

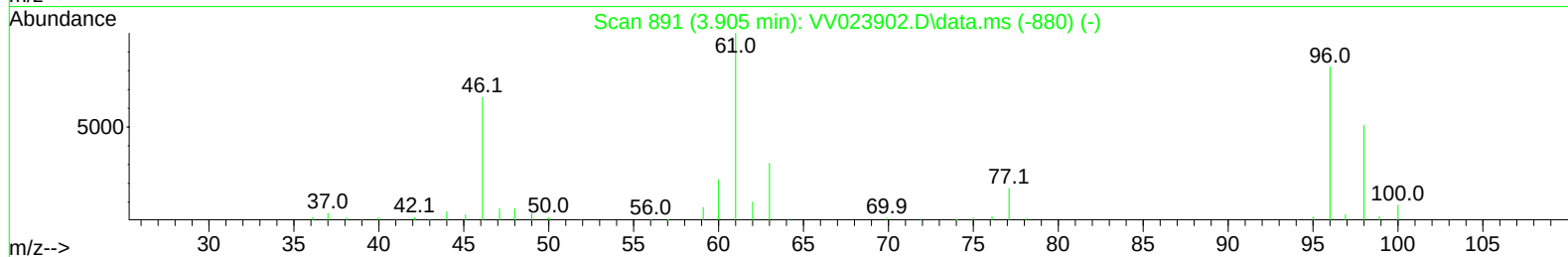
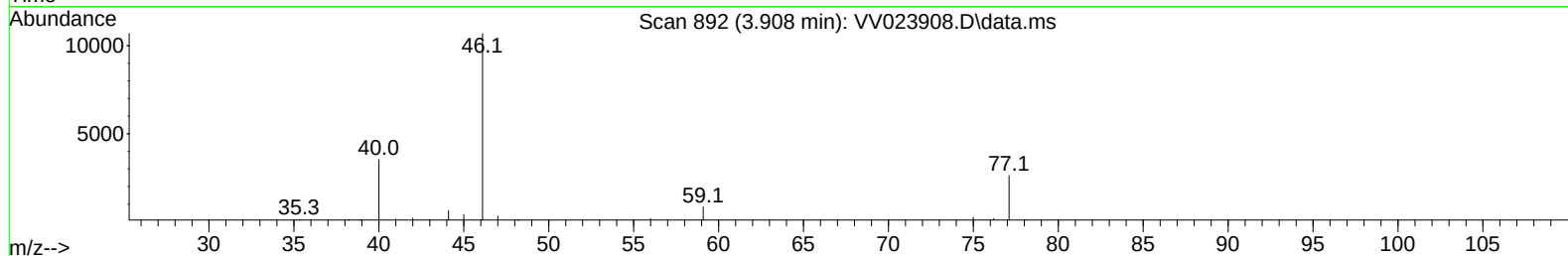
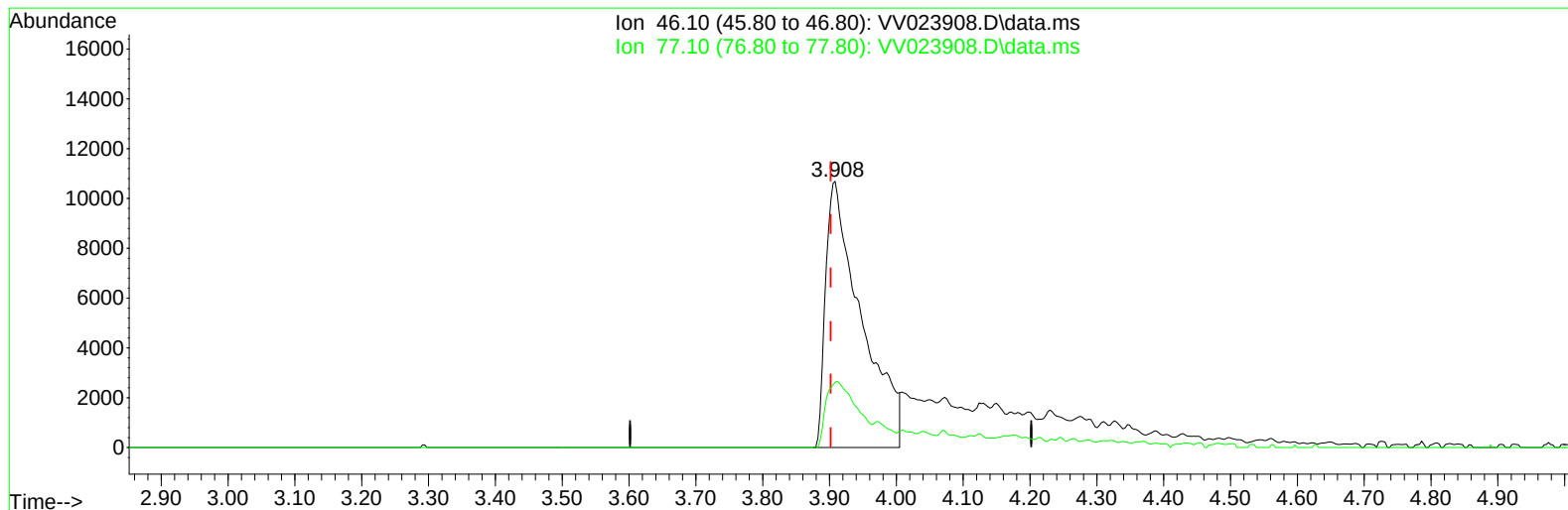
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121021\
Data File : VV023908.D
Acq On : 11 Dec 2021 00:16
Operator : SY/MD
Sample : M5025-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0CZ4

Manual IntegrationsAPPROVED

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

Quant Time: Dec 11 06:04:10 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: VV023908.D\data.ms

(20) 2-Butanone-d5 (S)

3.908min (+ 0.006) 36.81 ug/L

response 39432

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	21.73#
0.00	0.00	0.00
0.00	0.00	0.00

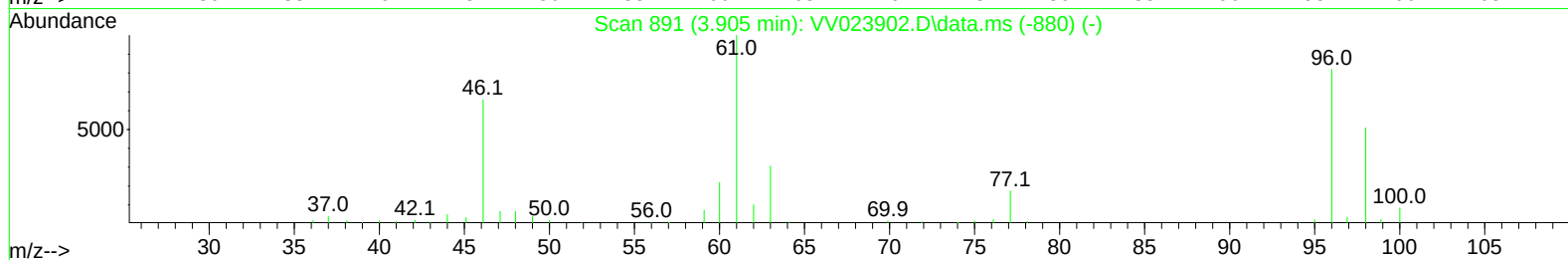
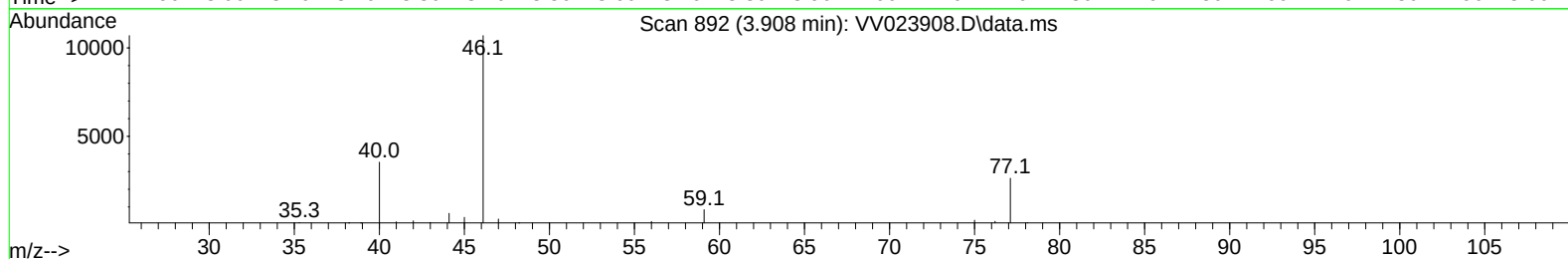
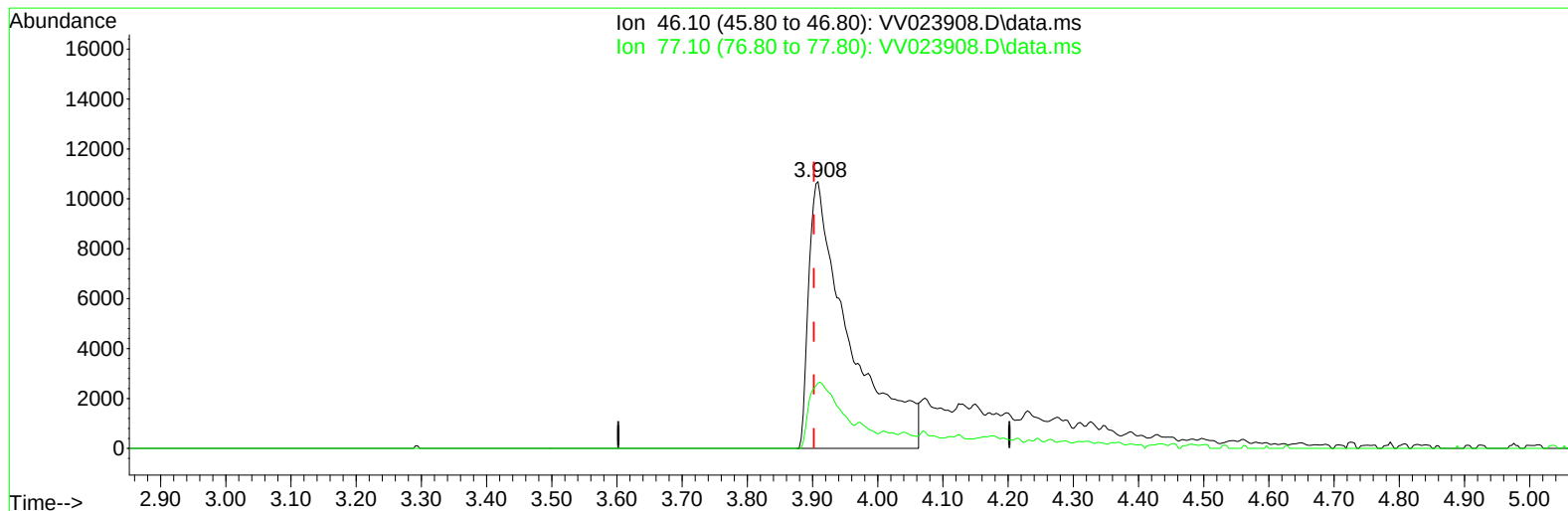
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TIC: VV023908.D\data.ms

(20) 2-Butanone-d5 (S)

3.908min (+ 0.006) 43.15 ug/L m

response 46228

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	18.54#
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	101996	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	110967	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	53468	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	23723	4.326	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.600%	
7) Chloroethane-d5	1.568	69	22354	4.886	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	97.800%	
11) 1,1-Dichloroethene-d2	2.108	63	33504	3.130	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	62.600%	
20) 2-Butanone-d5	3.908	46	46228m	43.153	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	86.300%	
24) Chloroform-d	4.349	84	58584	4.717	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.400%	
26) 1,2-Dichloroethane-d4	5.034	65	29971	5.183	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.600%	
32) Benzene-d6	5.050	84	99298	4.518	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.400%	
36) 1,2-Dichloropropane-d6	6.072	67	32239	4.862	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.200%	
41) Toluene-d8	7.317	98	78029	3.943	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.800%	
43) trans-1,3-Dichloroprop...	7.628	79	10674	3.880	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	77.600%	
46) 2-Hexanone-d5	8.091	63	55365	44.959	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.920%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25277	4.595	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	36042	5.046	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.000%	
Target Compounds						Qvalue
14) Carbon disulfide	2.294	76	2563	0.129	ug/L	# 94

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

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