

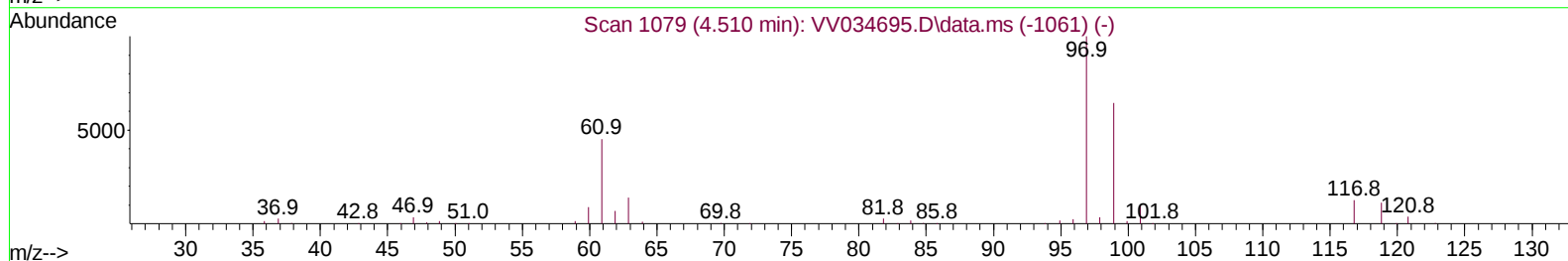
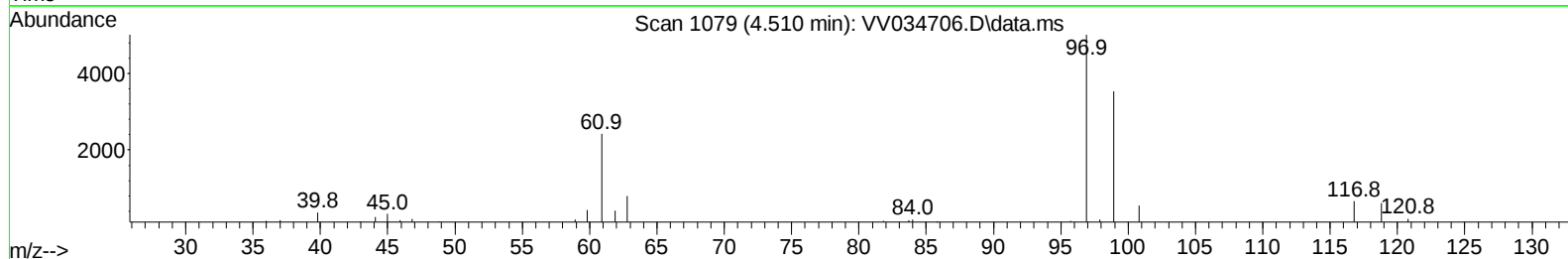
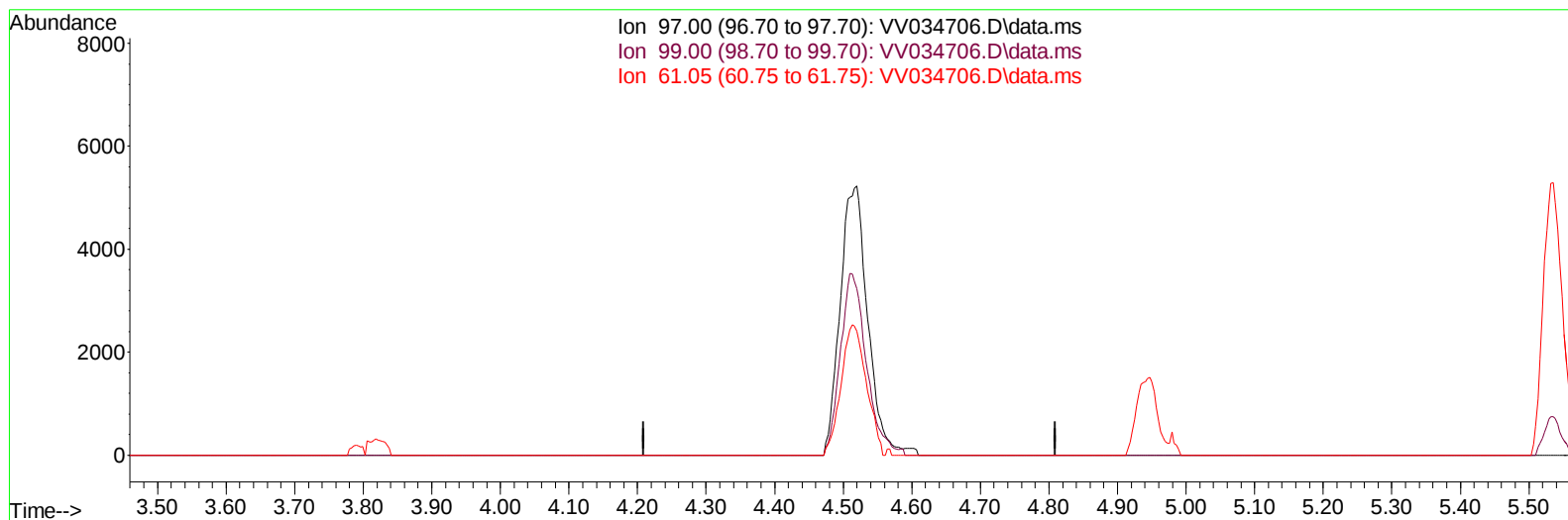
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
Data File : VV034706.D
Acq On : 18 Mar 2024 19:31
Operator : SY/MD
Sample : P1752-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCL47

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 03/19/2024
Supervised By :Semsettin Yesilyurt 03/20/2024

Quant Time: Mar 19 02:56:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 19 02:53:17 2024
Response via : Initial Calibration



TIC: VV034706.D\data.ms

(30) 1,1,1-Trichloroethane (T)

4.510min (-4.510) 0.00 ug/L

response 0

Ion	Exp%	Act%
97.00	100.00	0.00
99.00	64.10	0.00#
61.05	45.00	0.00#
0.00	0.00	0.00

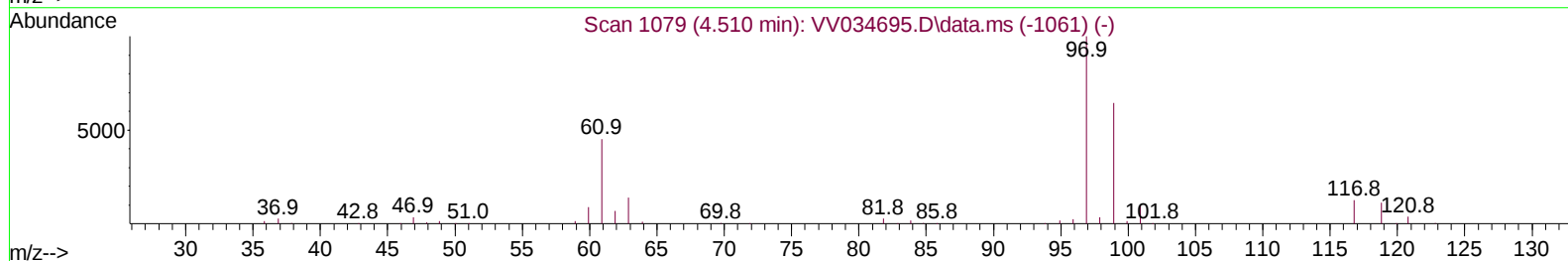
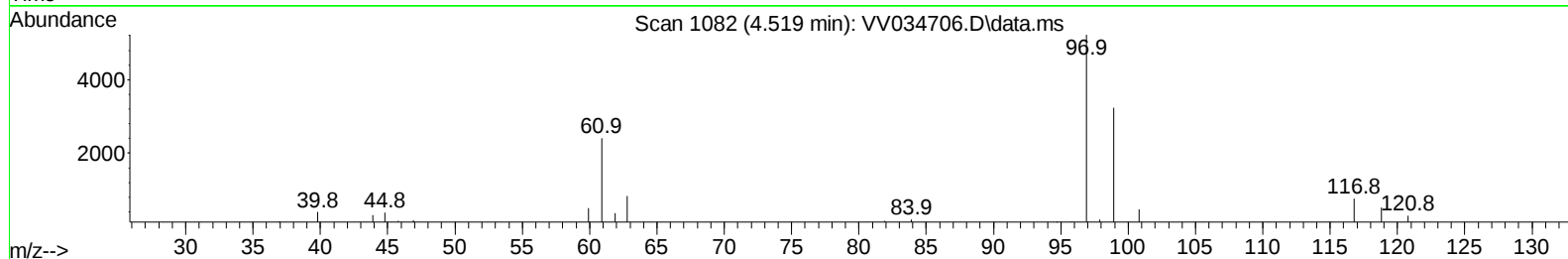
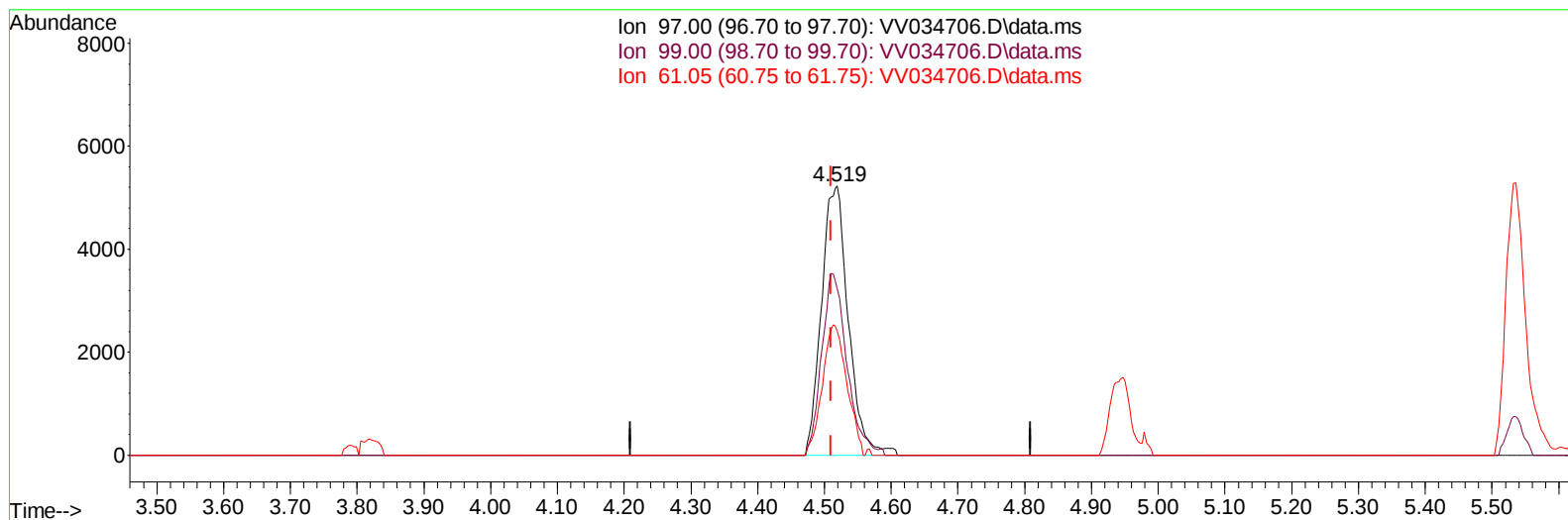
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TIC: VV034706.D\data.ms

(30) 1,1,1-Trichloroethane (T)

4.519min (+ 0.010) 3.25 ug/L m

response 14578

Ion	Exp%	Act%
97.00	100.00	100.00
99.00	64.10	0.00#
61.05	45.00	0.00#
0.00	0.00	0.00

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 Quant Title : VOC Analysis
 QLast Update : Tue Mar 19 02:53:17 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	331053	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	312848	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	142817	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	152642	53.188	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	106.380%	
7) Chloroethane-d5	1.529	69	120417	53.858	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	107.720%	
11) 1,1-Dichloroethene-d2	2.057	65	65466	50.440	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	100.880%	
21) 2-Butanone-d5	3.786	46	192886	100.503	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	100.500%	
24) Chloroform-d	4.249	84	257183	50.684	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	101.360%	
26) 1,2-Dichloroethane-d4	4.941	65	170431	51.398	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	102.800%	
32) Benzene-d6	4.960	84	505039	53.490	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	106.980%	
36) 1,2-Dichloropropane-d6	5.986	67	151533	52.589	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	105.180%	
41) Toluene-d8	7.243	98	431147	50.459	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	100.920%	
43) trans-1,3-Dichloroprop...	7.551	79	71609	49.489	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	98.980%	
47) 2-Hexanone-d5	8.024	63	119796	83.257	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	83.260%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	197917	52.194	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	104.380%	
66) 1,2-Dichlorobenzene-d4	11.561	152	157529	53.963	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	107.920%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.069	96	41263	16.646	ug/L #	29
13) Acetone	2.114	43	126223	54.708	ug/L	100
19) 1,1-Dichloroethane	3.114	63	11699	2.489	ug/L	99
30) 1,1,1-Trichloroethane	4.519	97	14578m	3.250	ug/L	

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

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