

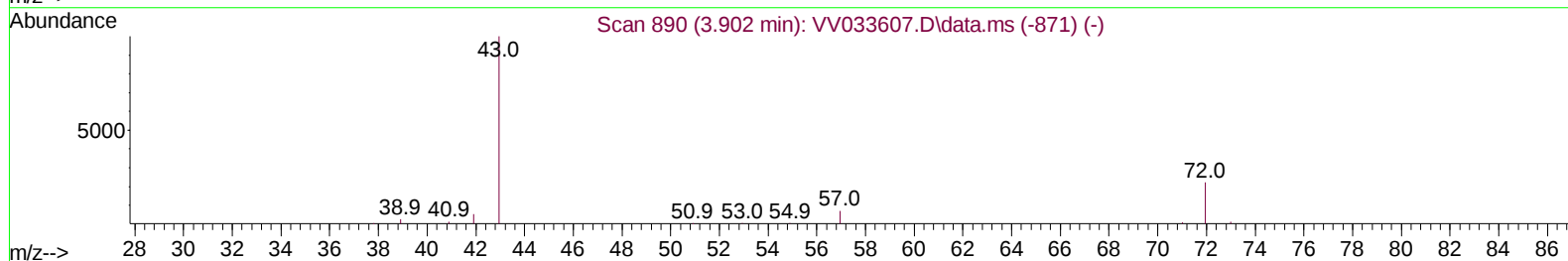
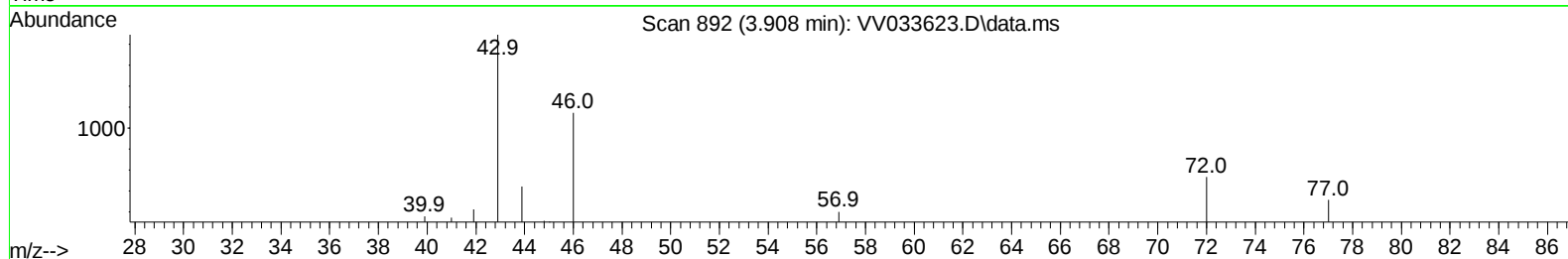
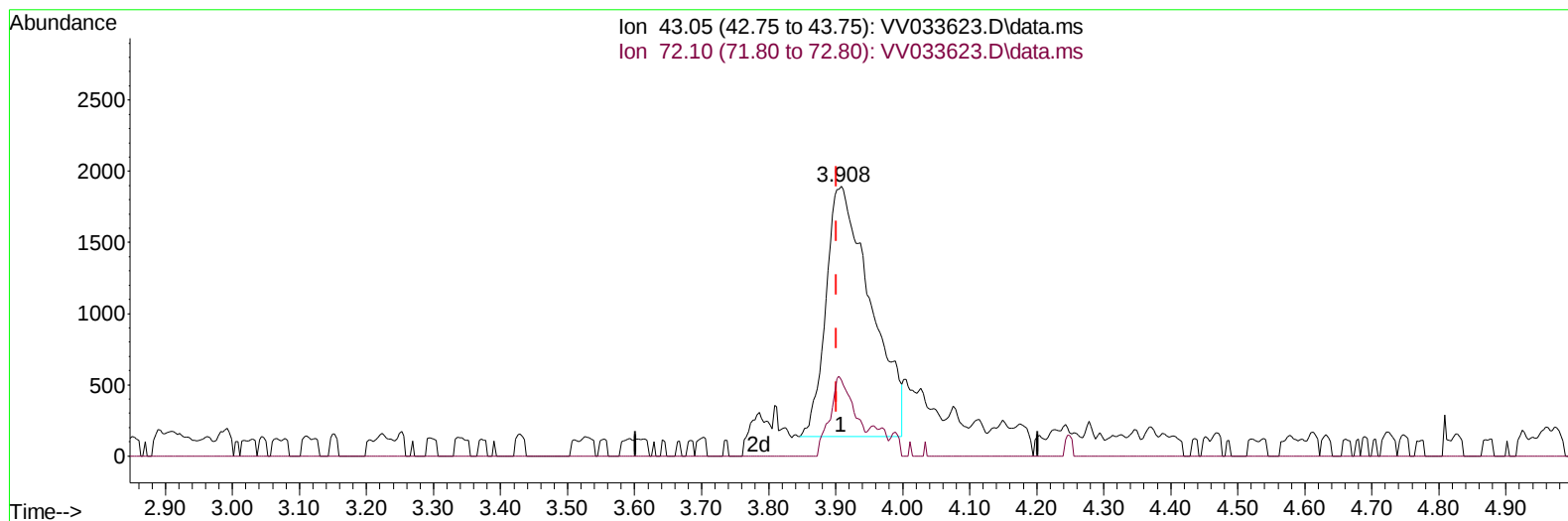
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011224\
Data File : VV033623.D
Acq On : 13 Jan 2024 02:39
Operator : SY/MD
Sample : P1121-16
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH8L9

Manual IntegrationsAPPROVED

Quant Time: Jan 13 04:00:42 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jan 13 00:29:44 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 01/15/2024
Supervised By :Semsettin Yesilyurt 01/15/2024



TIC: VV033623.D\data.ms

(21) 2-Butanone (T)

3.908min (+ 0.006) 10.26 ug/L

response 8105

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	21.10	17.67
0.00	0.00	0.00
0.00	0.00	0.00

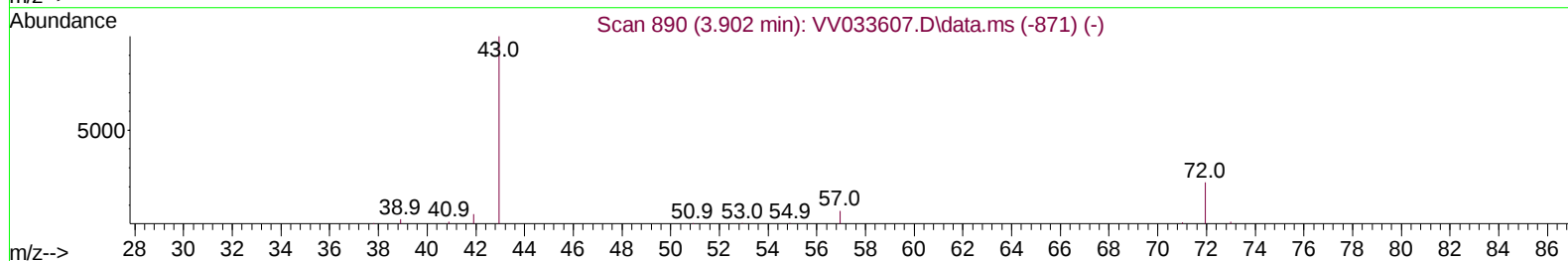
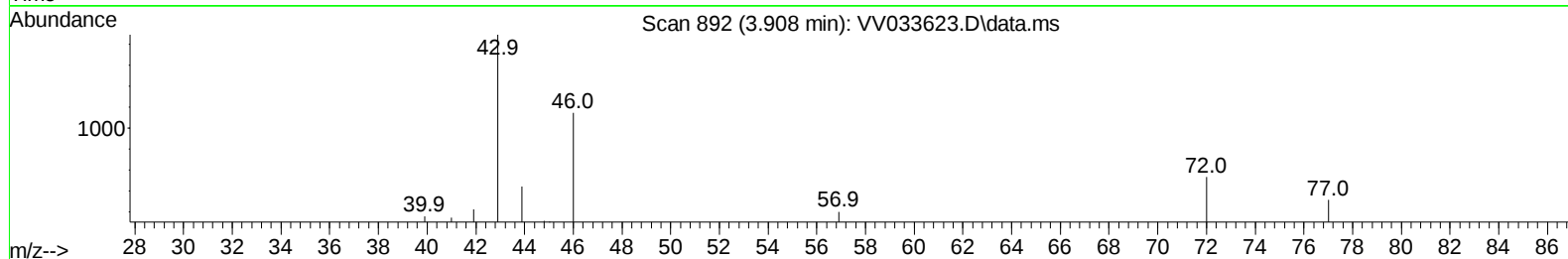
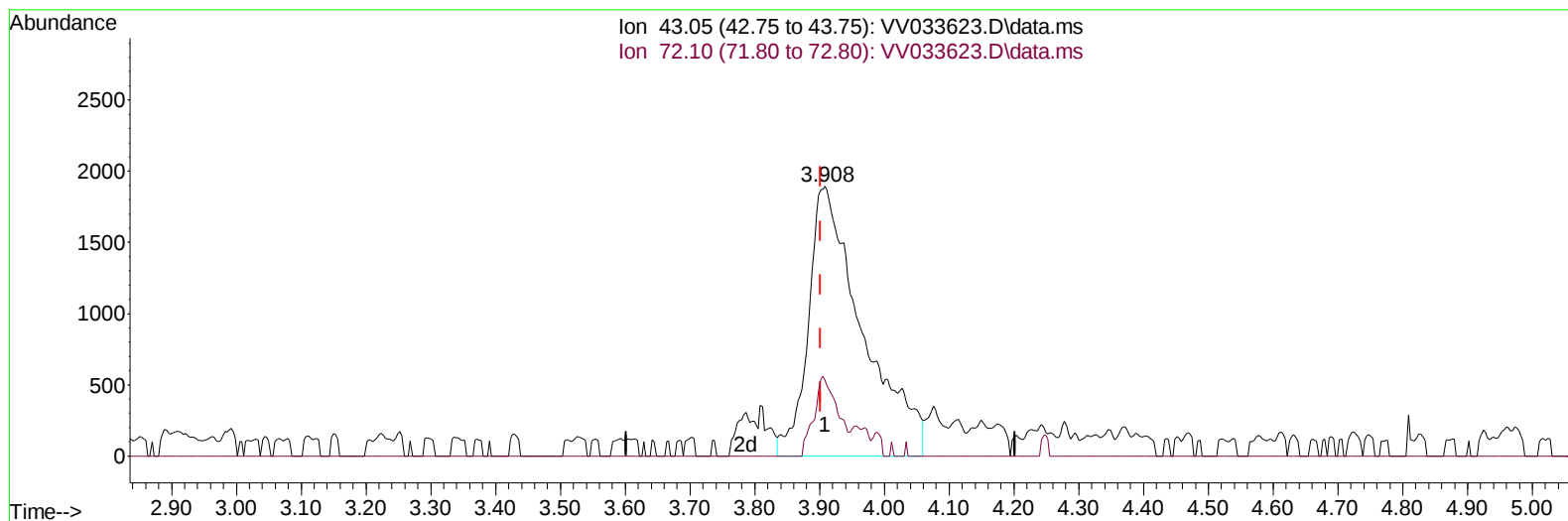
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TIC: VV033623.D\data.ms

(21) 2-Butanone (T)

3.908min (+ 0.006) 13.85 ug/L m

response 10946

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	21.10	13.08
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	5.542	114	52450	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	49784	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	26096	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	16152	5.631	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	112.600%	
7) Chloroethane-d5	1.532	69	12773	5.021	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	100.400%	
11) 1,1-Dichloroethene-d2	2.059	65	7118	5.507	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	110.200%	
20) 2-Butanone-d5	3.793	46	64553	92.054	ug/L	-0.03
Spiked Amount 50.000	Range 40	- 130	Recovery	=	184.100%#	
24) Chloroform-d	4.256	84	30455	4.910	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	98.200%	
26) 1,2-Dichloroethane-d4	4.950	65	18270	6.570	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	131.400%#	
32) Benzene-d6	4.966	84	56866	4.734	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	94.600%	
36) 1,2-Dichloropropane-d6	5.995	67	20494	5.117	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	102.400%	
41) Toluene-d8	7.249	98	51071	4.762	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	95.200%	
43) trans-1,3-Dichloroprop...	7.567	79	5686	4.107	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	82.200%	
46) 2-Hexanone-d5	8.027	63	47916	88.147	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	176.300%#	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	18427	7.875	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	157.400%#	
66) 1,2-Dichlorobenzene-d4	11.564	152	21105	5.267	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	105.400%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.072	96	3824	1.034	ug/L #	11
13) Acetone	2.111	43	31594	55.498	ug/L	94
15) Methyl Acetate	2.381	43	5078	3.732	ug/L	94
16) Methylene chloride	2.452	84	1977	0.453	ug/L	87
19) 1,1-Dichloroethane	3.117	63	16881	2.034	ug/L	96
21) 2-Butanone	3.908	43	10946m	13.852	ug/L	
34) Trichloroethene	5.854	95	888	0.189	ug/L	95
42) Toluene	7.320	91	49717	2.660	ug/L	98

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

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