

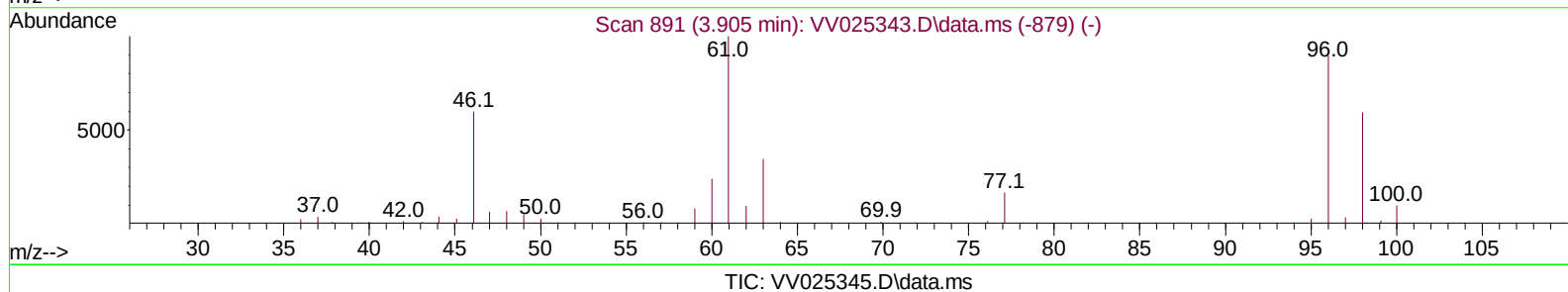
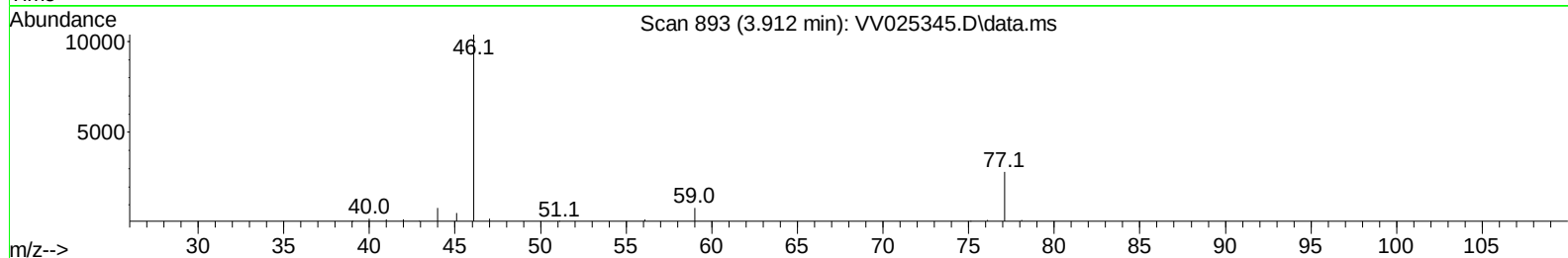
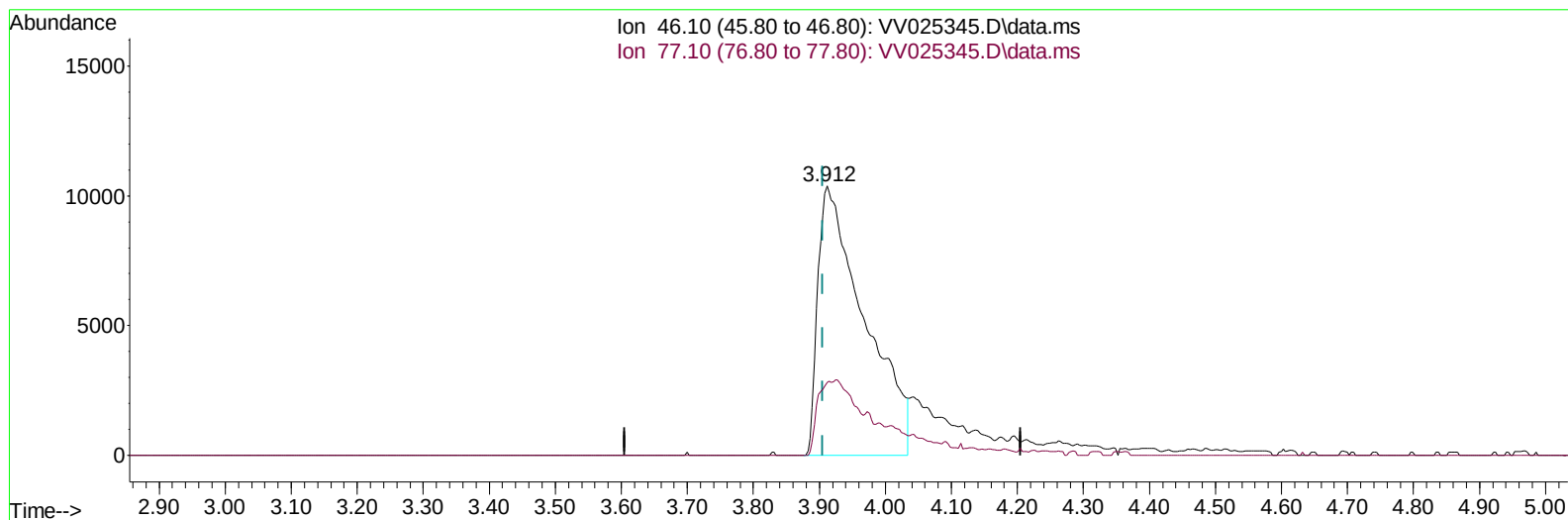
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040422\
 Data File : VV025345.D
 Acq On : 04 Apr 2022 12:26
 Operator : SY/MD
 Sample : N2165-12
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Quant Time: Apr 05 01:22:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 05 01:21:20 2022
 Response via : Initial Calibration

Reviewed By :John Carlone 04/05/2022
 Supervised By :Mahesh Dadoda 04/05/2022



(20) 2-Butanone-d5 (S)

3.912min (+ 0.006) 40.76 ug/L

response 50753

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	21.50
0.00	0.00	0.00
0.00	0.00	0.00

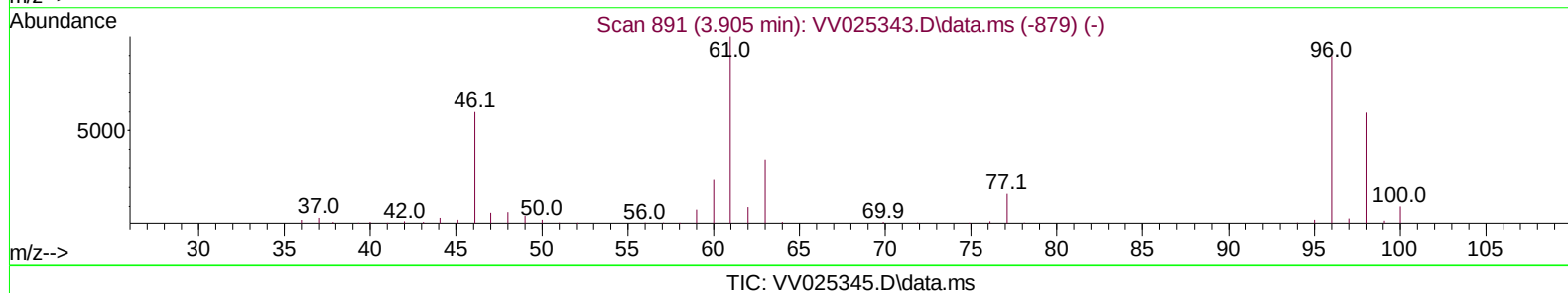
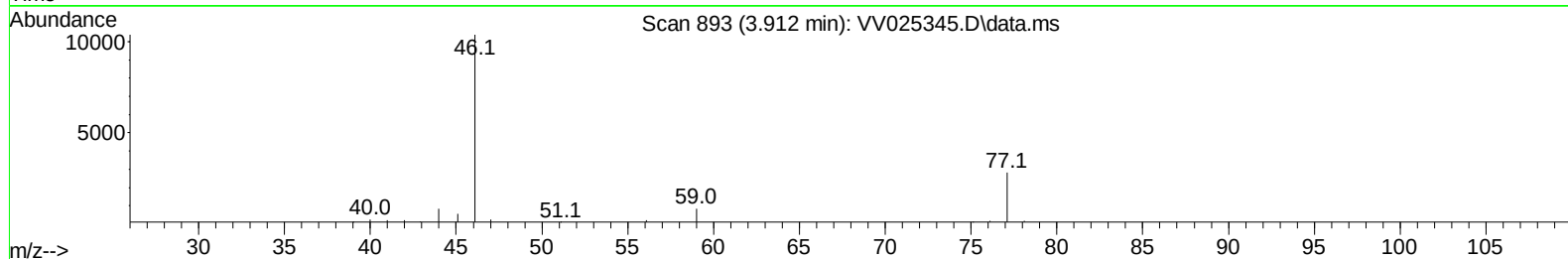
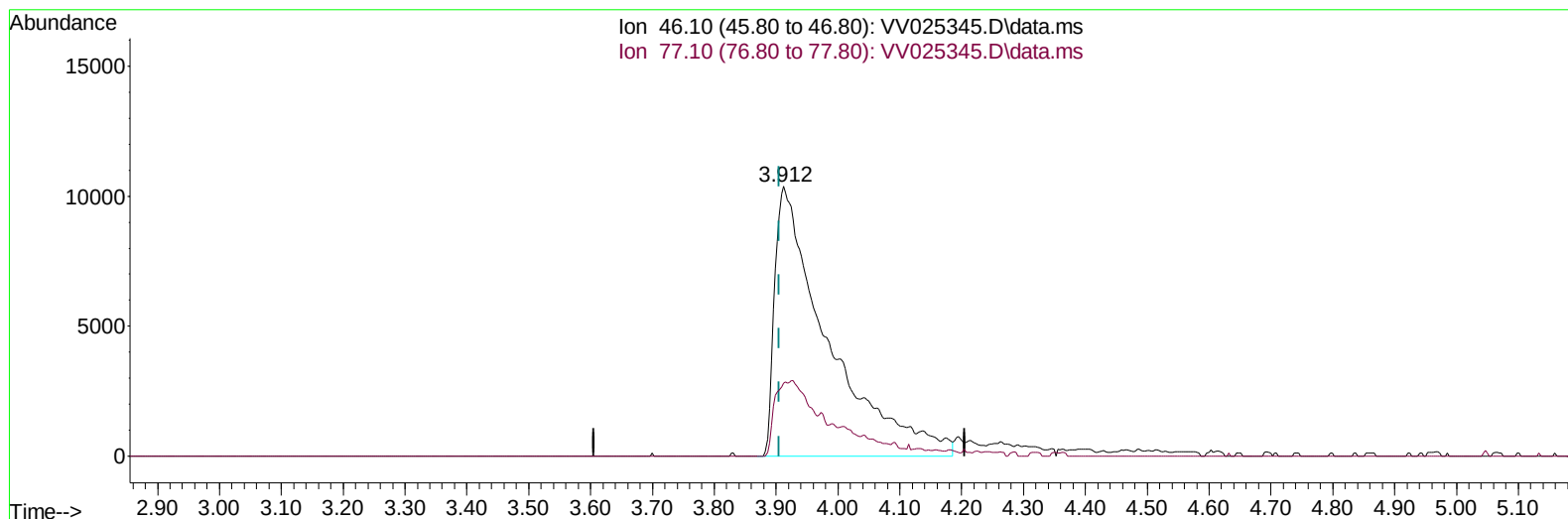
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(20) 2-Butanone-d5 (S)

3.912min (+ 0.006) 49.61 ug/L m

response 61776

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	17.66
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	5.616	114	133837	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	130132	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	55189	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	58773	4.701	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	94.000%		
7) Chloroethane-d5	1.568	69	51370	4.896	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	98.000%		
11) 1,1-Dichloroethene-d2	2.105	63	88600	3.272	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	65.400%		
20) 2-Butanone-d5	3.912	46	61776m	49.608	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	99.220%		
24) Chloroform-d	4.349	84	79116	4.849	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	97.000%		
26) 1,2-Dichloroethane-d4	5.031	65	35020	4.856	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	97.200%		
32) Benzene-d6	5.047	84	147381	4.477	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	89.600%		
36) 1,2-Dichloropropane-d6	6.066	67	44534	4.827	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	96.600%		
41) Toluene-d8	7.313	98	123235	4.081	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	81.600%		
43) trans-1,3-Dichloroprop...	7.625	79	12914	4.290	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	85.800%		
46) 2-Hexanone-d5	8.088	63	46852	43.099	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	86.200%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	29419	4.782	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	95.600%		
66) 1,2-Dichlorobenzene-d4	11.622	152	44138	4.980	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	99.600%		
Target Compounds					Qvalue	
16) Methylene chloride	2.506	84	2524	0.239	ug/L	94

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

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