

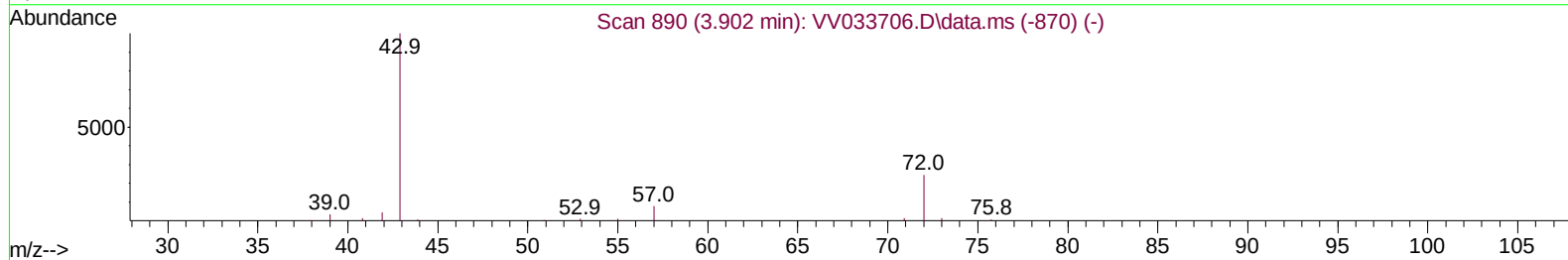
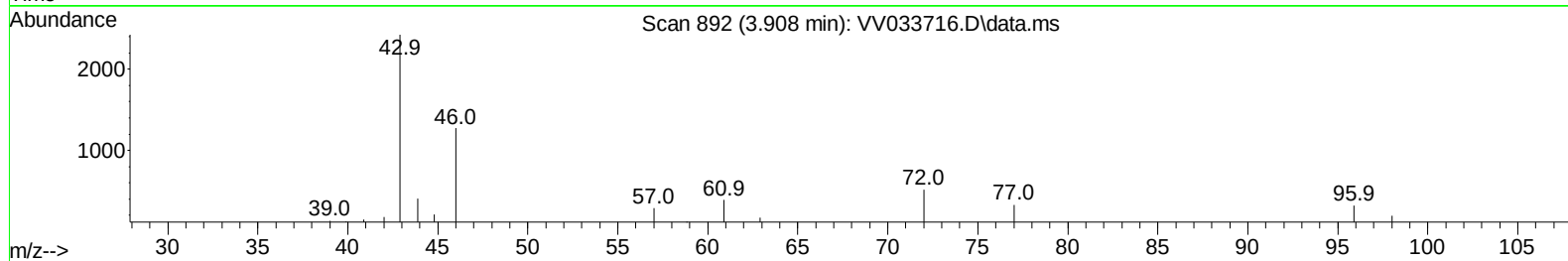
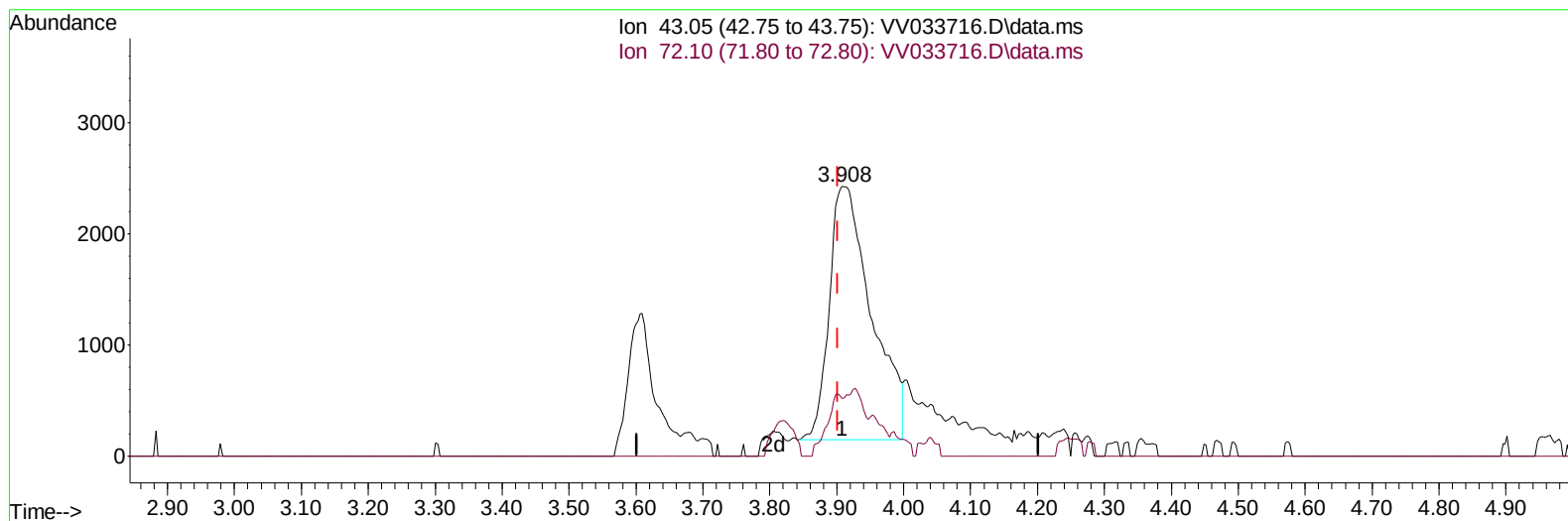
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011724\
Data File : VV033716.D
Acq On : 17 Jan 2024 13:43
Operator : SY/MD
Sample : P1121-06 10X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH8K9

Manual IntegrationsAPPROVED

Quant Time: Jan 18 00:05:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jan 18 00:02:20 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 01/18/2024
Supervised By :Mahesh Dadoda 01/18/2024



TIC: VV033716.D\data.ms

(21) 2-Butanone (T)

3.908min (+ 0.006) 6.11 ug/L

response 10043

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	21.10	8.83#
0.00	0.00	0.00
0.00	0.00	0.00

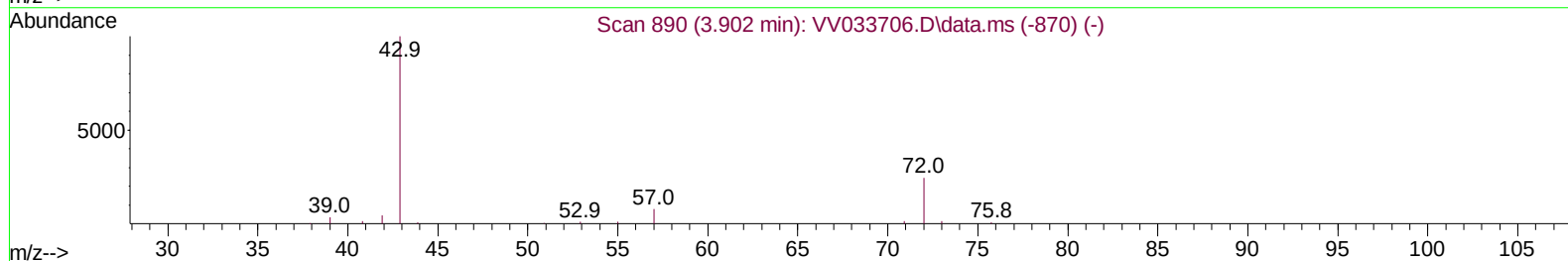
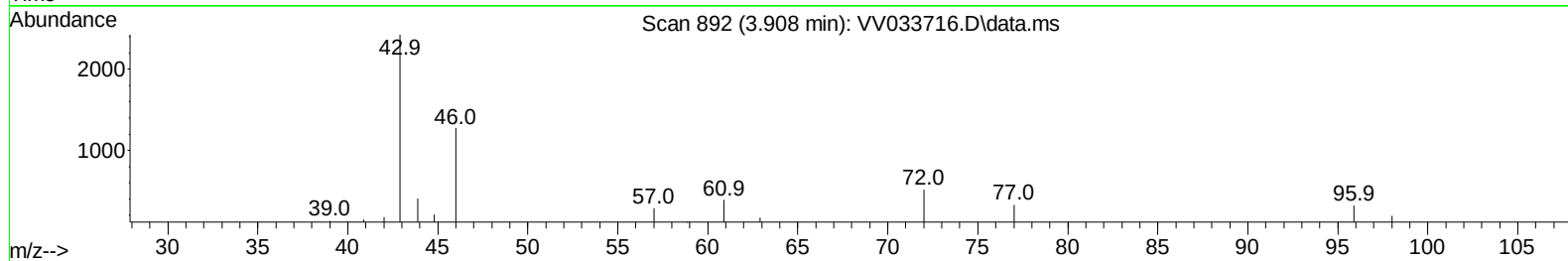
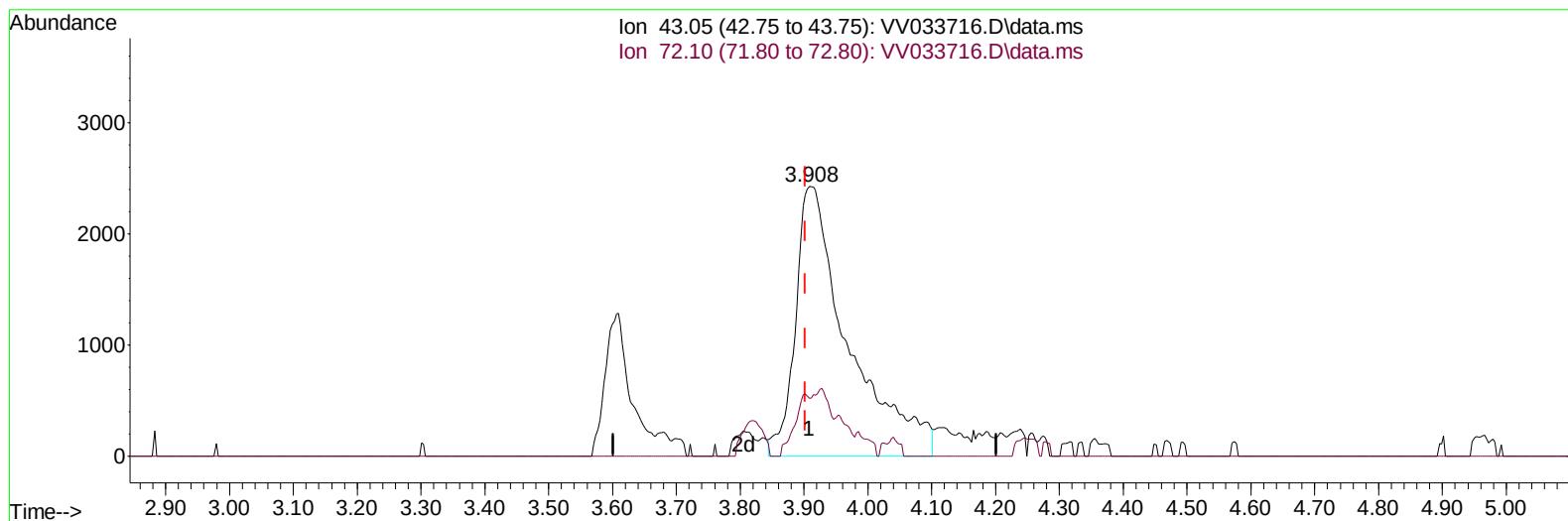
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TIC: VV033716.D\data.ms

(21) 2-Butanone (T)

3.908min (+ 0.006) 8.45 ug/L m

response 13884

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	21.10	6.39#
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	5.535	114	109116	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	103103	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	52791	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	18865	3.162	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	63.200%	
7) Chloroethane-d5	1.535	69	17876	3.378	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	67.600%	
11) 1,1-Dichloroethene-d2	2.063	65	9043	3.363	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	67.200%	
20) 2-Butanone-d5	3.802	46	54994	37.696	ug/L	-0.02
Spiked Amount 50.000	Range 40	- 130	Recovery	=	75.400%	
24) Chloroform-d	4.252	84	47929	3.715	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	74.200%	
26) 1,2-Dichloroethane-d4	4.947	65	23185	4.007	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	80.200%	
32) Benzene-d6	4.963	84	87935	3.535	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	70.600%	
36) 1,2-Dichloropropane-d6	5.992	67	28604	3.449	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	69.000%	
41) Toluene-d8	7.246	98	77324	3.482	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	69.600%#	
43) trans-1,3-Dichloroprop...	7.561	79	9634	3.360	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	67.200%	
46) 2-Hexanone-d5	8.030	63	42580	37.823	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	75.640%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	19785	4.082	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	81.600%	
66) 1,2-Dichlorobenzene-d4	11.564	152	31592	3.898	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	78.000%#	
Target Compounds						
					Qvalue	
5) vinyl chloride	1.285	62	44456	3.917	ug/L #	1
12) 1,1-Dichloroethene	2.072	96	2840	0.369	ug/L #	1
13) Acetone	2.127	43	3900	3.293	ug/L	95
19) 1,1-Dichloroethane	3.117	63	10566	0.612	ug/L	93
21) 2-Butanone	3.908	43	13884m	8.446	ug/L	
22) cis-1,2-Dichloroethene	3.818	96	71702	7.881	ug/L	97

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

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