

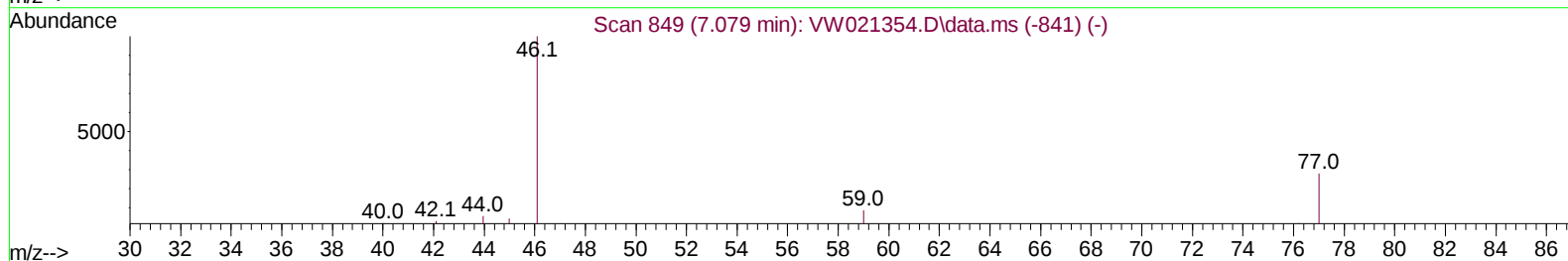
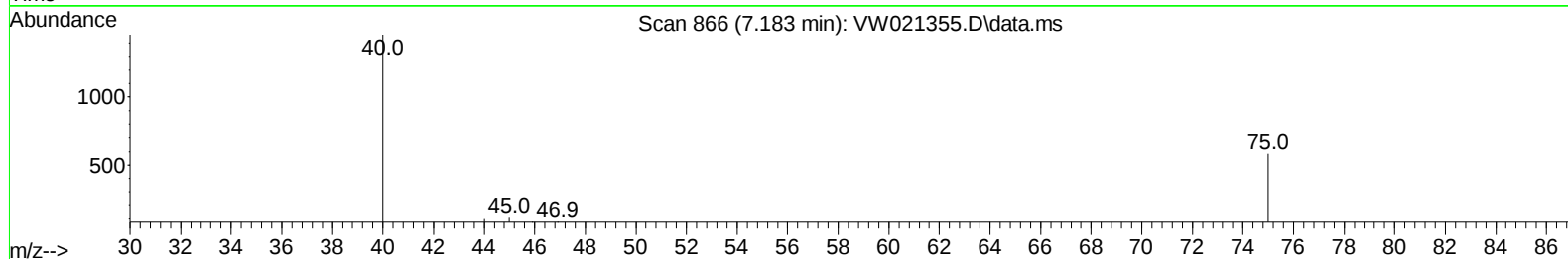
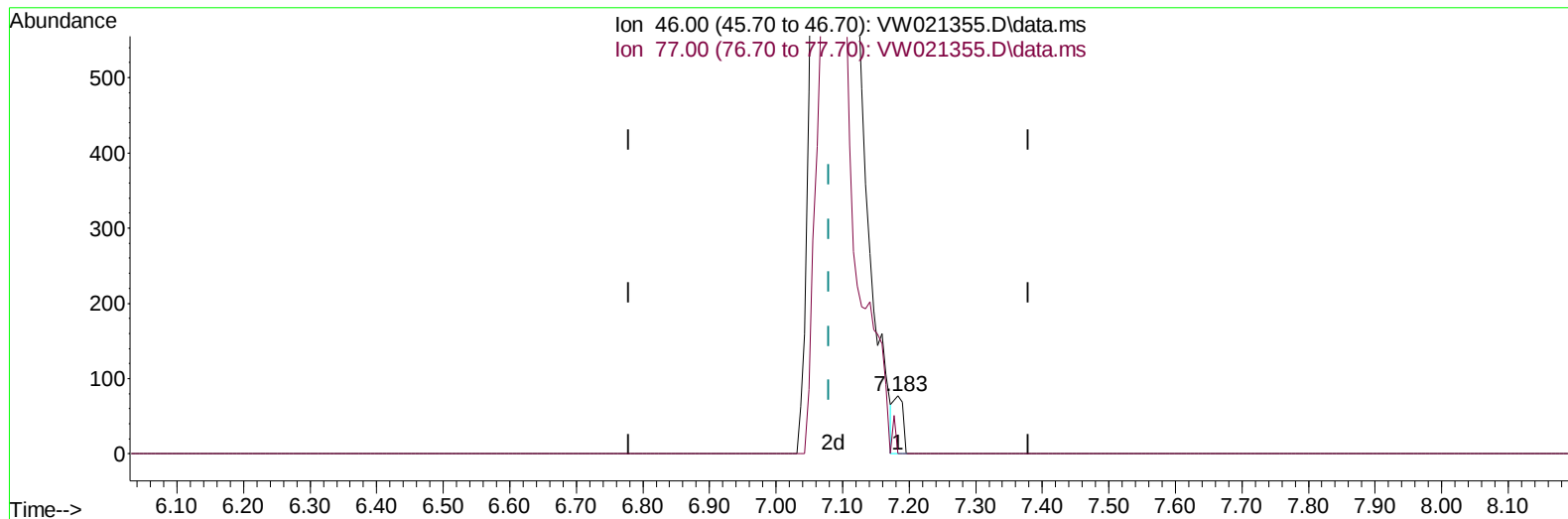
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121321\
 Data File : VW021355.D
 Acq On : 13 Dec 2021 11:11
 Operator : SY/VA
 Sample : VW1213SBL01
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK424

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/14/2021
 Supervised By :Mahesh Dadoda 12/16/2021

Quant Time: Dec 14 00:34:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 14 00:34:04 2021
 Response via : Initial Calibration



TIC: VW021355.D\data.ms

(21) 2-Butanone-d5 (S)

7.183min (+ 0.104) 0.38 ug/L

response 79

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.20	24.05
0.00	0.00	0.00
0.00	0.00	0.00

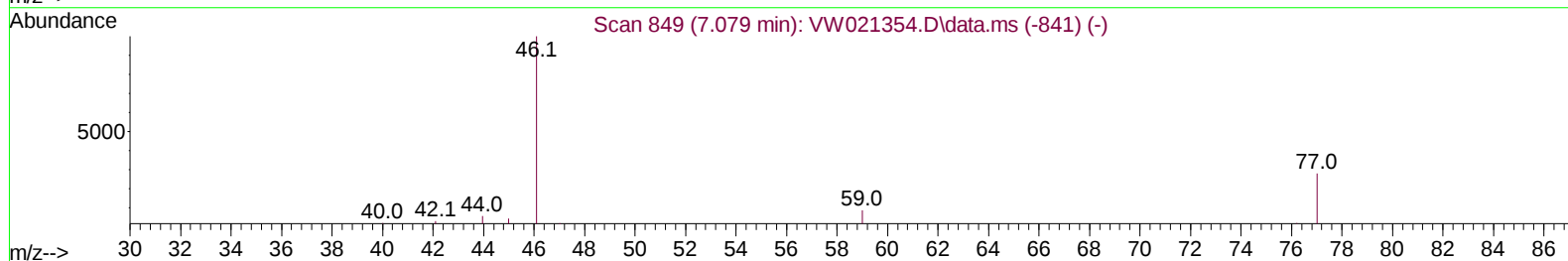
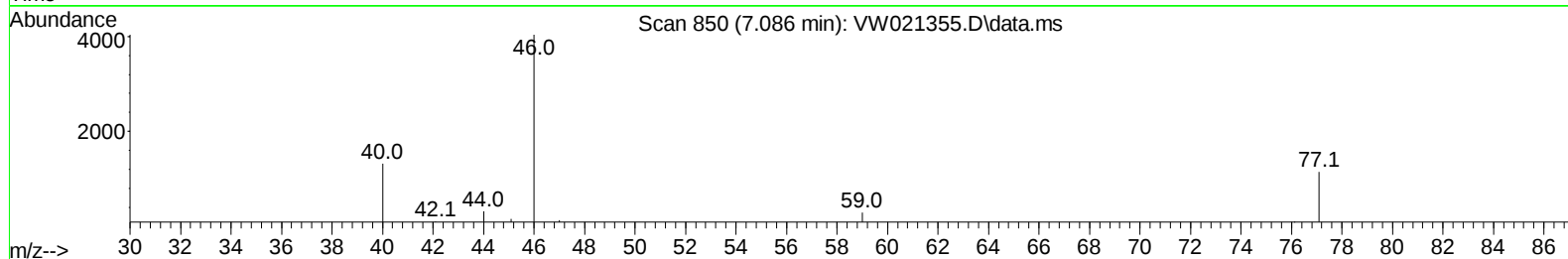
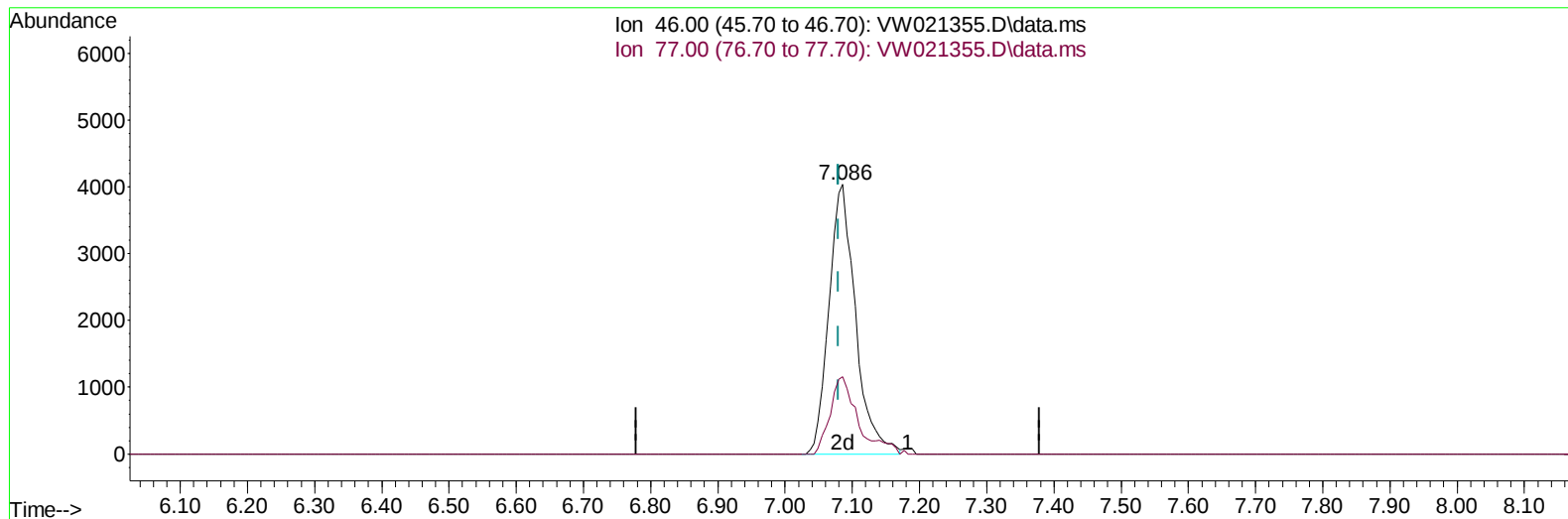
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TIC: VW021355.D\data.ms

(21) 2-Butanone-d5 (S)

7.086min (+ 0.006) 53.87 ug/L m

response 11061

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.20	0.17#
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	8.848	114	79985	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	77916	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	41291	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	40040	27.486	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 109.960%			
7) Chloroethane-d5	2.885	69	28588	29.686	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 118.760%			
11) 1,1-Dichloroethene-d2	4.019	63	39880	20.534	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 82.120%			
21) 2-Butanone-d5	7.086	46	11061m	53.866	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 107.740%			
24) Chloroform-d	7.653	84	56857	25.508	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 102.040%			
26) 1,2-Dichloroethane-d4	8.305	65	30066	25.358	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.440%			
32) Benzene-d6	8.281	84	111929	26.208	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 104.840%			
36) 1,2-Dichloropropane-d6	9.274	67	29980	26.175	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 104.680%			
41) Toluene-d8	10.323	98	107546	24.646	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 98.600%			
43) trans-1,3-Dichloroprop...	10.579	79	13825	26.214	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 104.840%			
47) 2-Hexanone-d5	10.927	63	8633	50.971	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 101.940%			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	24962	25.352	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 101.400%			
66) 1,2-Dichlorobenzene-d4	13.853	152	39994	24.992	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 99.960%			

Target Compounds Qvalue

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

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