

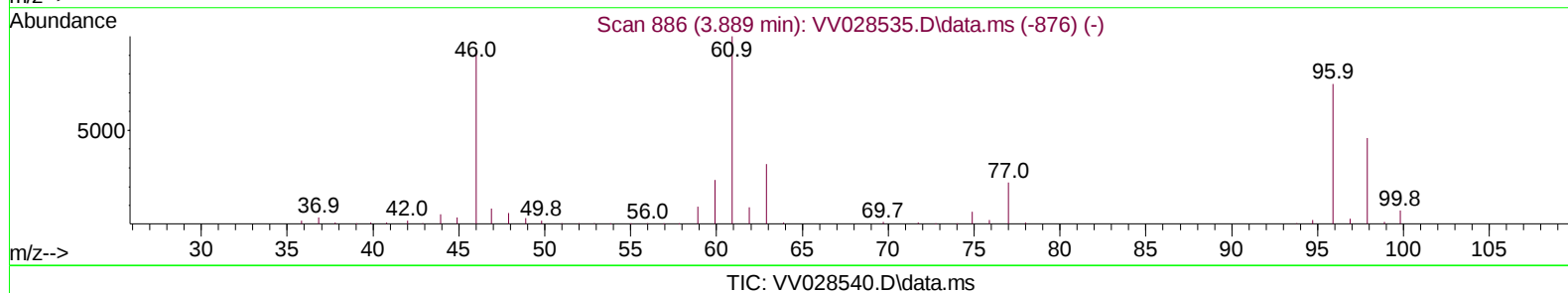
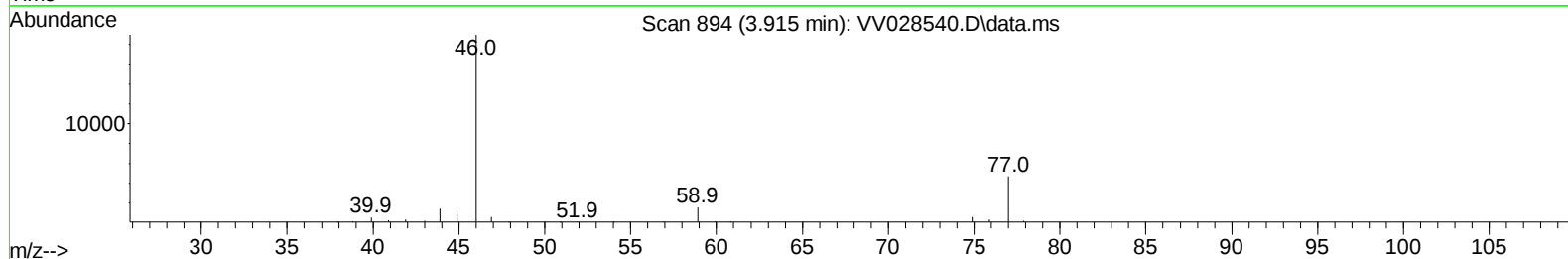
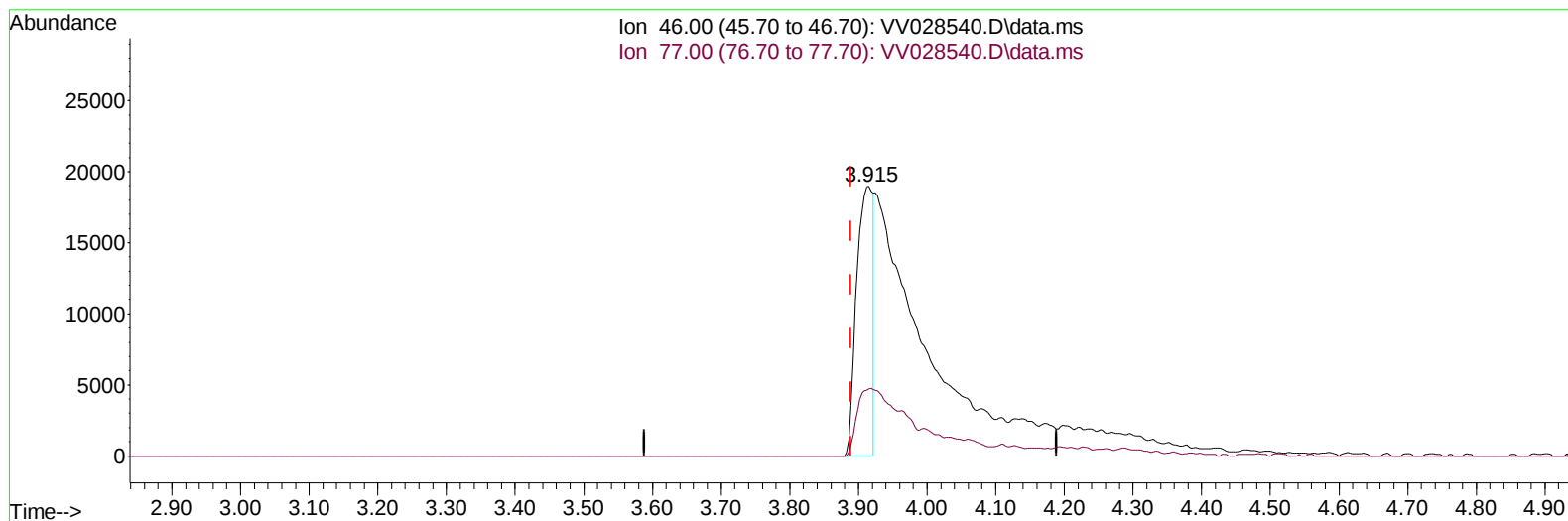
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101322\
 Data File : VV028540.D
 Acq On : 13 Oct 2022 16:29
 Operator : SY/MD
 Sample : N5049-14ME
 Misc : 5.22g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COBSOME

Manual IntegrationsAPPROVED

Quant Time: Oct 14 04:50:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 14 04:49:18 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 10/17/2022
 Supervised By :Mahesh Dadoda 10/18/2022



(21) 2-Butanone-d5 (S)

3.915min (+ 0.026) 18.21 ug/L

response 31514

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	52.74#
0.00	0.00	0.00
0.00	0.00	0.00

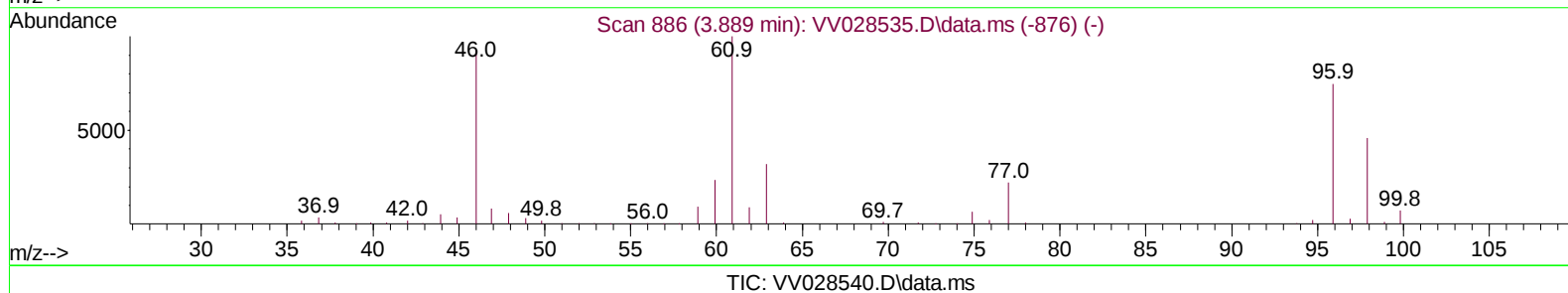
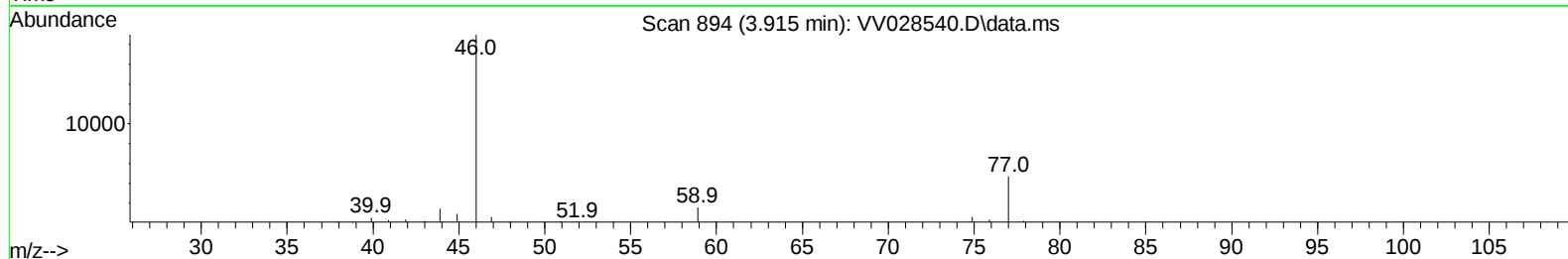
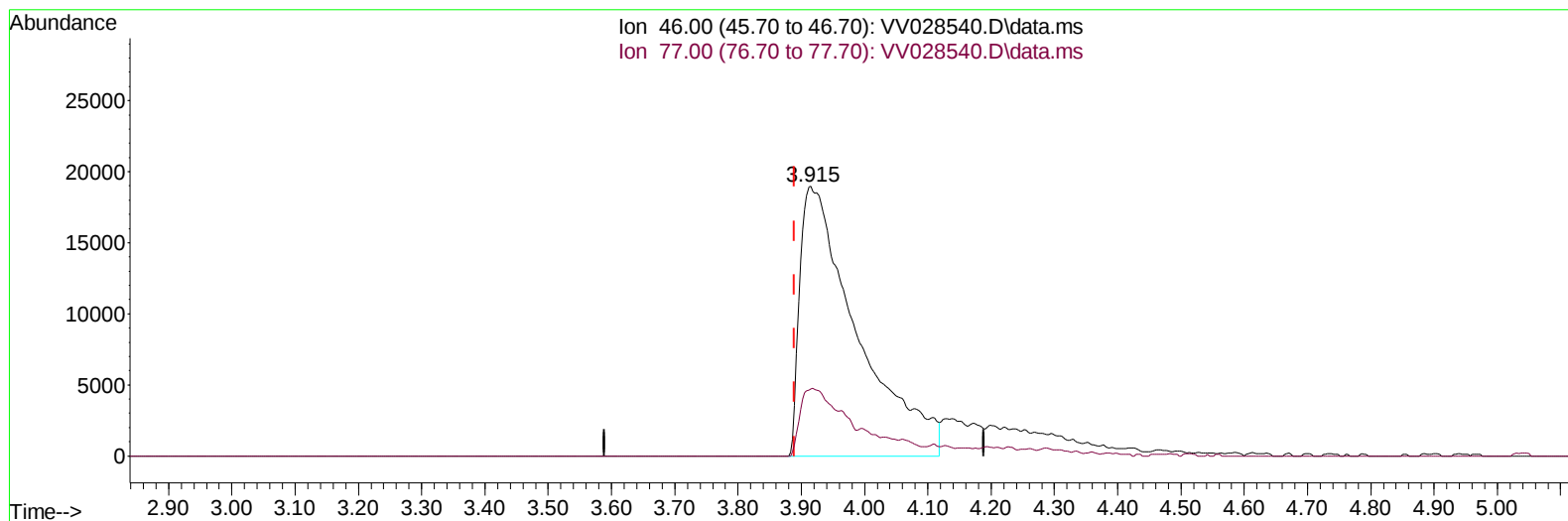
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(21) 2-Butanone-d5 (S)

3.915min (+ 0.026) 68.66 ug/L m

response 118803

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	13.99#
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	256152	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	245839	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	138197	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	33120	16.757	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	33.520%#	
7) Chloroethane-d5	1.565	69	30632	19.546	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	39.100%#	
11) 1,1-Dichloroethene-d2	2.089	63	64330	19.124	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	38.240%#	
21) 2-Butanone-d5	3.915	46	118803m	68.664	ug/L	0.03
Spiked Amount 100.000	Range 40	- 130	Recovery	=	68.660%	
24) Chloroform-d	4.339	84	127782	35.251	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	70.500%	
26) 1,2-Dichloroethane-d4	5.024	65	91163	38.995	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	78.000%	
32) Benzene-d6	5.040	84	203858	25.878	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	51.760%#	
36) 1,2-Dichloropropane-d6	6.066	67	73039	28.438	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	56.880%#	
41) Toluene-d8	7.310	98	182490	25.875	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	51.740%#	
43) trans-1,3-Dichloroprop...	7.619	79	44088	33.677	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	67.360%	
47) 2-Hexanone-d5	8.108	63	102471	73.342	ug/L	0.03
Spiked Amount 100.000	Range 45	- 130	Recovery	=	73.340%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	136595	38.865	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	77.720%	
66) 1,2-Dichlorobenzene-d4	11.619	152	113719	39.713	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	79.420%#	

Target Compounds Qvalue

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

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