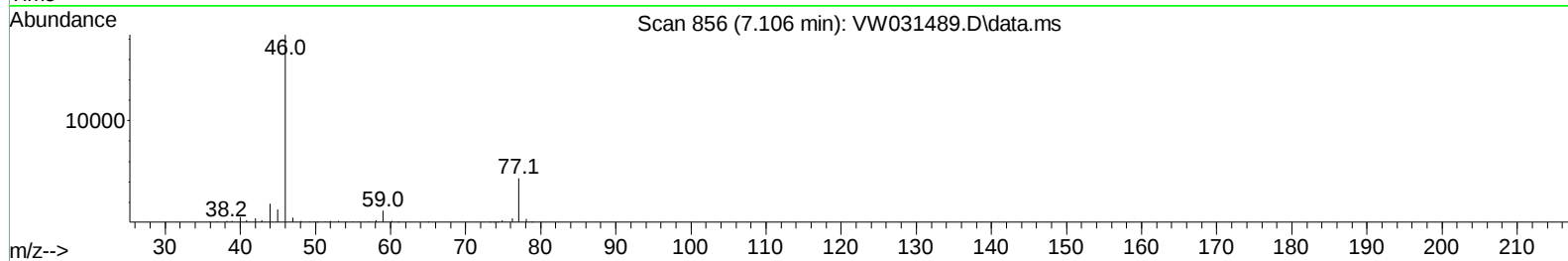
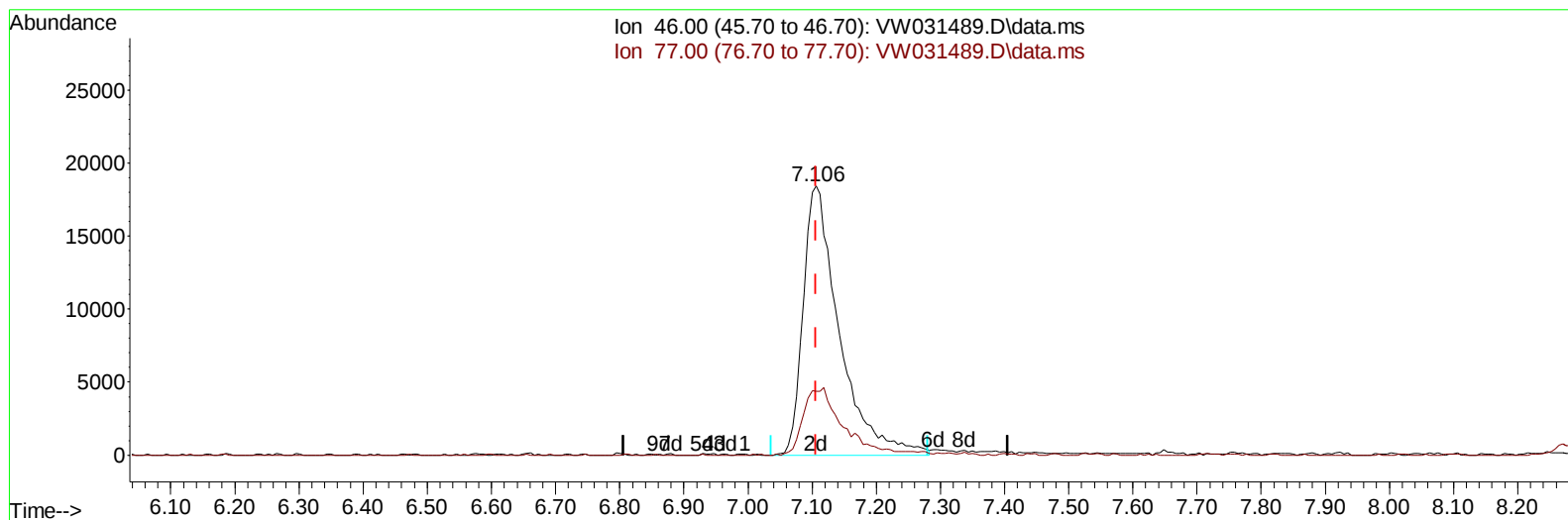
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TIC: VW031489.D\data.ms

(21) 2-Butanone-d5 (S)

7.106min (+ 0.000) 30.31 ug/L m

response 72097

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	29.60	0.03#
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		839374	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		650784	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		242385	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		198813	15.742	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	62.960%	
7) Chloroethane-d5	2.893	69		161788	17.318	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	69.280%	
11) 1,1-Dichloroethene-d2	4.021	65		81788	13.652	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	54.600%	
21) 2-Butanone-d5	7.106	46		72097m	30.313	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	60.620%	
24) Chloroform-d	7.648	84		344730	14.989	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	59.960%	
26) 1,2-Dichloroethane-d4	8.307	65		193470	16.751	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	67.000%#	
32) Benzene-d6	8.276	84		685885	16.444	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	65.760%	
36) 1,2-Dichloropropane-d6	9.276	67		209345	17.221	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	68.880%#	
41) Toluene-d8	10.325	98		541529	13.955	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	55.840%	
43) trans-1,3-Dichloroprop...	10.575	79		69538	12.406	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	49.640%	
47) 2-Hexanone-d5	10.928	63		53388	32.656	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	65.320%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		139061	18.219	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	72.880%	
66) 1,2-Dichlorobenzene-d4	13.849	152		141223	15.694	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	62.760%#	
Target Compounds							
						Qvalue	
34) Trichloroethene	9.093	95		47820	4.212	ug/L	94
46) Tetrachloroethene	10.861	164		38792	4.664	ug/L	94

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

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