

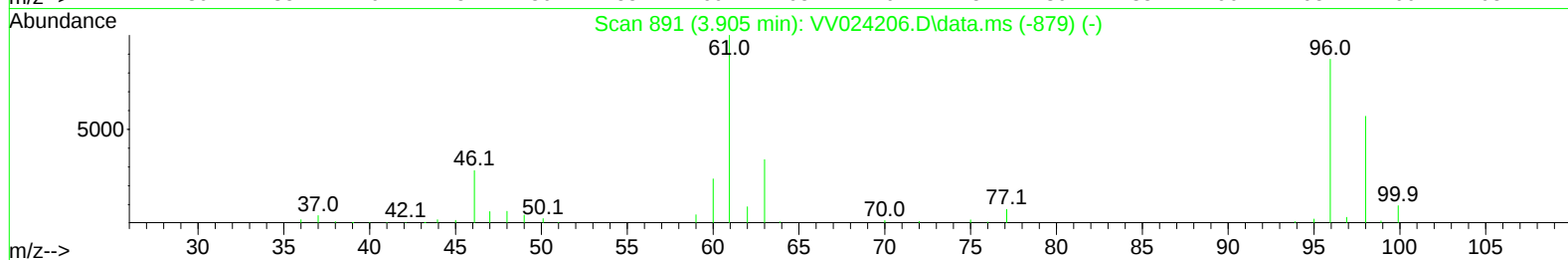
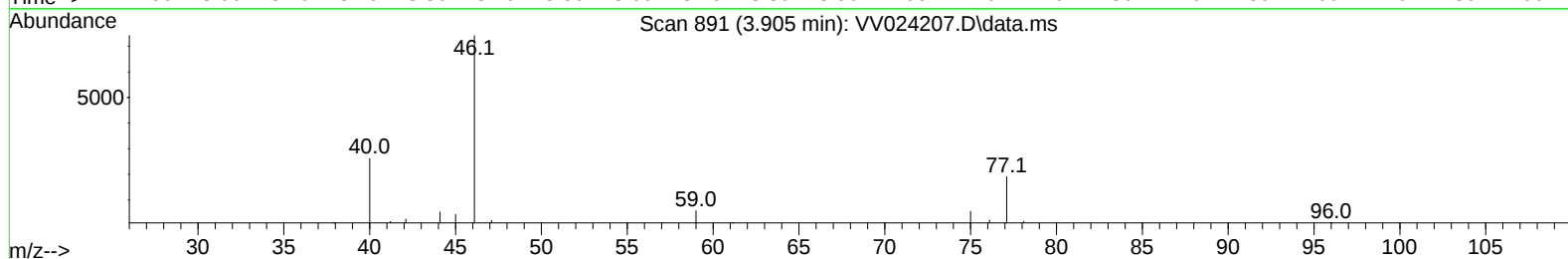
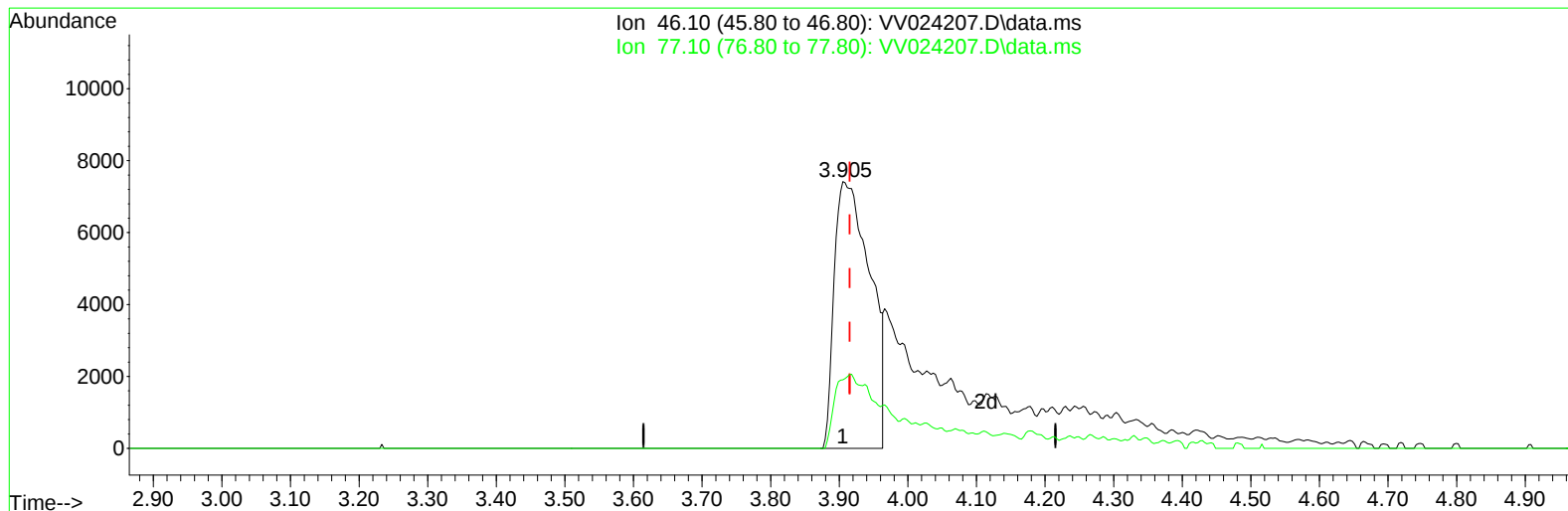
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122821\
Data File : VV024207.D
Acq On : 28 Dec 2021 10:23
Operator : SY/MD
Sample : VV1228WBL01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK285

Manual IntegrationsAPPROVED

Reviewed By :Amit Patel 12/29/2021
Supervised By :Semsettin Yesilyurt 01/02/2022

Quant Time: Dec 29 05:04:29 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR122721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Dec 29 04:43:10 2021
Response via : Initial Calibration



TIC: VV024207.D\data.ms

(20) 2-Butanone-d5 (S)**3.905min (-0.010) 40.58 ug/L****response 26927**

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	27.71#
0.00	0.00	0.00
0.00	0.00	0.00

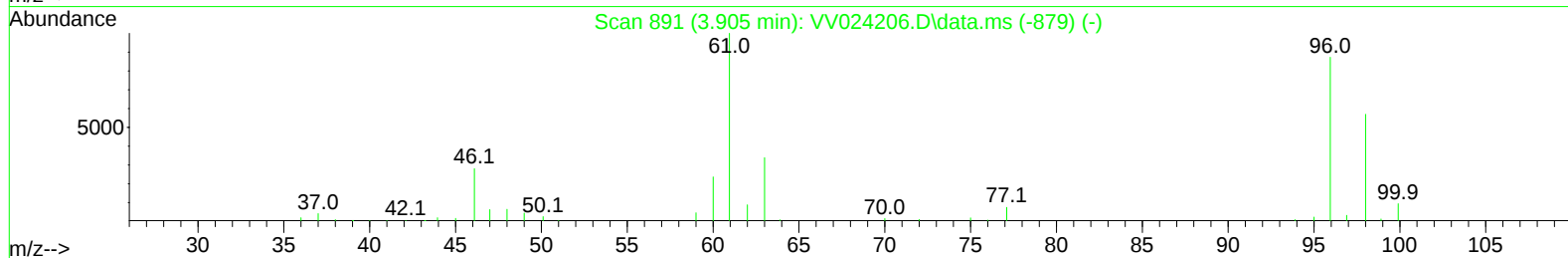
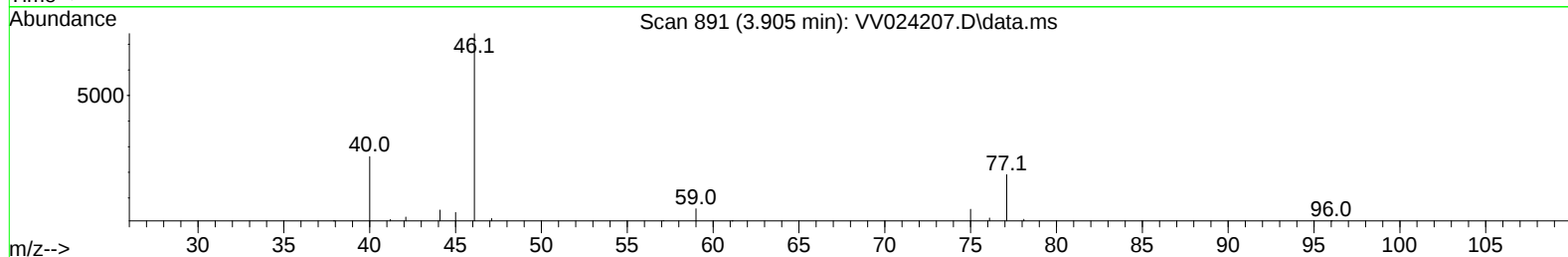
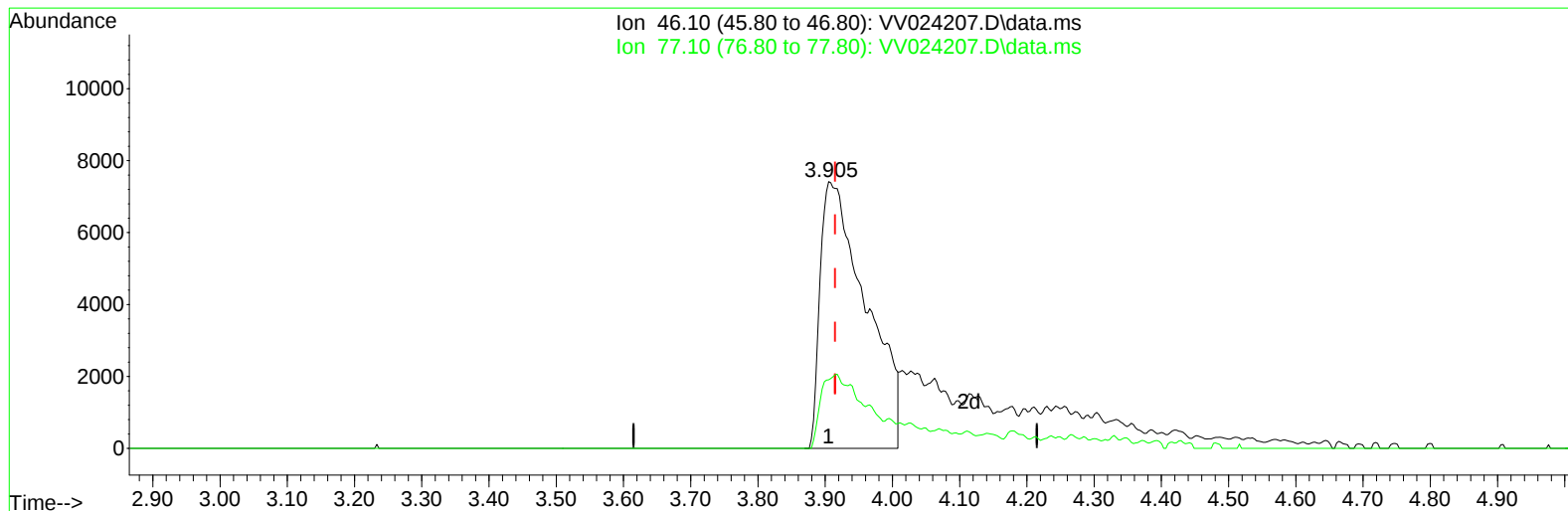
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TIC: VV024207.D\data.ms

(20) 2-Butanone-d5 (S)

3.905min (-0.010) 52.81 ug/L m

response 35045

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	21.29#
0.00	0.00	0.00
0.00	0.00	0.00

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 QLast Update : Wed Dec 29 04:43:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	79422	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	82880	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	43117	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	28008	4.688	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.800%	
7) Chloroethane-d5	1.564	69	26071	5.233	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.600%	
11) 1,1-Dichloroethene-d2	2.105	63	44304	3.051	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	61.000%	
20) 2-Butanone-d5	3.905	46	35045m	52.812	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	105.620%	
24) Chloroform-d	4.342	84	64542	5.089	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.800%	
26) 1,2-Dichloroethane-d4	5.027	65	32340	5.697	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	114.000%	
32) Benzene-d6	5.043	84	120833	5.399	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	108.000%	
36) 1,2-Dichloropropane-d6	6.066	67	33570	5.476	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	109.600%	
41) Toluene-d8	7.313	98	107934	4.893	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.800%	
43) trans-1,3-Dichloroprop...	7.622	79	13366	5.149	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	103.000%	
46) 2-Hexanone-d5	8.088	63	47347	54.243	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	108.480%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	22559	5.389	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.800%	
66) 1,2-Dichlorobenzene-d4	11.622	152	44212	5.899	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	118.000%	

Target Compounds Qvalue

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

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