

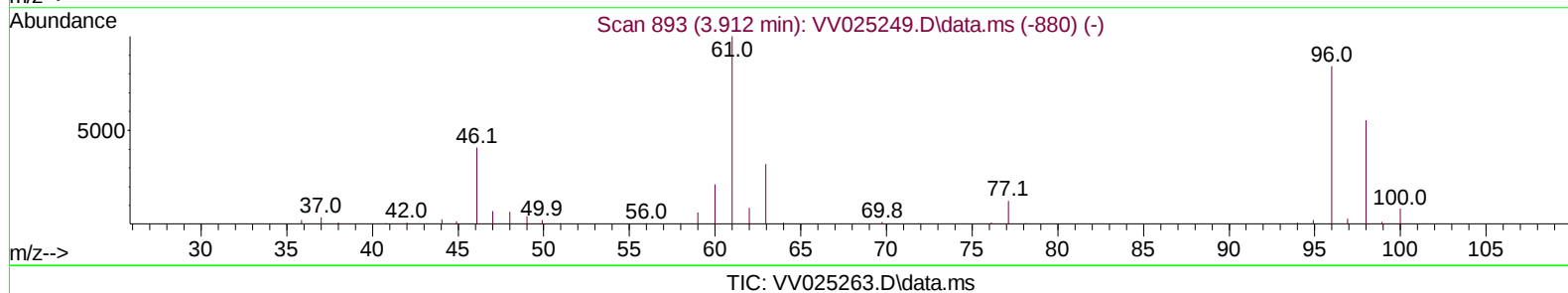
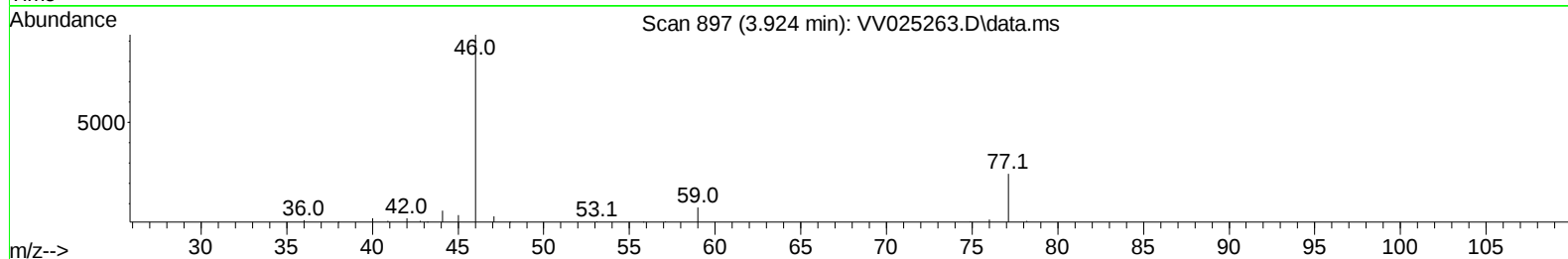
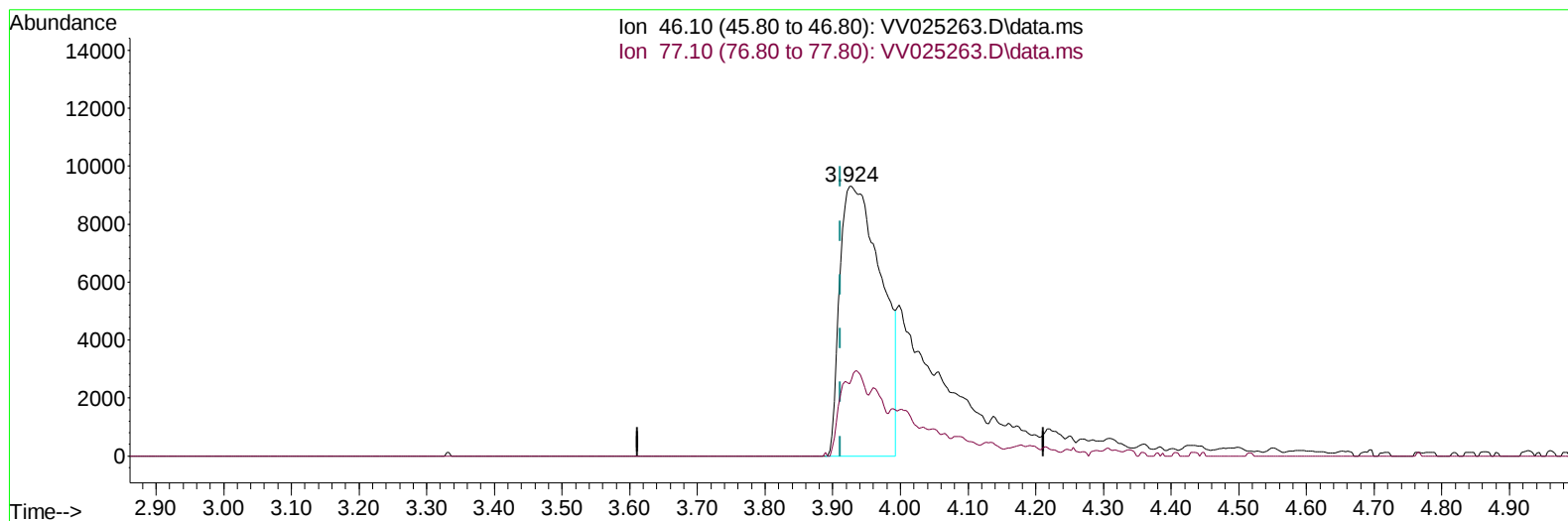
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032822\
Data File : VV025263.D
Acq On : 28 Mar 2022 15:58
Operator : SY/MD
Sample : N2110-10DL 10X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0PC6DL

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 03/29/2022
Supervised By :Mahesh Dadoda 04/01/2022

Quant Time: Mar 29 03:30:07 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Mar 29 03:26:38 2022
Response via : Initial Calibration

**(20) 2-Butanone-d5 (S)**

3.924min (+ 0.013) 29.18 ug/L

response 39594

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	19.15
0.00	0.00	0.00
0.00	0.00	0.00

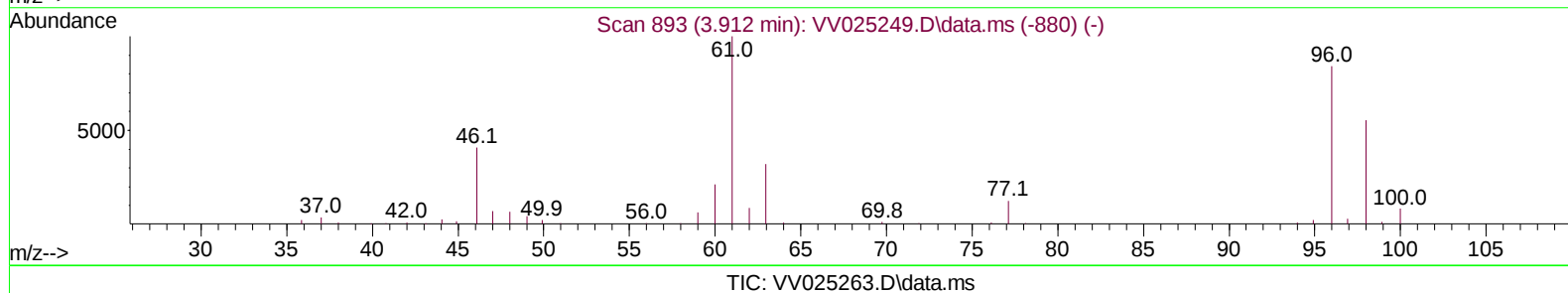
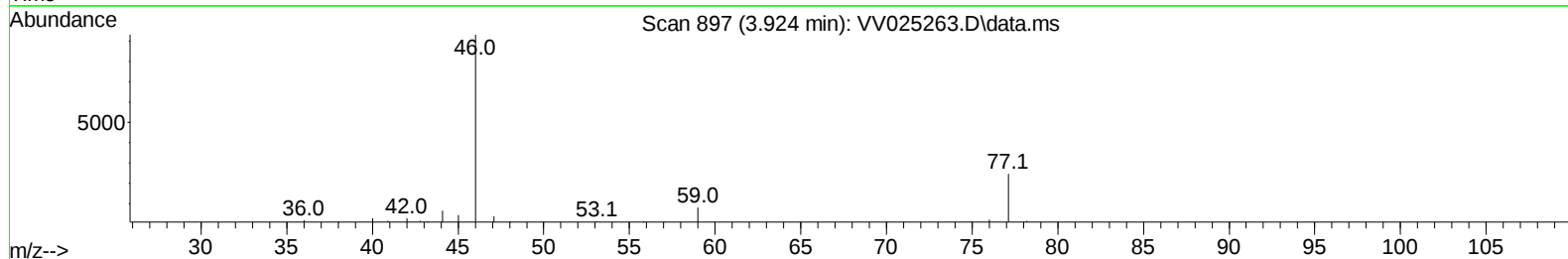
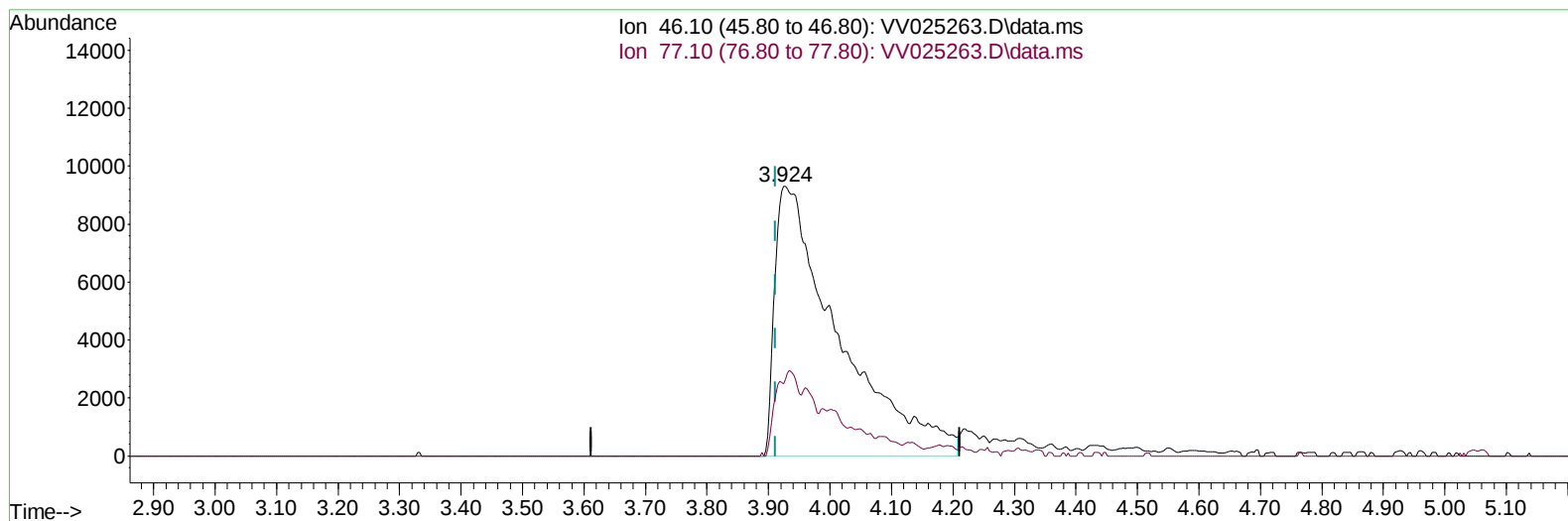
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(20) 2-Butanone-d5 (S)

3.924min (+ 0.013) 49.26 ug/L m

response 66842

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	11.34#
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	5.619	114	145841	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	137593	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	58458	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	62192	4.565	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	91.400%		
7) Chloroethane-d5	1.568	69	55521	4.856	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	97.200%		
11) 1,1-Dichloroethene-d2	2.108	63	99132	3.359	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	67.200%		
20) 2-Butanone-d5	3.924	46	66842m	49.258	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery =	98.520%		
24) Chloroform-d	4.352	84	85182	4.791	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	95.800%		
26) 1,2-Dichloroethane-d4	5.037	65	41487	5.280	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	105.600%		
32) Benzene-d6	5.050	84	172285	4.949	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	99.000%		
36) 1,2-Dichloropropane-d6	6.069	67	50154	5.141	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	102.800%		
41) Toluene-d8	7.317	98	148850	4.662	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	93.200%		
43) trans-1,3-Dichloroprop...	7.625	79	14041	4.412	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	88.200%		
46) 2-Hexanone-d5	8.092	63	54694	47.584	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	95.160%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32167	4.945	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	99.000%		
66) 1,2-Dichlorobenzene-d4	11.622	152	49842	5.309	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	106.200%		
Target Compounds						Qvalue
25) Chloroform	4.388	83	2854	0.146	ug/L	76
47) Tetrachloroethene	7.973	164	77938	9.537	ug/L	97

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

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