

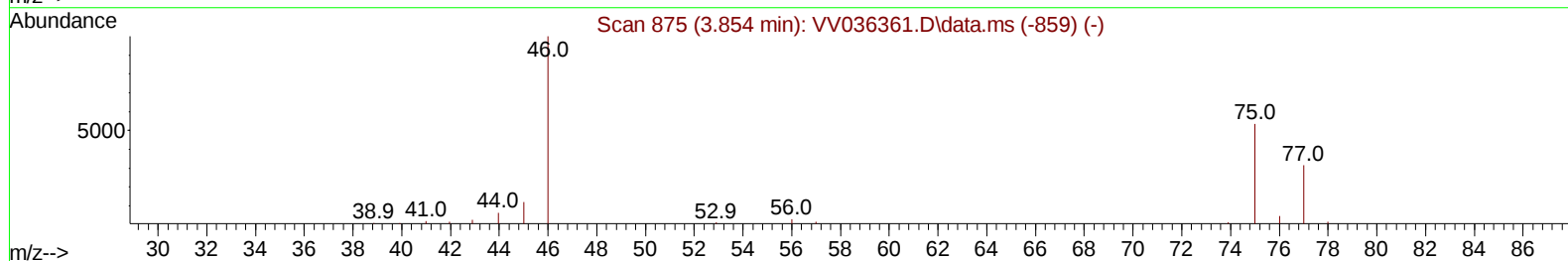
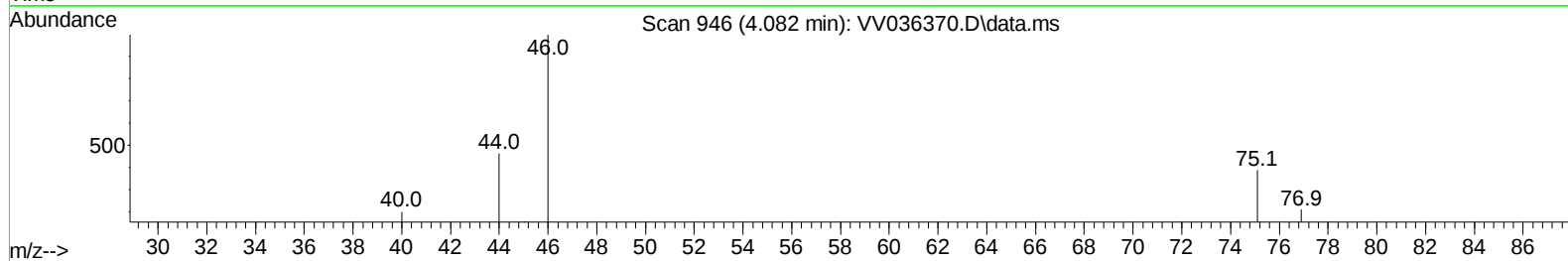
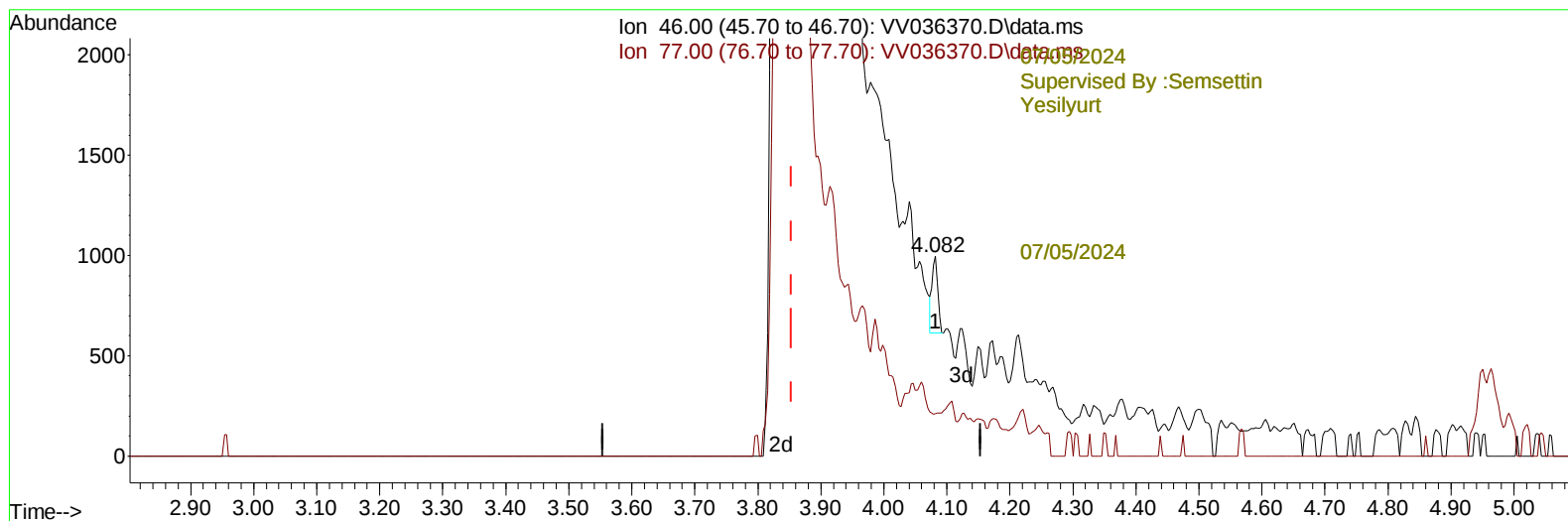
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070124\
Data File : VV036370.D
Acq On : 01 Jul 2024 13:07
Operator : SY/MD
Sample : VIBLK309
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK309

Manual IntegrationsAPPROVED

Quant Time: Jul 02 02:37:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 02 02:29:42 2024
Response via : Initial Calibration

Reviewed By :Mahesh
Dadoda



TIC: VV036370.D\data.ms

(21) 2-Butanone-d5 (S)

4.082min (+ 0.228) 0.22 ug/L

response 247

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	34.00	30.77
0.00	0.00	0.00
0.00	0.00	0.00

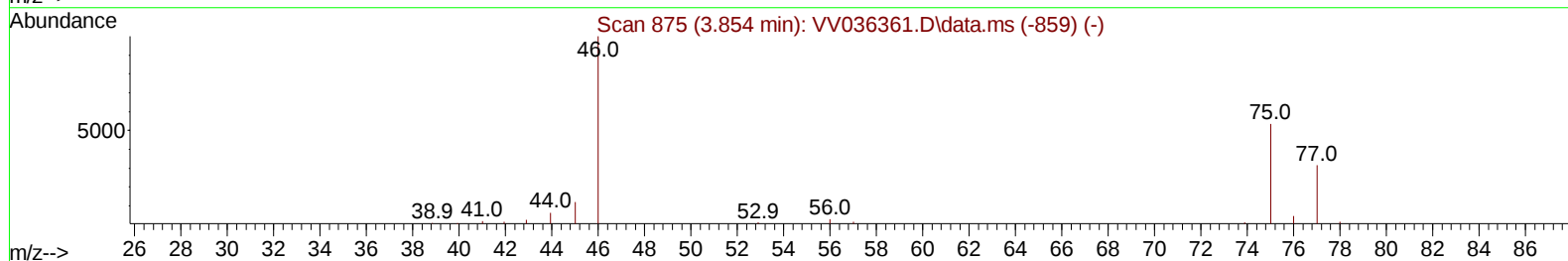
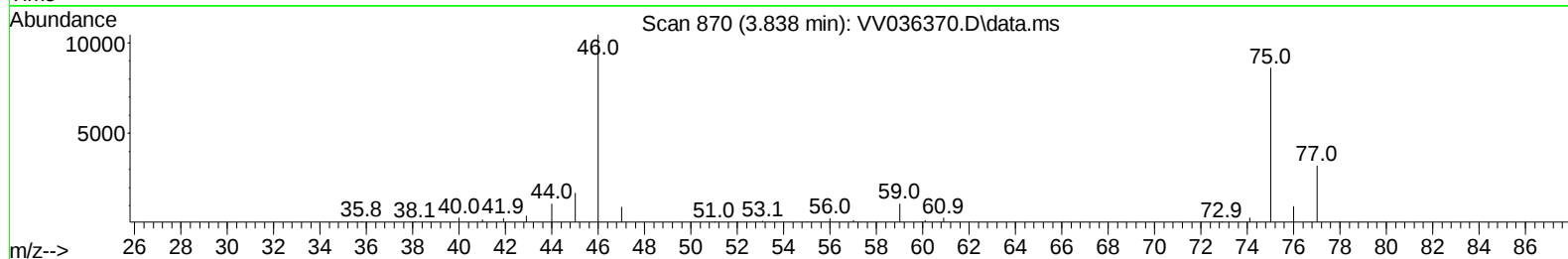
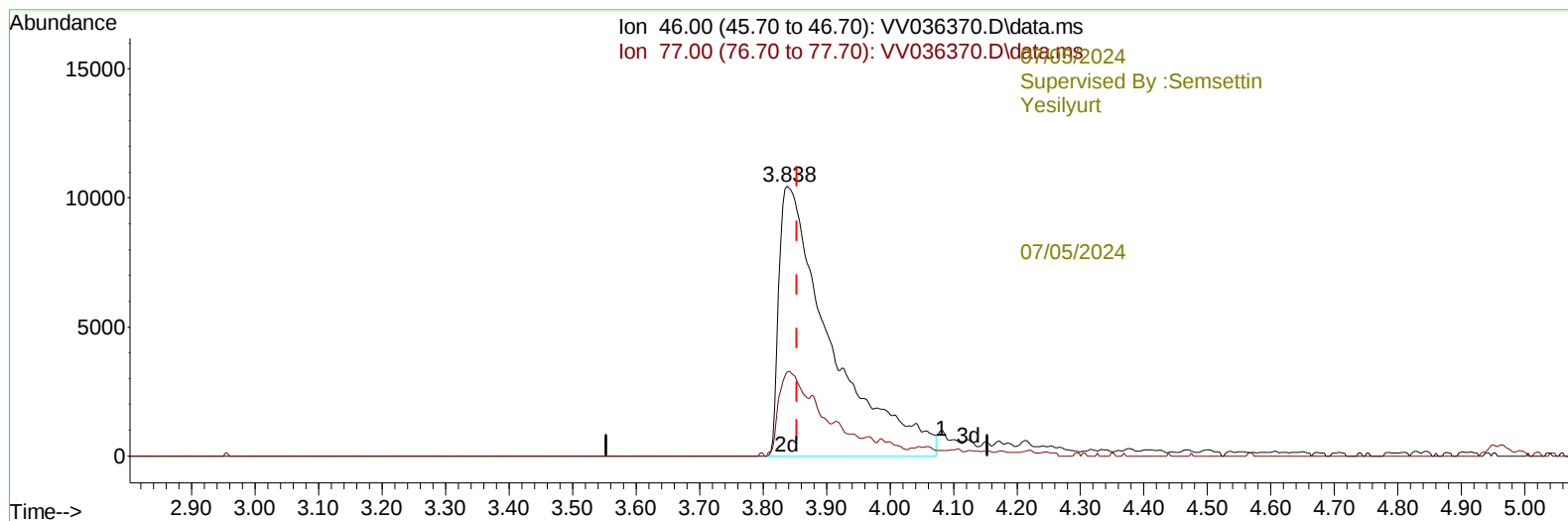
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TIC: VV036370.D\data.ms

(21) 2-Butanone-d5 (S)

3.838min (-0.016) 53.80 ug/L m

response 59146

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	34.00	0.13#
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)
-----07/05/2024							
Supervised By :Semsettin							
Yesilyurt							
Internal Standards							
1) 1,4-Difluorobenzene	5.532	114		278940	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117		297728	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152		121505	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.275	65		125546	26.502	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	106.000%	
7) Chloroethane-d5	1.529	69		107745	28.475	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	113.920%	
11) 1,1-Dichloroethene-d2	2.053	65		59147	26.559	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	106.240%	
21) 2-Butanone-d5	3.838	46		59146m	53.795	ug/L	-0.02
Spiked Amount 50.000	Range 20	- 135		Recovery	=	107.600%	
24) Chloroform-d	4.246	84		234483	28.479	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	113.920%	
26) 1,2-Dichloroethane-d4	4.937	65		133288	30.355	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	121.440%	
32) Benzene-d6	4.957	84		436692	25.983	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	103.920%	
36) 1,2-Dichloropropane-d6	5.985	67		141306	27.952	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	111.800%	
41) Toluene-d8	7.239	98		361567	23.860	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	95.440%	
43) trans-1,3-Dichloroprop...	7.554	79		54879	24.310	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	97.240%	
47) 2-Hexanone-d5	8.030	63		34214	42.399	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	84.800%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84		117962	28.466	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	113.880%	
66) 1,2-Dichlorobenzene-d4	11.558	152		134076	30.280	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	121.120%#	
Target Compounds							
16) Methylene chloride	2.442	84		45406	8.268	ug/L	98

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

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