

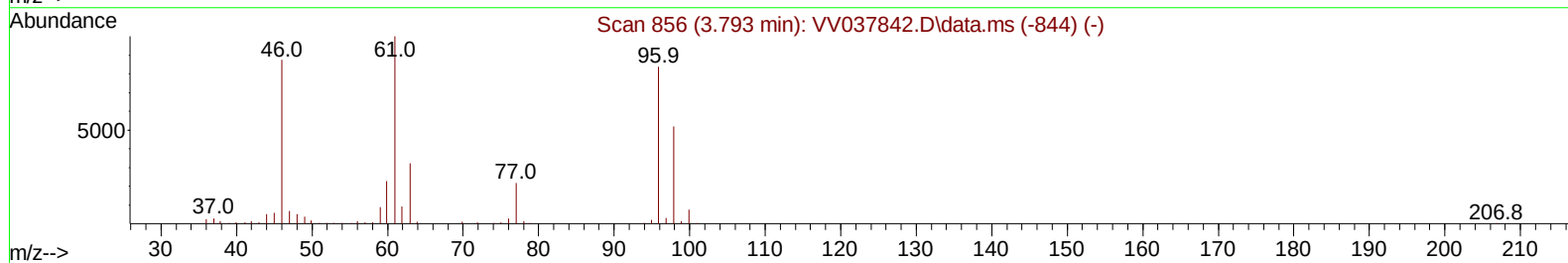
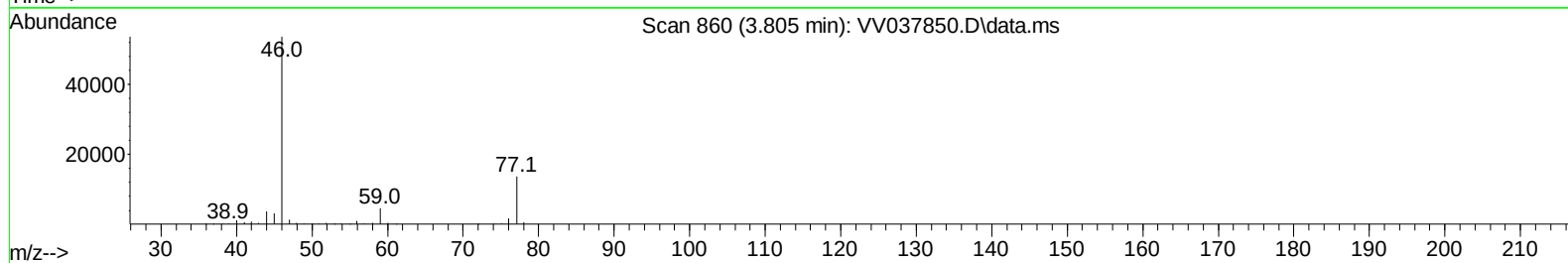
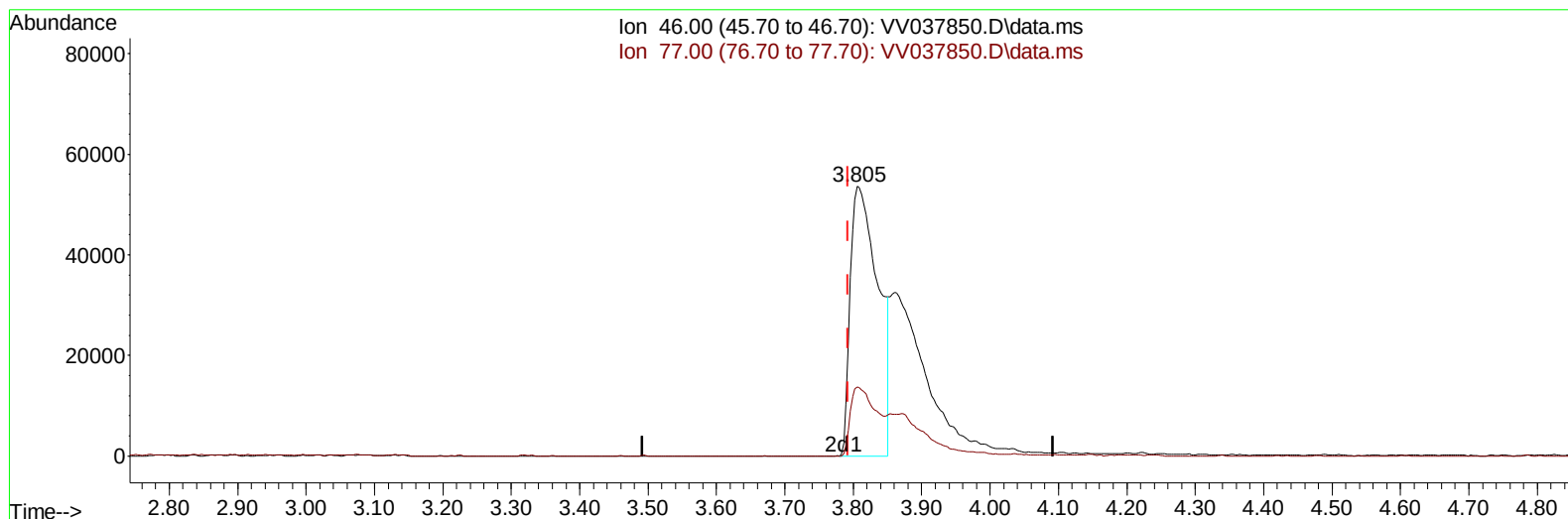
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101424\
Data File : VV037850.D
Acq On : 14 Oct 2024 12:31
Operator : SY/MD
Sample : P4351-04ME
Misc : 4.71g/5.0mL/100uL/5mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EOLG6ME

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/15/2024
Supervised By :Mahesh Dadoda 10/15/2024

Quant Time: Oct 15 02:21:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 15 02:19:17 2024
Response via : Initial Calibration



TIC: VV037850.D\data.ms

(21) 2-Butanone-d5 (S)**3.805min (+ 0.013) 52.97 ug/L****response 151178**

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	23.11
0.00	0.00	0.00
0.00	0.00	0.00

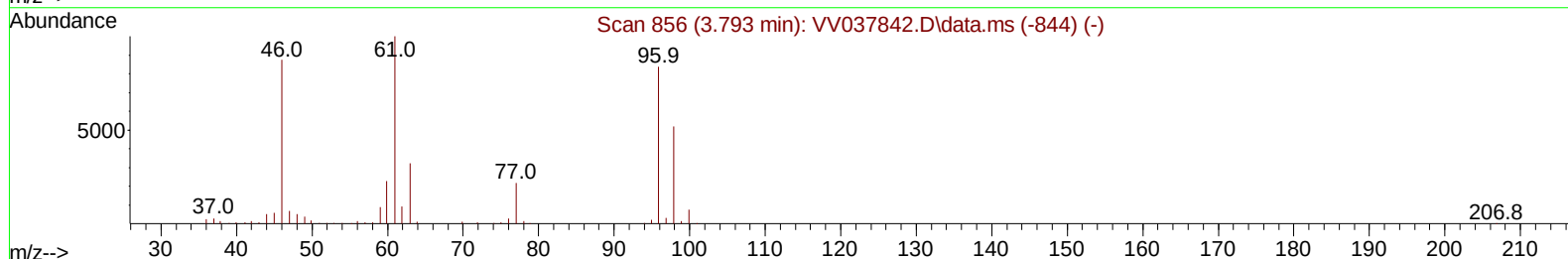
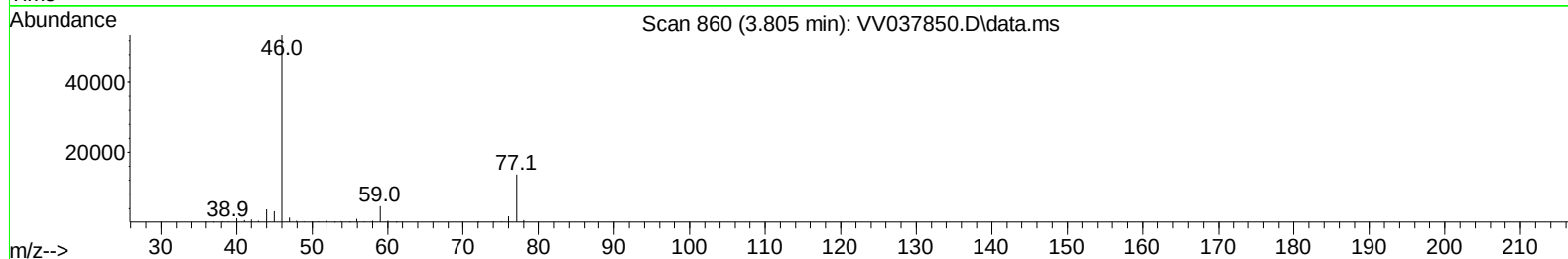
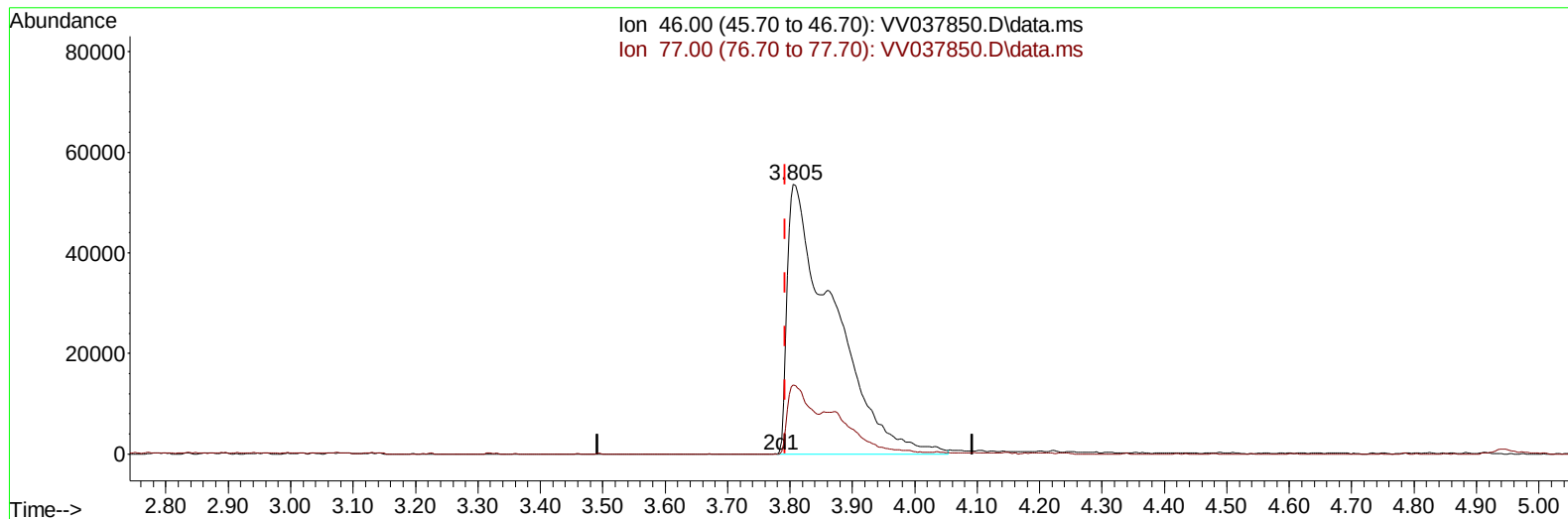
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TIC: VV037850.D\data.ms

(21) 2-Butanone-d5 (S)

3.805min (+ 0.013) 96.40 ug/L m

response 275152

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	12.70#
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	5.526	114		912849	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117		879580	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152		442234	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.278	65		258467	32.255	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	64.500%	
7) Chloroethane-d5	1.503	69		103028	16.564	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130		Recovery	=	33.120%#	
11) 1,1-Dichloroethene-d2	2.040	65		124945	37.320	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125		Recovery	=	74.640%	
21) 2-Butanone-d5	3.805	46		275152m	96.402	ug/L	0.01
Spiked Amount 100.000	Range 40	- 130		Recovery	=	96.400%	
24) Chloroform-d	4.236	84		594616	41.708	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	83.420%	
26) 1,2-Dichloroethane-d4	4.934	65		375185	44.960	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	89.920%	
32) Benzene-d6	4.944	84		1200393	43.613	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	87.220%	
36) 1,2-Dichloropropane-d6	5.982	67		384758	43.900	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	87.800%	
41) Toluene-d8	7.236	98		1083510	43.414	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	86.820%	
43) trans-1,3-Dichloroprop...	7.548	79		173572	42.632	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	85.260%	
47) 2-Hexanone-d5	8.030	63		191994	103.742	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	103.740%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84		464808	45.643	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	91.280%	
66) 1,2-Dichlorobenzene-d4	11.554	152		445618	47.819	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	95.640%	

Target Compounds Qvalue

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

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