

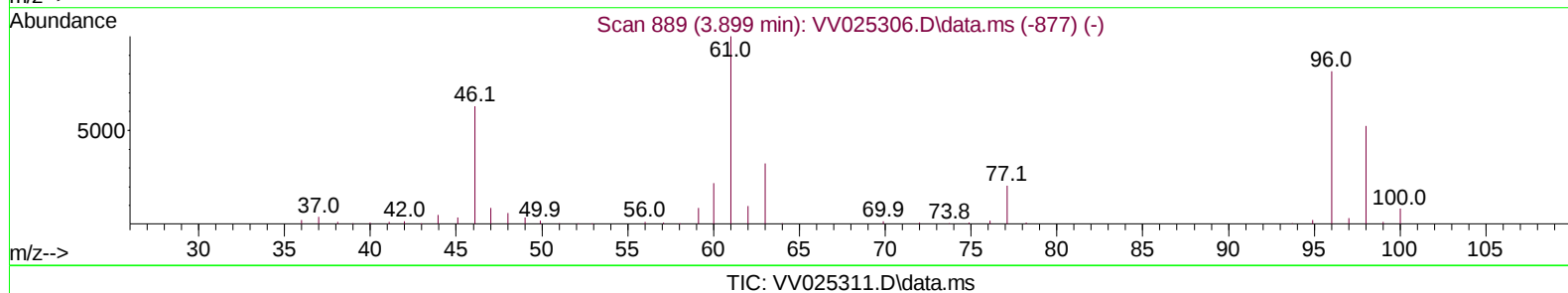
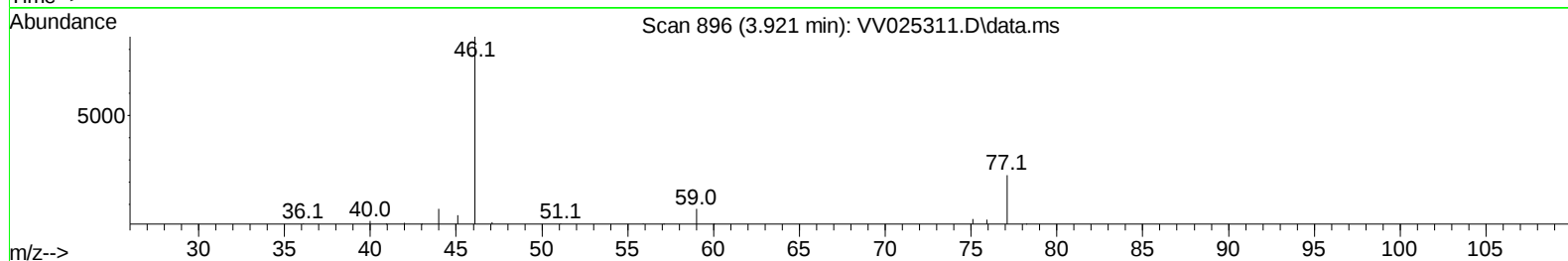
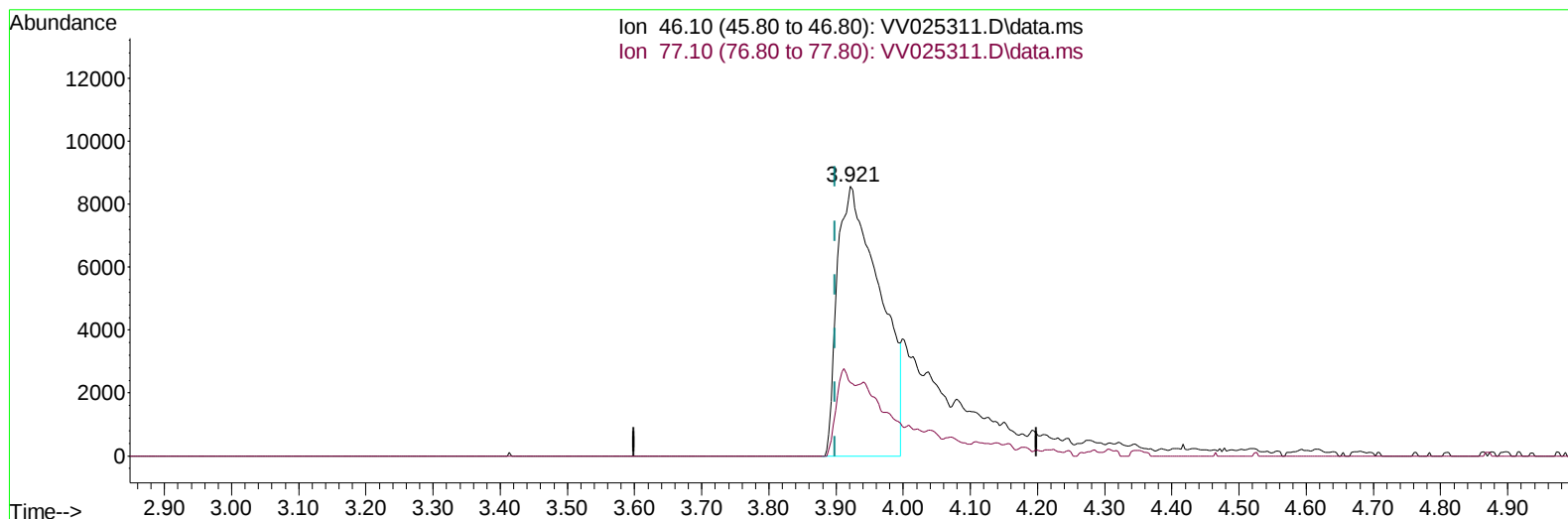
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV033022\
 Data File : VV025311.D
 Acq On : 30 Mar 2022 13:20
 Operator : SY/MD
 Sample : N2174-12
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YAZ70

Manual IntegrationsAPPROVED

Quant Time: Mar 31 01:27:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 31 01:26:10 2022
 Response via : Initial Calibration

Reviewed By :John Carlone 04/01/2022
 Supervised By :Mahesh Dadoda 04/01/2022



(20) 2-Butanone-d5 (S)

3.921min (+ 0.023) 25.10 ug/L

response 37687

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	12.63#
0.00	0.00	0.00
0.00	0.00	0.00

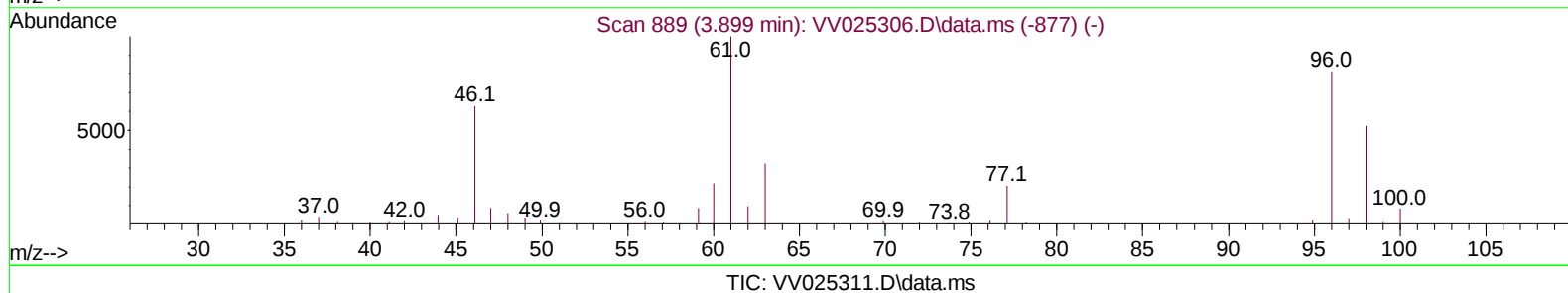
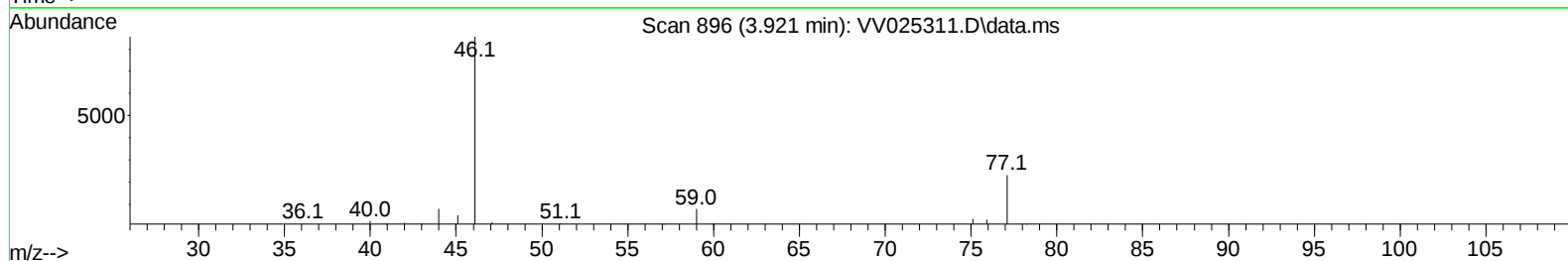
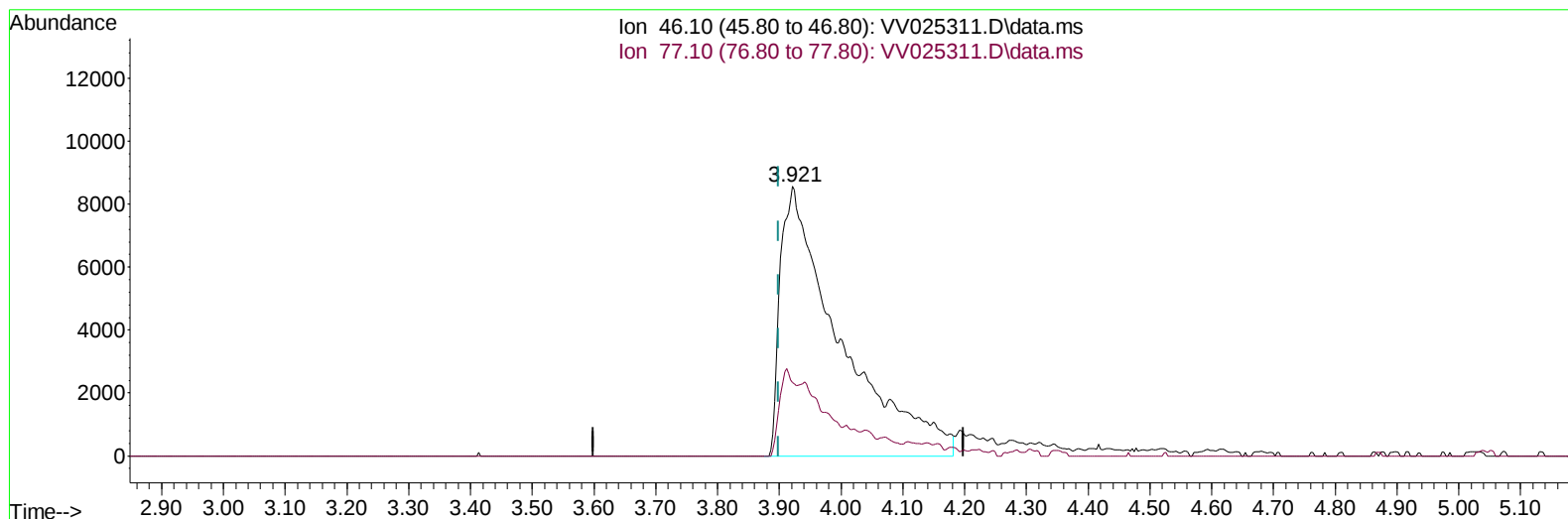
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(20) 2-Butanone-d5 (S)

3.921min (+ 0.023) 38.06 ug/L m

response 57146

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	8.33#
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Difluorobenzene	5.613	114		161363	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117		155581	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152		65675	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.304	65		72946	4.840	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	96.800%	
7) Chloroethane-d5	1.565	69		59432	4.698	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.000%	
11) 1,1-Dichloroethene-d2	2.105	63		106552	3.264	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.200%	
20) 2-Butanone-d5	3.921	46		57146m	38.061	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	76.120%	
24) Chloroform-d	4.343	84		81898	4.164	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.200%	
26) 1,2-Dichloroethane-d4	5.031	65		37379	4.299	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.000%	
32) Benzene-d6	5.047	84		165332	4.200	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.000%	
36) 1,2-Dichloropropane-d6	6.066	67		46655	4.229	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	84.600%	
41) Toluene-d8	7.314	98		141773	3.927	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.600%	
43) trans-1,3-Dichloroprop...	7.622	79		13166	3.659	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.200%	
46) 2-Hexanone-d5	8.088	63		44028	33.876	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	67.760%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84		28110	3.822	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152		46494	4.408	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.200%	

Target Compounds Qvalue

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

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