

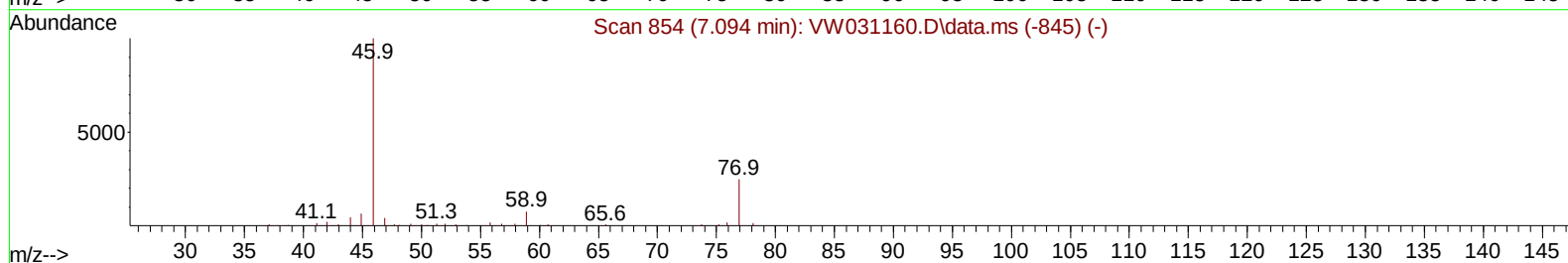
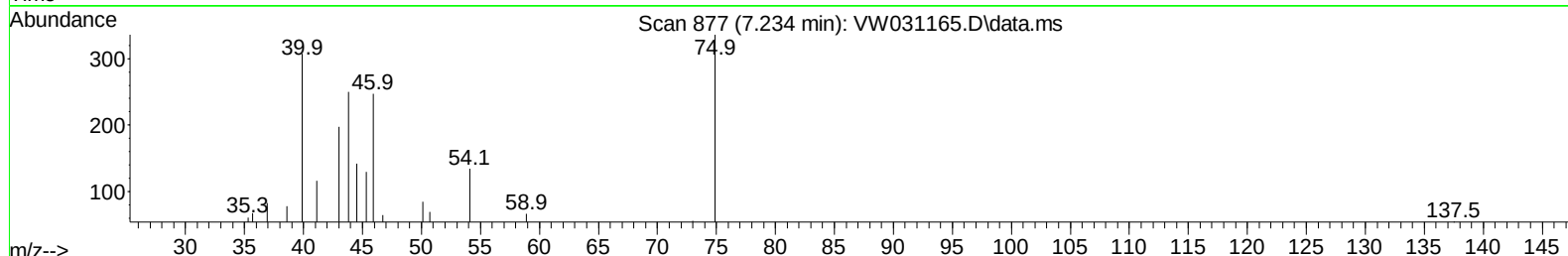
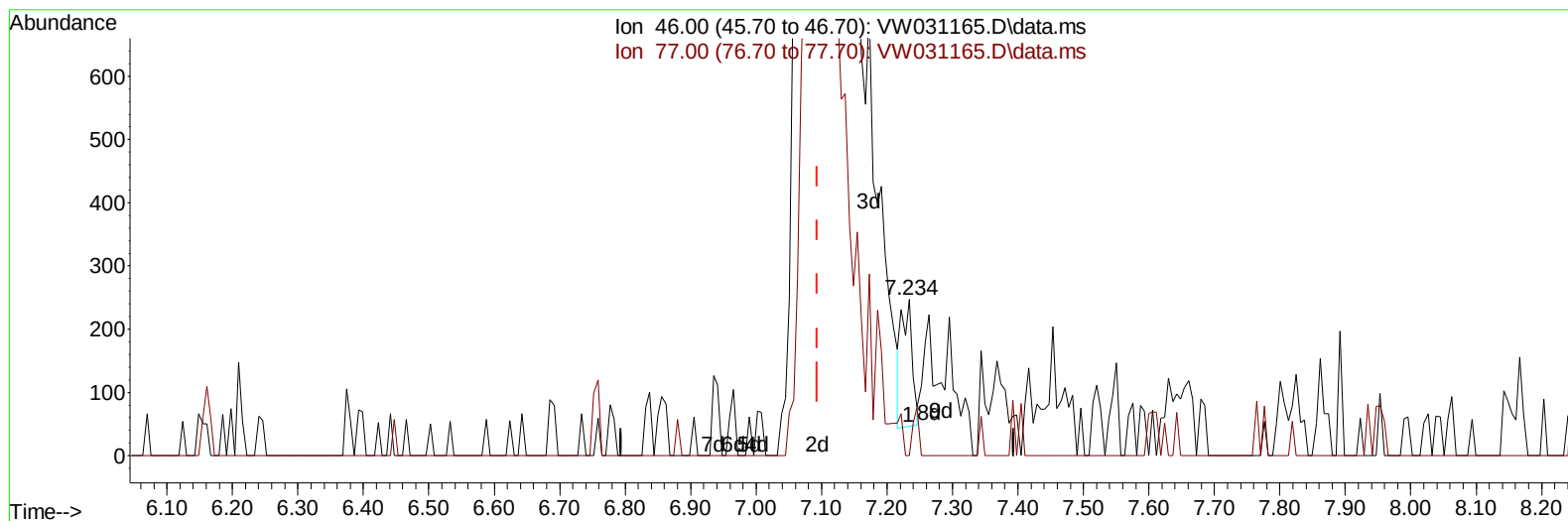
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120924\
 Data File : VW031165.D
 Acq On : 09 Dec 2024 16:25
 Operator : SY/MD
 Sample : P5153-10
 Misc : 8.48g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Q5

Manual IntegrationsAPPROVED

Quant Time: Dec 10 01:14:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 10 01:12:15 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/17/2024
 Supervised By :Mahesh Dadoda 12/17/2024



TIC: VW031165.D\data.ms

(21) 2-Butanone-d5 (S)

7.234min (+ 0.140) 0.28 ug/L

response 235

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.80	20.00
0.00	0.00	0.00
0.00	0.00	0.00

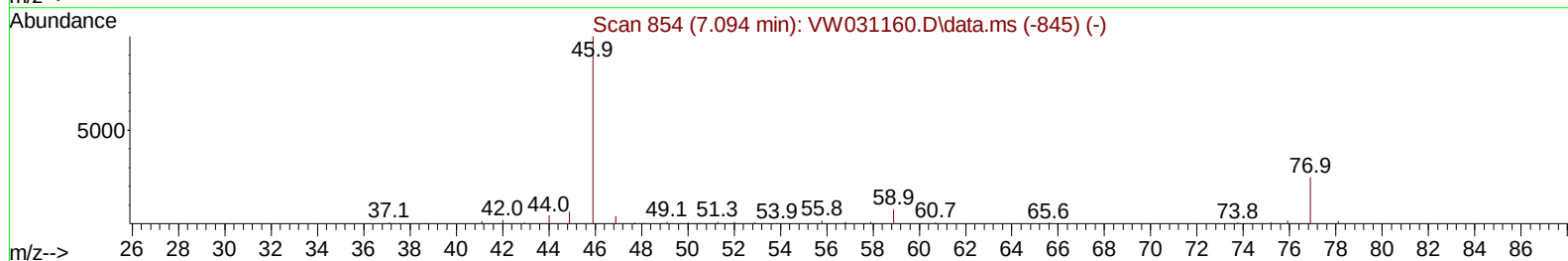
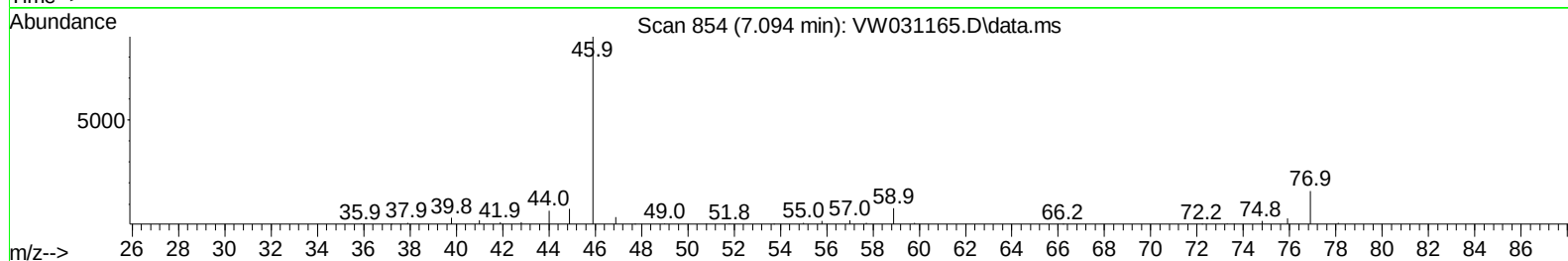
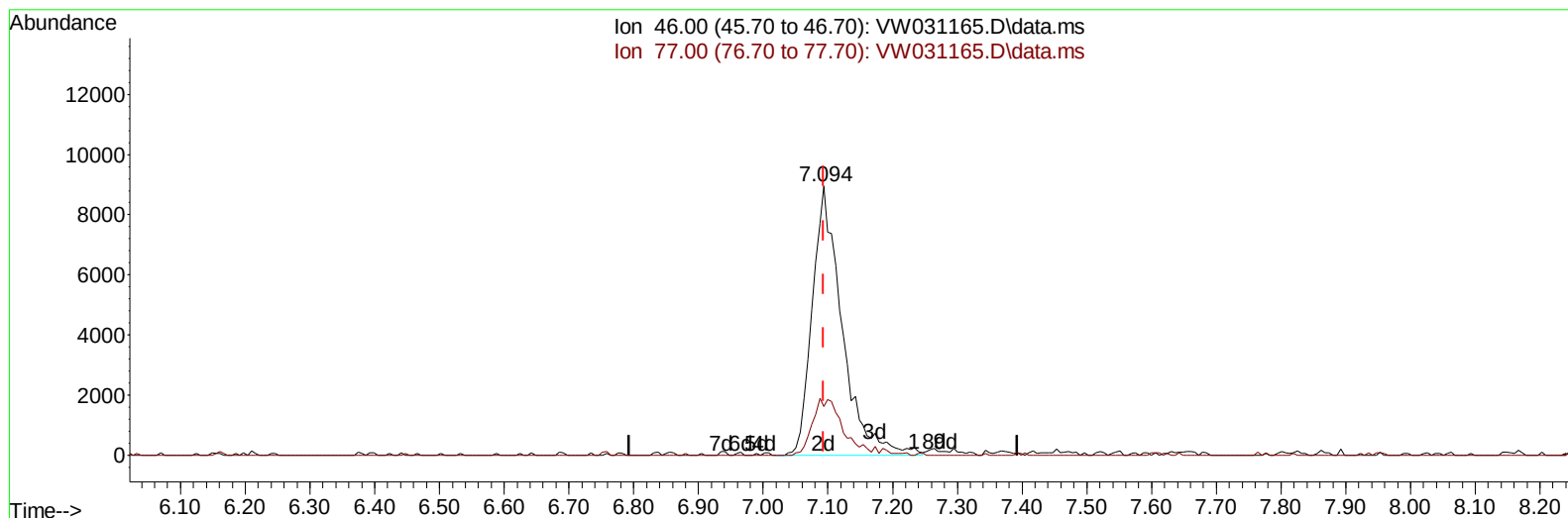
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TIC: VW031165.D\data.ms

(21) 2-Butanone-d5 (S)

7.094min (+ 0.000) 34.20 ug/L m

response 28525

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.80	0.16#
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	8.837	114		309938	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		216402	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152		49159	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.357	65		68816	14.428	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	57.720%		
7) Chloroethane-d5	2.893	69		58895	15.915	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	63.680%		
11) 1,1-Dichloroethene-d2	4.009	65		31243	14.357	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	57.440%		
21) 2-Butanone-d5	7.094	46		28525m	34.196	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	68.400%		
24) Chloroform-d	7.642	84		169557	18.678	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	74.720%		
26) 1,2-Dichloroethane-d4	8.301	65		97670	21.865	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	87.480%		
32) Benzene-d6	8.270	84		271927	20.445	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	81.760%		
36) 1,2-Dichloropropane-d6	9.270	67		97609	25.054	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	100.200%		
41) Toluene-d8	10.319	98		204181	17.011	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	68.040%		
43) trans-1,3-Dichloroprop...	10.575	79		30317	19.328	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	77.320%		
47) 2-Hexanone-d5	10.922	63		17130	37.528	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	75.060%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		62834	23.897	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	95.600%		
66) 1,2-Dichlorobenzene-d4	13.855	152		35701	20.446	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	81.800%		

Target Compounds Qvalue

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

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