

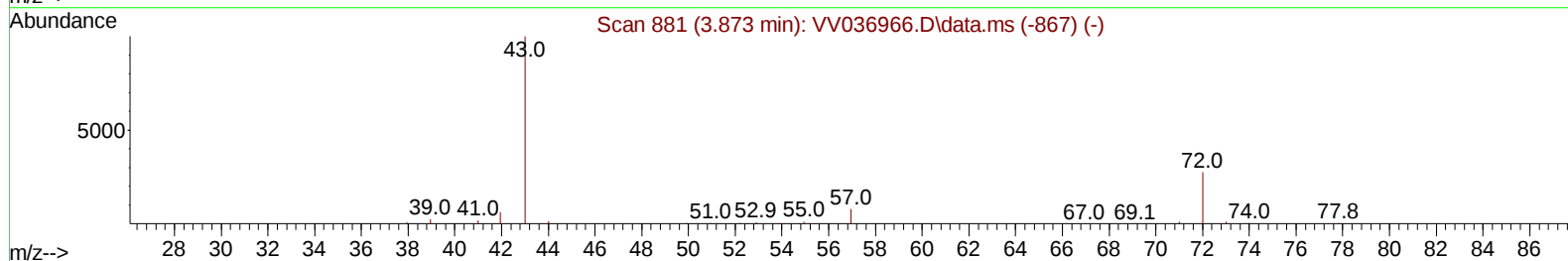
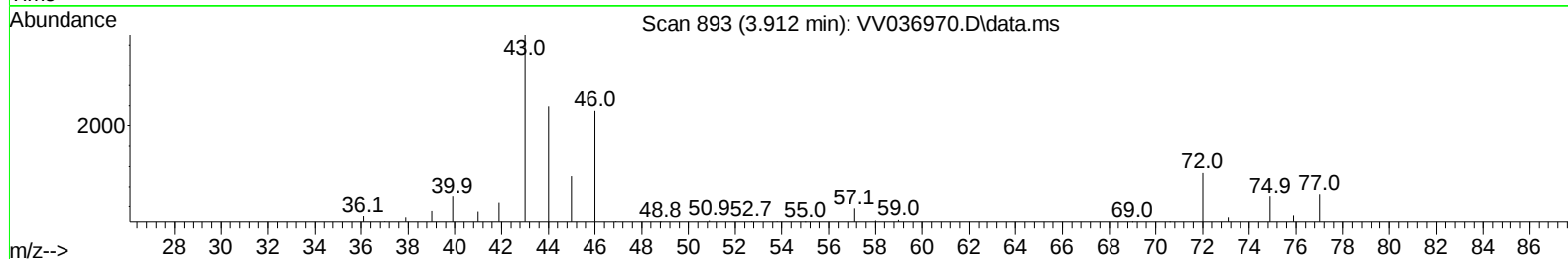
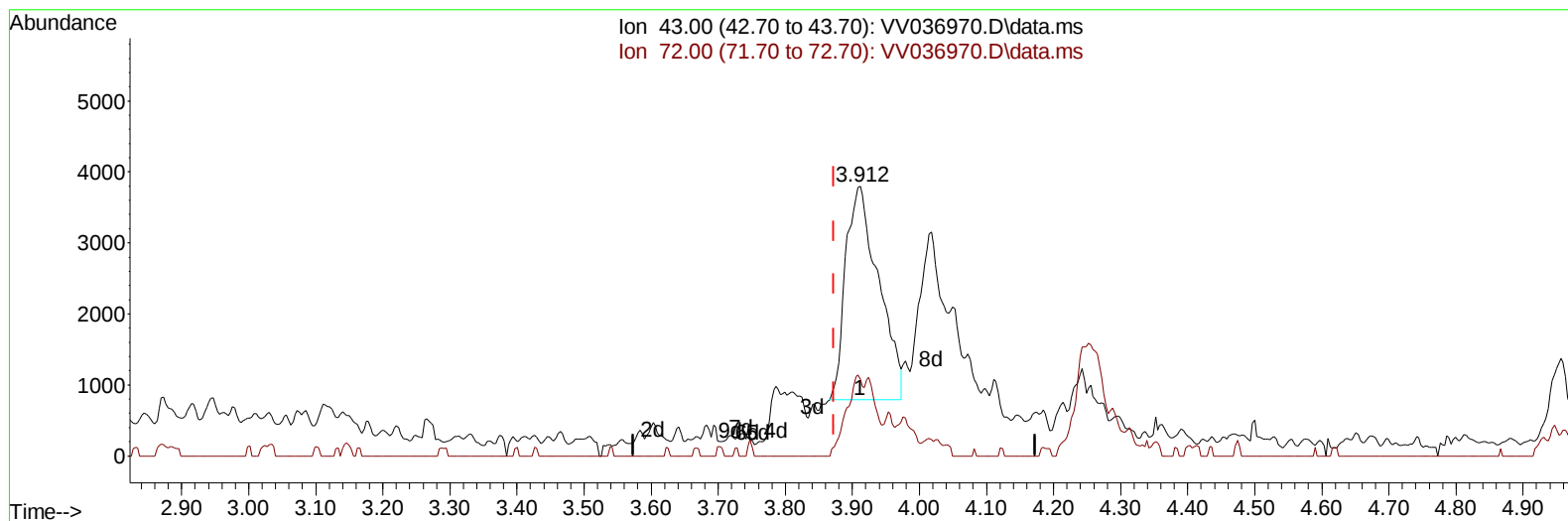
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081924\
Data File : VV036970.D
Acq On : 19 Aug 2024 12:23
Operator : SY/MD
Sample : P3648-16
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
JAAT2

Manual IntegrationsAPPROVED

Quant Time: Aug 20 04:43:59 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

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



TIC: VV036970.D\data.ms

(22) 2-Butanone (T)

3.912min (+ 0.039) 3.56 ug/L

response 10217

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	25.00	19.96
0.00	0.00	0.00
0.00	0.00	0.00

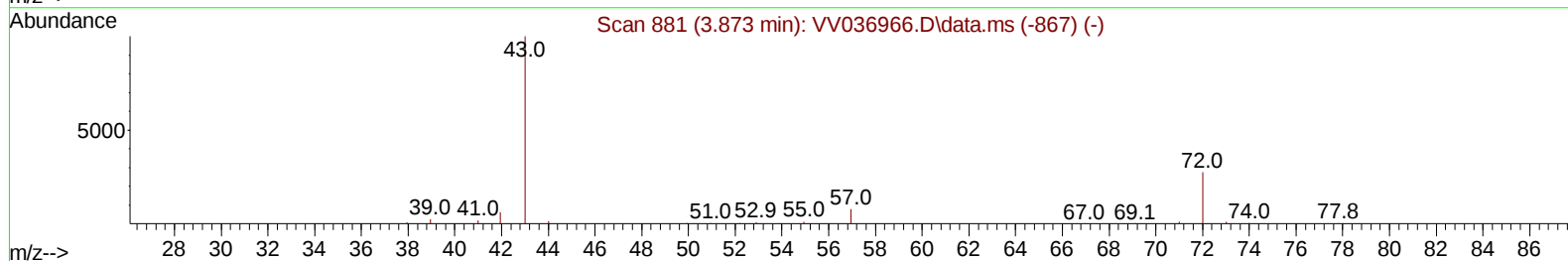
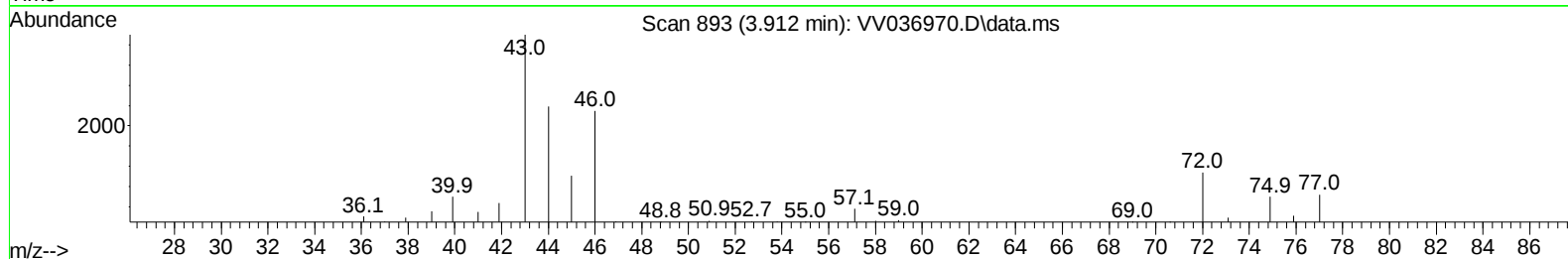
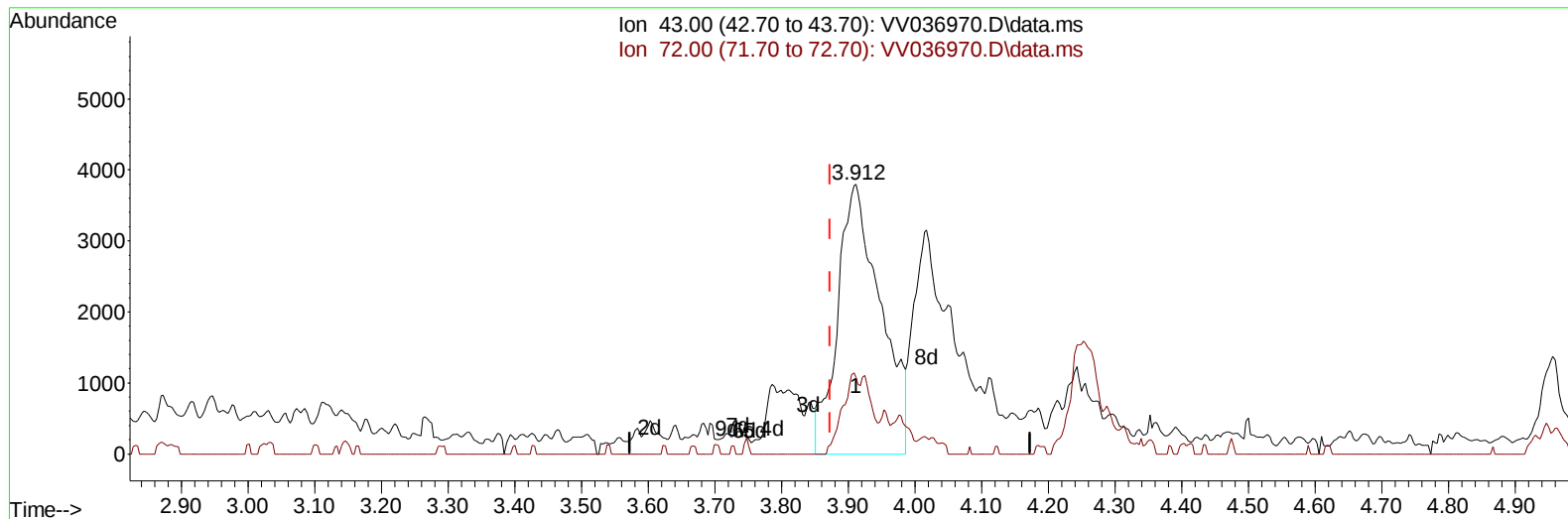
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(22) 2-Butanone (T)

3.912min (+ 0.039) 5.91 ug/L m

response 16987

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	25.00	12.00#
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		605767	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117		583478	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152		282135	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.278	65		222773	46.043	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	92.080%	
7) Chloroethane-d5	1.532	69		191974	50.314	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	100.620%	
11) 1,1-Dichloroethene-d2	2.059	65		102591	49.570	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	99.140%	
21) 2-Butanone-d5	3.799	46		214888	83.826	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery	=	83.830%	
24) Chloroform-d	4.243	84		438275	50.478	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	100.960%	
26) 1,2-Dichloroethane-d4	4.937	65		283759	50.830	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	101.660%	
32) Benzene-d6	4.953	84		889964	50.500	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	101.000%	
36) 1,2-Dichloropropane-d6	5.985	67		292360	51.422	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	102.840%	
41) Toluene-d8	7.239	98		798794	49.412	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	98.820%	
43) trans-1,3-Dichloroprop...	7.551	79		126056	42.602	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	85.200%	
47) 2-Hexanone-d5	8.027	63		122075	74.675	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	74.680%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84		303728	46.526	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	93.060%	
66) 1,2-Dichlorobenzene-d4	11.554	152		294176	51.168	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	102.340%	
Target Compounds							
13) Acetone	2.114	43		42311	19.727	ug/L	99
22) 2-Butanone	3.912	43		16987m	5.912	ug/L	

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

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