

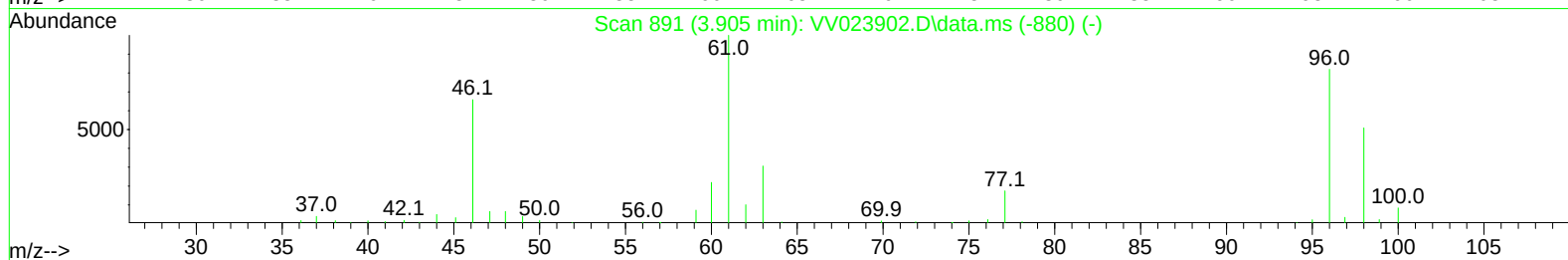
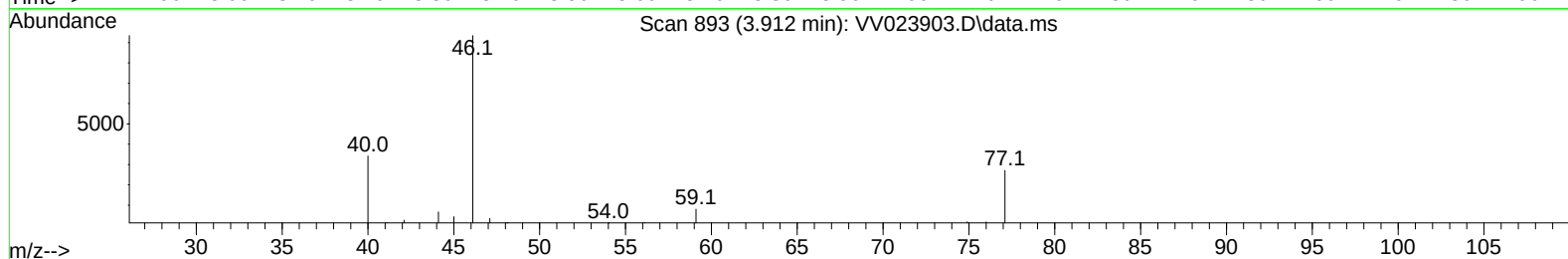
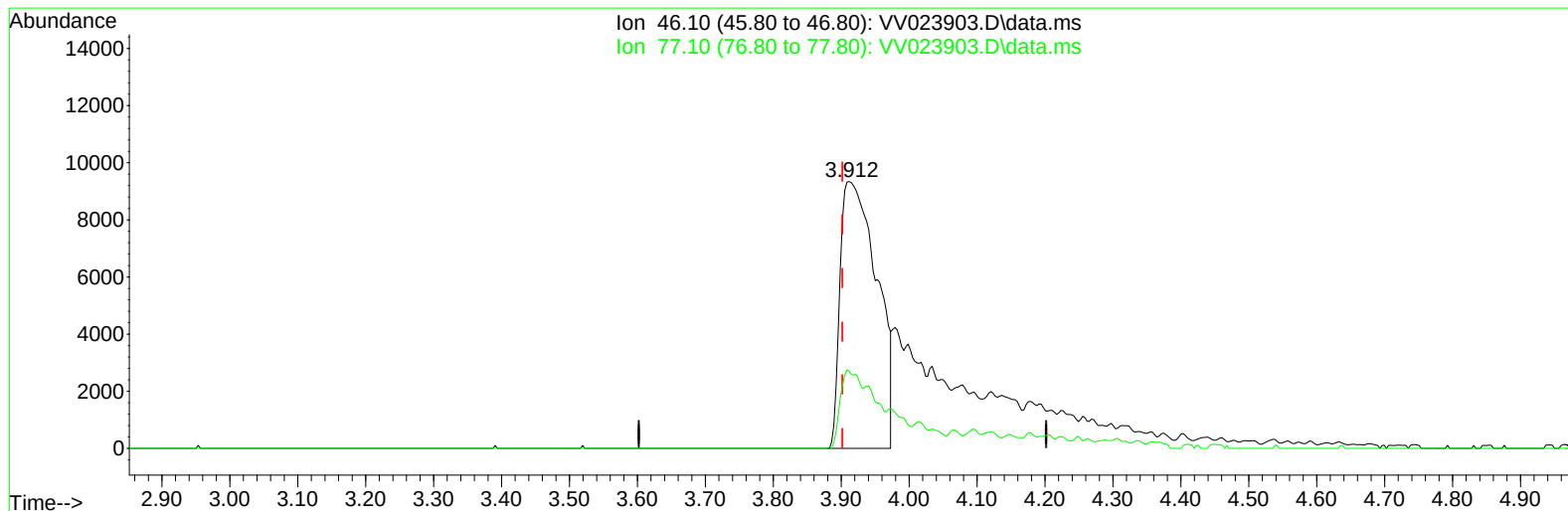
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121021\
Data File : VV023903.D
Acq On : 10 Dec 2021 22:17
Operator : SY/MD
Sample : VV1210WBL02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK275

Manual IntegrationsAPPROVED

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

Quant Time: Dec 11 06:03:04 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: VV023903.D\data.ms

(20) 2-Butanone-d5 (S)

3.912min (+ 0.010) 32.50 ug/L

response 34963

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	16.95#
0.00	0.00	0.00
0.00	0.00	0.00

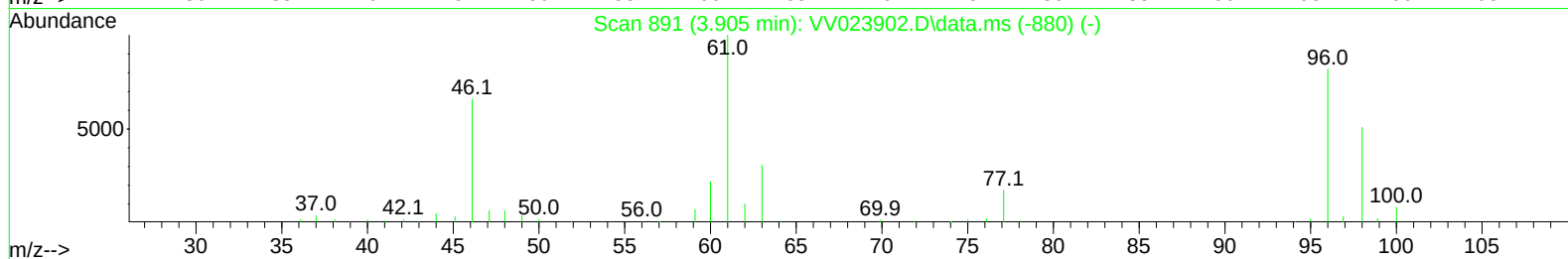
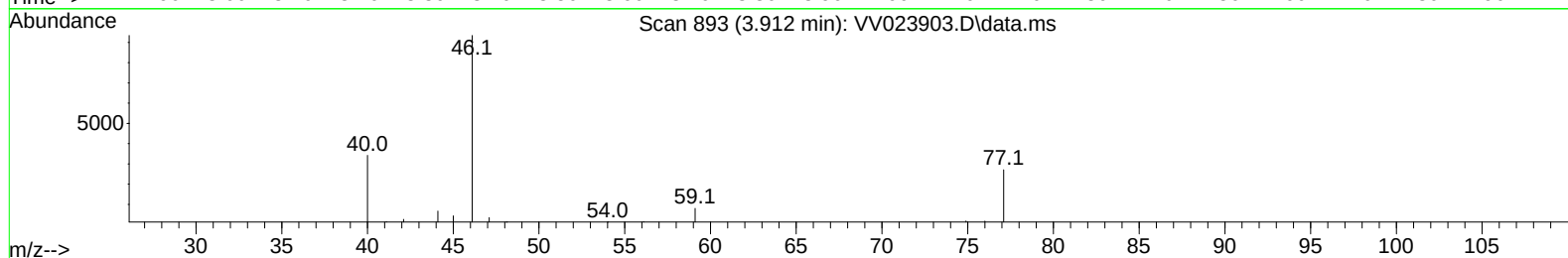
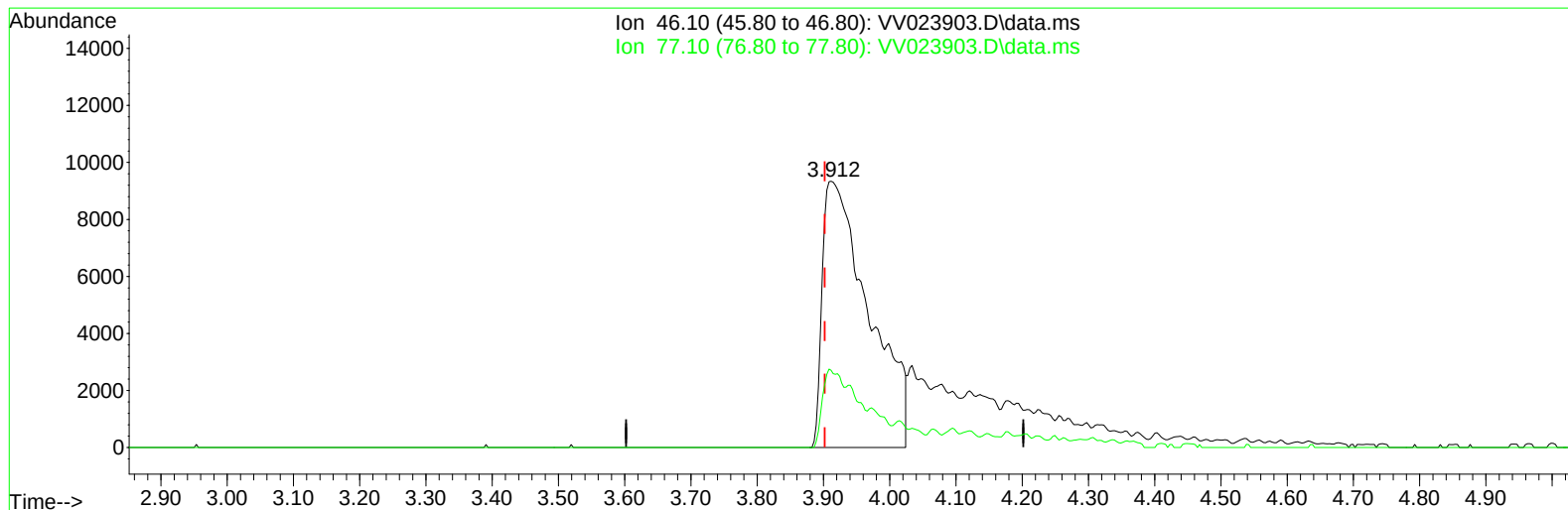
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TIC: VV023903.D\data.ms

(20) 2-Butanone-d5 (S)

3.912min (+ 0.010) 42.32 ug/L m

response 45522

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	13.02#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121021\
 Data File : VW023903.D
 Acq On : 10 Dec 2021 22:17
 Operator : SY/MD
 Sample : VW1210WBL02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 VBLK275

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 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Dec 11 04:33:17 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	102415	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	110540	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	54868	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	26720	4.853	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	97.000%	
7) Chloroethane-d5	1.568	69	24293	5.288	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	105.800%	
11) 1,1-Dichloroethene-d2	2.108	63	36701	3.415	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.200%	
20) 2-Butanone-d5	3.912	46	45522m	42.320	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	84.640%	
24) Chloroform-d	4.349	84	63025	5.054	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.000%	
26) 1,2-Dichloroethane-d4	5.037	65	30593	5.269	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.400%	
32) Benzene-d6	5.053	84	108957	4.977	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.600%	
36) 1,2-Dichloropropane-d6	6.069	67	34457	5.216	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	104.400%	
41) Toluene-d8	7.317	98	85681	4.347	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.000%	
43) trans-1,3-Dichloroprop...	7.625	79	12657	4.619	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.400%	
46) 2-Hexanone-d5	8.091	63	59640	48.617	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.240%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	27720	5.059	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	40243	5.491	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.800%	
Target Compounds						Qvalue
16) Methylene chloride	2.510	84	4943	0.550	ug/L	89

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

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