

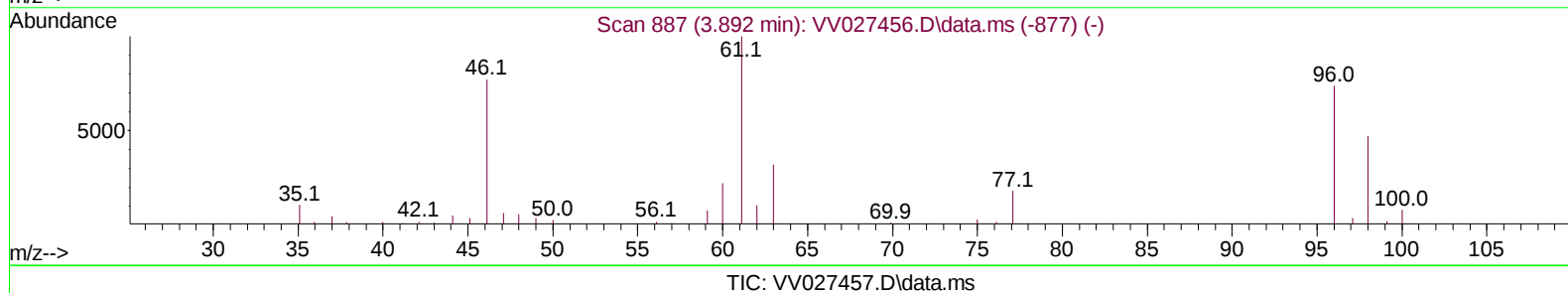
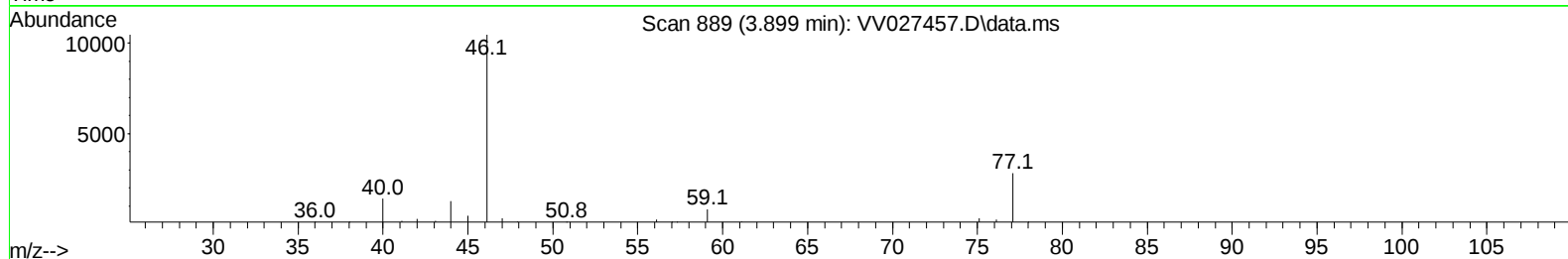
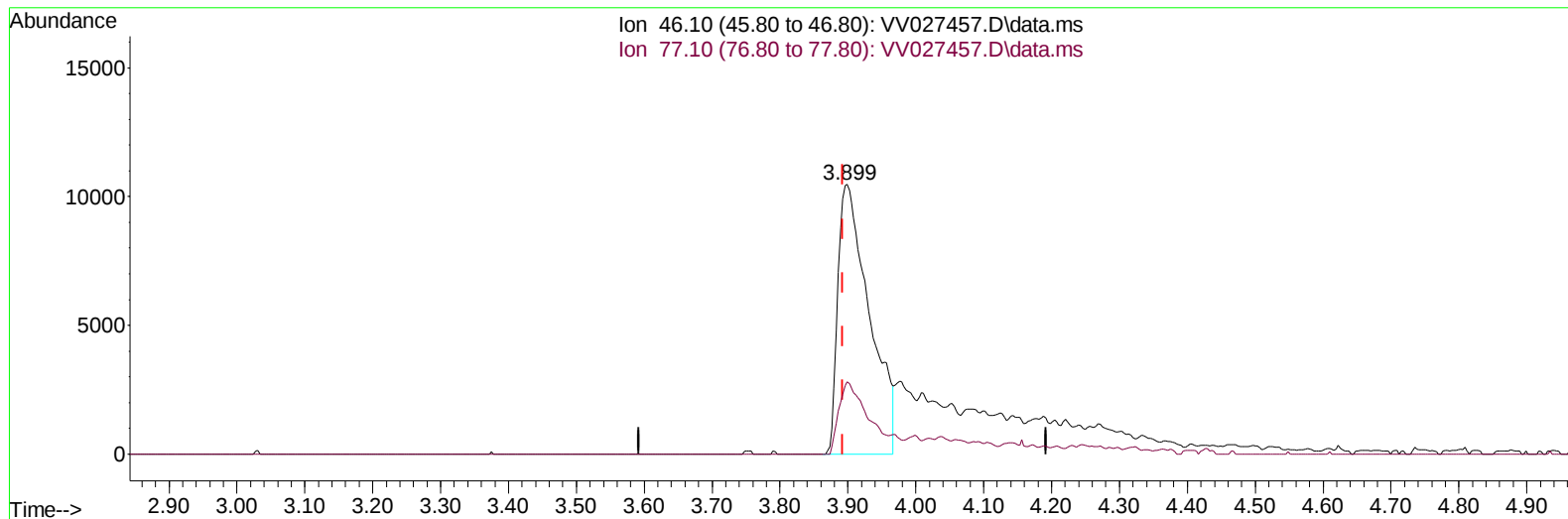
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082222\
Data File : VV027457.D
Acq On : 22 Aug 2022 10:41
Operator : SY/MD
Sample : VV0822WBL01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK208

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 08/24/2022
Supervised By :Semsettin Yesilyurt 08/27/2022

Quant Time: Aug 23 03:10:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Aug 23 03:03:07 2022
Response via : Initial Calibration



(20) 2-Butanone-d5 (S)

3.899min (+ 0.006) 32.22 ug/L

response 33691

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	26.10	24.56
0.00	0.00	0.00
0.00	0.00	0.00

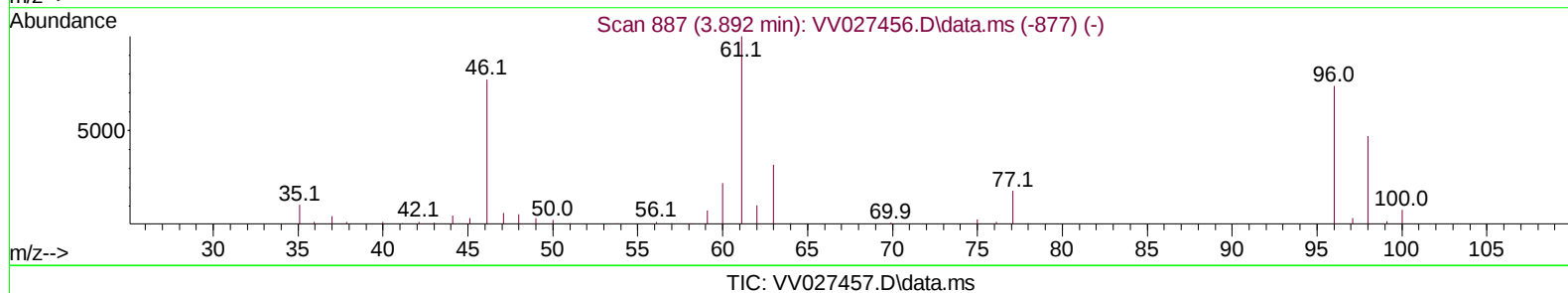
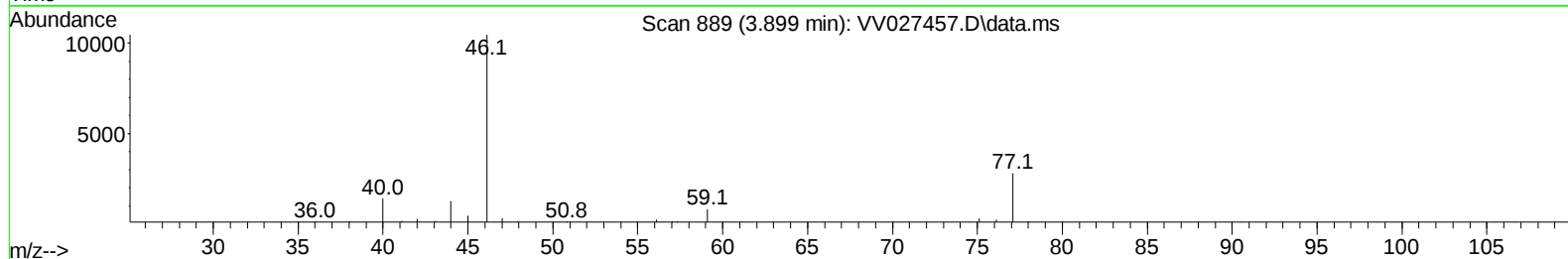
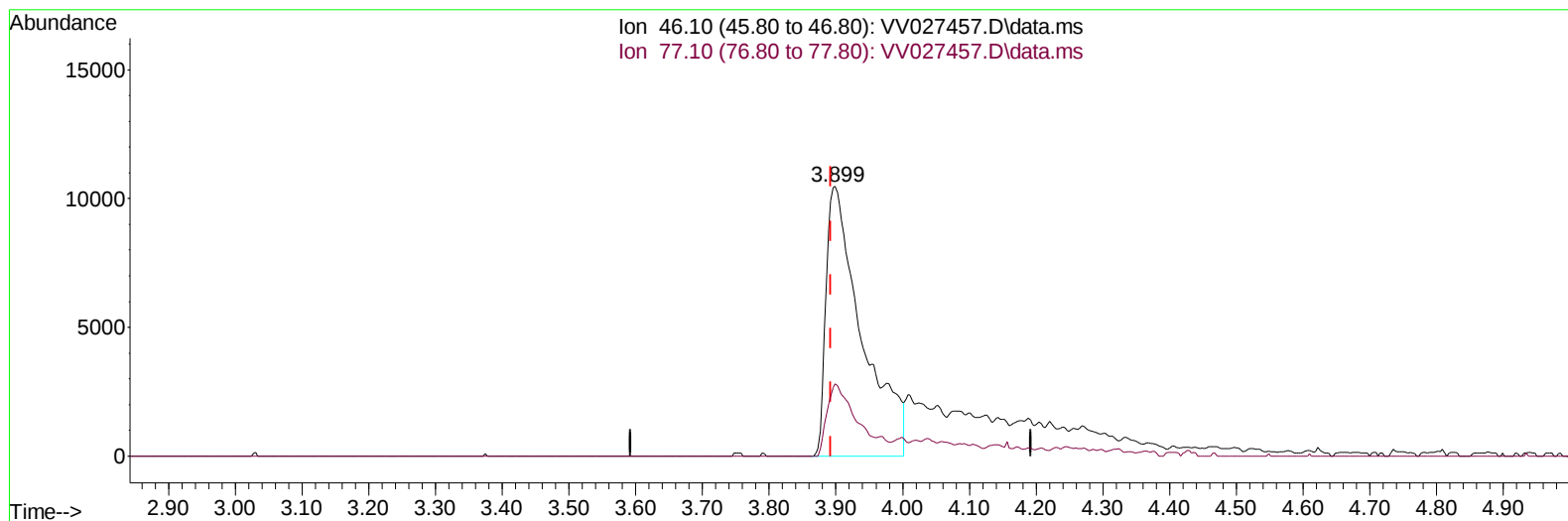
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(20) 2-Butanone-d5 (S)

3.899min (+ 0.006) 37.28 ug/L m

response 38986

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	26.10	21.23
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.616	114		118063	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117		116712	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152		50268	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.304	65		40158	4.779	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.600%	
7) Chloroethane-d5	1.568	69		39313	6.393	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	127.800%	
11) 1,1-Dichloroethene-d2	2.105	63		75707	3.864	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.200%	
20) 2-Butanone-d5	3.899	46		38986m	37.282	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.560%	
24) Chloroform-d	4.346	84		82590	4.916	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.400%	
26) 1,2-Dichloroethane-d4	5.031	65		36525	5.025	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.600%	
32) Benzene-d6	5.047	84		153968	4.763	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.200%	
36) 1,2-Dichloropropane-d6	6.069	67		49338	5.249	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.000%	
41) Toluene-d8	7.317	98		122307	4.190	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.800%	
43) trans-1,3-Dichloroprop...	7.629	79		14478	4.499	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.000%	
46) 2-Hexanone-d5	8.092	63		46067	43.487	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.980%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84		28386	4.743	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.800%	
66) 1,2-Dichlorobenzene-d4	11.622	152		38627	5.184	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.600%	

Target Compounds Qvalue

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

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