

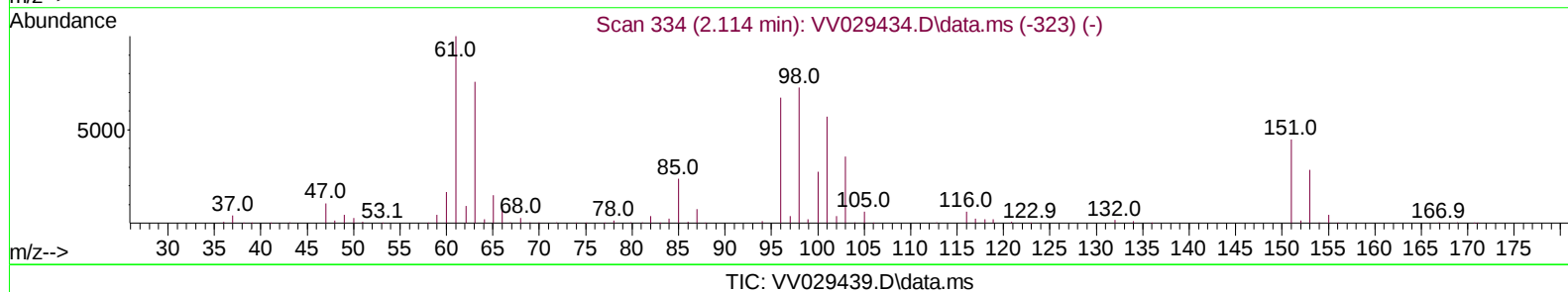
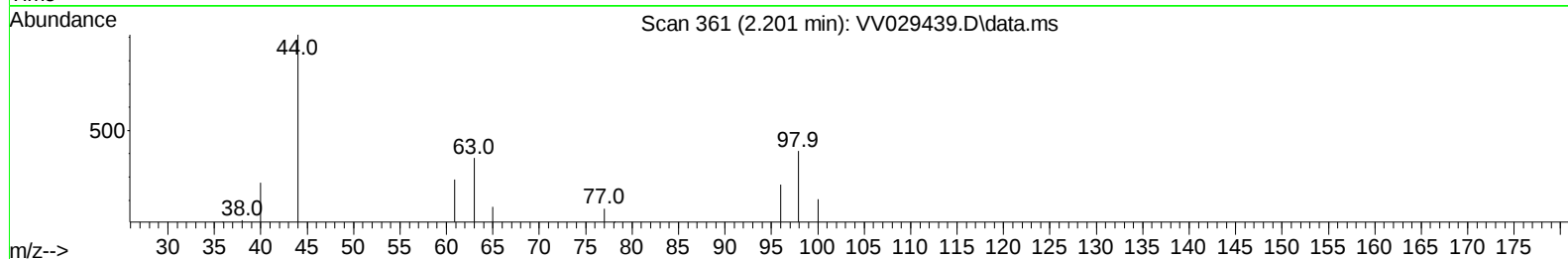
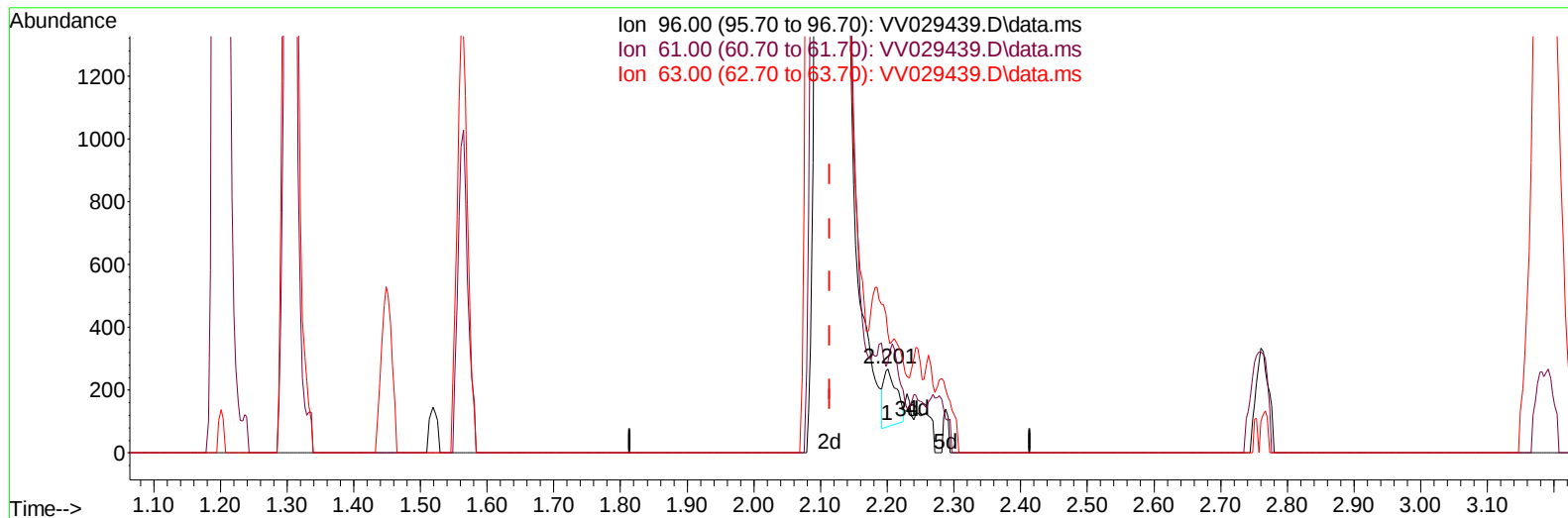
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
Data File : VV029439.D
Acq On : 08 Dec 2022 00:13
Operator : SY/MD
Sample : N5919-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0EF0

Manual IntegrationsAPPROVED

Quant Time: Dec 08 05:36:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Dec 08 01:48:46 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 12/08/2022
Supervised By :Mahesh Dadoda 12/08/2022



(12) 1,1-Dichloroethene (T)

2.201min (+ 0.087) 0.09 ug/L

response 241

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	147.60	108.21
63.00	110.50	142.16
0.00	0.00	0.00

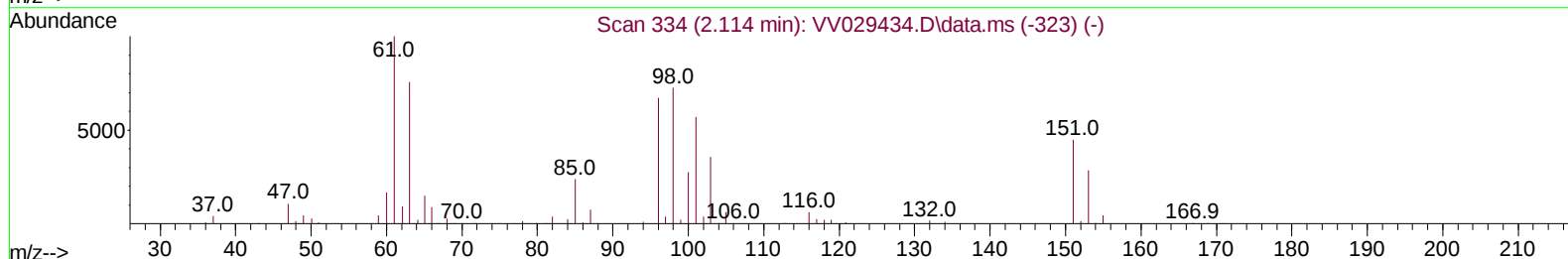
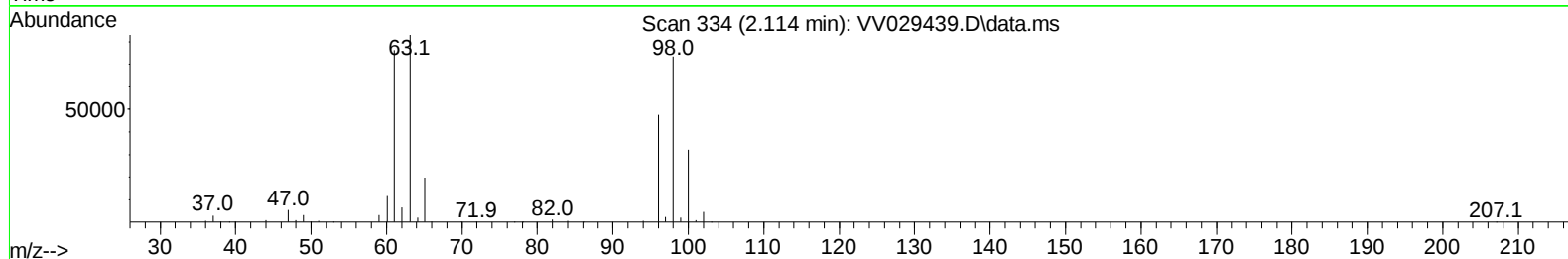
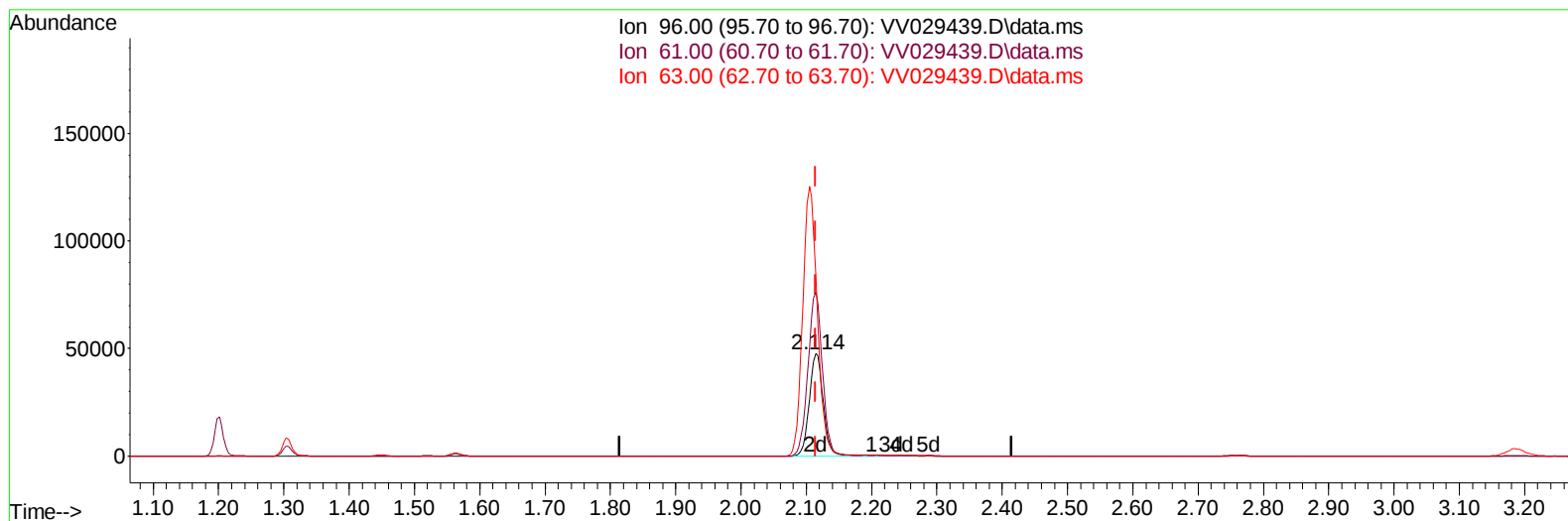
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TIC: VV029439.D\data.ms

(12) 1,1-Dichloroethene (T)

2.114min (-0.000) 26.55 ug/L m

response 71310

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	147.60	159.80
63.00	110.50	174.21#
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	5.609	114	502536	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	459775	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	229270	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	126946	41.252	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	82.500%	
7) Chloroethane-d5	1.561	69	107274	45.716	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	91.440%	
11) 1,1-Dichloroethene-d2	2.105	63	193781	40.373	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	80.740%	
21) 2-Butanone-d5	3.870	46	192563	102.577	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	102.580%	
24) Chloroform-d	4.339	84	269890	46.606	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	93.220%	
26) 1,2-Dichloroethane-d4	5.024	65	164021	49.592	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	99.180%	
32) Benzene-d6	5.043	84	579576	47.706	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	95.420%	
36) 1,2-Dichloropropane-d6	6.063	67	184970	49.845	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	99.700%	
41) Toluene-d8	7.310	98	531015	46.389	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	92.780%	
43) trans-1,3-Dichloroprop...	7.612	79	85490	45.622	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	91.240%	
47) 2-Hexanone-d5	8.082	63	166842	105.287	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	105.290%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	260365	49.099	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	98.200%	
66) 1,2-Dichlorobenzene-d4	11.612	152	209415	47.982	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	95.960%	
Target Compounds						
						Qvalue
12) 1,1-Dichloroethene	2.114	96	71310m	26.547	ug/L	
13) Acetone	2.156	43	4059	3.319	ug/L	96
19) 1,1-Dichloroethane	3.185	63	6969	1.314	ug/L	96
20) cis-1,2-Dichloroethene	3.902	96	144843	42.558	ug/L	98
30) 1,1,1-Trichloroethane	4.600	97	106480	21.257	ug/L	99
33) Benzene	5.098	78	11028	0.851	ug/L	100
34) Trichloroethene	5.905	95	1319137	406.198	ug/L	98
51) Chlorobenzene	8.876	112	23212	2.628	ug/L	99
65) 1,4-Dichlorobenzene	11.262	146	10827	1.619	ug/L	96
67) 1,2-Dichlorobenzene	11.632	146	7663	1.139	ug/L	94

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

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