

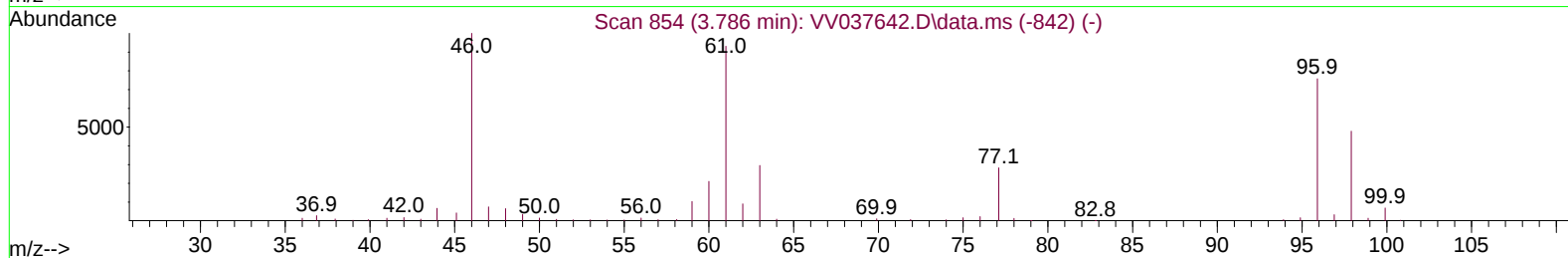
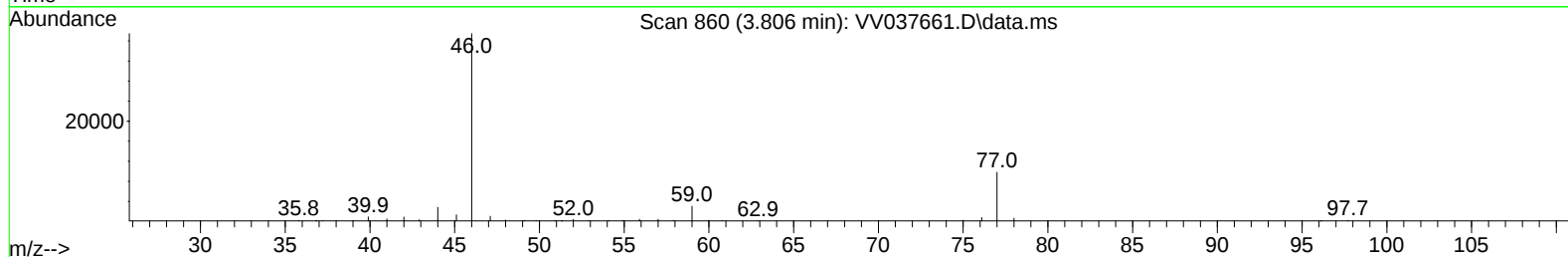
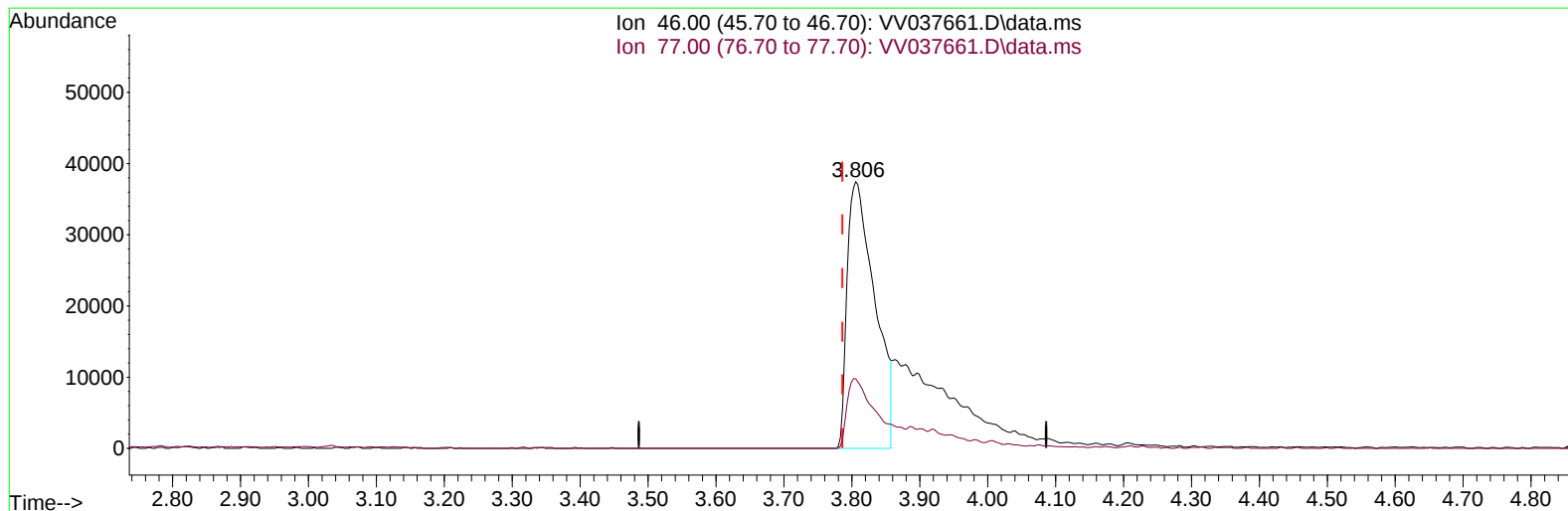
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV093024\
Data File : VV037661.D
Acq On : 30 Sep 2024 17:24
Operator : SY/MD
Sample : P4183-02ME
Misc : 5.51g/5mL/100ul/5ml/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4EK7ME

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/01/2024
Supervised By :Mahesh Dadoda 10/01/2024

Quant Time: Oct 01 02:10:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 01 02:04:27 2024
Response via : Initial Calibration



TIC: VV037661.D\data.ms

(21) 2-Butanone-d5 (S)

3.806min (+ 0.019) 49.68 ug/L

response 106013

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	27.27
0.00	0.00	0.00
0.00	0.00	0.00

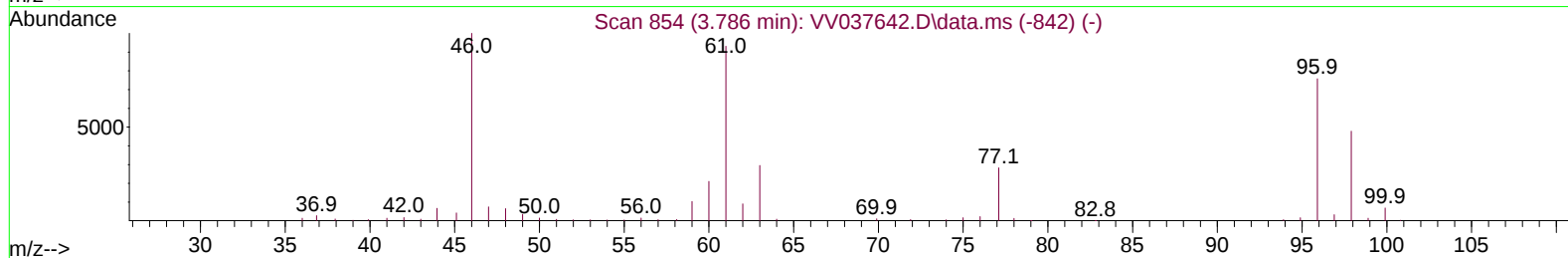
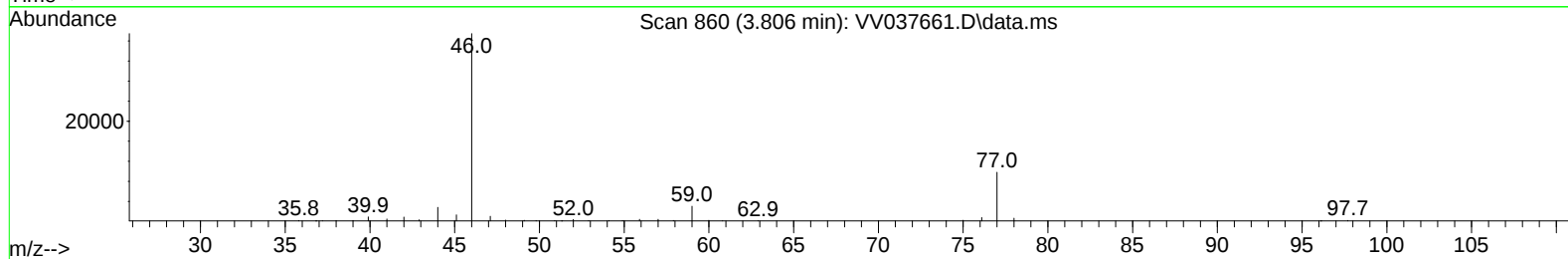
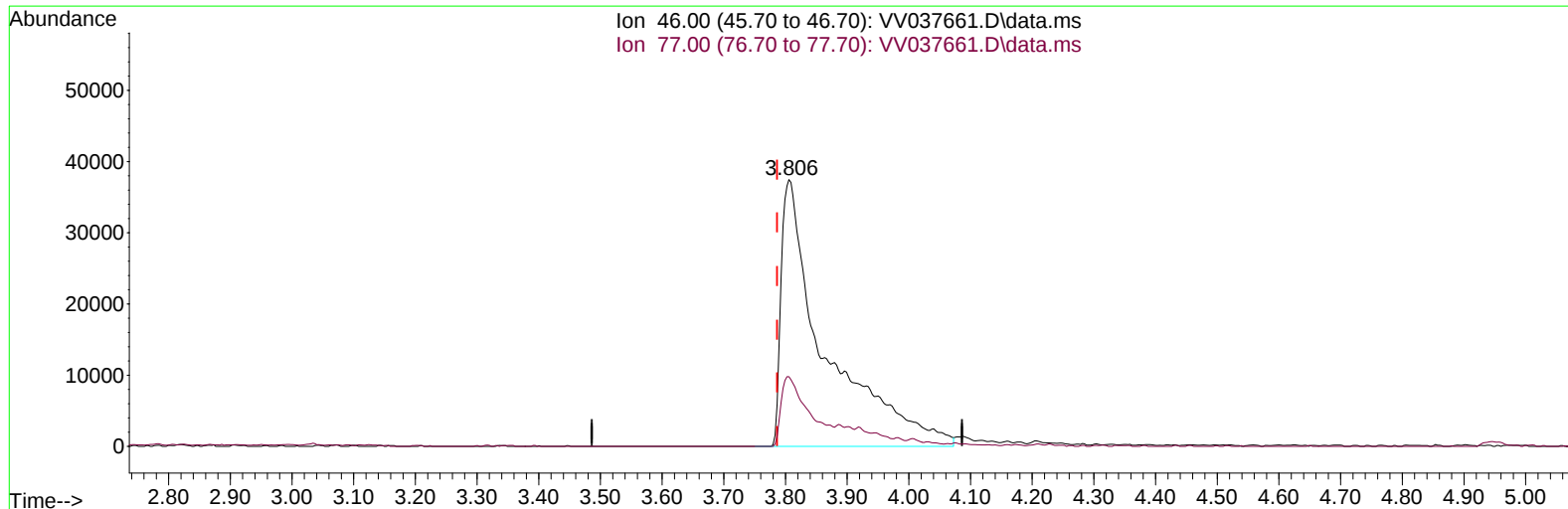
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TIC: VV037661.D\data.ms

(21) 2-Butanone-d5 (S)

3.806min (+ 0.019) 86.92 ug/L m

response 185505

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	15.58#
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	682546	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	656836	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	321763	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	154767	25.830	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	51.660%#
7) Chloroethane-d5	1.507	69	85893	18.468	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	36.940%#
11) 1,1-Dichloroethene-d2	2.044	65	75479	30.152	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.300%
21) 2-Butanone-d5	3.806	46	185505m	86.924	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.920%
24) Chloroform-d	4.240	84	373087	34.999	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.000%
26) 1,2-Dichloroethane-d4	4.934	65	241043	38.632	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.260%
32) Benzene-d6	4.947	84	728197	35.429	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.860%
36) 1,2-Dichloropropane-d6	5.982	67	240872	36.803	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	73.600%
41) Toluene-d8	7.236	98	650990	34.929	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.860%#
43) trans-1,3-Dichloroprop...	7.551	79	109382	35.977	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.960%
47) 2-Hexanone-d5	8.034	63	117088	84.723	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.720%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	293462	38.590	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.180%
66) 1,2-Dichlorobenzene-d4	11.554	152	280755	41.408	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.820%

Target Compounds Qvalue

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

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