

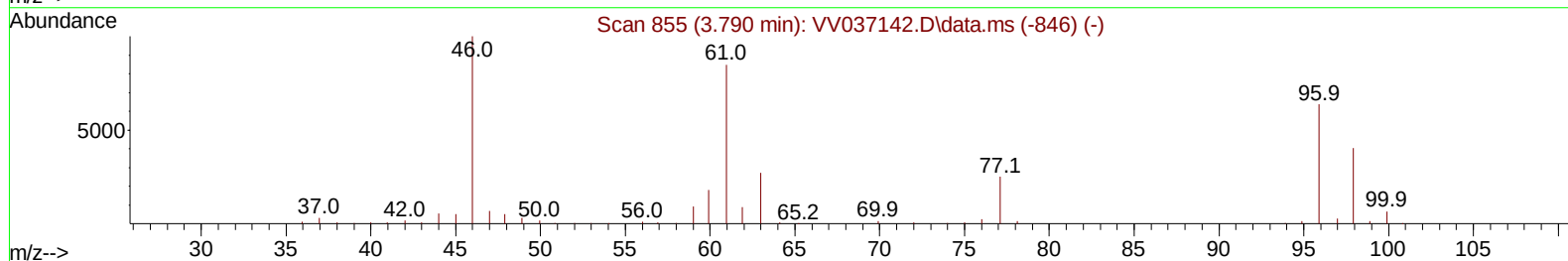
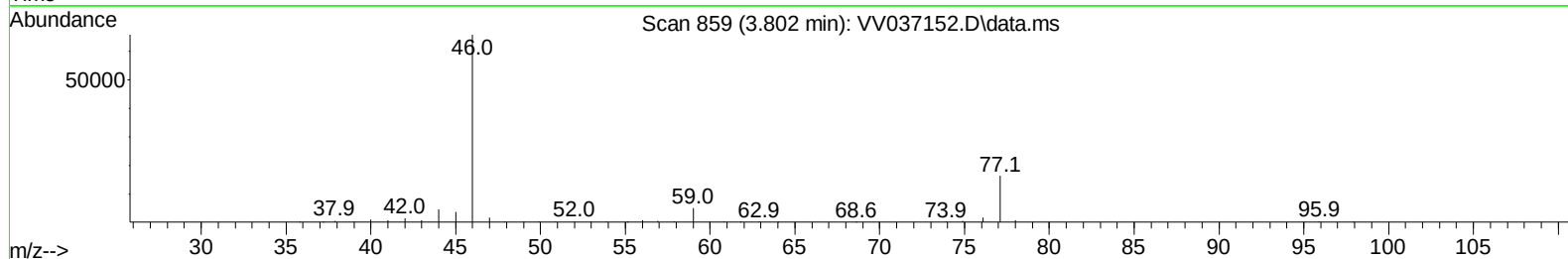
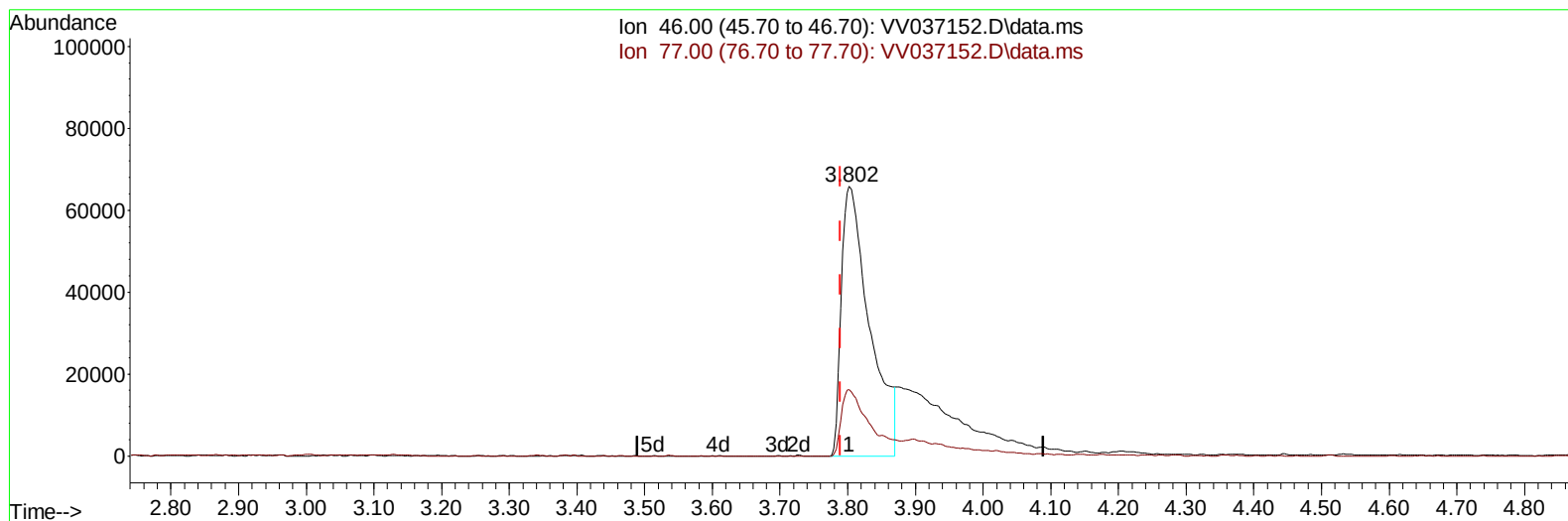
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082924\
Data File : VV037152.D
Acq On : 29 Aug 2024 13:17
Operator : SY/MD
Sample : P3733-06
Misc : 18.95G/10mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A44A0

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 08/30/2024
Supervised By :Mahesh Dadoda 08/30/2024

Quant Time: Aug 29 23:41:54 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Aug 29 23:38:00 2024
Response via : Initial Calibration



TIC: VV037152.D\data.ms

(21) 2-Butanone-d5 (S)

3.802min (+ 0.013) 79.78 ug/L

response 191138

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.60	21.23
0.00	0.00	0.00
0.00	0.00	0.00

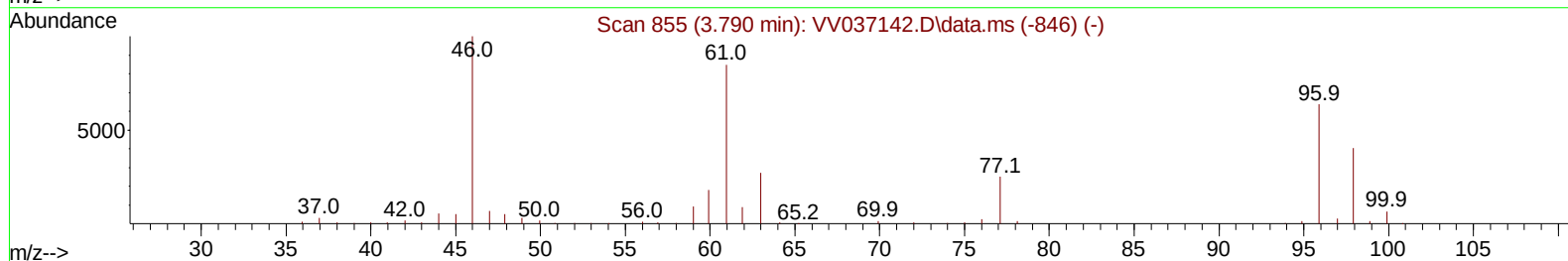
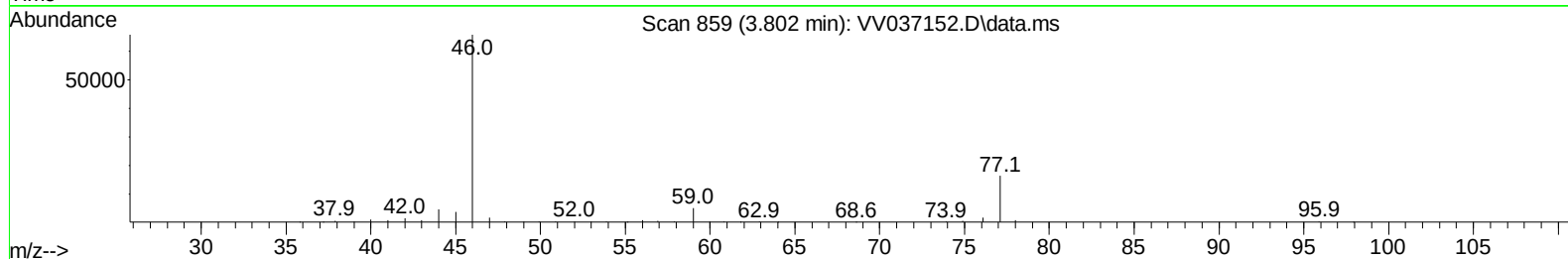
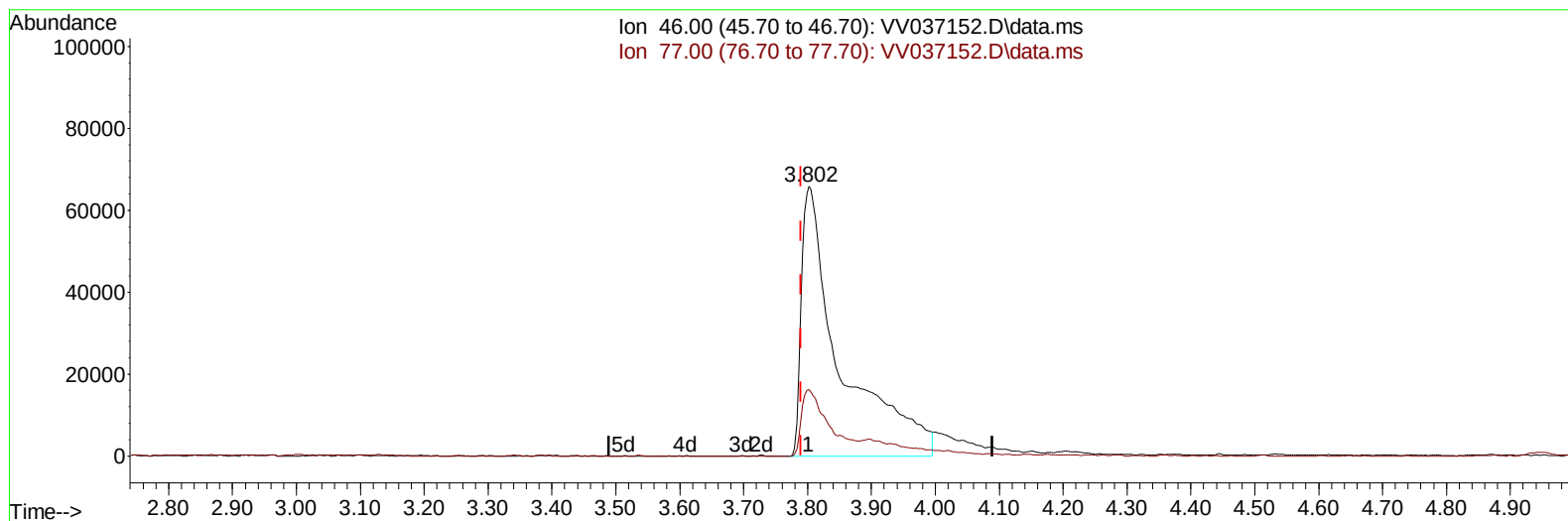
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TIC: VV037152.D\data.ms

(21) 2-Butanone-d5 (S)

3.802min (+ 0.013) 116.46 ug/L m

response 279021

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.60	14.55
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	676330	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	652417	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	319413	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	320711	51.838	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	103.680%	
7) Chloroethane-d5	1.506	69	180934	37.840	ug/L	-0.02
Spiked Amount 50.000	Range 70	- 130	Recovery	=	75.680%	
11) 1,1-Dichloroethene-d2	2.040	65	146992	56.528	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	113.060%	
21) 2-Butanone-d5	3.802	46	279021m	116.461	ug/L	0.01
Spiked Amount 100.000	Range 40	- 130	Recovery	=	116.460%	
24) Chloroform-d	4.239	84	563428	58.188	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	116.380%	
26) 1,2-Dichloroethane-d4	4.934	65	365384	59.921	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	119.840%	
32) Benzene-d6	4.947	84	1159314	58.832	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	117.660%	
36) 1,2-Dichloropropane-d6	5.982	67	375413	60.825	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	121.640%#	
41) Toluene-d8	7.236	98	1025902	57.686	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	115.380%	
43) trans-1,3-Dichloroprop...	7.548	79	156377	54.764	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	109.520%	
47) 2-Hexanone-d5	8.030	63	209084	124.125	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	124.130%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	441014	58.916	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	117.840%	
66) 1,2-Dichlorobenzene-d4	11.554	152	389358	60.864	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	121.720%#	

Target Compounds Qvalue

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

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