

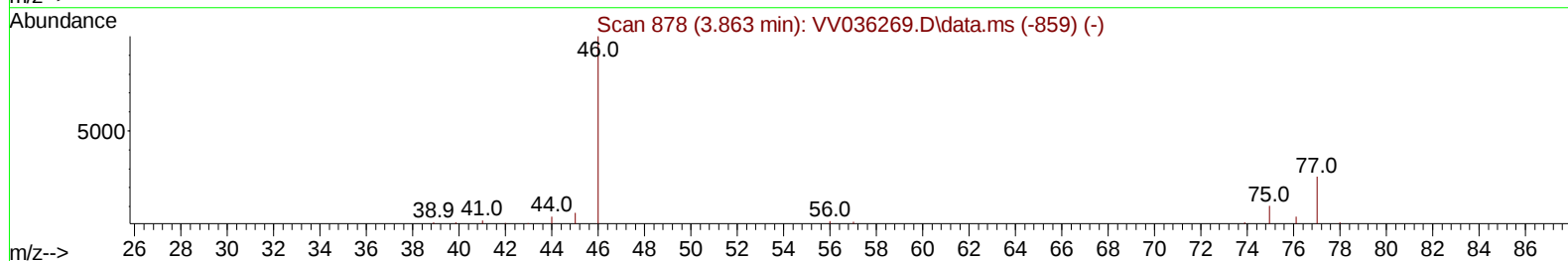
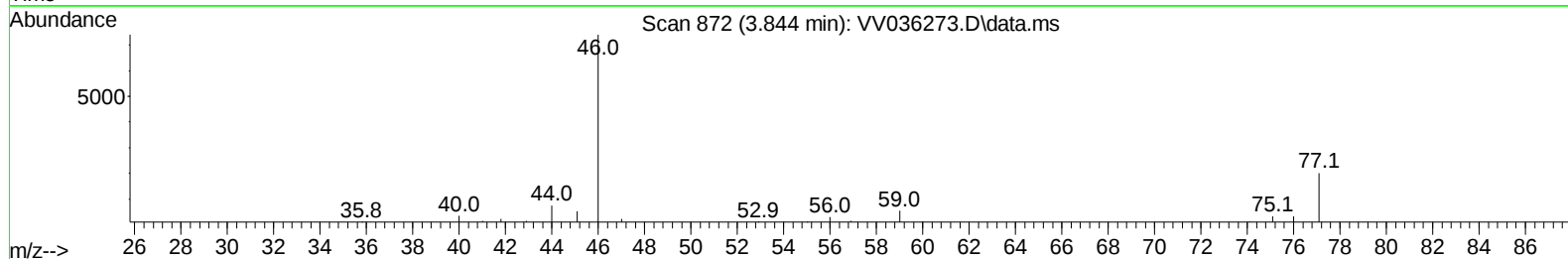
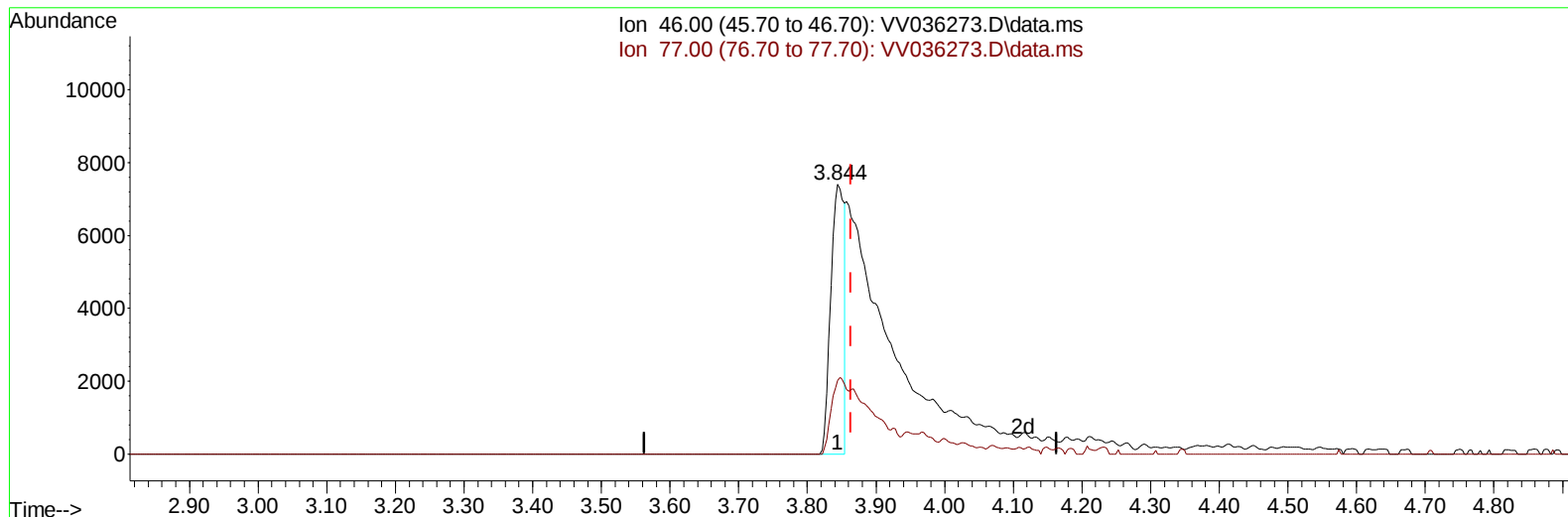
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062524\
Data File : VV036273.D
Acq On : 25 Jun 2024 16:24
Operator : SY/MD
Sample : P3010-01RE
Misc : 4.42g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4CG2RE

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/26/2024
Supervised By :Semsettin Yesilyurt 06/26/2024

Quant Time: Jun 26 04:23:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 26 04:03:41 2024
Response via : Initial Calibration



TIC: VV036273.D\data.ms

(21) 2-Butanone-d5 (S)

3.844min (-0.019) 6.26 ug/L

response 9961

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	11.90	34.05#
0.00	0.00	0.00
0.00	0.00	0.00

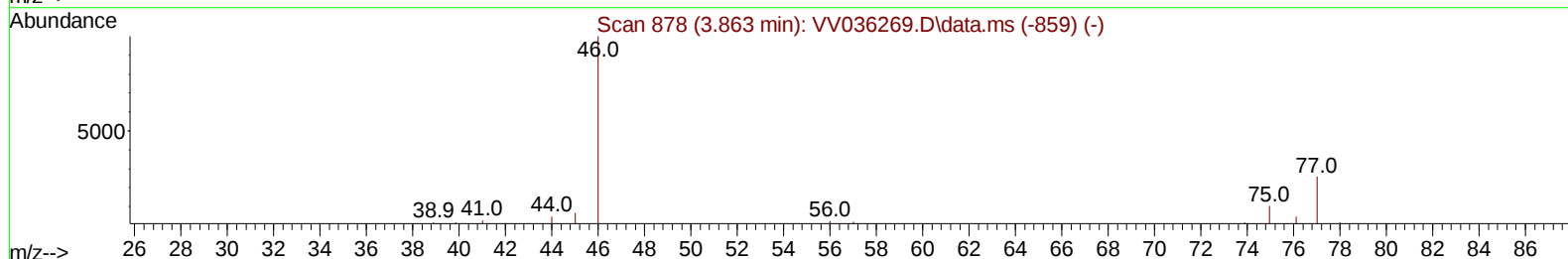
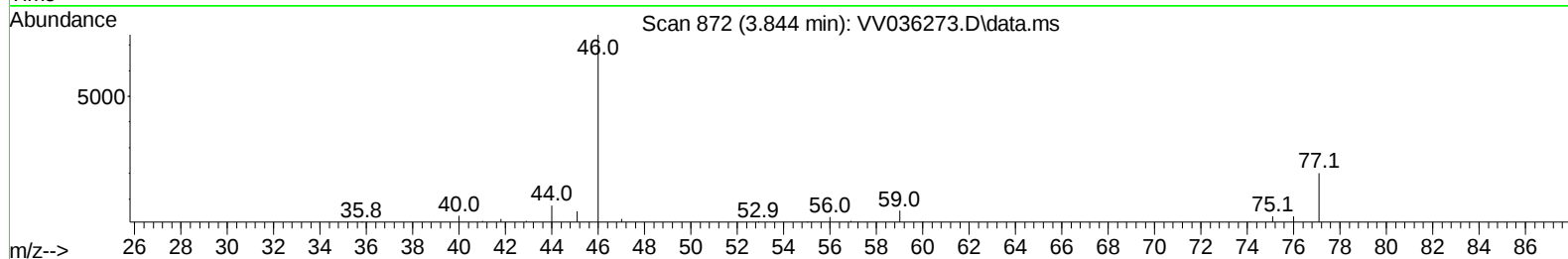
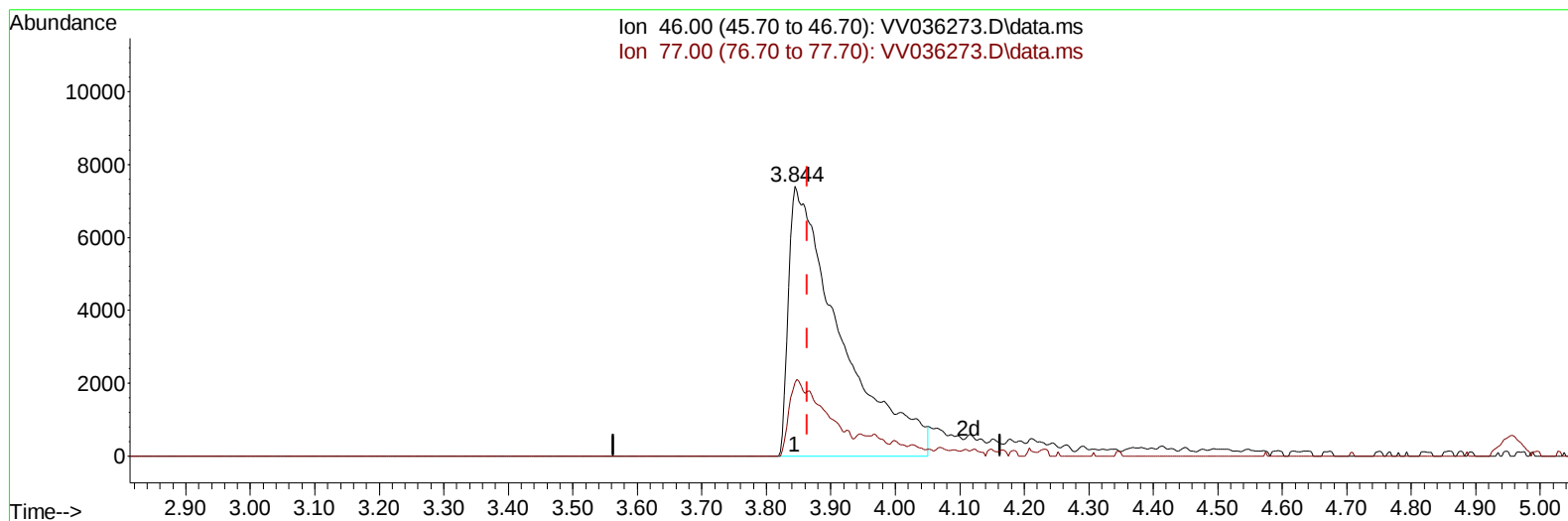
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TIC: VV036273.D\data.ms

(21) 2-Butanone-d5 (S)

3.844min (-0.019) 25.87 ug/L m

response 41143

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	11.90	8.24#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062524\
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.529	114		377010	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117		250448	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152		45484	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.272	65		192505	27.773	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	111.080%	
7) Chloroethane-d5	1.526	69		161616	29.242	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	116.960%	
11) 1,1-Dichloroethene-d2	2.050	65		81977	26.567	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	106.280%	
21) 2-Butanone-d5	3.844	46		41143m	25.871	ug/L	-0.02
Spiked Amount 50.000	Range 20	- 135		Recovery	=	51.740%	
24) Chloroform-d	4.243	84		304028	25.365	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	101.480%	
26) 1,2-Dichloroethane-d4	4.937	65		165186	26.285	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	105.160%	
32) Benzene-d6	4.953	84		566354	38.043	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	152.160%#	
36) 1,2-Dichloropropane-d6	5.986	67		184615	39.379	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	157.520%#	
41) Toluene-d8	7.240	98		376747	28.682	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	114.720%	
43) trans-1,3-Dichloroprop...	7.555	79		37274	19.391	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	77.560%	
47) 2-Hexanone-d5	8.037	63		20526	32.315	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	64.640%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84		86078	24.571	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	98.280%	
66) 1,2-Dichlorobenzene-d4	11.561	152		39495	23.679	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	94.720%	

Target Compounds Qvalue

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

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