

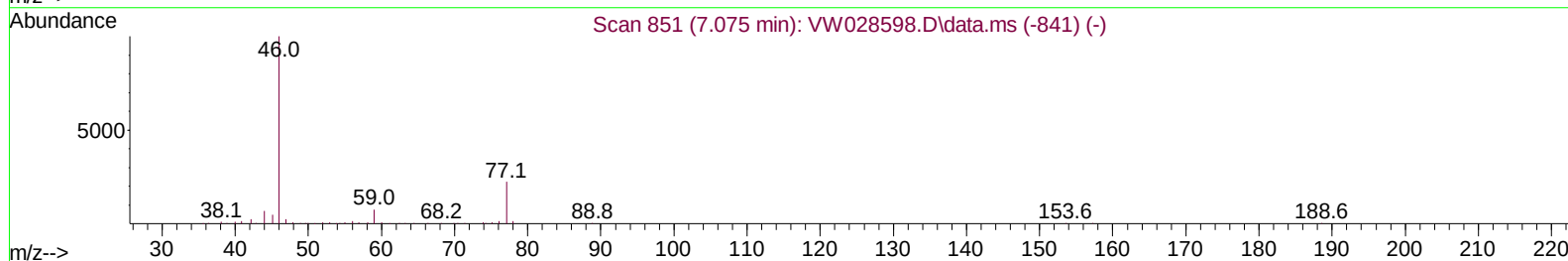
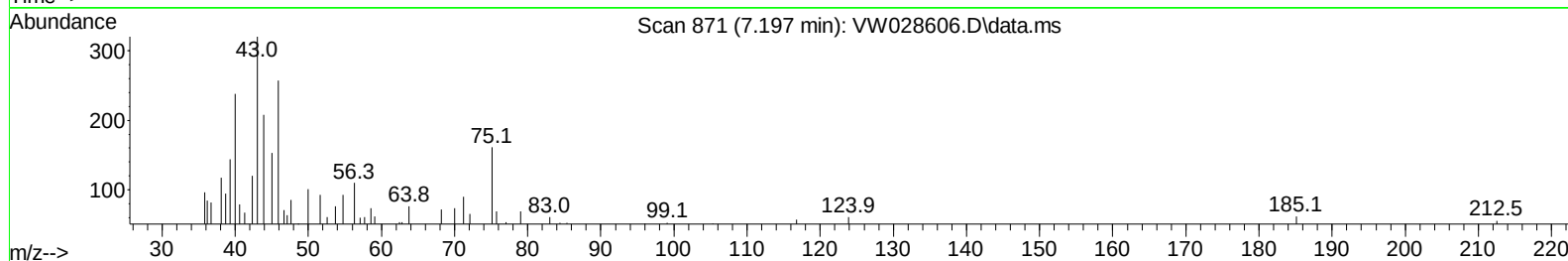
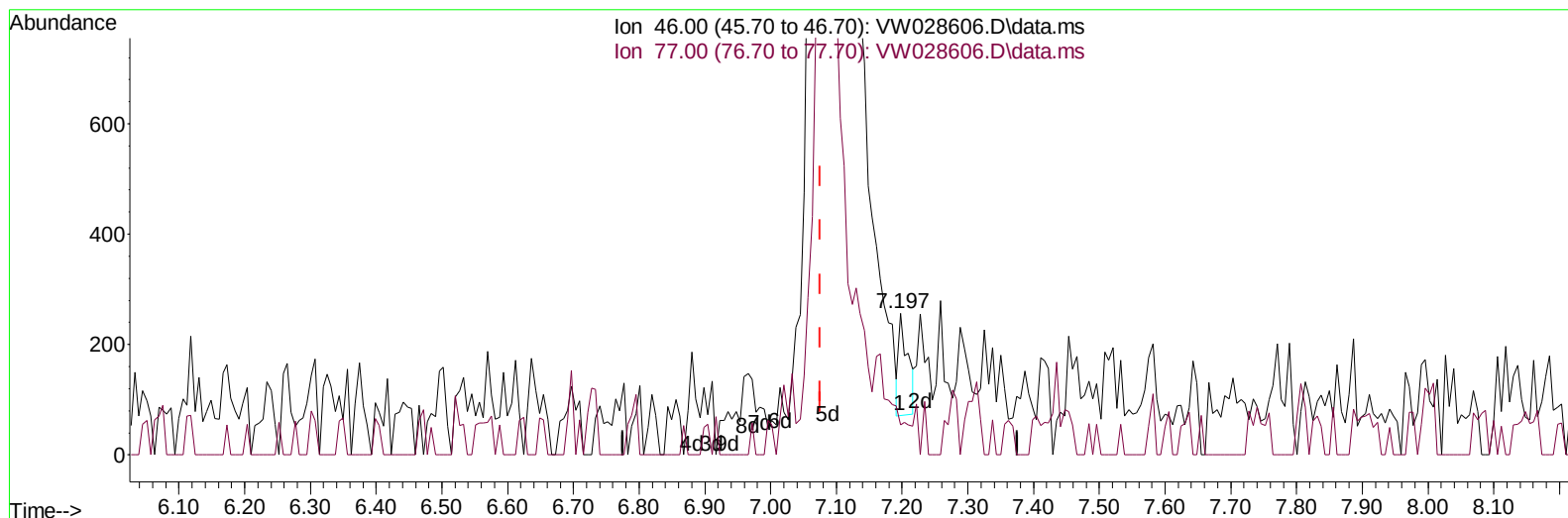
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051524\
Data File : VW028606.D
Acq On : 15 May 2024 14:43
Operator : SY/MD
Sample : P2484-05
Misc : 5.17g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH9T2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/16/2024
Supervised By :Mahesh Dadoda 05/20/2024

Quant Time: May 16 02:17:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 16 02:15:20 2024
Response via : Initial Calibration



TIC: VW028606.D\data.ms

(21) 2-Butanone-d5 (S)

7.197min (+ 0.122) 0.31 ug/L

response 179

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.20	18.99
0.00	0.00	0.00
0.00	0.00	0.00

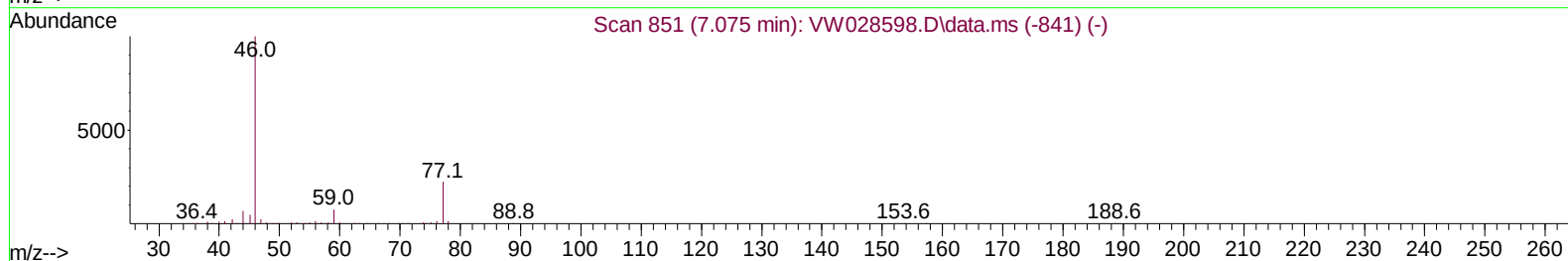
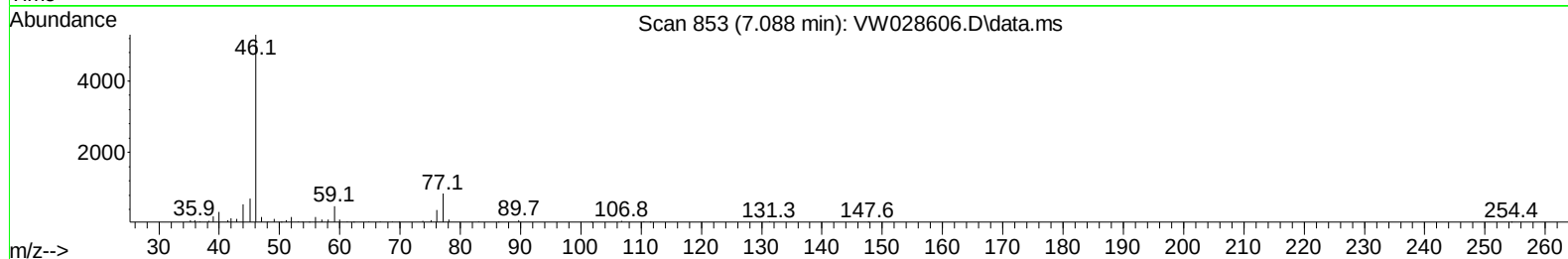
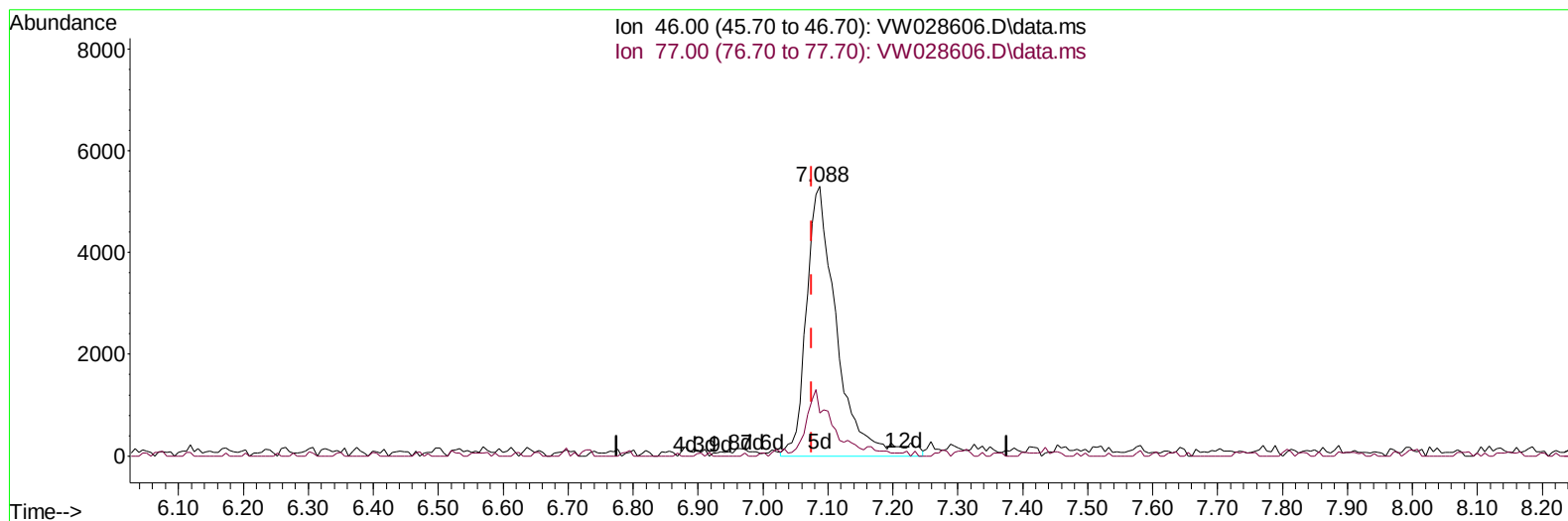
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TIC: VW028606.D\data.ms

(21) 2-Butanone-d5 (S)

7.088min (+ 0.012) 30.00 ug/L m

response 17231

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.20	0.20#
0.00	0.00	0.00
0.00	0.00	0.00

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 QLast Update : Thu May 16 02:15:20 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		115947	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		110631	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		46026	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		44711	20.307	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	81.240%		
7) Chloroethane-d5	2.893	69		37816	22.431	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	89.720%		
11) 1,1-Dichloroethene-d2	4.021	65		19306	20.987	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	83.960%		
21) 2-Butanone-d5	7.088	46		17231m	29.997	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135		Recovery =	60.000%		
24) Chloroform-d	7.648	84		77662	21.436	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	85.760%		
26) 1,2-Dichloroethane-d4	8.307	65		46073	22.213	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	88.840%		
32) Benzene-d6	8.276	84		150002	20.322	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	81.280%		
36) 1,2-Dichloropropane-d6	9.276	67		46984	21.154	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	84.600%		
41) Toluene-d8	10.325	98		126880	19.411	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	77.640%		
43) trans-1,3-Dichloroprop...	10.581	79		17087	19.123	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	76.480%		
47) 2-Hexanone-d5	10.922	63		11016	28.756	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	57.520%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		34312	18.423	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	73.680%		
66) 1,2-Dichlorobenzene-d4	13.849	152		37387	21.312	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	85.240%		

Target Compounds Qvalue

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

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