

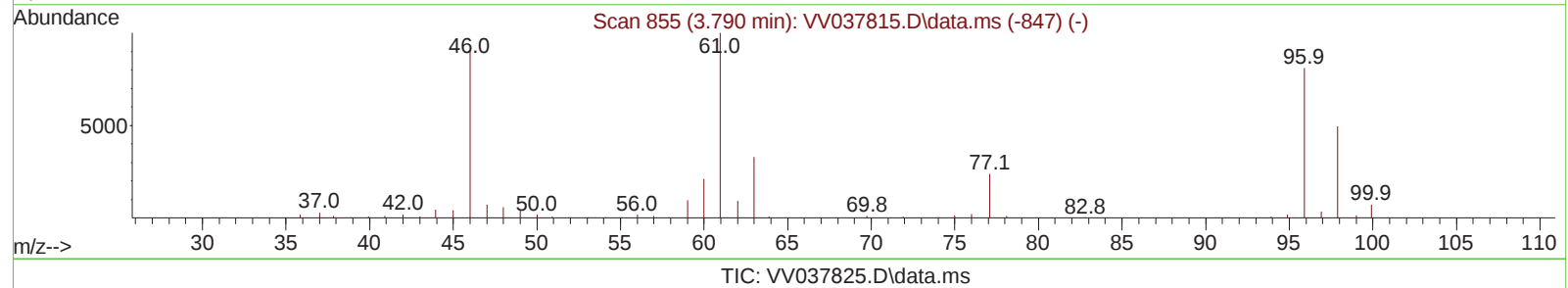
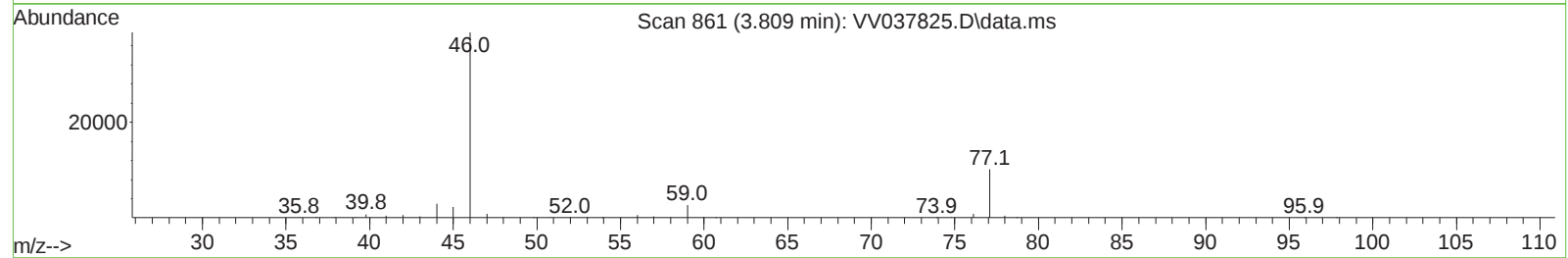
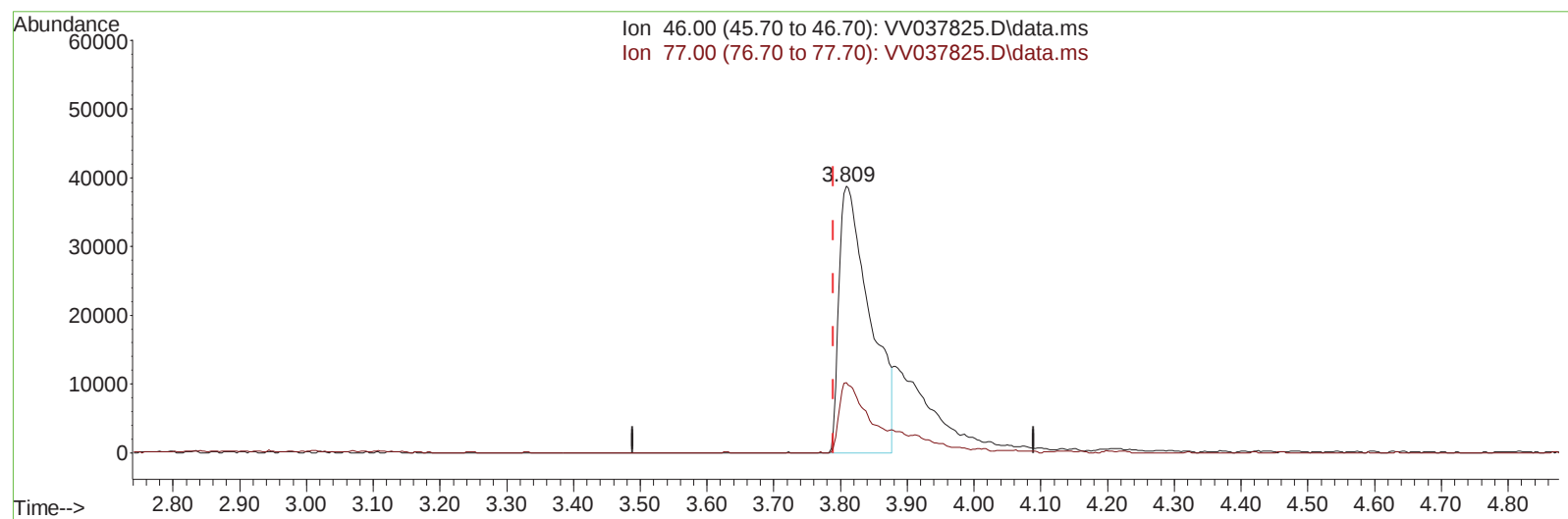
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101124\
Data File : VV037825.D
Acq On : 11 Oct 2024 13:01
Operator : SY/MD
Sample : P4346-04ME
Misc : 4.06G/5.0mL/100uL/5mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EOAW6ME

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/14/2024
Supervised By :Mahesh Dadoda 10/14/2024

Quant Time: Oct 14 06:17:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Oct 14 06:04:26 2024
Response via : Initial Calibration



(21) 2-Butanone-d5 (S)

3.809min (+ 0.019) 54.81 ug/L

response 124280

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	24.21
0.00	0.00	0.00
0.00	0.00	0.00

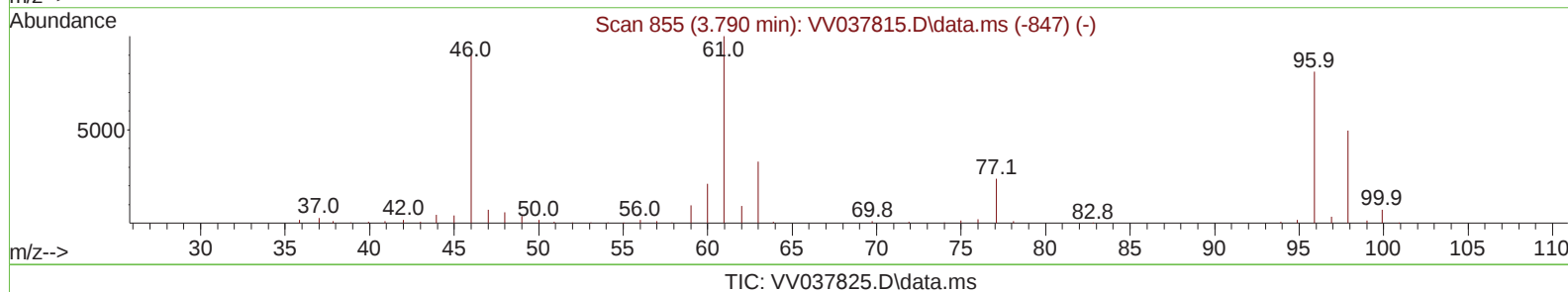
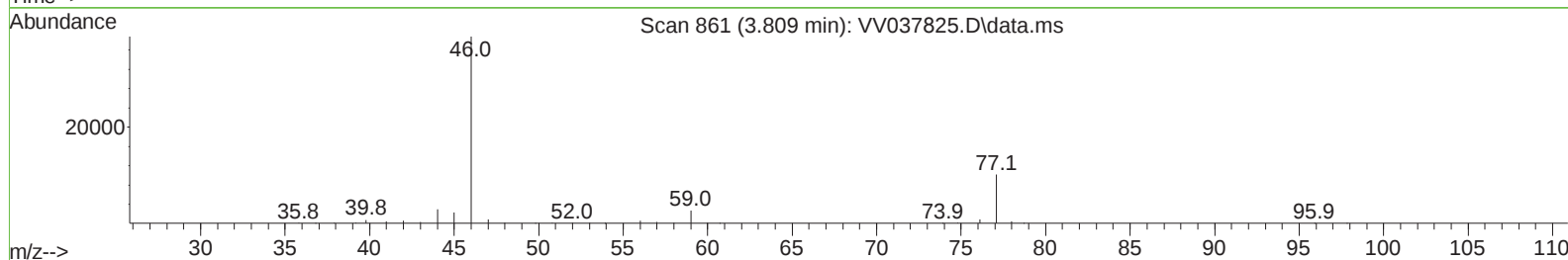
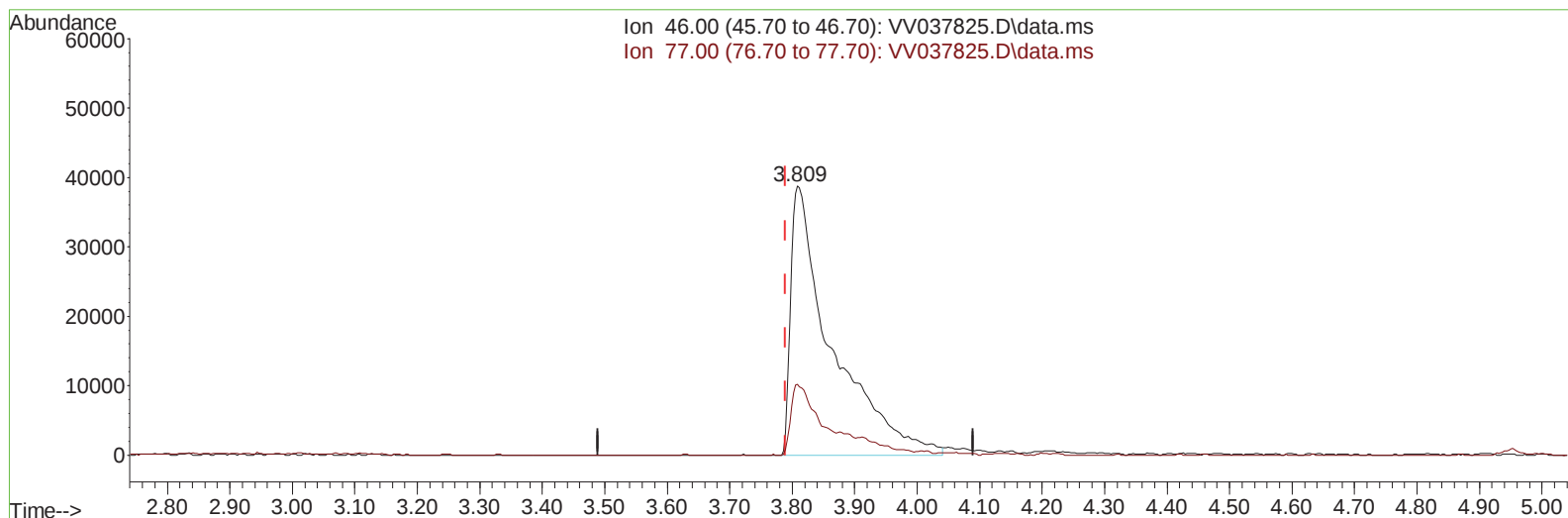
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(21) 2-Butanone-d5 (S)

3.809min (+ 0.019) 77.95 ug/L m

response 176768

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	17.02#
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	5.526	114	725231	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	711509	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	348819	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	176782	27.768	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery =	55.540%#		
7) Chloroethane-d5	1.506	69	74065	14.988	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130	Recovery =	29.980%#		
11) 1,1-Dichloroethene-d2	2.047	65	83491	31.390	ug/L	-0.01
Spiked Amount 50.000	Range 60	- 125	Recovery =	62.780%		
21) 2-Butanone-d5	3.809	46	176768m	77.954	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery =	77.950%		
24) Chloroform-d	4.239	84	390876	34.510	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	69.020%#		
26) 1,2-Dichloroethane-d4	4.934	65	243438	36.719	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	73.440%		
32) Benzene-d6	4.950	84	773586	34.745	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	69.500%#		
36) 1,2-Dichloropropane-d6	5.982	67	249098	35.135	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery =	70.280%		
41) Toluene-d8	7.236	98	680013	33.683	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	67.360%#		
43) trans-1,3-Dichloroprop...	7.551	79	108683	33.000	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery =	66.000%		
47) 2-Hexanone-d5	8.033	63	116036	77.510	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery =	77.510%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	304566	36.972	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery =	73.940%		
66) 1,2-Dichlorobenzene-d4	11.554	152	284381	38.690	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	77.380%#		

Target Compounds Qvalue

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

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