

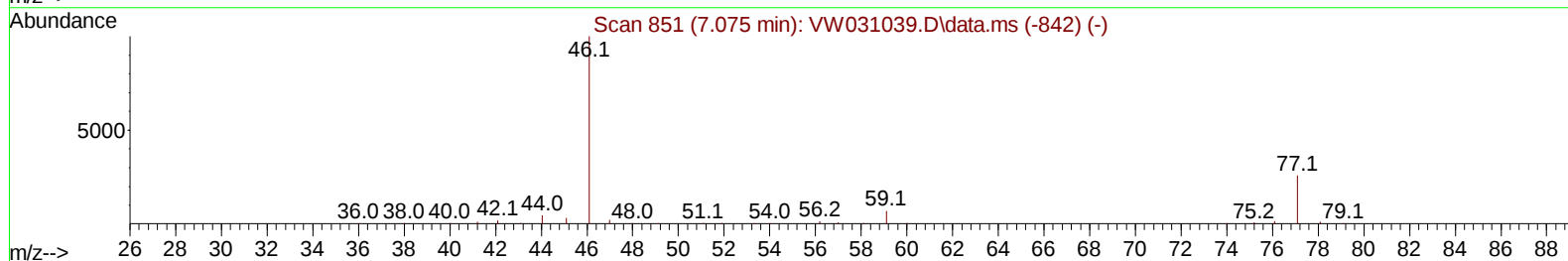
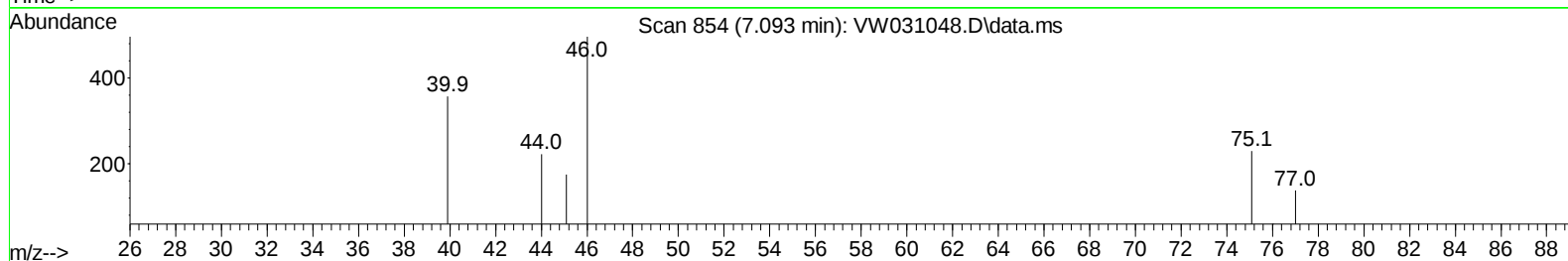
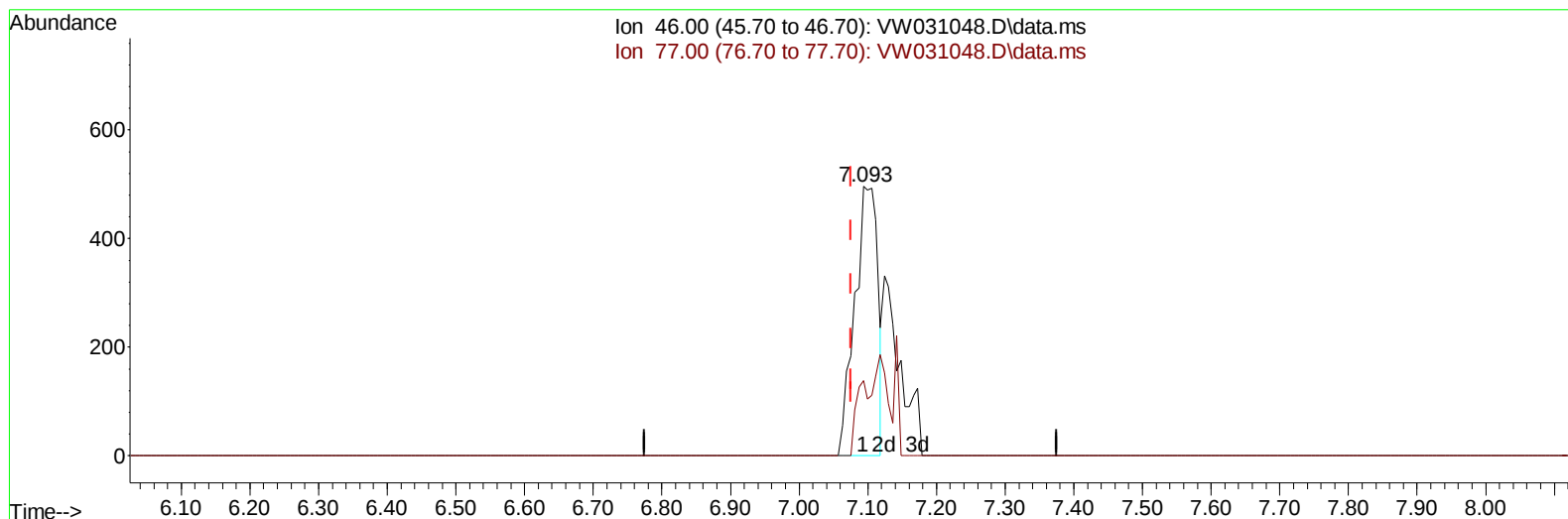
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111824\
Data File : VW031048.D
Acq On : 18 Nov 2024 16:48
Operator : SY/MD
Sample : P4872-20
Misc : 6.22g/10mL/MSVOA_W/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E29Y7

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 11/19/2024
Supervised By :Semsettin Yesilyurt 11/19/2024

Quant Time: Nov 19 00:31:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Nov 19 00:28:30 2024
Response via : Initial Calibration



TIC: VW031048.D\data.ms

(21) 2-Butanone-d5 (S)

7.093min (+ 0.018) 33.75 ug/L

response 1154

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.00	14.38#
0.00	0.00	0.00
0.00	0.00	0.00

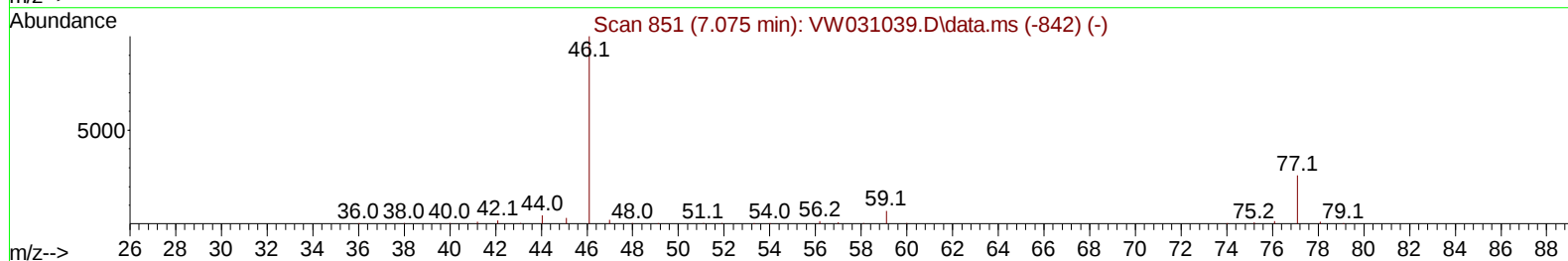
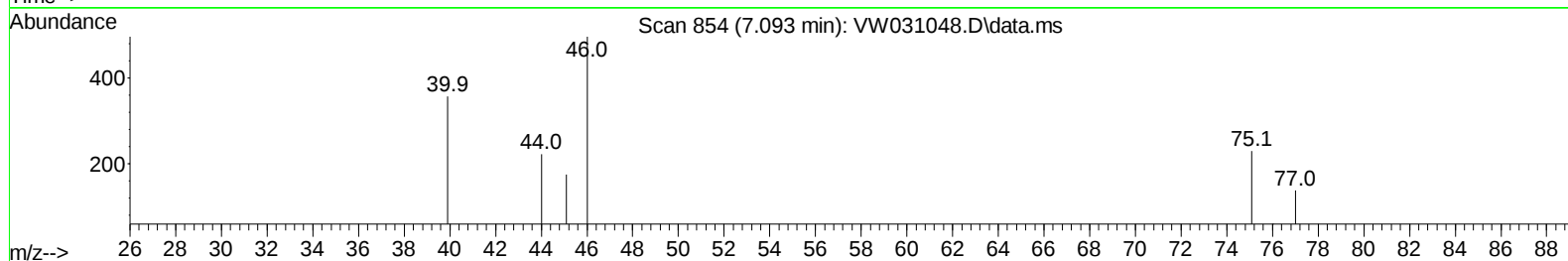
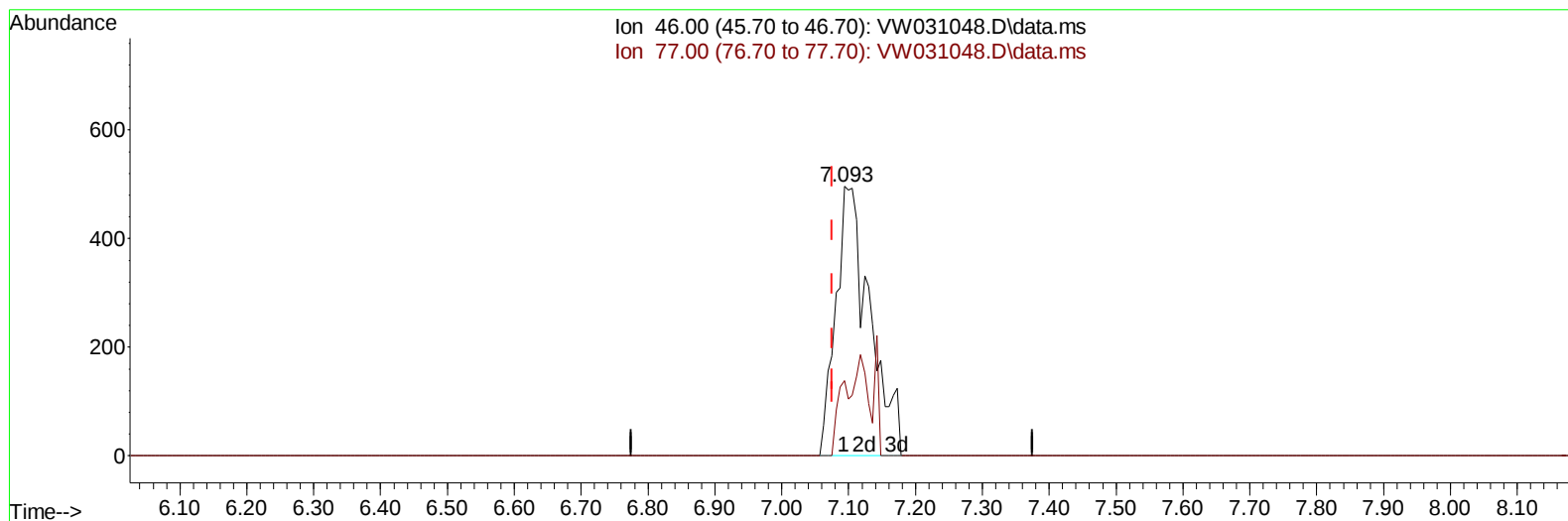
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TIC: VW031048.D\data.ms

(21) 2-Butanone-d5 (S)

7.093min (+ 0.018) 51.23 ug/L m

response 1752

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.00	9.47#
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	8.849	114		12670	25.000	ug/L	0.01
28) Chlorobenzene-d5	11.629	117		11308	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152		3449	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.357	65		3925	18.888	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	75.560%	
7) Chloroethane-d5	2.899	69		3643	22.858	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	91.440%	
11) 1,1-Dichloroethene-d2	4.039	65		1599	18.649	ug/L	0.02
Spiked Amount 25.000	Range 45	- 110		Recovery	=	74.600%	
21) 2-Butanone-d5	7.093	46		1752m	51.233	ug/L	0.02
Spiked Amount 50.000	Range 20	- 135		Recovery	=	102.460%	
24) Chloroform-d	7.654	84		9125	24.430	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	97.720%	
26) 1,2-Dichloroethane-d4	8.307	65		5526	29.756	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	119.040%	
32) Benzene-d6	8.282	84		15490	22.050	ug/L	0.01
Spiked Amount 25.000	Range 20	- 135		Recovery	=	88.200%	
36) 1,2-Dichloropropane-d6	9.276	67		5420	26.172	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	104.680%	
41) Toluene-d8	10.319	98		10381	16.474	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	65.880%	
43) trans-1,3-Dichloroprop...	10.587	79		1551	18.477	ug/L	0.01
Spiked Amount 25.000	Range 30	- 135		Recovery	=	73.920%	
47) 2-Hexanone-d5	10.934	63		560	20.865	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135		Recovery	=	41.720%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		4712	32.658	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	130.640%#	
66) 1,2-Dichlorobenzene-d4	13.848	152		3246	25.837	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	103.360%	
Target Compounds							
13) Acetone	4.137	43		5541	132.668	ug/L	Qvalue 83

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

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