

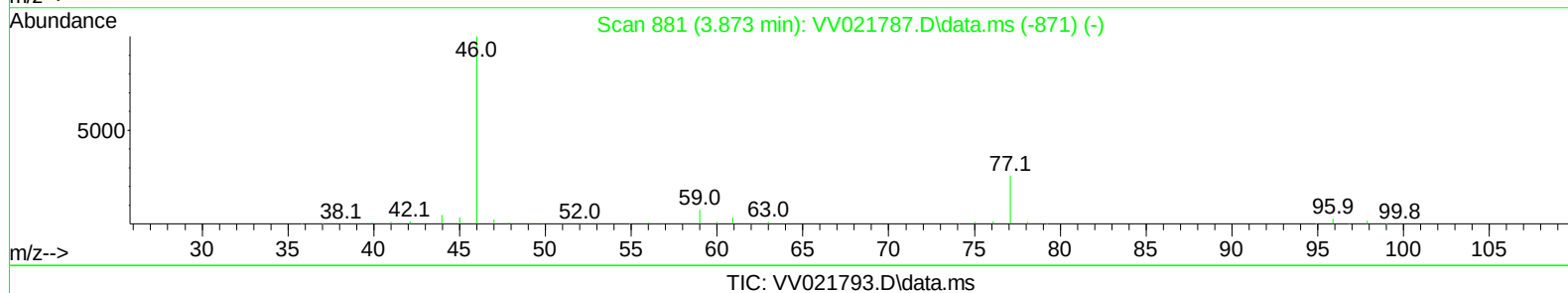
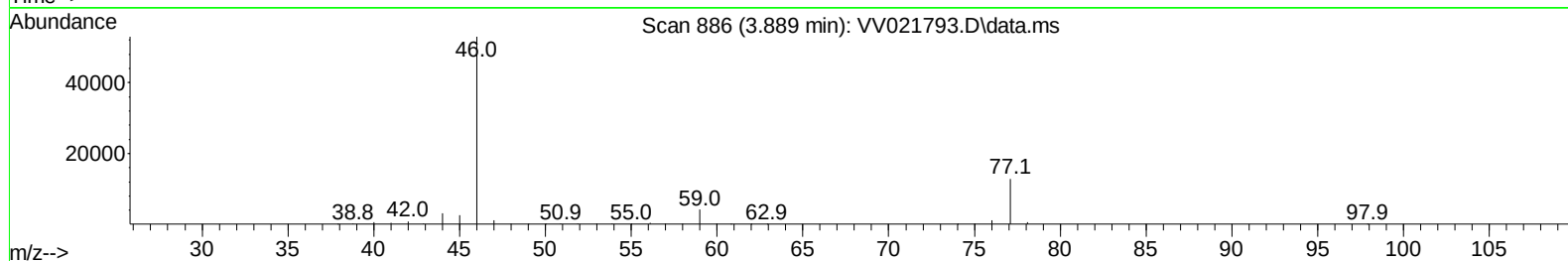
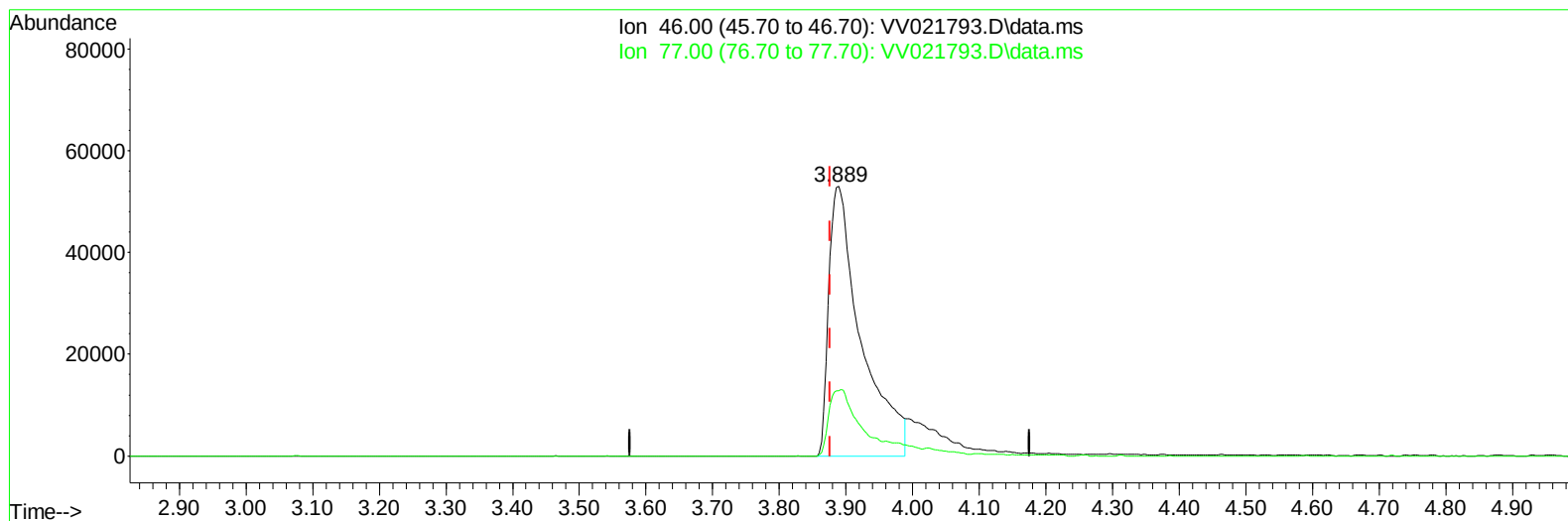
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081621\
 Data File : VV021793.D
 Acq On : 16 Aug 2021 16:04
 Operator : SY/MD
 Sample : M3365-12ME
 Misc : 6.04g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKB6ME

Manual Integrations
 APPROVED

MMDadoda
 8/18/2021 1:46:02 PM

Quant Time: Aug 17 04:30:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 17 04:08:59 2021
 Response via : Initial Calibration



(21) 2-Butanone-d5 (S)

3.889min (+ 0.013) 84.55 ug/L

response 178183

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.90	22.80
0.00	0.00	0.00
0.00	0.00	0.00

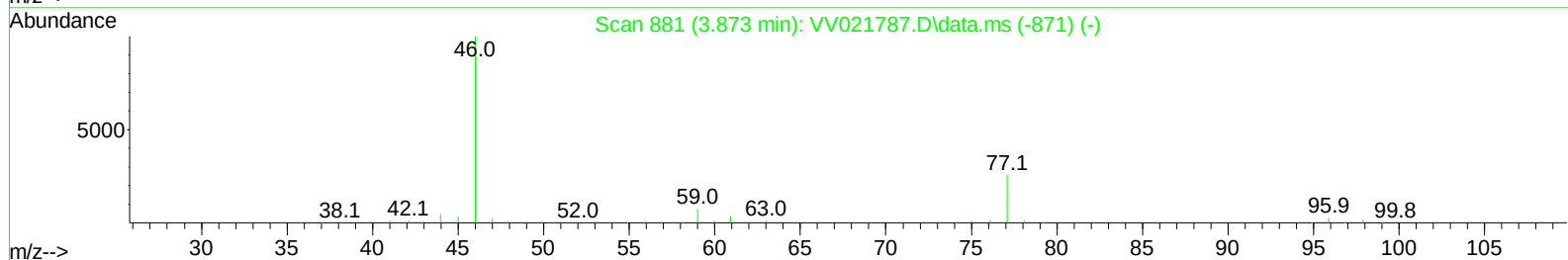
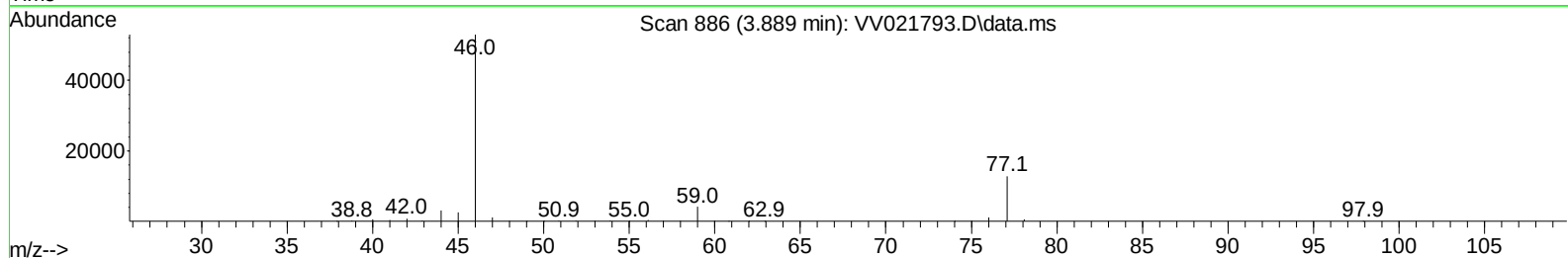
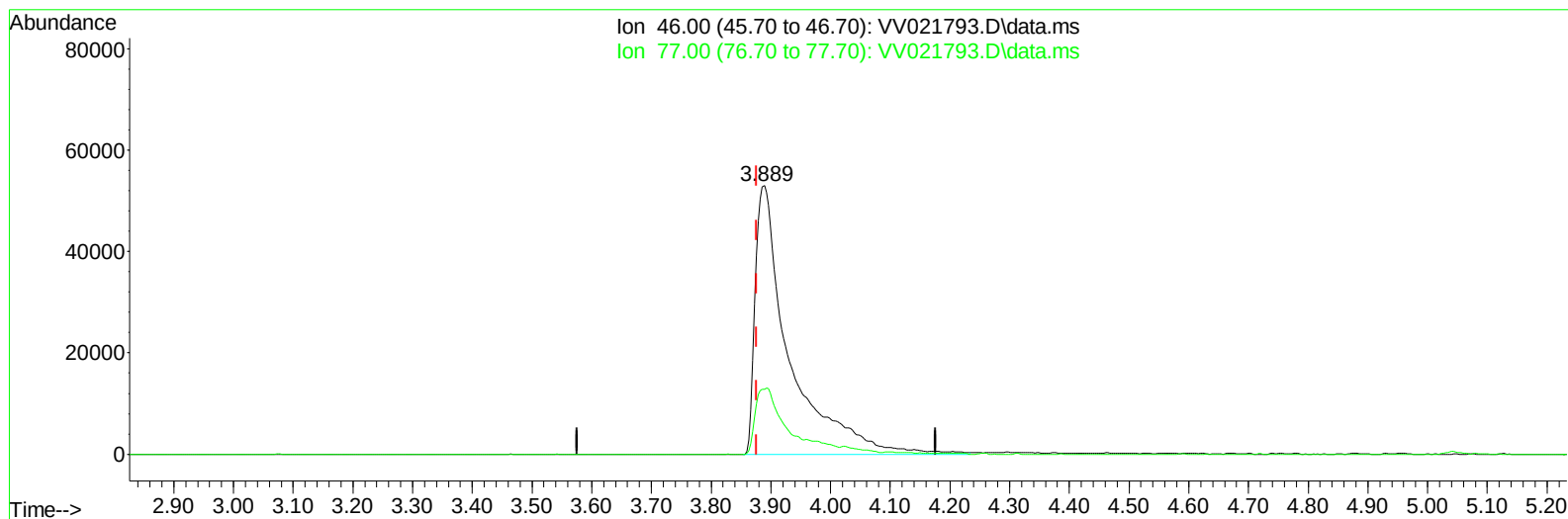
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TIC: VV021793.D\data.ms

(21) 2-Butanone-d5 (S)

3.889min (+ 0.013) 99.78 ug/L m

response 210273

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.90	19.32
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
 MSVOA_V
 ClientSampled :
 DBKB6ME

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	433421	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	422502	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	217889	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	153830	45.400	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	90.800%	
7) Chloroethane-d5	1.529	69	33714	13.185	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130	Recovery	=	26.380%#	
11) 1,1-Dichloroethene-d2	2.079	63	178152	33.031	ug/L	-0.03
Spiked Amount 50.000	Range 60	- 125	Recovery	=	66.060%	
21) 2-Butanone-d5	3.889	46	210273m	99.782	ug/L	0.01
Spiked Amount 100.000	Range 40	- 130	Recovery	=	99.780%	
24) Chloroform-d	4.346	84	251033	42.762	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	85.520%	
26) 1,2-Dichloroethane-d4	5.031	65	160450	47.516	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	95.040%	
32) Benzene-d6	5.043	84	546523	44.983	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	89.960%	
36) 1,2-Dichloropropane-d6	6.069	67	171558	45.343	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	90.680%	
41) Toluene-d8	7.317	98	500243	44.546	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	89.100%	
43) trans-1,3-Dichloroprop...	7.625	79	80194	43.068	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	86.140%	
47) 2-Hexanone-d5	8.101	63	122961	99.158	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery	=	99.160%	
56) 1,1,2,2-Tetrachloroeth...	10.223	84	222744	47.507	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	95.020%	
66) 1,2-Dichlorobenzene-d4	11.628	152	211541	46.912	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	93.820%	
Target Compounds						
						Qvalue
16) Methylene chloride	2.494	84	7335	2.058	ug/L	98
42) Toluene	7.394	91	62757	4.519	ug/L	98

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

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