

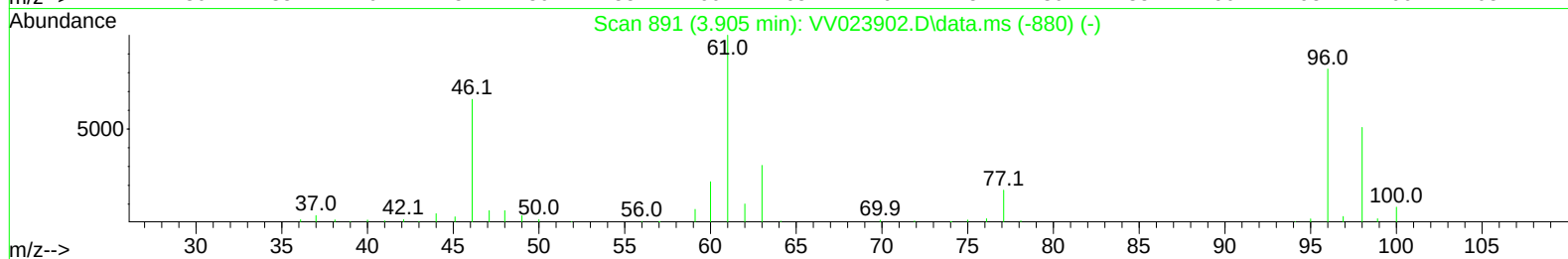
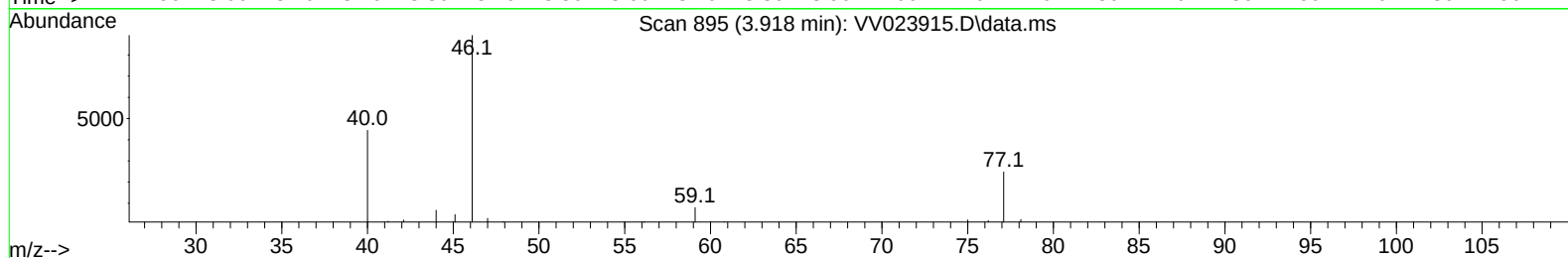
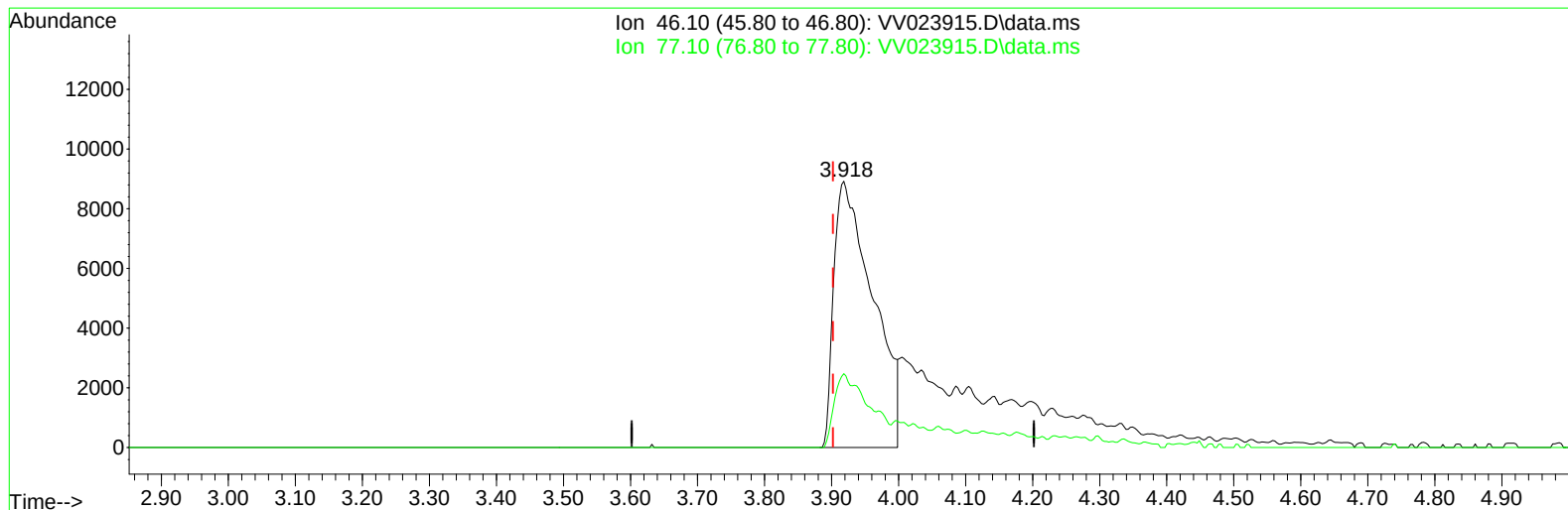
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121021\
Data File : VV023915.D
Acq On : 11 Dec 2021 03:02
Operator : SY/MD
Sample : M5025-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0D07

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/13/2021
Supervised By :Semsettin Yesilyurt 12/13/2021

Quant Time: Dec 11 06:05:45 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Dec 11 04:33:17 2021
Response via : Initial Calibration



TIC: VV023915.D\data.ms

(20) 2-Butanone-d5 (S)**3.918min (+ 0.016) 34.26 ug/L****response 36098**

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	25.13#
0.00	0.00	0.00
0.00	0.00	0.00

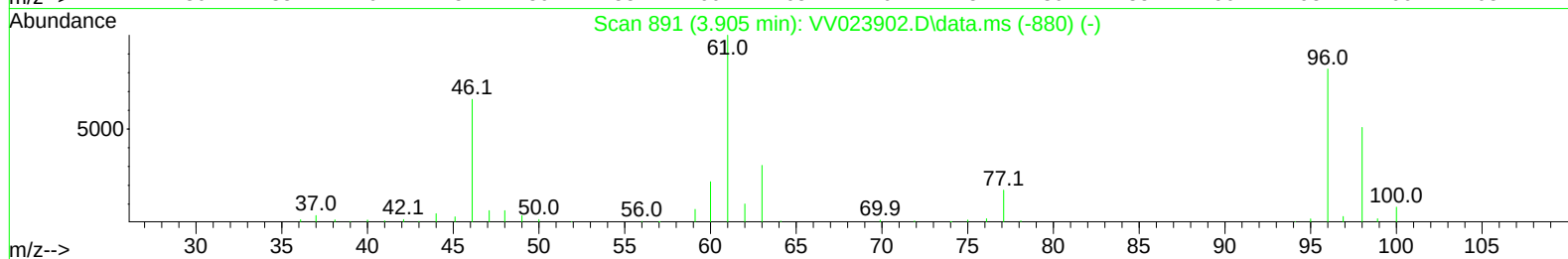
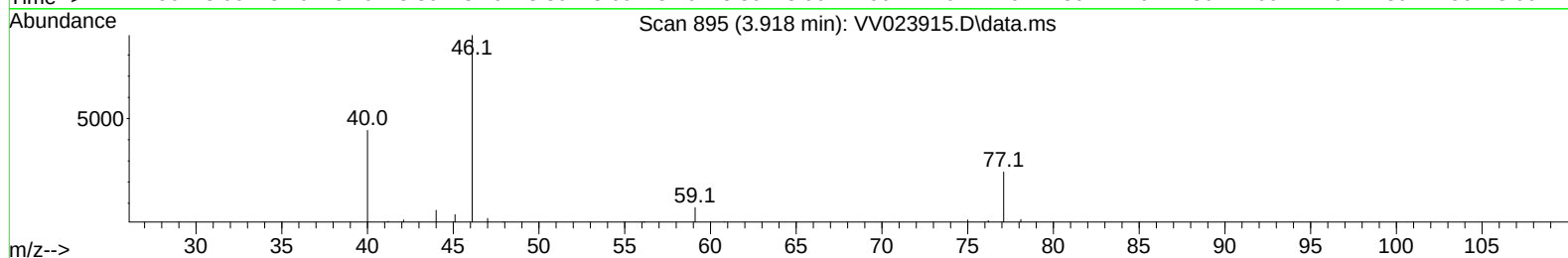
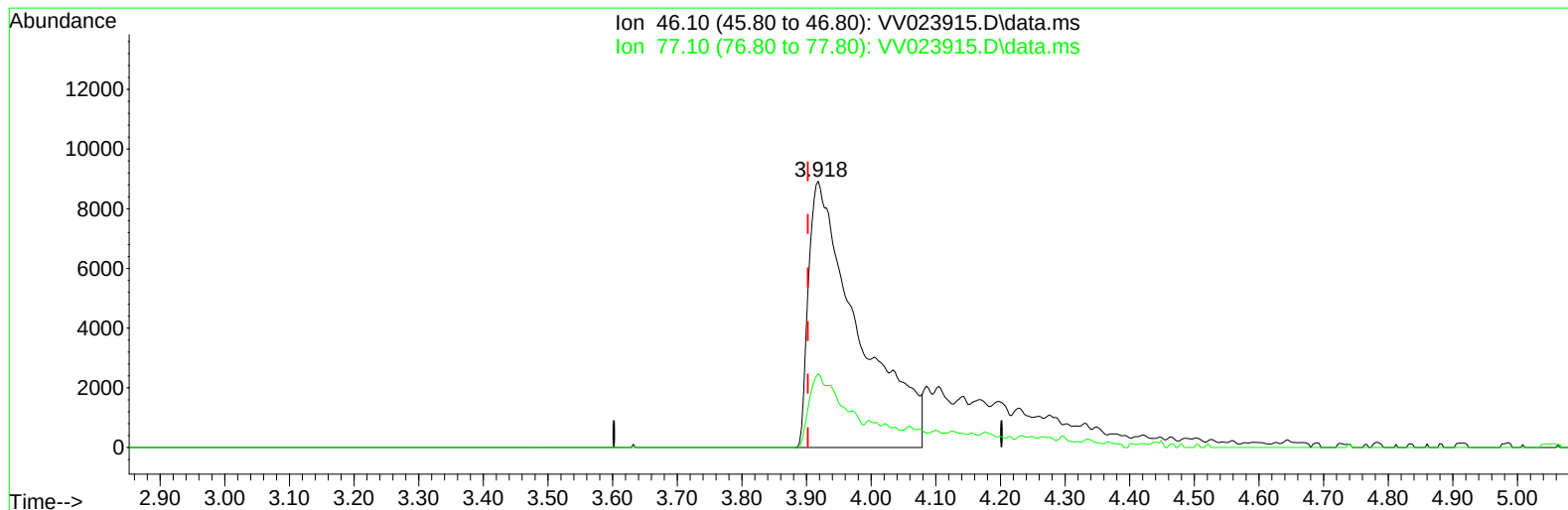
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TIC: VV023915.D\data.ms

(20) 2-Butanone-d5 (S)

3.918min (+ 0.016) 45.11 ug/L m

response 47532

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	19.09#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121021\
 Data File : VW023915.D
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	100334	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	108030	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	51265	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	23696	4.393	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	87.800%	
7) Chloroethane-d5	1.568	69	21483	4.774	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	95.400%	
11) 1,1-Dichloroethene-d2	2.108	63	32674	3.103	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	62.000%	
20) 2-Butanone-d5	3.918	46	47532m	45.105	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.220%	
24) Chloroform-d	4.352	84	58133	4.758	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.200%	
26) 1,2-Dichloroethane-d4	5.037	65	29171	5.128	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.600%	
32) Benzene-d6	5.050	84	95198	4.449	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.000%	
36) 1,2-Dichloropropane-d6	6.072	67	31444	4.871	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.400%	
41) Toluene-d8	7.317	98	75318	3.910	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.200%	
43) trans-1,3-Dichloroprop...	7.625	79	10173	3.799	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	76.000%	
46) 2-Hexanone-d5	8.095	63	54988	45.867	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	91.740%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	24651	4.603	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	35367	5.165	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.200%	
Target Compounds					Qvalue	
34) Trichloroethene	5.915	95	5461	0.634	ug/L	97

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

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