

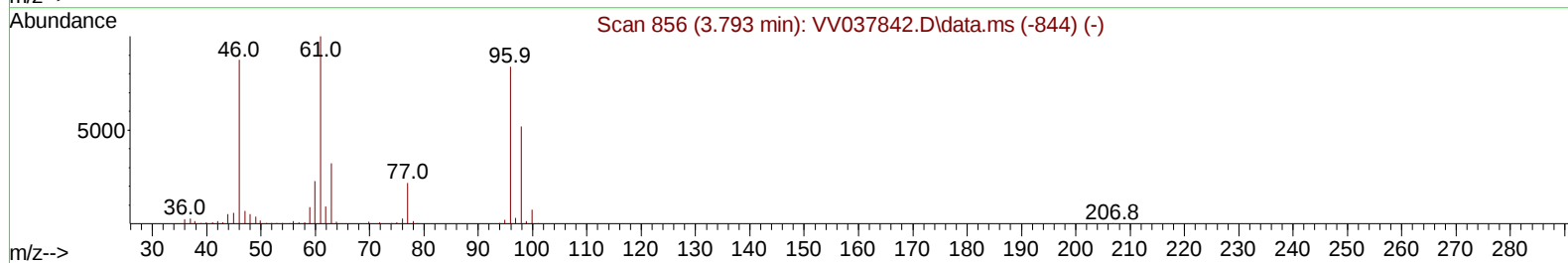
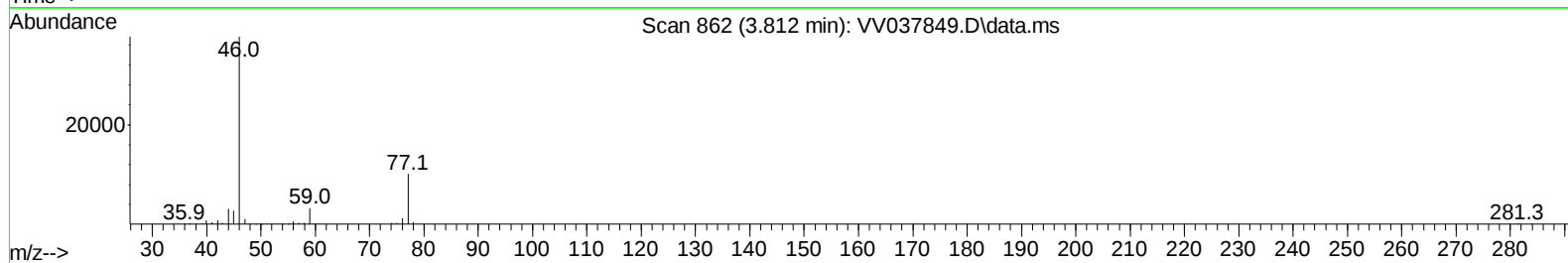
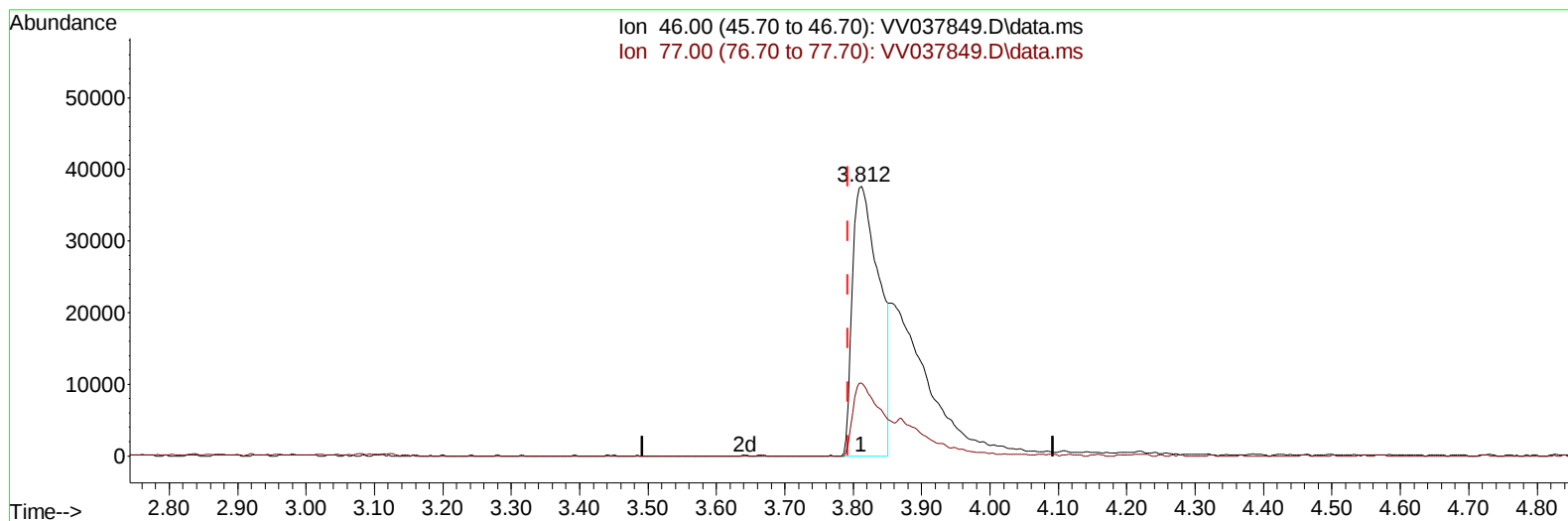
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101424\
Data File : VV037849.D
Acq On : 14 Oct 2024 12:10
Operator : SY/MD
Sample : P4350-01ME
Misc : 4.51g/5.0mL/100uL/5mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EOAK8ME

Manual IntegrationsAPPROVED

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

Quant Time: Oct 15 02:21:26 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: VV037849.D\data.ms

(21) 2-Butanone-d5 (S)**3.812min (+ 0.019) 45.53 ug/L****response 102058**

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	28.83
0.00	0.00	0.00
0.00	0.00	0.00

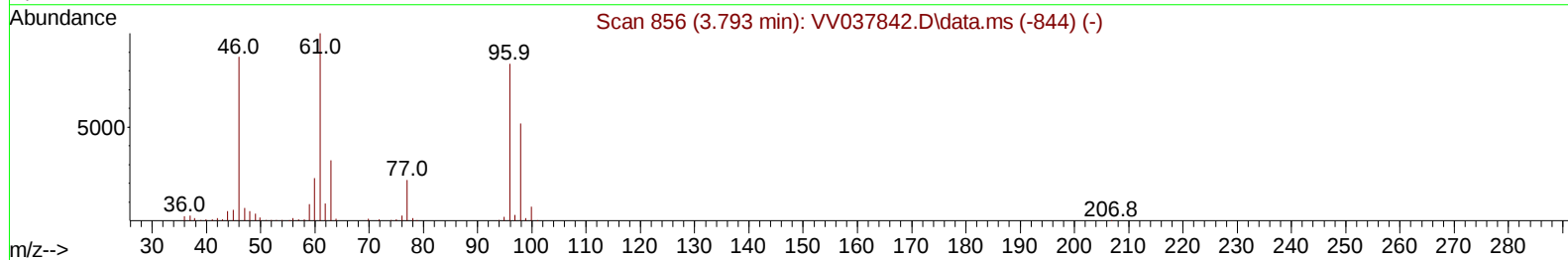
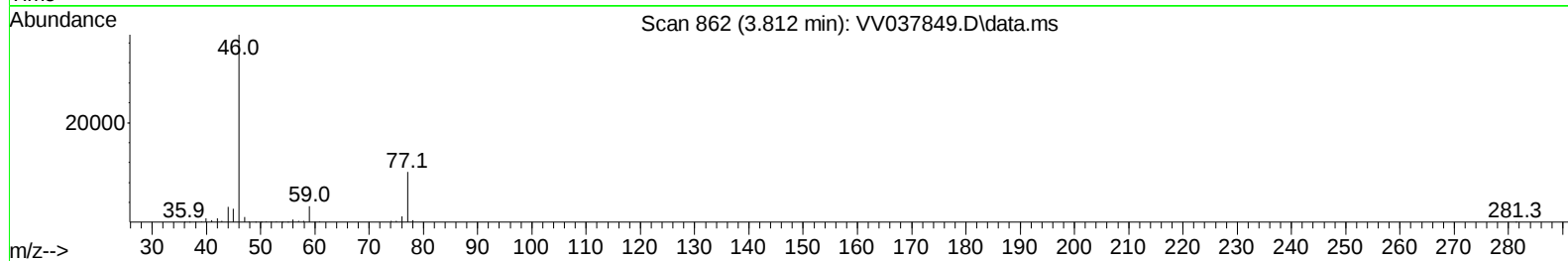
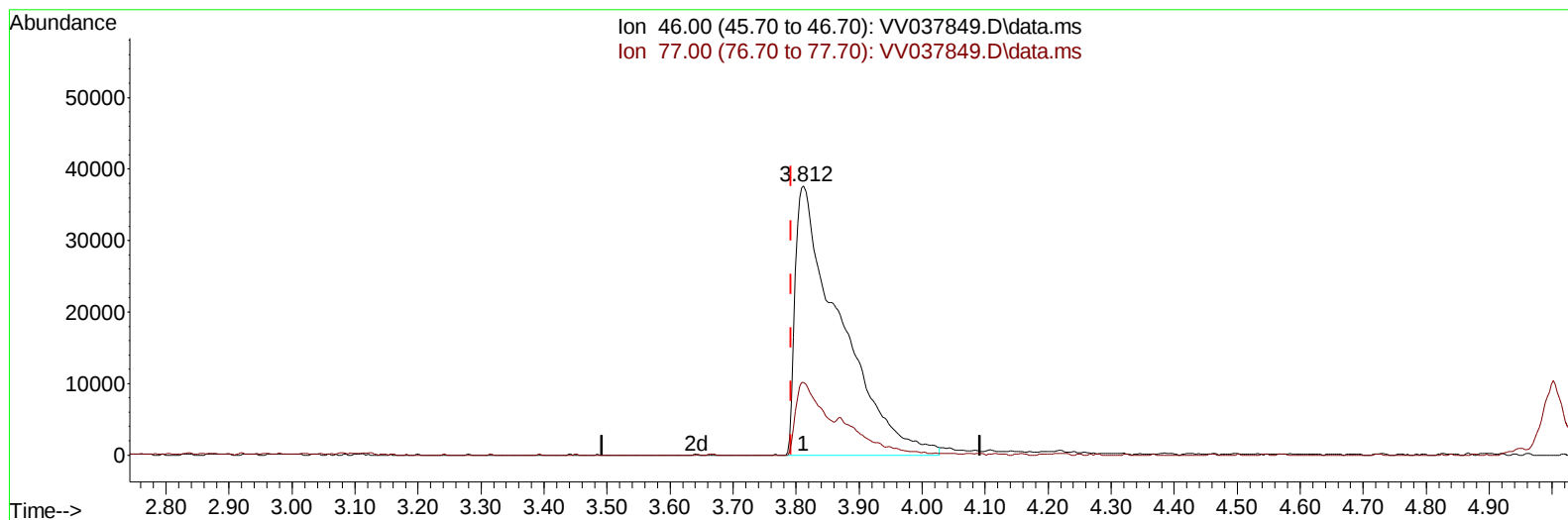
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(21) 2-Butanone-d5 (S)**3.812min (+ 0.019) 82.82 ug/L m****response 185671**

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	15.85#
0.00	0.00	0.00
0.00	0.00	0.00

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 ClientSampleId :
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Quant Time: Oct 15 02:21:26 2024
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 Quant Title : VOC Analysis
 QLast Update : Tue Oct 15 02:19:17 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	716964	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	712661	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	360025	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	175751	27.924	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	55.840%#	
7) Chloroethane-d5	1.503	69	72437	14.827	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130	Recovery	=	29.660%#	
11) 1,1-Dichloroethene-d2	2.040	65	89796	34.150	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	68.300%	
21) 2-Butanone-d5	3.812	46	185671m	82.825	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	82.820%	
24) Chloroform-d	4.236	84	420728	37.574	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	75.140%	
26) 1,2-Dichloroethane-d4	4.934	65	265438	40.499	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	81.000%	
32) Benzene-d6	4.947	84	826300	37.053	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	74.100%	
36) 1,2-Dichloropropane-d6	5.982	67	274592	38.669	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	77.340%	
41) Toluene-d8	7.236	98	734618	36.329	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	72.660%#	
43) trans-1,3-Dichloroprop...	7.551	79	119607	36.258	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	72.520%	
47) 2-Hexanone-d5	8.034	63	128496	85.694	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery	=	85.690%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	331600	40.189	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	80.380%	
66) 1,2-Dichlorobenzene-d4	11.554	152	340414	44.871	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	89.740%	
Target Compounds						
					Qvalue	
33) Benzene	5.002	78	110890	5.159	ug/L	100
60) Isopropylbenzene	9.863	105	21787	0.931	ug/L	98
63) 1,2,4-Trimethylbenzene	10.850	105	36019	1.956	ug/L	99

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

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