

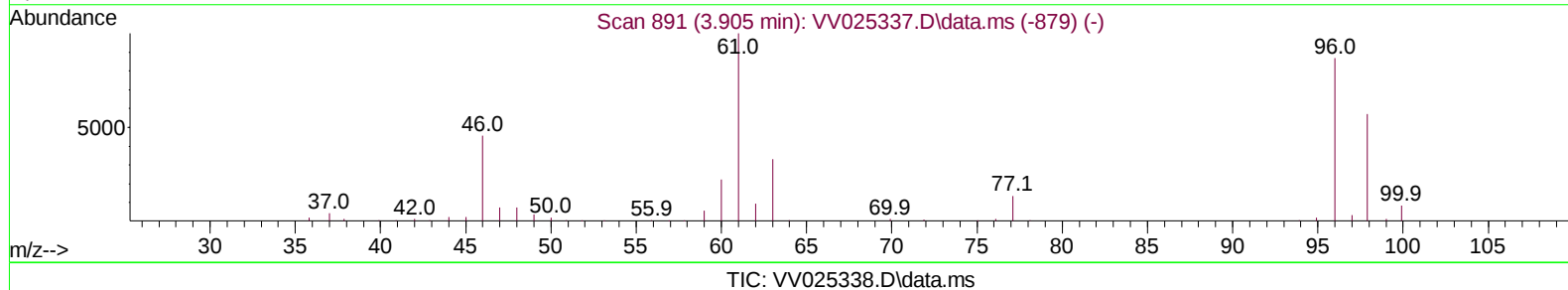
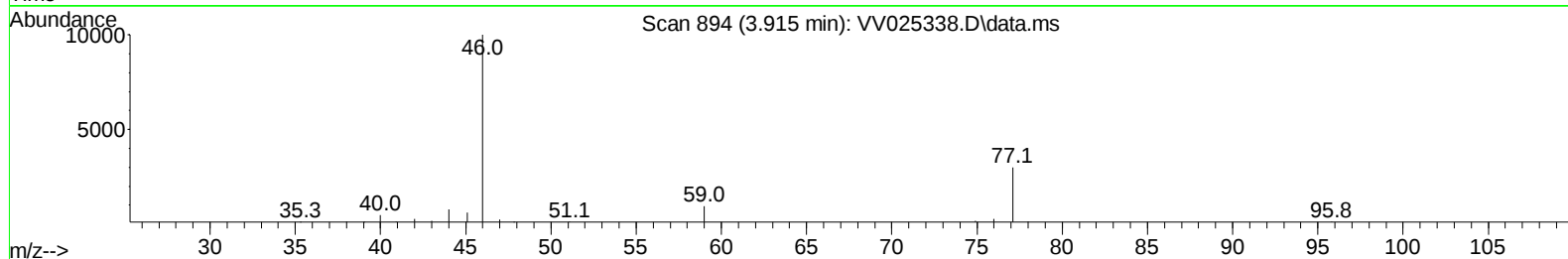
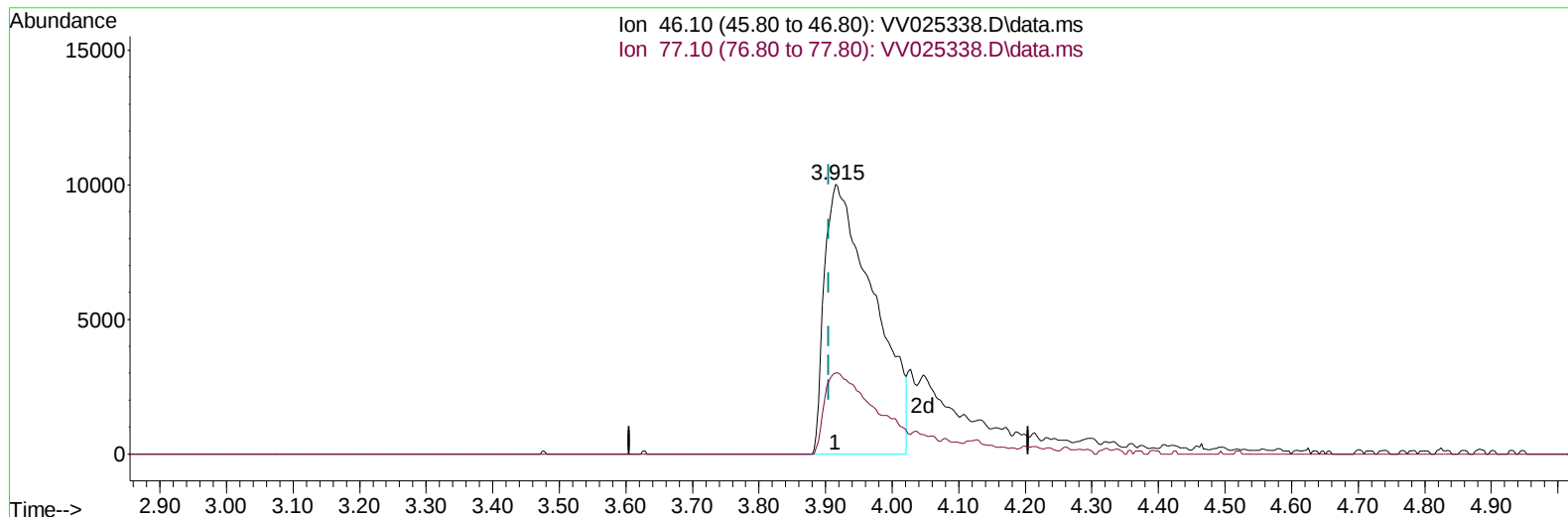
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040122\
Data File : VV025338.D
Acq On : 01 Apr 2022 10:11
Operator : SY/MD
Sample : VV0401WBL01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK332

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 04/02/2022
Supervised By :Mahesh Dadoda 04/02/2022

Quant Time: Apr 02 00:38:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Apr 02 00:37:35 2022
Response via : Initial Calibration

**(20) 2-Butanone-d5 (S)**

3.915min (+ 0.010) 35.33 ug/L

response 51396

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	31.18
0.00	0.00	0.00
0.00	0.00	0.00

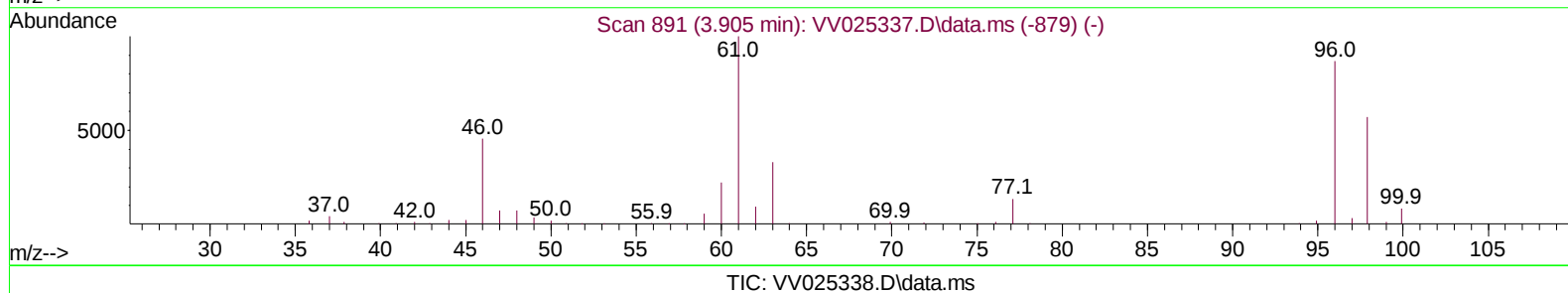
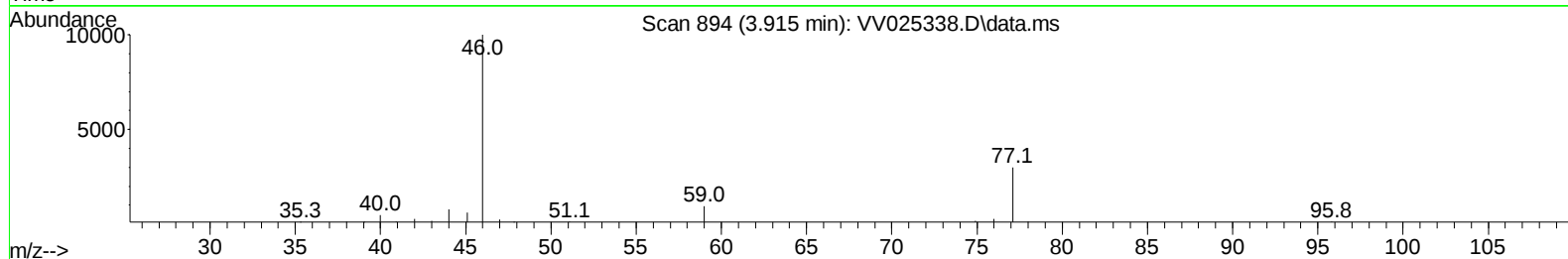
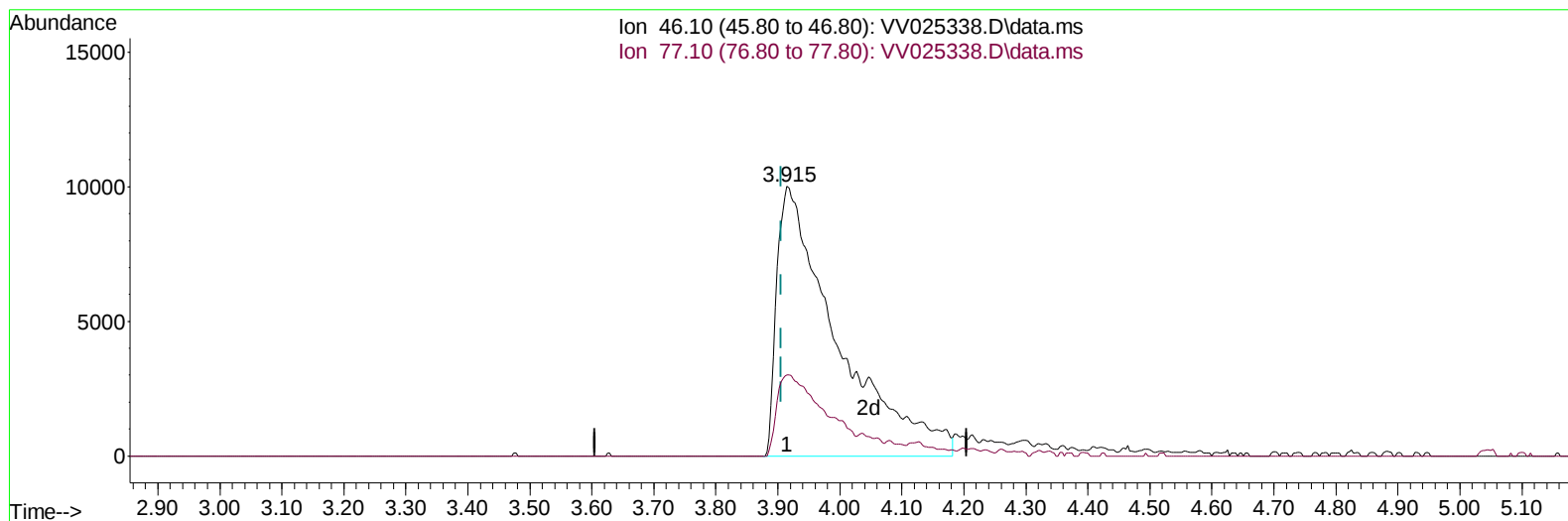
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(20) 2-Butanone-d5 (S)

3.915min (+ 0.010) 46.42 ug/L m

response 67518

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	23.74
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.612	114		156325	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117		146210	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152		61053	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.307	65		64242	4.399	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.000%	
7) Chloroethane-d5	1.568	69		55852	4.557	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.200%	
11) 1,1-Dichloroethene-d2	2.105	63		112637	3.561	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.200%	
20) 2-Butanone-d5	3.915	46		67518m	46.419	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.840%	
24) Chloroform-d	4.342	84		83998	4.408	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.200%	
26) 1,2-Dichloroethane-d4	5.027	65		38292	4.546	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.000%	
32) Benzene-d6	5.043	84		168665	4.560	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.200%	
36) 1,2-Dichloropropane-d6	6.066	67		49390	4.764	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.200%	
41) Toluene-d8	7.313	98		138340	4.077	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.600%	
43) trans-1,3-Dichloroprop...	7.625	79		13126	3.881	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.600%	
46) 2-Hexanone-d5	8.088	63		49817	40.787	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.580%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84		30043	4.346	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152		45755	4.666	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.400%	
Target Compounds							
16) Methylene chloride	2.503	84		3004	0.243	ug/L	Qvalue 88

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

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