

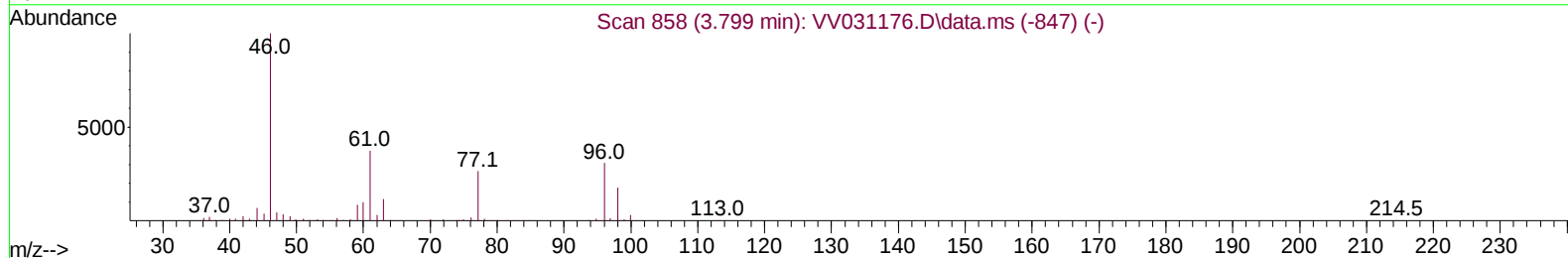
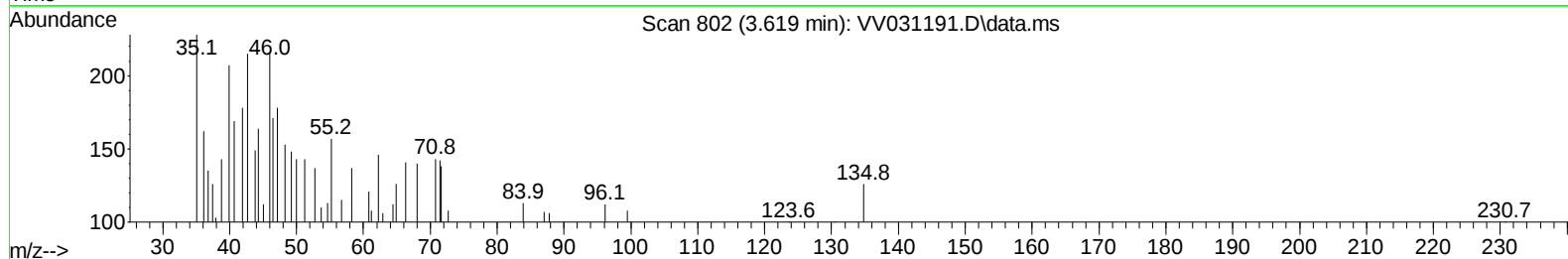
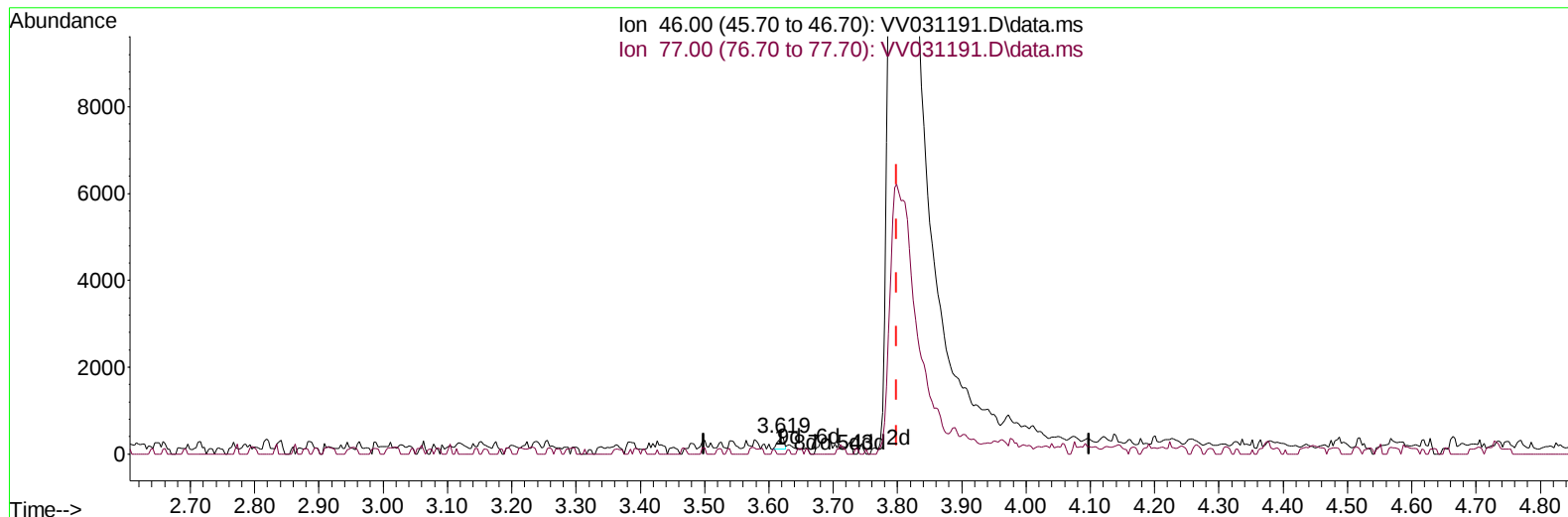
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052323\
 Data File : VV031191.D
 Acq On : 23 May 2023 15:42
 Operator : SY/MD
 Sample : 02861-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FK7

Manual IntegrationsAPPROVED

Quant Time: May 24 01:35:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 24 01:27:41 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 05/25/2023
 Supervised By :Mahesh Dadoda 05/25/2023



TIC: VV031191.D\data.ms

(21) 2-Butanone-d5 (S)

3.619min (-0.180) 0.25 ug/L

response	202	
Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.40	20.79
0.00	0.00	0.00
0.00	0.00	0.00

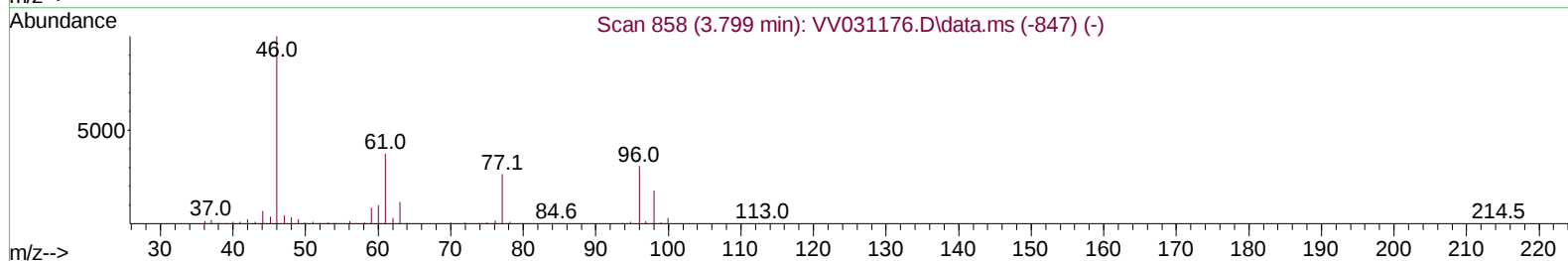
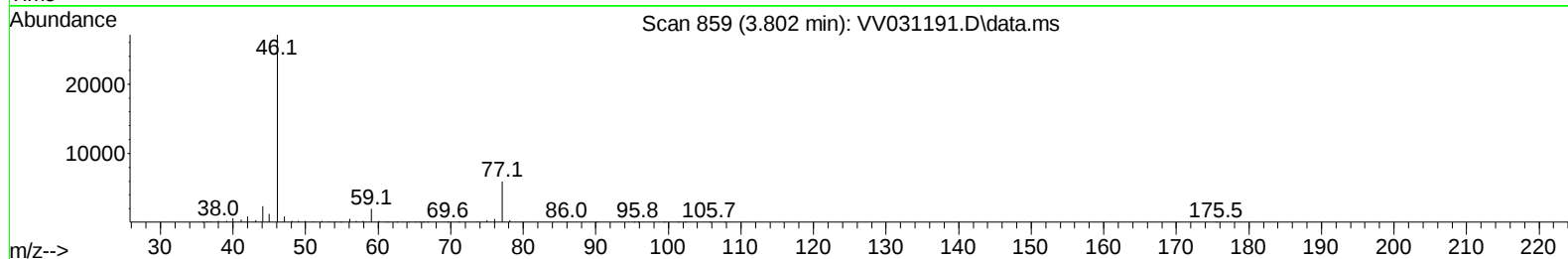
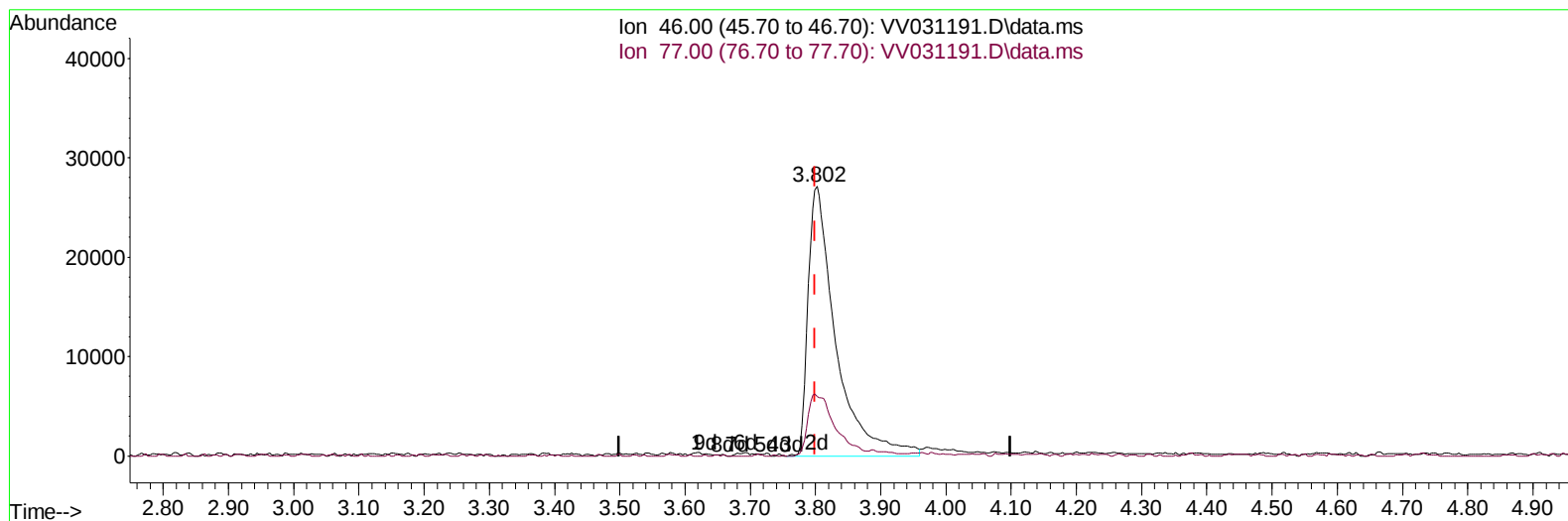
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TIC: VV031191.D\data.ms

(21) 2-Butanone-d5 (S)

3.802min (+ 0.003) 98.79 ug/L m

response 80017

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.40	0.05#
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	5.542	114	177860	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	177302	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	90635	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	69307	45.596	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery =	91.200%		
7) Chloroethane-d5	1.535	69	60416	51.594	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery =	103.180%		
11) 1,1-Dichloroethene-d2	2.063	65	35223	49.415	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery =	98.840%		
21) 2-Butanone-d5	3.802	46	80017m	98.793	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery =	98.790%		
24) Chloroform-d	4.259	84	130866	48.666	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	97.340%		
26) 1,2-Dichloroethane-d4	4.950	65	92907	51.129	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	102.260%		
32) Benzene-d6	4.969	84	234098	48.704	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	97.400%		
36) 1,2-Dichloropropane-d6	5.995	67	68566	47.676	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery =	95.360%		
41) Toluene-d8	7.249	98	209722	46.750	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	93.500%		
43) trans-1,3-Dichloroprop...	7.561	79	34790	48.217	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery =	96.440%		
47) 2-Hexanone-d5	8.034	63	45802	81.683	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery =	81.680%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	93579	43.383	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery =	86.760%		
66) 1,2-Dichlorobenzene-d4	11.567	152	86935	53.377	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	106.760%		

Target Compounds Qvalue

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

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