

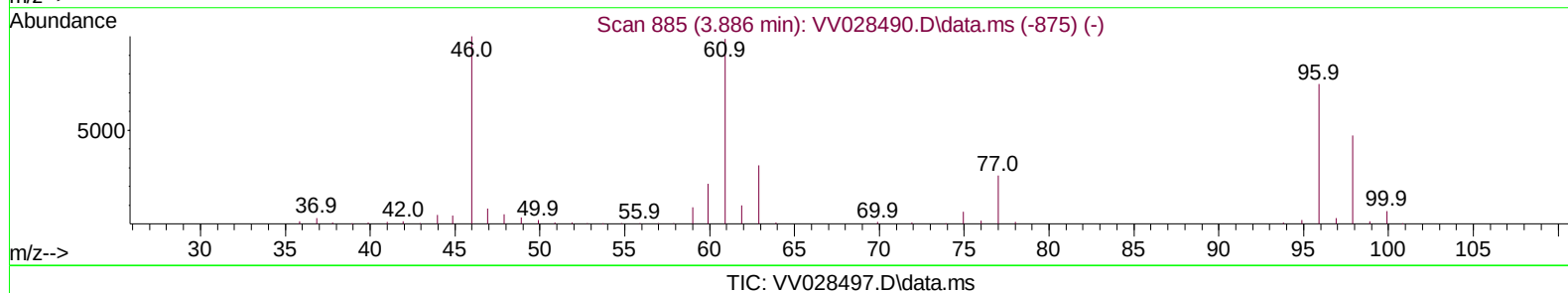
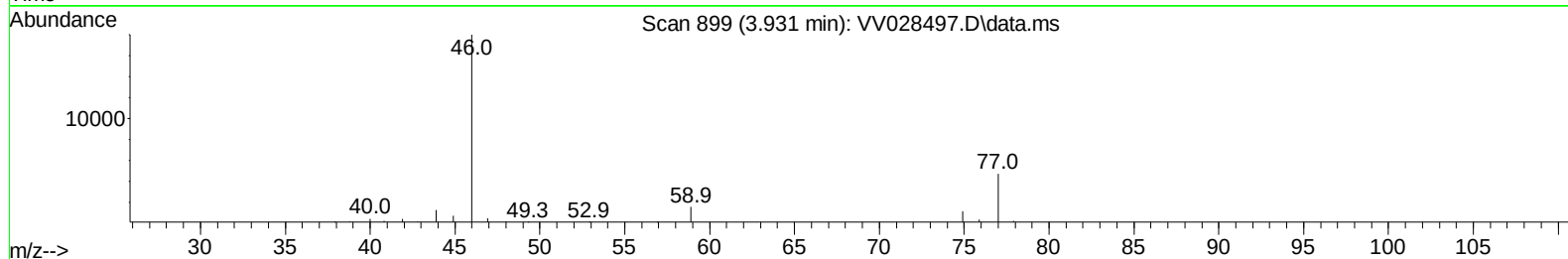
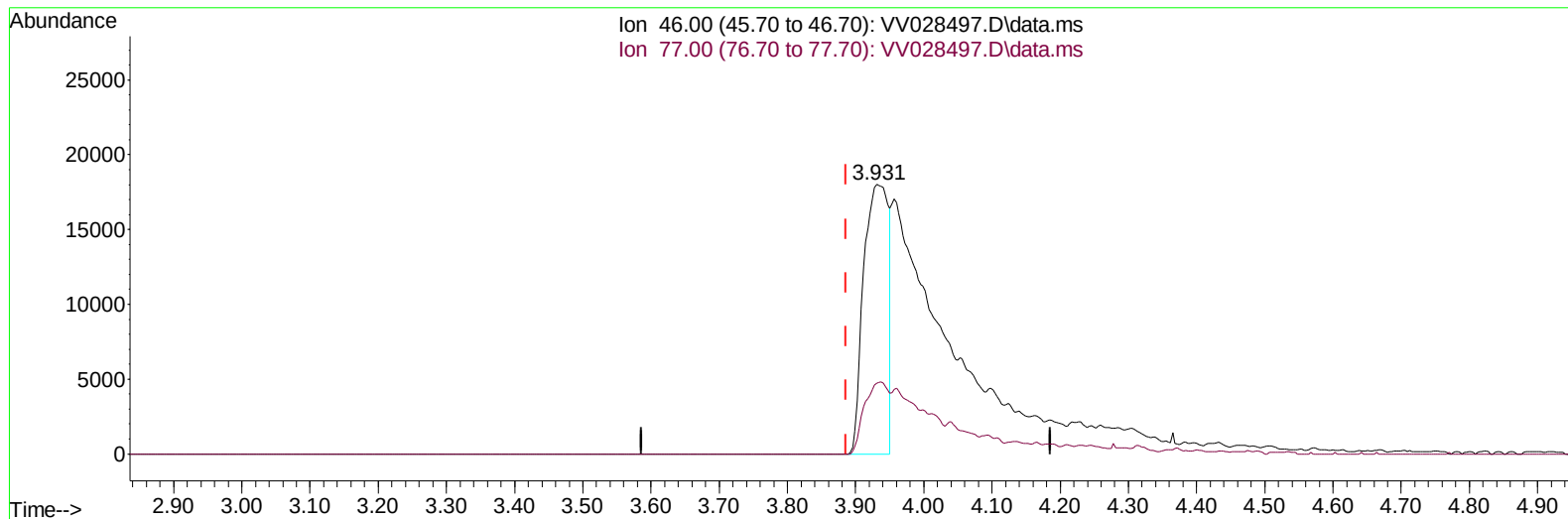
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101022\
 Data File : VV028497.D
 Acq On : 10 Oct 2022 16:07
 Operator : SY/MD
 Sample : N4973-14ME
 Misc : 5.43g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY1A1ME

Manual IntegrationsAPPROVED

Quant Time: Oct 11 02:56:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 11 02:53:11 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 10/11/2022
 Supervised By :Mahesh Dadoda 10/11/2022



(21) 2-Butanone-d5 (S)

3.931min (+ 0.045) 19.87 ug/L

response 45627

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	25.81
0.00	0.00	0.00
0.00	0.00	0.00

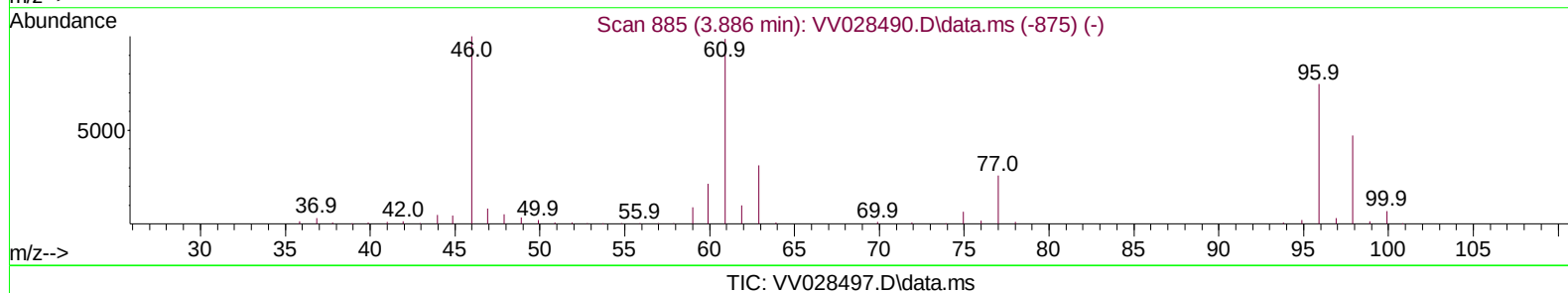
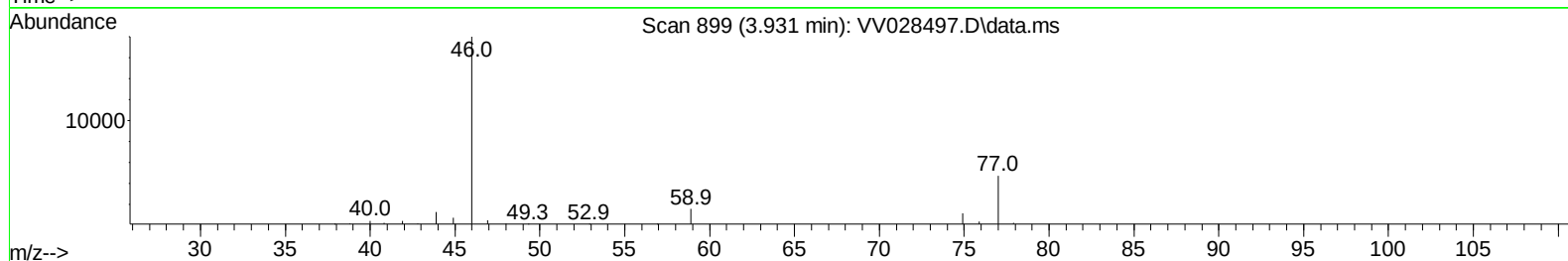
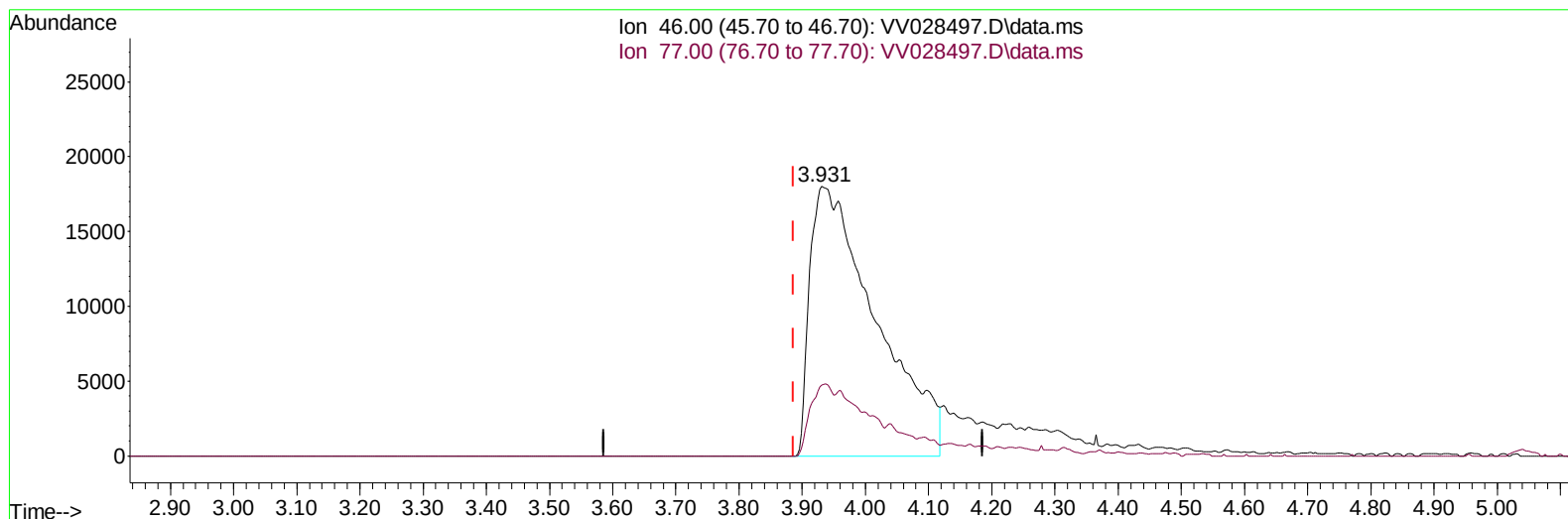
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(21) 2-Butanone-d5 (S)

3.931min (+ 0.045) 56.94 ug/L m

response 130743

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	9.01#
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	5.609	114	339940	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	322923	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	169674	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	75429	28.757	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	57.520%#	
7) Chloroethane-d5	1.568	69	57094	27.451	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	54.900%#	
11) 1,1-Dichloroethene-d2	2.095	63	128285	28.737	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	57.480%#	
21) 2-Butanone-d5	3.931	46	130743m	56.940	ug/L	0.04
Spiked Amount 100.000	Range 40	- 130	Recovery	=	56.940%	
24) Chloroform-d	4.339	84	189750	39.444	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	78.880%	
26) 1,2-Dichloroethane-d4	5.027	65	130057	41.920	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	83.840%	
32) Benzene-d6	5.040	84	389299	37.622	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	75.240%	
36) 1,2-Dichloropropane-d6	6.066	67	120491	35.715	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	71.420%	
41) Toluene-d8	7.310	98	366393	39.549	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	79.100%#	
43) trans-1,3-Dichloroprop...	7.619	79	68927	40.083	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	80.160%	
47) 2-Hexanone-d5	8.120	63	118741	64.700	ug/L	0.04
Spiked Amount 100.000	Range 45	- 130	Recovery	=	64.700%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	167650	36.314	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	72.620%	
66) 1,2-Dichlorobenzene-d4	11.622	152	147084	41.836	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	83.680%	
Target Compounds						
46) Tetrachloroethene	7.973	164	5249	2.773	ug/L	Qvalue 93

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

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