

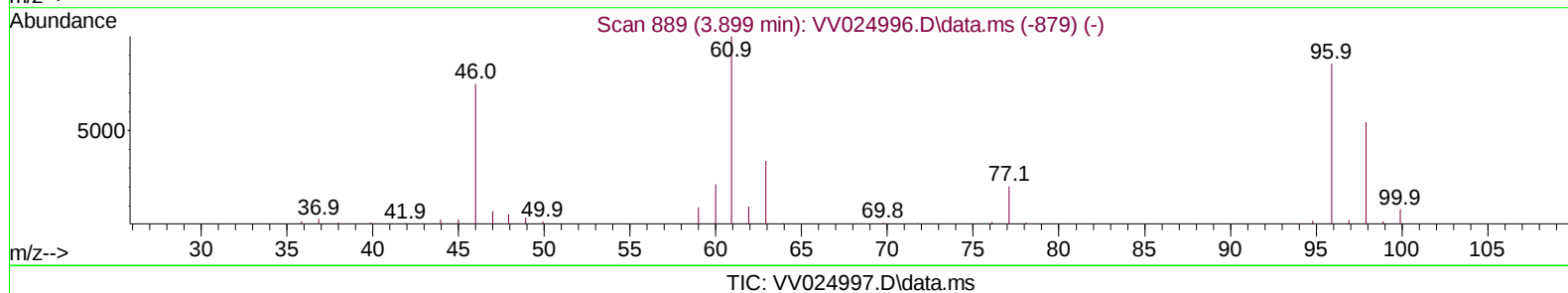
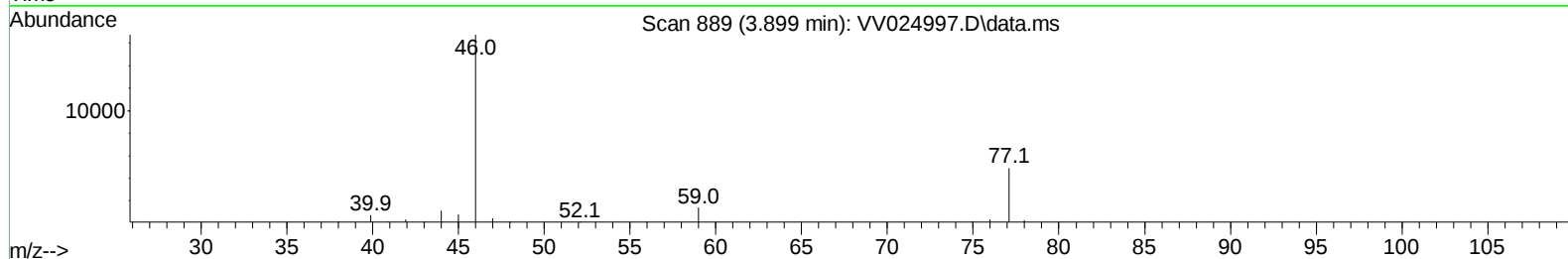
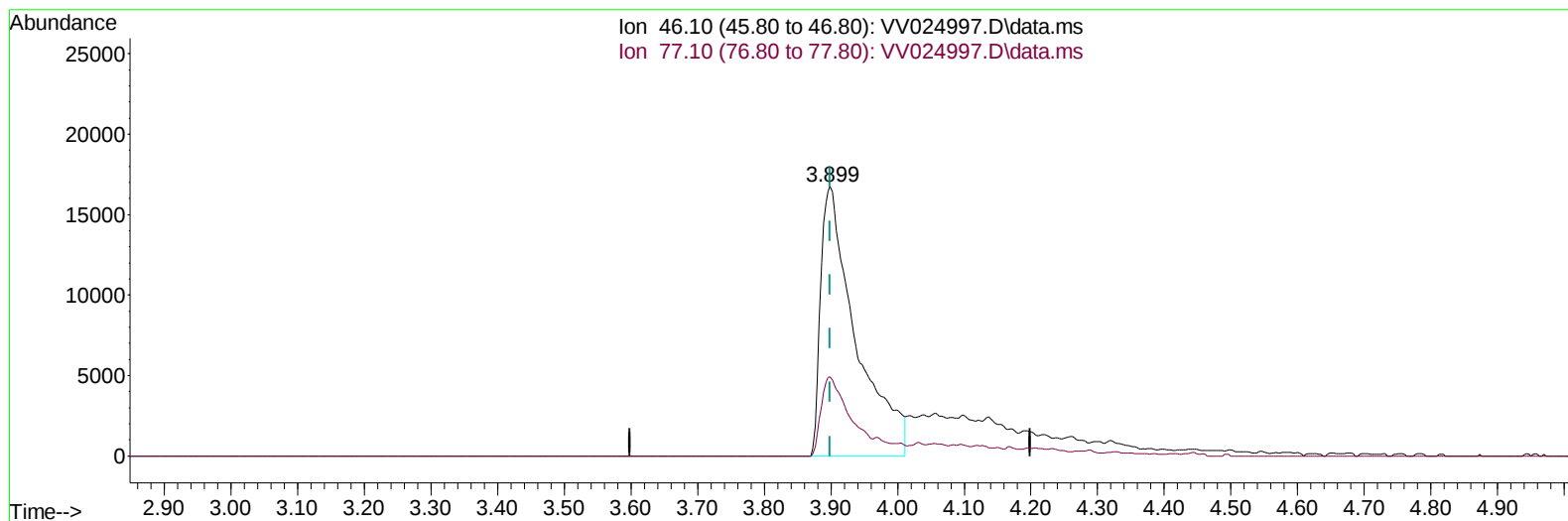
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031522\
Data File : VV024997.D
Acq On : 15 Mar 2022 14:54
Operator : SY/MD
Sample : VV0315WBL01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK314

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 03/16/2022
Supervised By :Mahesh Dadoda 03/16/2022

Quant Time: Mar 16 03:30:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Mar 16 03:30:21 2022
Response via : Initial Calibration



(20) 2-Butanone-d5 (S)

3.899min (+ 0.000) 36.20 ug/L

response 61205

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	18.20	23.98#
0.00	0.00	0.00
0.00	0.00	0.00

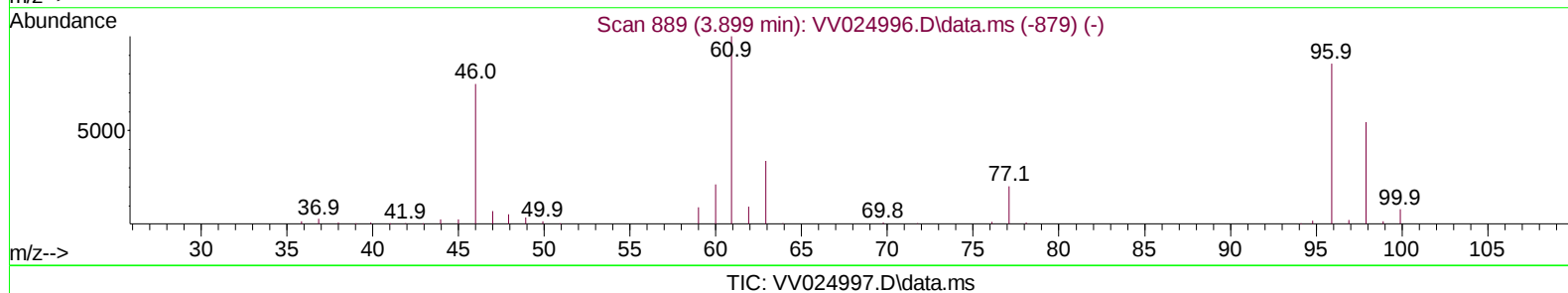
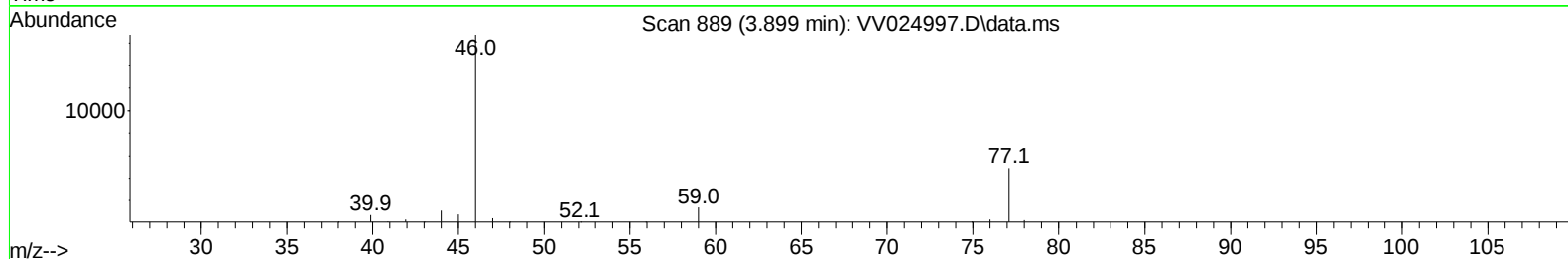
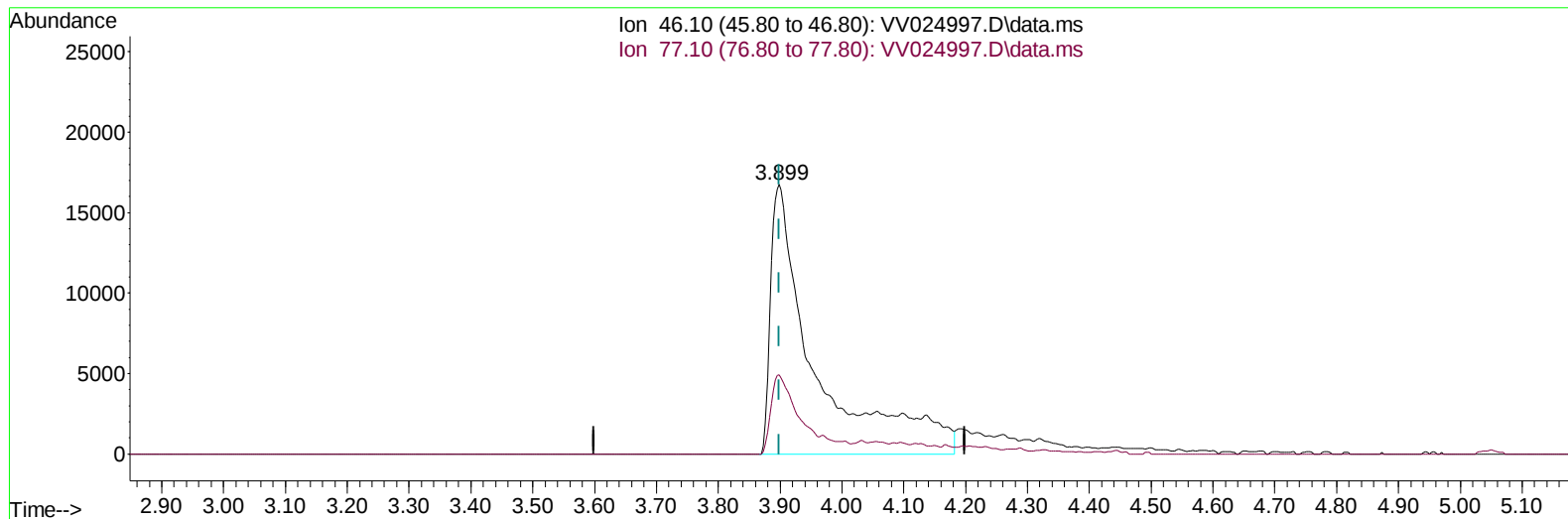
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(20) 2-Butanone-d5 (S)

3.899min (+ 0.000) 49.77 ug/L m

response 84157

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	18.20	17.44
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	5.612	114		177221	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117		161496	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152		68120	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.307	65		66340	4.742	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	94.800%	
7) Chloroethane-d5	1.568	69		50468	4.926	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.600%	
11) 1,1-Dichloroethene-d2	2.108	63		82522	3.649	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.000%	
20) 2-Butanone-d5	3.899	46		84157m	49.770	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.540%	
24) Chloroform-d	4.346	84		108668	4.683	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.600%	
26) 1,2-Dichloroethane-d4	5.031	65		46160	4.758	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.200%	
32) Benzene-d6	5.047	84		232966	4.973	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.400%	
36) 1,2-Dichloropropane-d6	6.066	67		68704	5.100	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.000%	
41) Toluene-d8	7.313	98		205648	4.817	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.400%	
43) trans-1,3-Dichloroprop...	7.622	79		22958	4.889	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.800%	
46) 2-Hexanone-d5	8.088	63		75214	46.954	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.900%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84		38634	4.875	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152		61039	5.293	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.800%	
Target Compounds							
16) Methylene chloride	2.507	84		4167	0.305	ug/L	96

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

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