

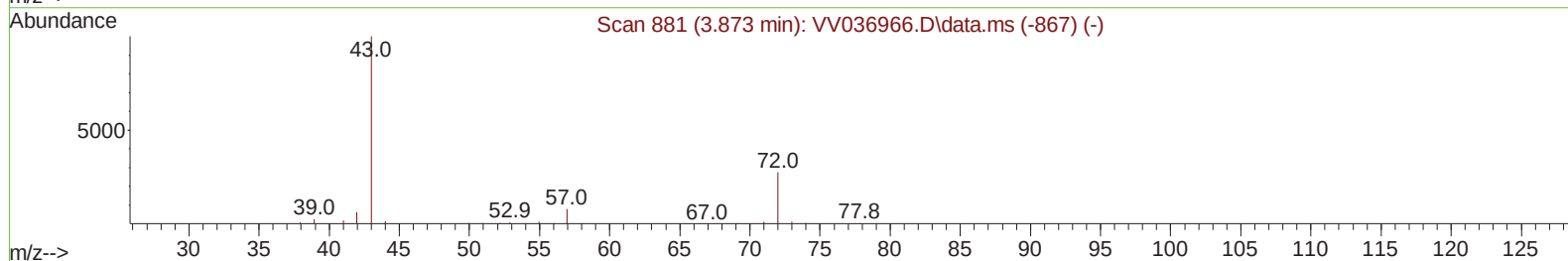
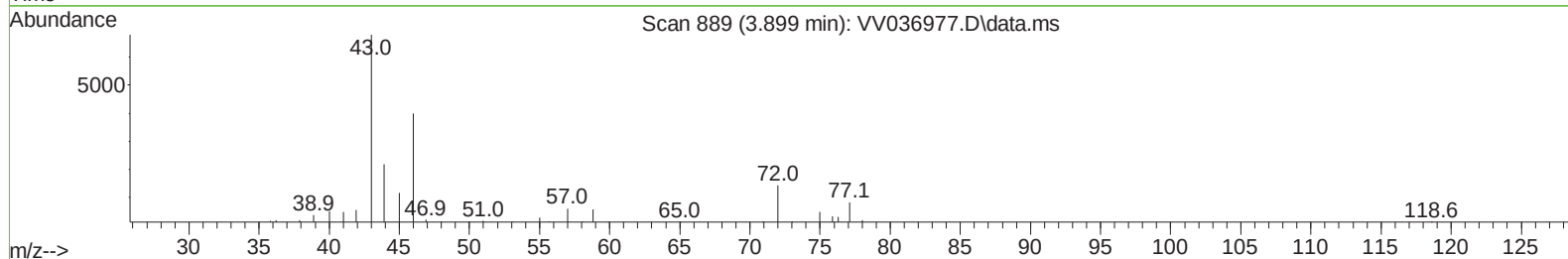
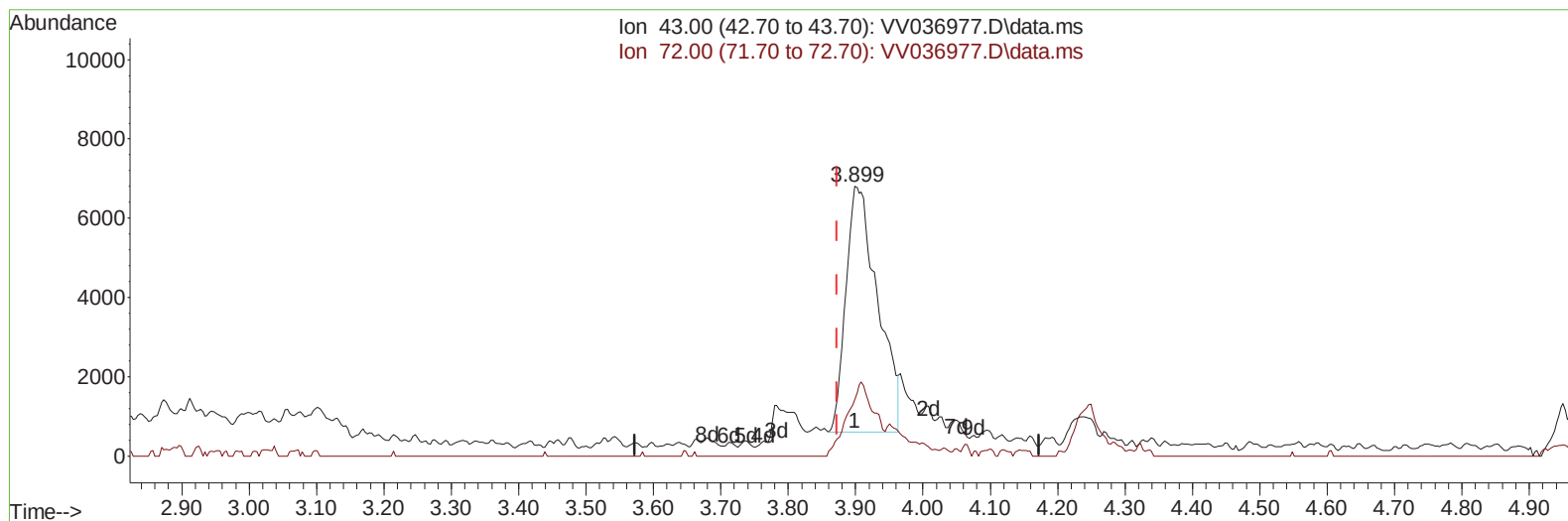
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081924\
Data File : VV036977.D
Acq On : 19 Aug 2024 14:56
Operator : SY/MD
Sample : P3593-02 10X
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DCXW3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/20/2024
Supervised By :Mahesh Dadoda 08/20/2024

Quant Time: Aug 20 04:45:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 20 04:42:25 2024
Response via : Initial Calibration



TIC: VV036977.D\data.ms

(22) 2-Butanone (T)

3.899min (+ 0.026) 6.64 ug/L

response 20336

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	25.00	25.69
0.00	0.00	0.00
0.00	0.00	0.00

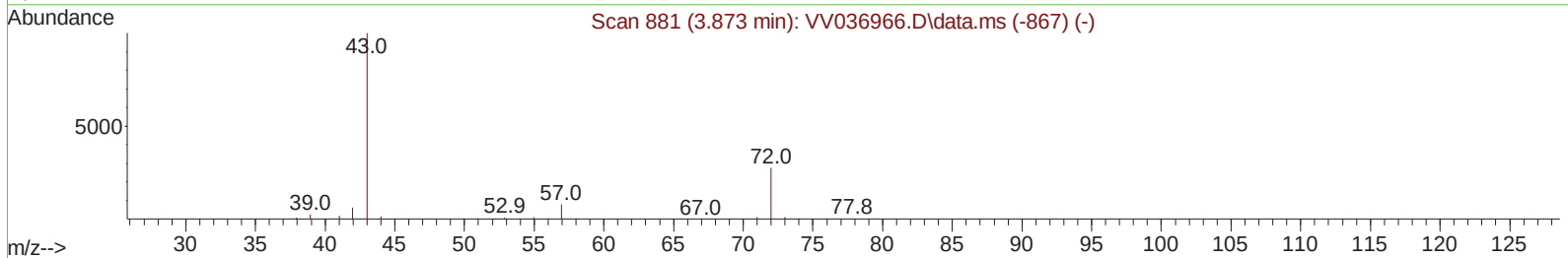
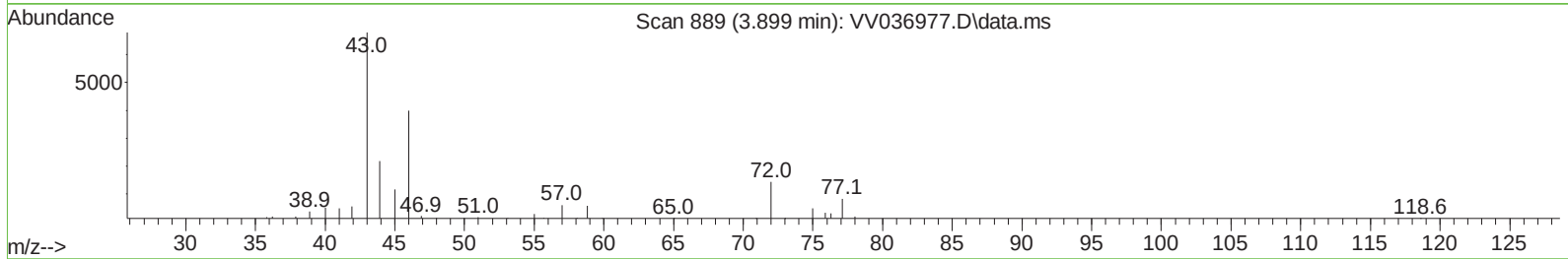
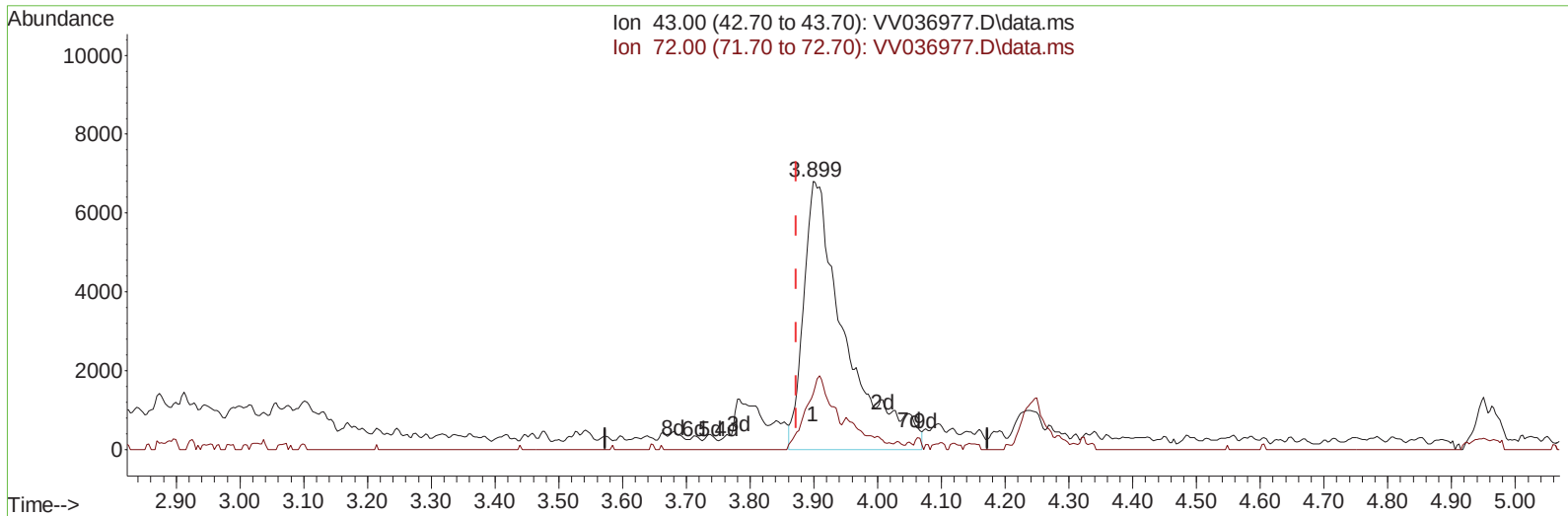
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TIC: VV036977.D\data.ms

(22) 2-Butanone (T)

3.899min (+ 0.026) 10.06 ug/L m

response 30784

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	25.00	16.97
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	5.532	114		645310	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117		630321	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152		306256	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.278	65		223113	43.288	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	86.580%	
7) Chloroethane-d5	1.532	69		189294	46.571	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	93.140%	
11) 1,1-Dichloroethene-d2	2.060	65		102557	46.517	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	93.040%	
21) 2-Butanone-d5	3.799	46		274120	100.379	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery	=	100.380%	
24) Chloroform-d	4.243	84		440711	47.648	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	95.300%	
26) 1,2-Dichloroethane-d4	4.937	65		287456	48.337	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	96.680%	
32) Benzene-d6	4.953	84		894598	46.990	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	93.980%	
36) 1,2-Dichloropropane-d6	5.986	67		298732	48.638	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	97.280%	
41) Toluene-d8	7.239	98		800509	45.838	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	91.680%	
43) trans-1,3-Dichloroprop...	7.551	79		134069	41.943	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	83.880%	
47) 2-Hexanone-d5	8.024	63		221830	125.613	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	125.610%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84		376682	53.413	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	106.820%	
66) 1,2-Dichlorobenzene-d4	11.558	152		294245	47.149	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	94.300%	
Target Compounds							Qvalue
22) 2-Butanone	3.899	43		30784m	10.057	ug/L	

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

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