

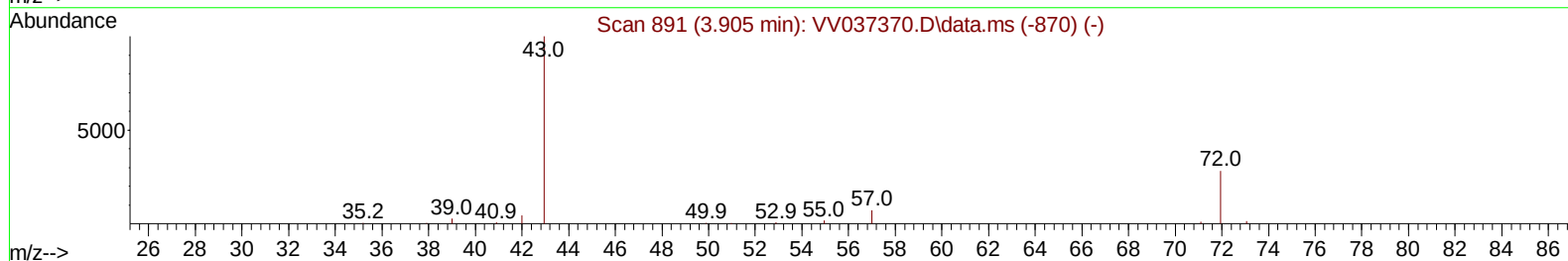
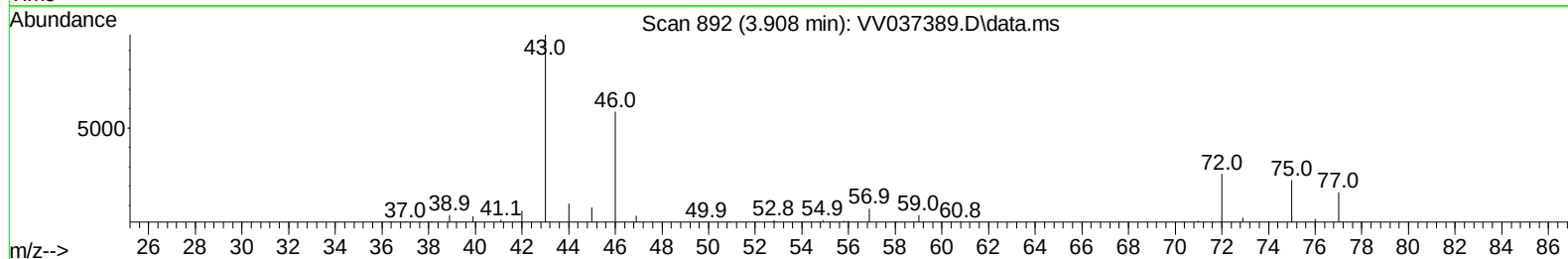
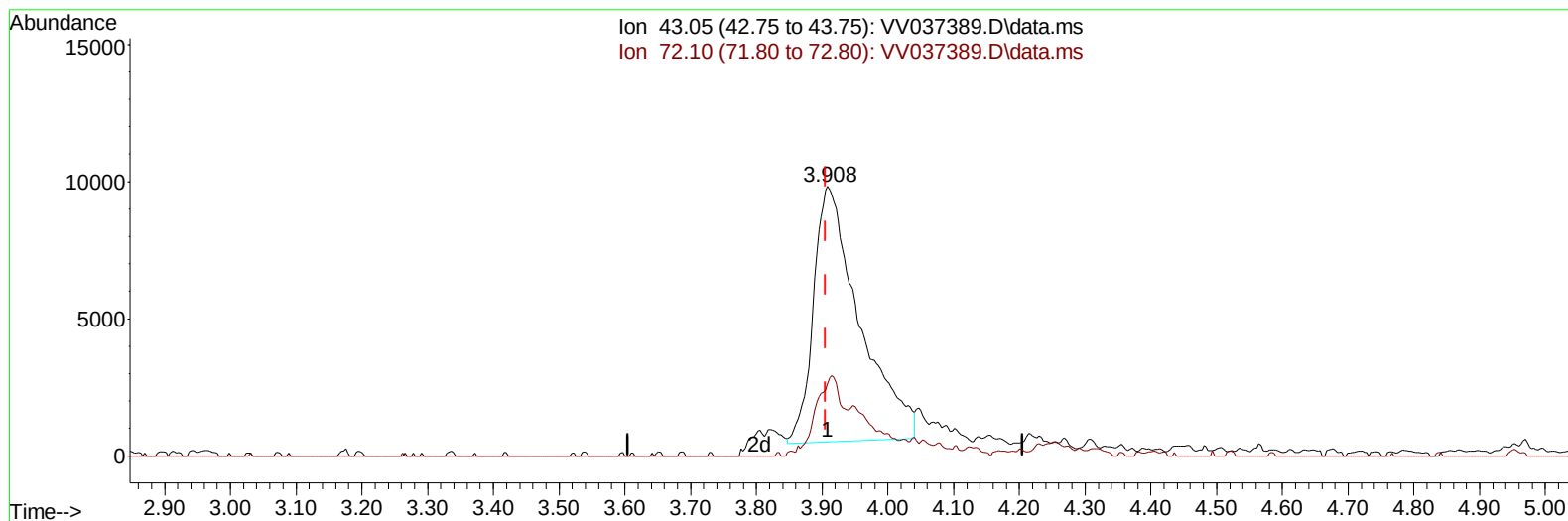
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091924\
 Data File : VV037389.D
 Acq On : 19 Sep 2024 17:51
 Operator : SY/MD
 Sample : P3988-05 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH8R4

Manual IntegrationsAPPROVED

Quant Time: Sep 20 02:00:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 20 01:54:17 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 09/20/2024
 Supervised By :Mahesh Dadoda 09/23/2024



TIC: VV037389.D\data.ms

(21) 2-Butanone (T)

3.908min (+ 0.003) 7.81 ug/L

response 45264

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	24.40	18.59
0.00	0.00	0.00
0.00	0.00	0.00

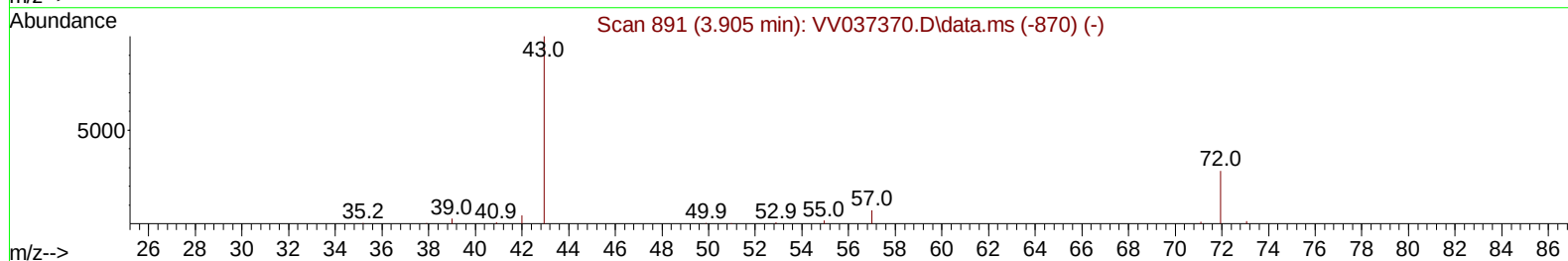
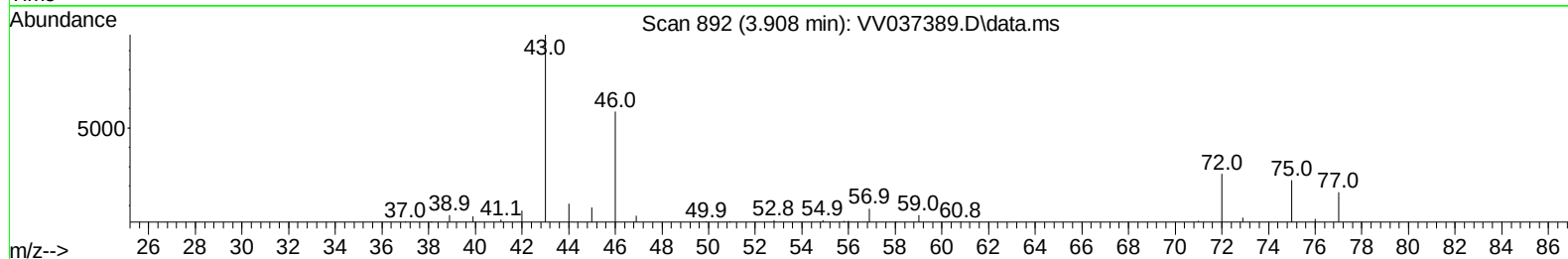
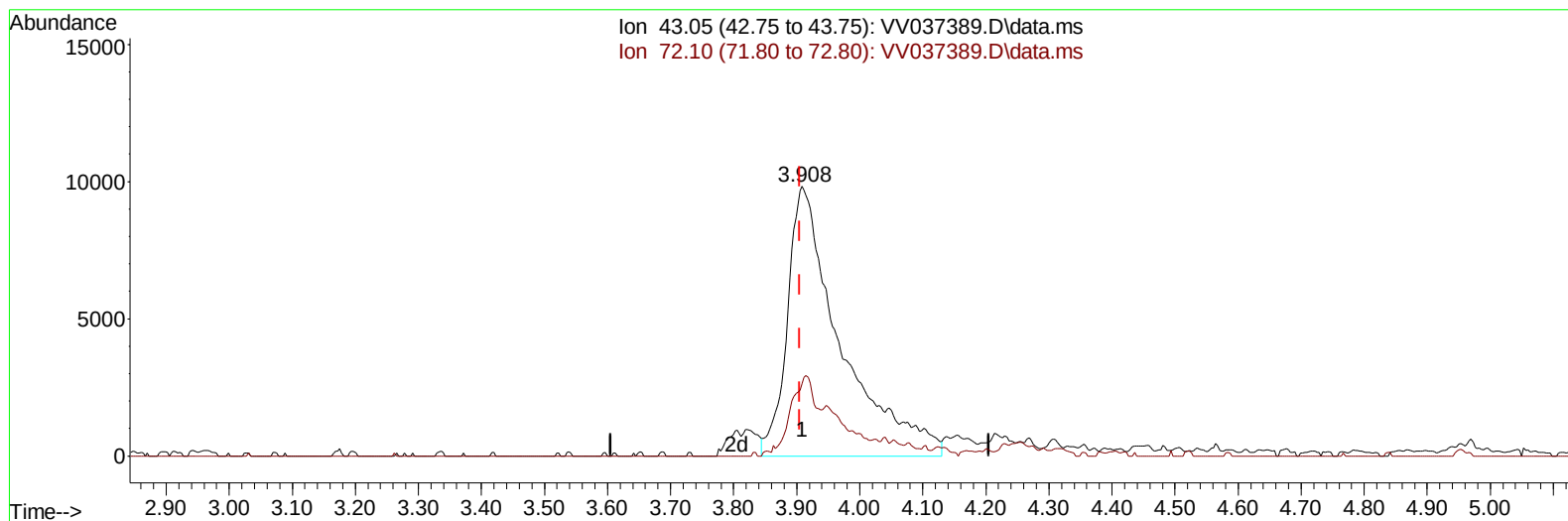
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TIC: VV037389.D\data.ms

(21) 2-Butanone (T)

3.908min (+ 0.003) 9.91 ug/L m

response 57434

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	24.40	14.65
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	312208	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	313448	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	146668	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	63168	3.449	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	69.000%	
7) Chloroethane-d5	1.532	69	77420	4.054	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	81.000%	
11) 1,1-Dichloroethene-d2	2.056	65	34141	3.609	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	72.200%	
20) 2-Butanone-d5	3.802	46	257231	46.992	ug/L	-0.03
Spiked Amount 50.000	Range 40	- 130	Recovery	=	93.980%	
24) Chloroform-d	4.246	84	193625	4.354	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	87.000%	
26) 1,2-Dichloroethane-d4	4.941	65	96901	4.654	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	93.000%	
32) Benzene-d6	4.957	84	358548	4.266	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	85.400%	
36) 1,2-Dichloropropane-d6	5.985	67	121894	4.664	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	93.200%	
41) Toluene-d8	7.239	98	289330	3.821	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	76.400%	
43) trans-1,3-Dichloroprop...	7.564	79	24677	2.870	ug/L	0.01
Spiked Amount 5.000	Range 55	- 130	Recovery	=	57.400%	
46) 2-Hexanone-d5	8.027	63	201742	48.031	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	96.060%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	103438	4.856	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	97.200%	
66) 1,2-Dichlorobenzene-d4	11.558	152	122407	4.694	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	93.800%	
Target Compounds						
						Qvalue
13) Acetone	2.130	43	16786	4.404	ug/L	99
19) 1,1-Dichloroethane	3.111	63	27755	0.631	ug/L	99
21) 2-Butanone	3.908	43	57434m	9.915	ug/L	

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

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