

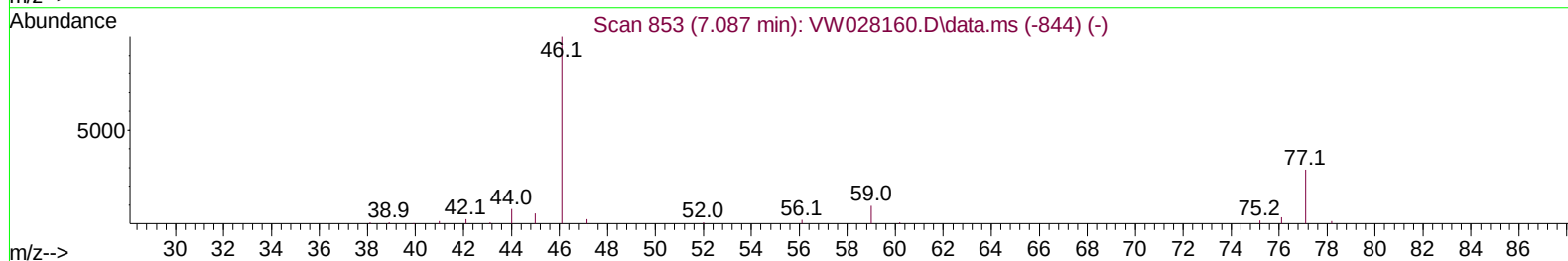
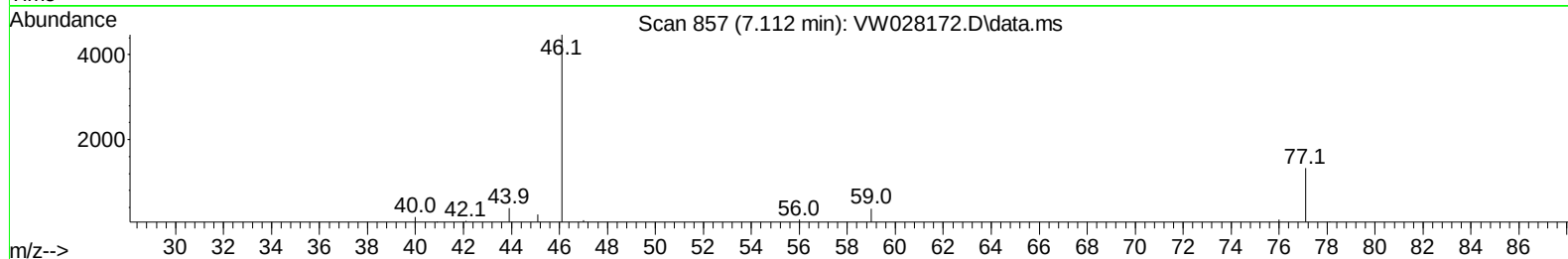
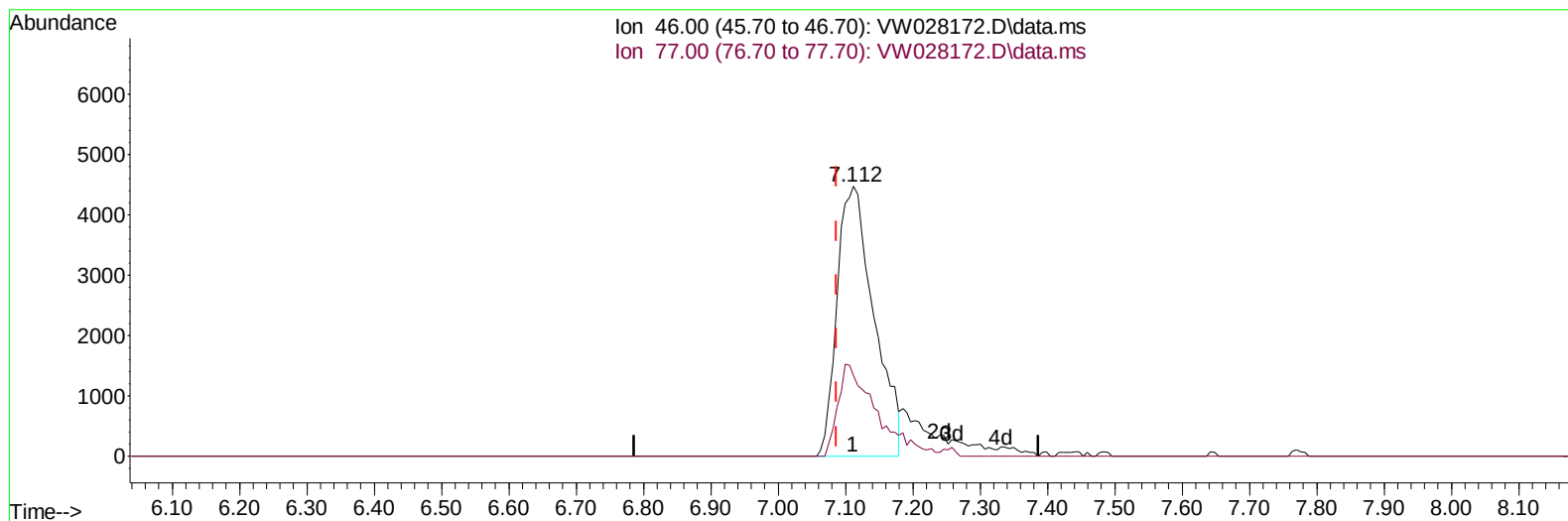
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031324\
Data File : VW028172.D
Acq On : 13 Mar 2024 16:48
Operator : SY/MD
Sample : P1742-10
Misc : 5.66g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0762

Manual IntegrationsAPPROVED

Quant Time: Mar 14 01:32:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Mar 14 01:29:29 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 03/14/2024
Supervised By :Mahesh Dadoda 03/18/2024



TIC: VW028172.D\data.ms

(21) 2-Butanone-d5 (S)

7.112min (+ 0.025) 25.04 ug/L

response 16993

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	32.90	32.01
0.00	0.00	0.00
0.00	0.00	0.00

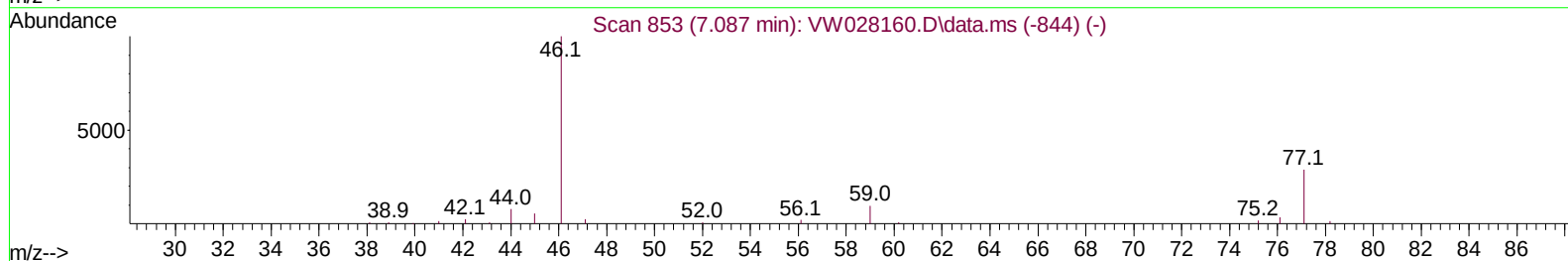
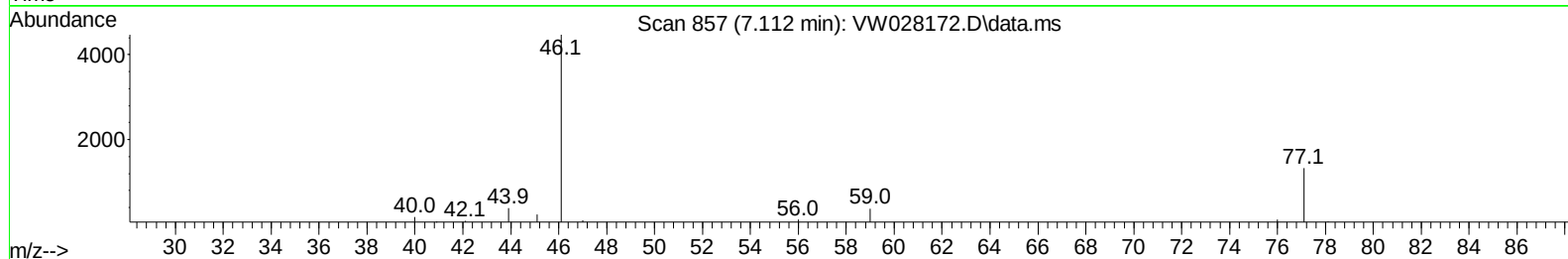
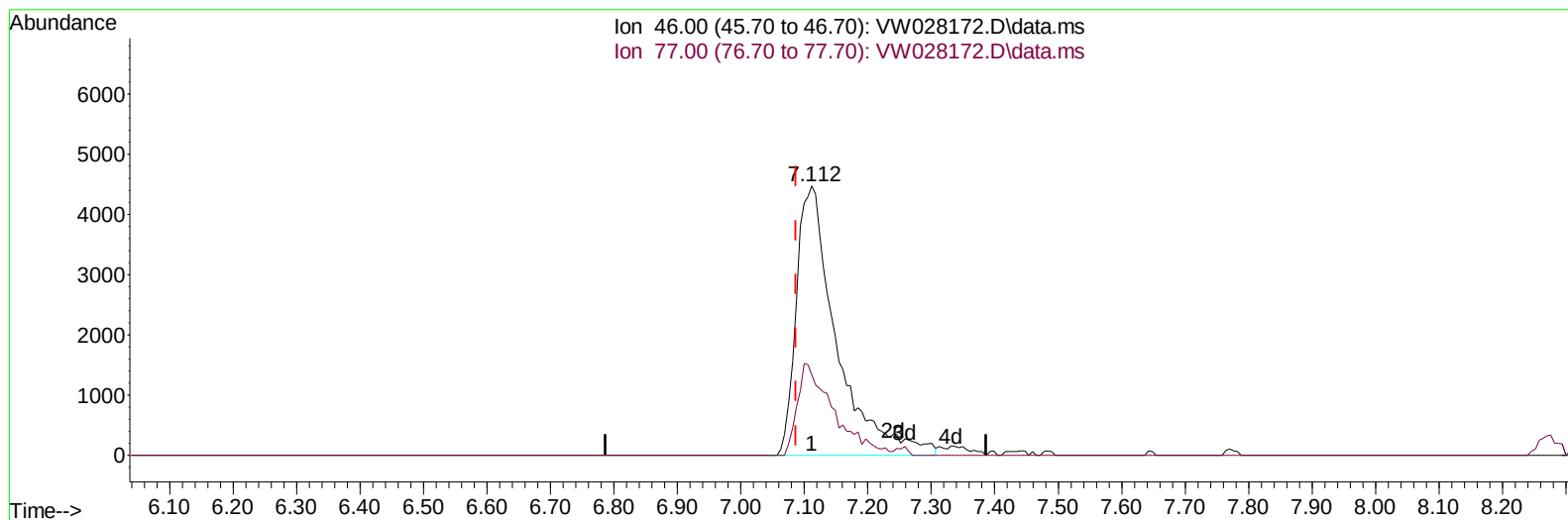
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TIC: VW028172.D\data.ms

(21) 2-Butanone-d5 (S)

7.112min (+ 0.025) 29.01 ug/L m

response 19681

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	32.90	27.64
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	398453	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	318117	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	111226	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.350	65	95226	20.021	ug/L	-0.02
Spiked Amount 25.000	Range 30	- 150	Recovery	=	80.080%	
7) Chloroethane-d5	2.887	69	72101	19.568	ug/L	-0.02
Spiked Amount 25.000	Range 30	- 150	Recovery	=	78.280%	
11) 1,1-Dichloroethene-d2	4.009	65	40076	20.627	ug/L	-0.02
Spiked Amount 25.000	Range 45	- 110	Recovery	=	82.520%	
21) 2-Butanone-d5	7.112	46	19681m	29.007	ug/L	0.02
Spiked Amount 50.000	Range 20	- 135	Recovery	=	58.020%	
24) Chloroform-d	7.648	84	159631	18.915	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	75.640%	
26) 1,2-Dichloroethane-d4	8.307	65	73034	18.595	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	74.360%	
32) Benzene-d6	8.276	84	323900	21.811	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	87.240%	
36) 1,2-Dichloropropane-d6	9.270	67	81414	21.219	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	84.880%	
41) Toluene-d8	10.325	98	300929	21.503	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	86.000%	
43) trans-1,3-Dichloroprop...	10.575	79	32329	19.227	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	76.920%	
47) 2-Hexanone-d5	10.928	63	20093	37.179	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	74.360%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	50598	16.709	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	66.840%	
66) 1,2-Dichlorobenzene-d4	13.848	152	57235	17.303	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	69.200%#	
Target Compounds						
16) Methylene chloride	4.917	84	14098	2.572	ug/L	97
25) Chloroform	7.679	83	3758	0.402	ug/L	100
46) Tetrachloroethene	10.861	164	1053754	249.687	ug/L	80

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

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