

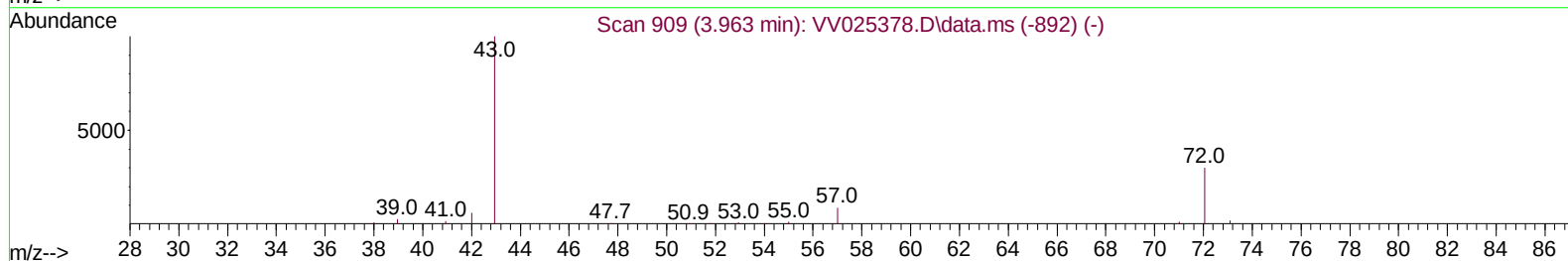
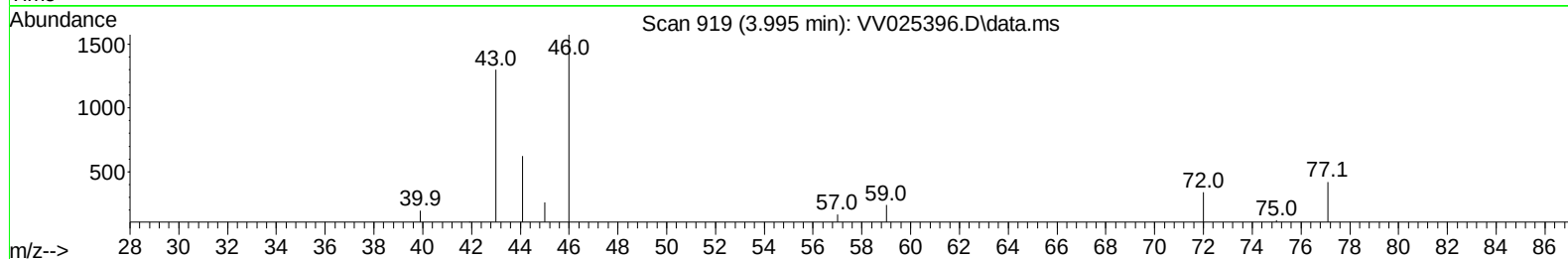
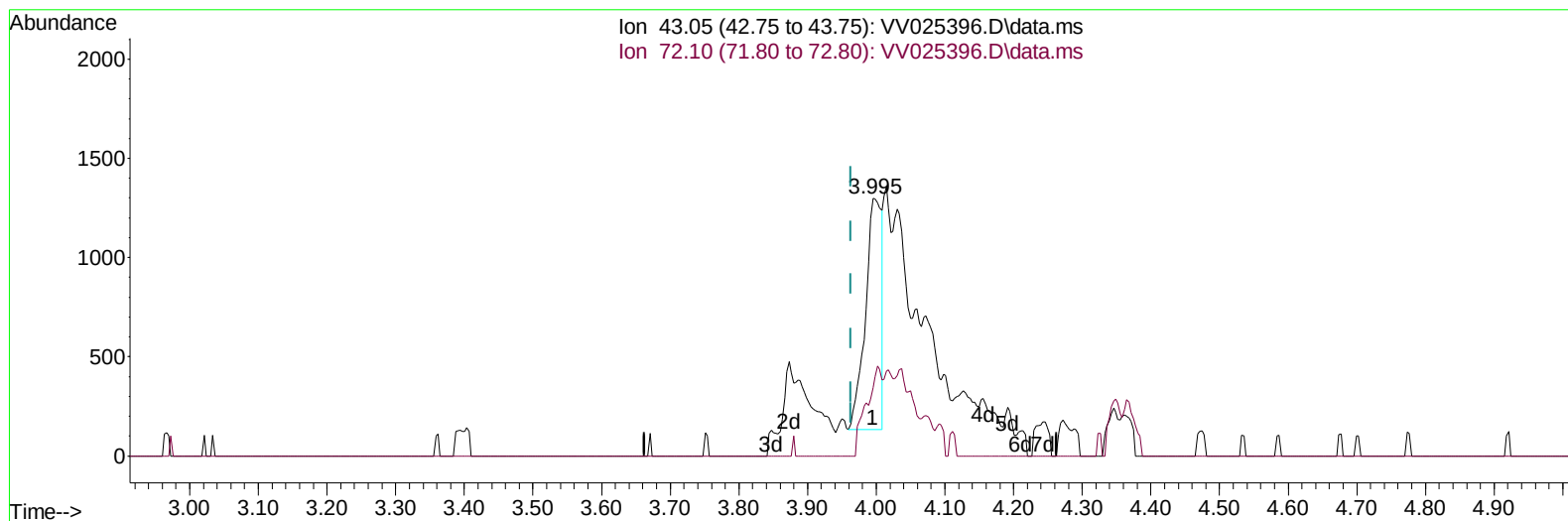
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
 Data File : VV025396.D
 Acq On : 07 Apr 2022 19:36
 Operator : SY/MD
 Sample : N2320-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB2P5

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 04/08/2022
 Supervised By :Mahesh Dadoda 04/08/2022

Quant Time: Apr 08 01:25:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 08 01:19:10 2022
 Response via : Initial Calibration



TIC: VV025396.D\data.ms

(21) 2-Butanone (T)

3.995min (+ 0.032) 1.28 ug/L

response 1893

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	23.60	36.82#
0.00	0.00	0.00
0.00	0.00	0.00

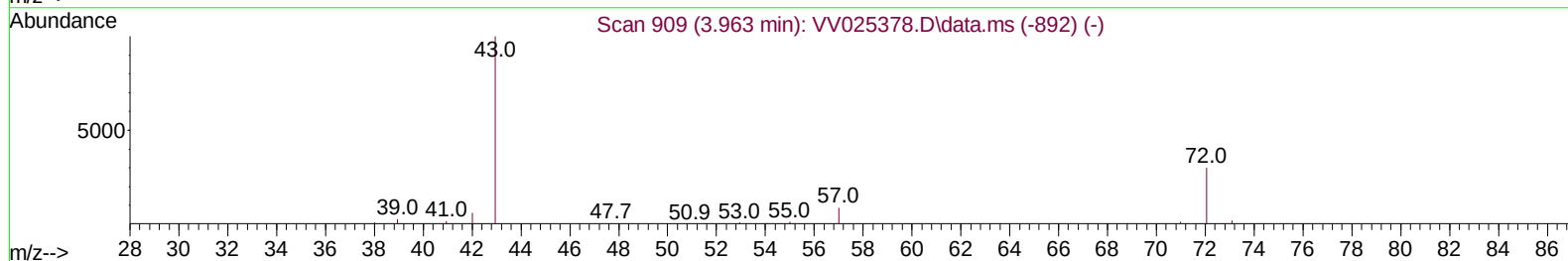
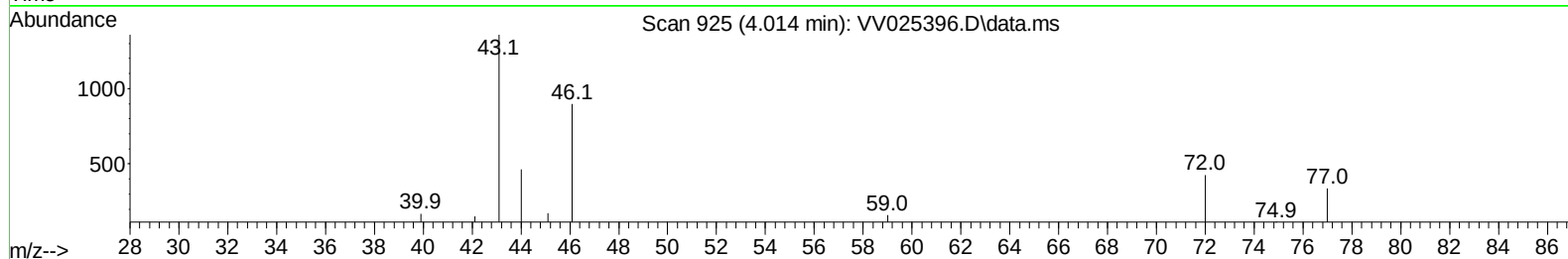
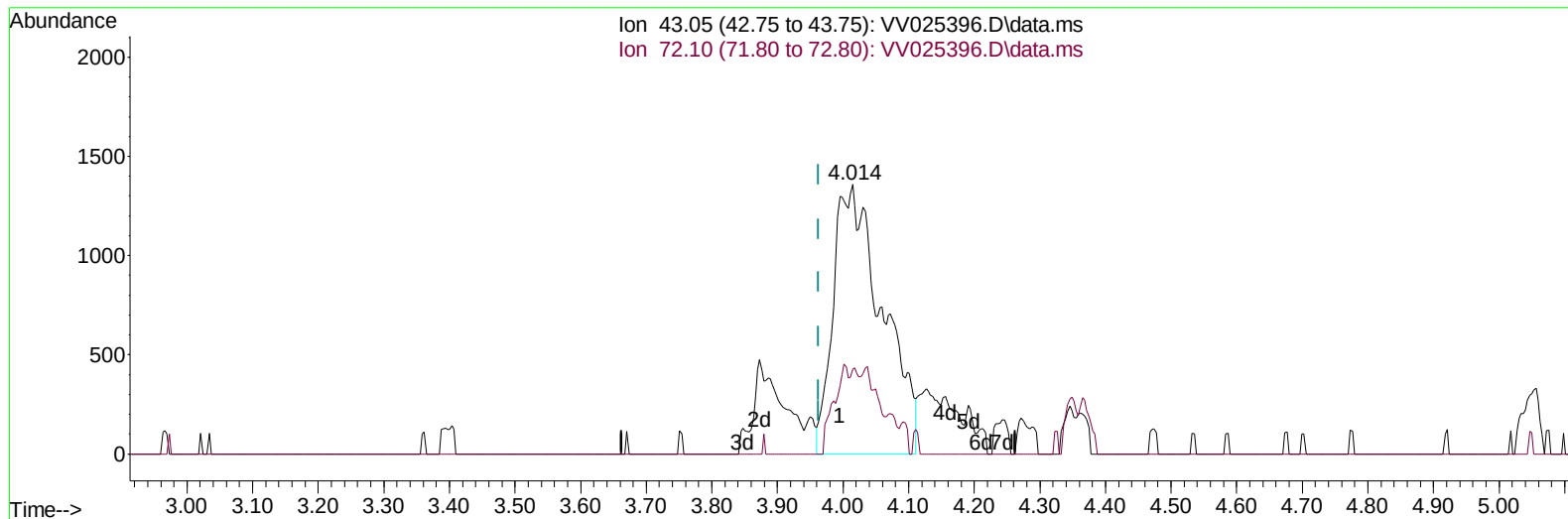
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TIC: VV025396.D\data.ms

(21) 2-Butanone (T)

4.014min (+ 0.051) 4.75 ug/L m

response 7024

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	23.60	9.92#
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	5.619	114	151329	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	143280	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	65170	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	72329	5.117	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	102.400%	
7) Chloroethane-d5	1.571	69	66548	5.609	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	112.200%	
11) 1,1-Dichloroethene-d2	2.111	63	107831	3.522	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	70.400%	
20) 2-Butanone-d5	3.889	46	80948	57.489	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	114.980%	
24) Chloroform-d	4.352	84	100733	5.461	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	109.200%	
26) 1,2-Dichloroethane-d4	5.034	65	46612	5.717	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	114.400%	
32) Benzene-d6	5.053	84	215939	5.957	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	119.200%	
36) 1,2-Dichloropropane-d6	6.072	67	61048	6.009	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	120.200%	
41) Toluene-d8	7.317	98	190071	5.717	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	114.400%	
43) trans-1,3-Dichloroprop...	7.625	79	17122	5.166	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	103.400%	
46) 2-Hexanone-d5	8.088	63	63360	52.936	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	105.880%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	35501	5.241	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	104.800%	
66) 1,2-Dichlorobenzene-d4	11.622	152	64534	6.166	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	123.400%#	
Target Compounds						
21) 2-Butanone	4.014	43	7024m	4.751	ug/L	Qvalue

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

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