

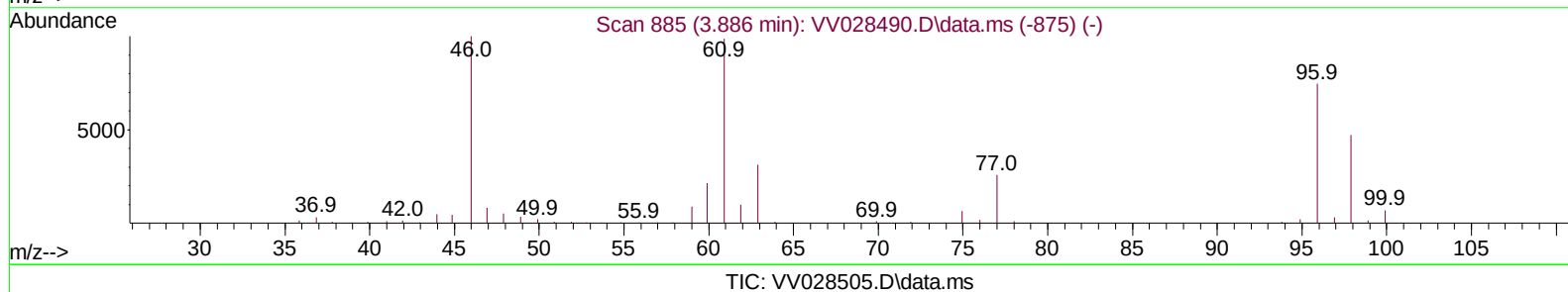
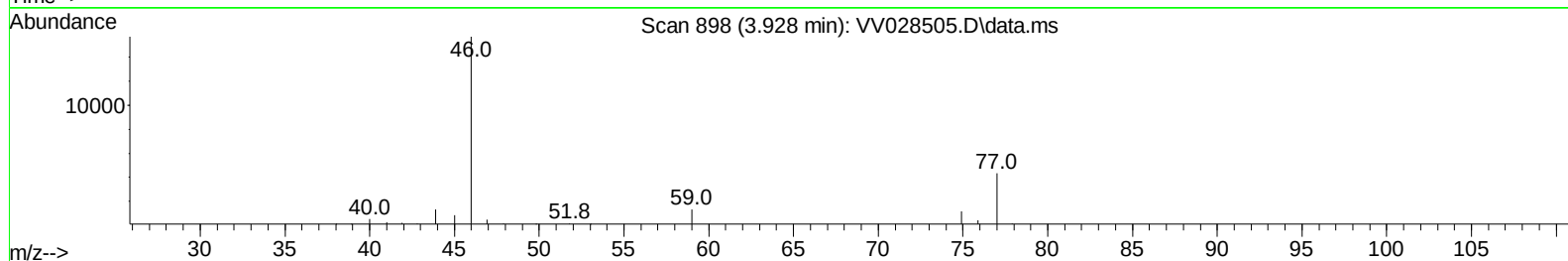
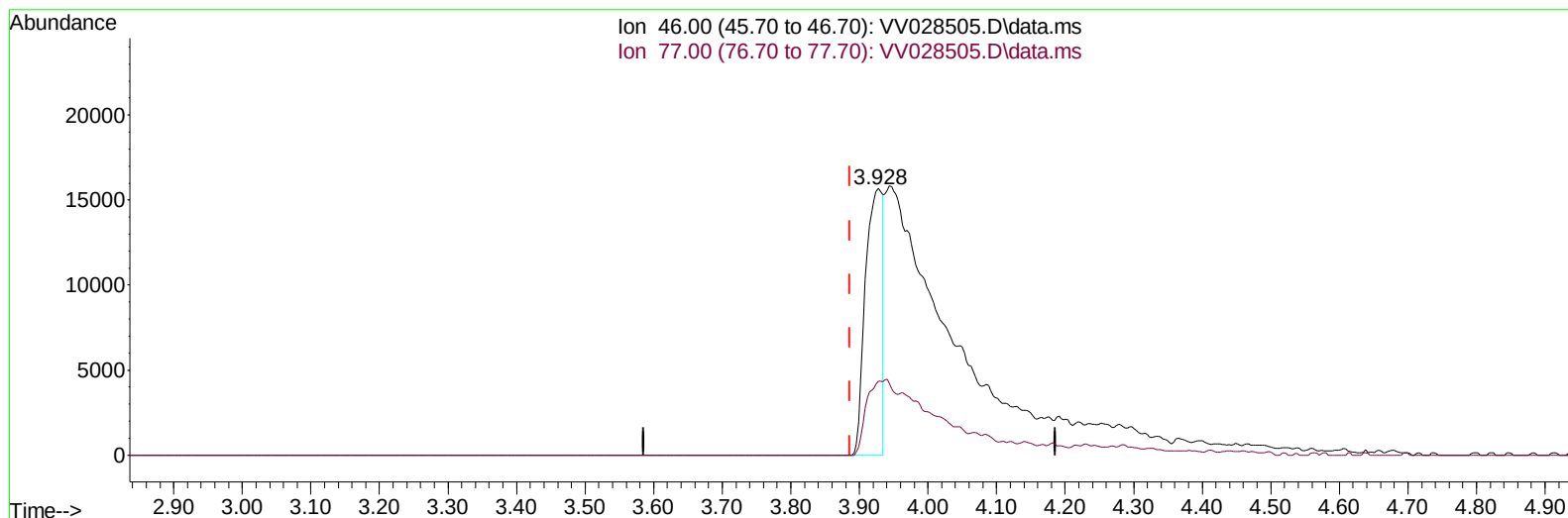
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101022\
 Data File : VV028505.D
 Acq On : 10 Oct 2022 19:20
 Operator : SY/MD
 Sample : N4991-01ME
 Misc : 5.11g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BE7ME

Manual IntegrationsAPPROVED

Quant Time: Oct 11 02:58:09 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)

3.928min (+ 0.042) 13.15 ug/L

response 27432

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	26.97
0.00	0.00	0.00
0.00	0.00	0.00

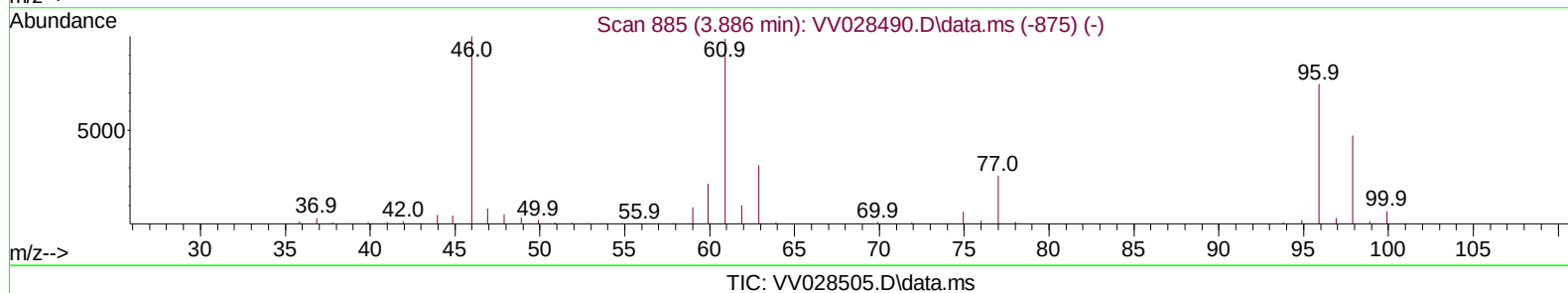
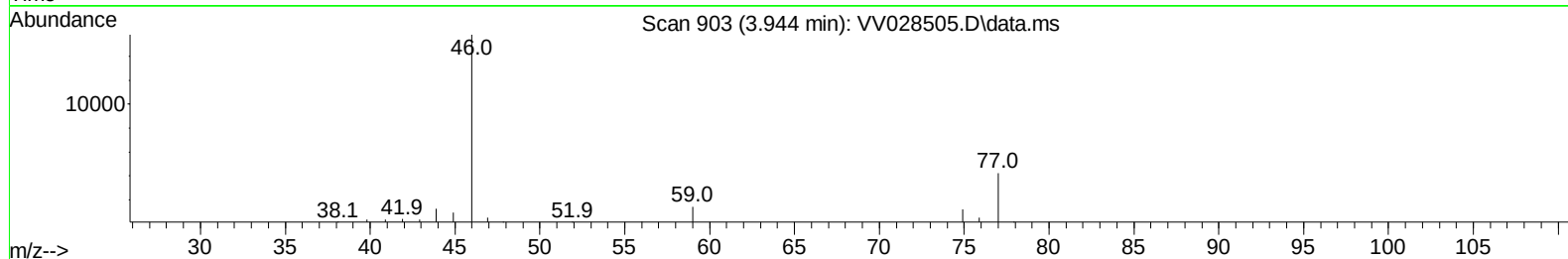
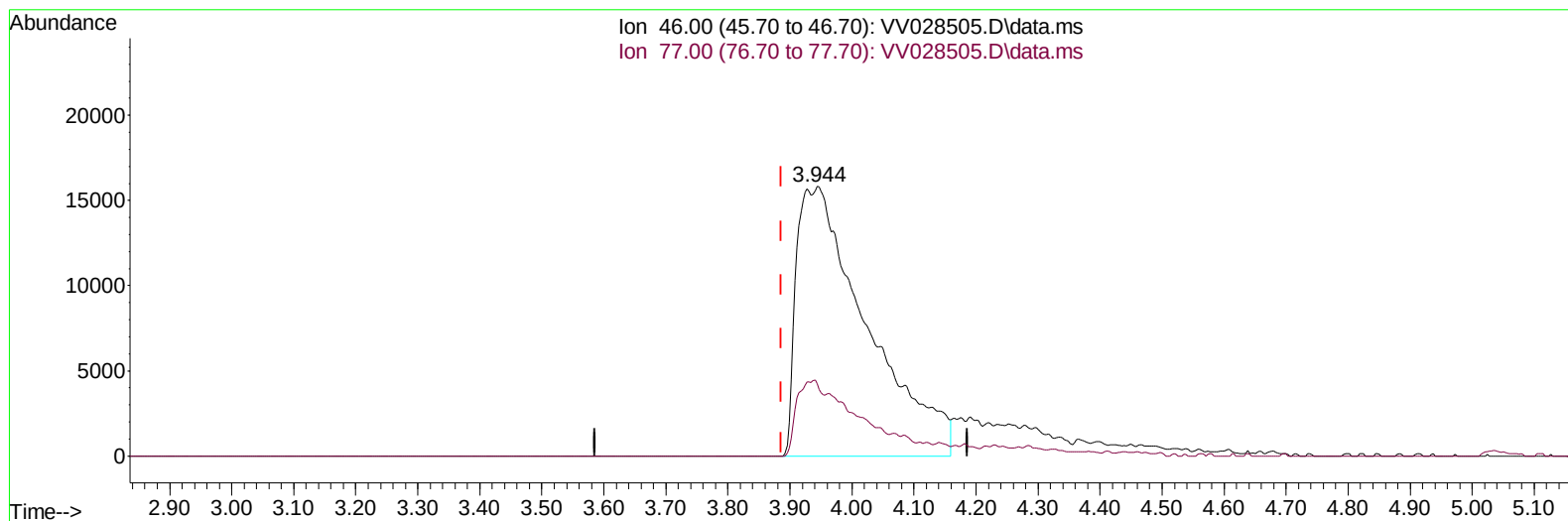
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(21) 2-Butanone-d5 (S)

3.944min (+ 0.058) 59.77 ug/L m

response 124669

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	5.93#
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 17 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	308784	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	297945	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	155829	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	70089	29.417	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	58.840%#	
7) Chloroethane-d5	1.568	69	55862	29.569	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	59.140%#	
11) 1,1-Dichloroethene-d2	2.092	63	122333	30.168	ug/L	-0.01
Spiked Amount 50.000	Range 60	- 125	Recovery	=	60.340%	
21) 2-Butanone-d5	3.944	46	124669m	59.773	ug/L	0.06
Spiked Amount 100.000	Range 40	- 130	Recovery	=	59.770%	
24) Chloroform-d	4.339	84	178384	40.822	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	81.640%	
26) 1,2-Dichloroethane-d4	5.024	65	125334	44.474	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	88.940%	
32) Benzene-d6	5.040	84	359794	37.686	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	75.380%	
36) 1,2-Dichloropropane-d6	6.063	67	110580	35.525	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	71.040%	
41) Toluene-d8	7.310	98	339954	39.771	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	79.540%#	
43) trans-1,3-Dichloroprop...	7.619	79	63025	39.723	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	79.440%	
47) 2-Hexanone-d5	8.120	63	111274	65.715	ug/L	0.04
Spiked Amount 100.000	Range 45	- 130	Recovery	=	65.710%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	153635	36.068	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	72.140%	
66) 1,2-Dichlorobenzene-d4	11.619	152	139797	43.296	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	86.600%	

Target Compounds Qvalue

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

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