

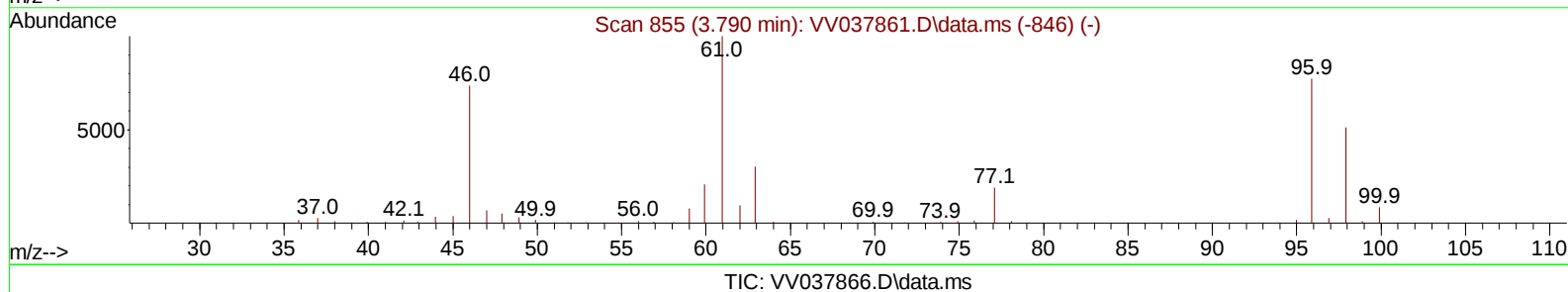
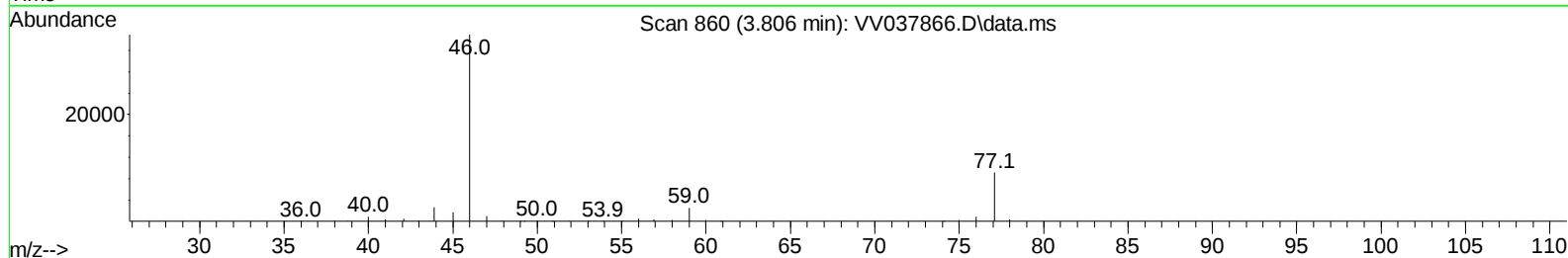
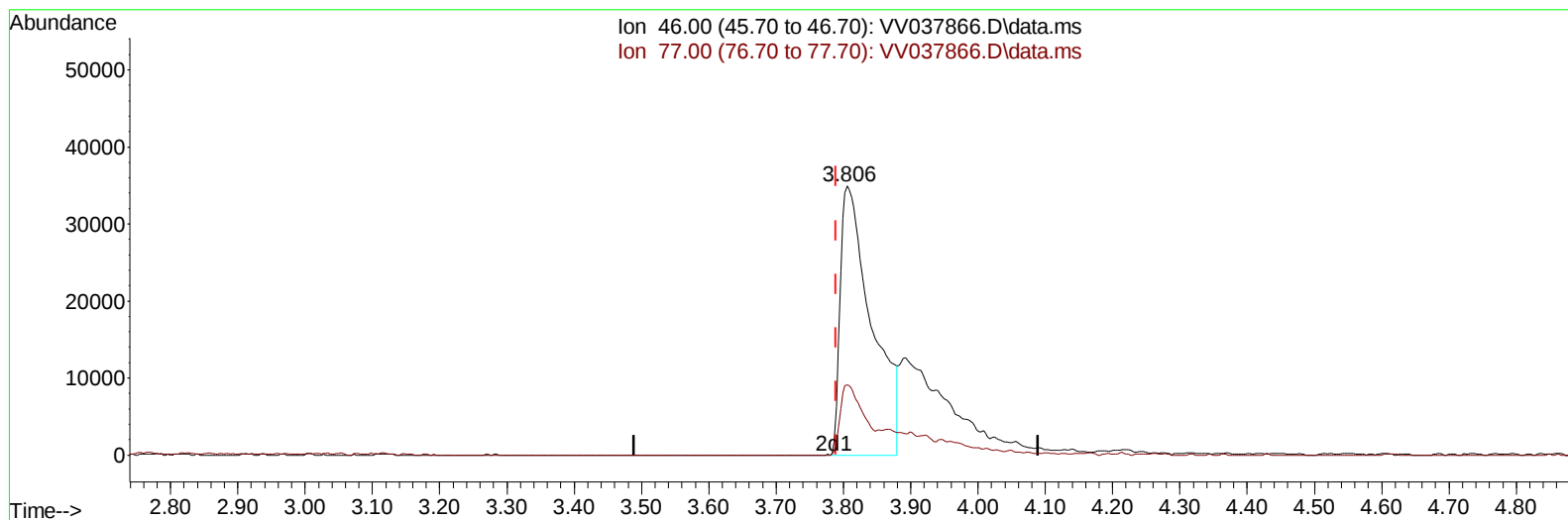
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101524\
Data File : VV037866.D
Acq On : 15 Oct 2024 11:42
Operator : SY/MD
Sample : P4350-09ME
Misc : 6.75g/5mL/100ul/5mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EOAJ9ME

Manual IntegrationsAPPROVED

Quant Time: Oct 16 04:55:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Oct 16 03:26:57 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 10/16/2024
Supervised By :Semsettin Yesilyurt 10/16/2024



(21) 2-Butanone-d5 (S)

3.806min (+ 0.016) 60.33 ug/L

response 113708

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	19.22
0.00	0.00	0.00
0.00	0.00	0.00

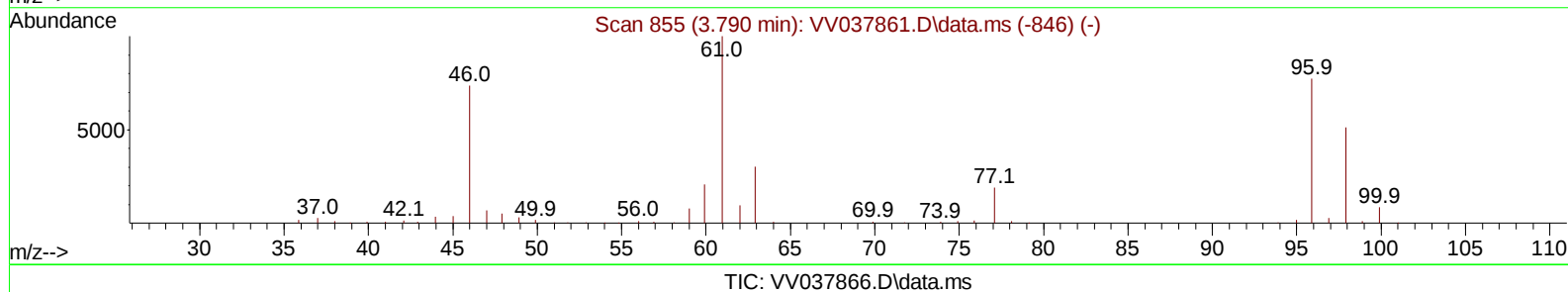
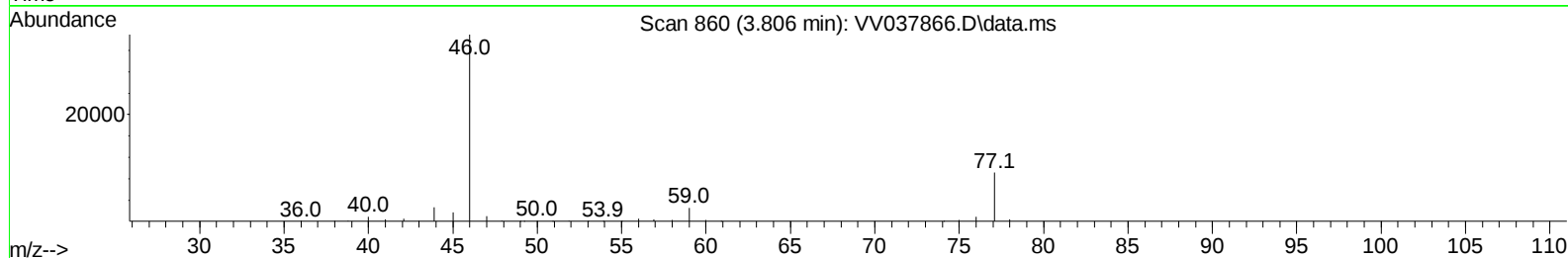
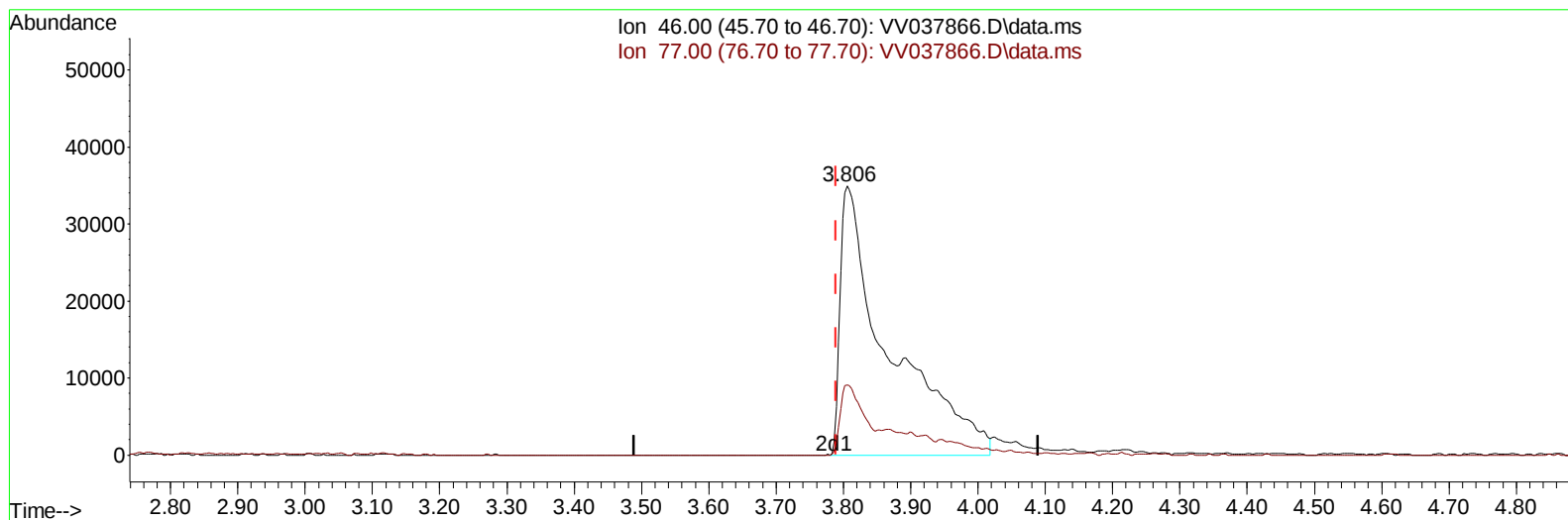
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(21) 2-Butanone-d5 (S)

3.806min (+ 0.016) 92.73 ug/L m

response 174767

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	12.51#
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	602786	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	603967	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	288970	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	242690	45.864	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	91.720%	
7) Chloroethane-d5	1.507	69	126752	30.860	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130	Recovery	=	61.720%#	
11) 1,1-Dichloroethene-d2	2.044	65	110126	49.814	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	99.620%	
21) 2-Butanone-d5	3.806	46	174767m	92.728	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	92.730%	
24) Chloroform-d	4.240	84	465879	49.487	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	98.980%	
26) 1,2-Dichloroethane-d4	4.934	65	289545	52.545	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	105.100%	
32) Benzene-d6	4.947	84	956705	50.621	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	101.240%	
36) 1,2-Dichloropropane-d6	5.979	67	302496	50.264	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	100.520%	
41) Toluene-d8	7.236	98	851828	49.706	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	99.420%	
43) trans-1,3-Dichloroprop...	7.548	79	129941	46.480	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	92.960%	
47) 2-Hexanone-d5	8.034	63	113985	89.697	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery	=	89.700%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	325680	46.575	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	93.140%	
66) 1,2-Dichlorobenzene-d4	11.551	152	330367	54.255	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	108.500%	

Target Compounds Qvalue

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

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