

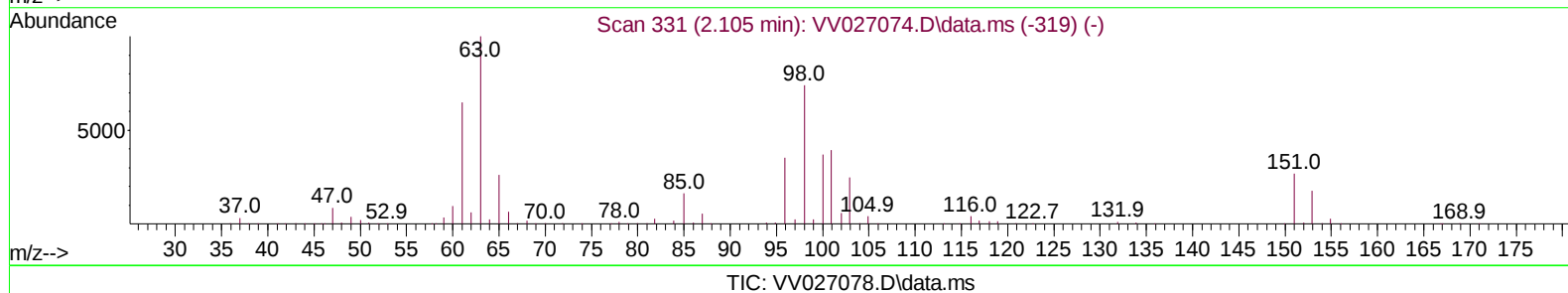
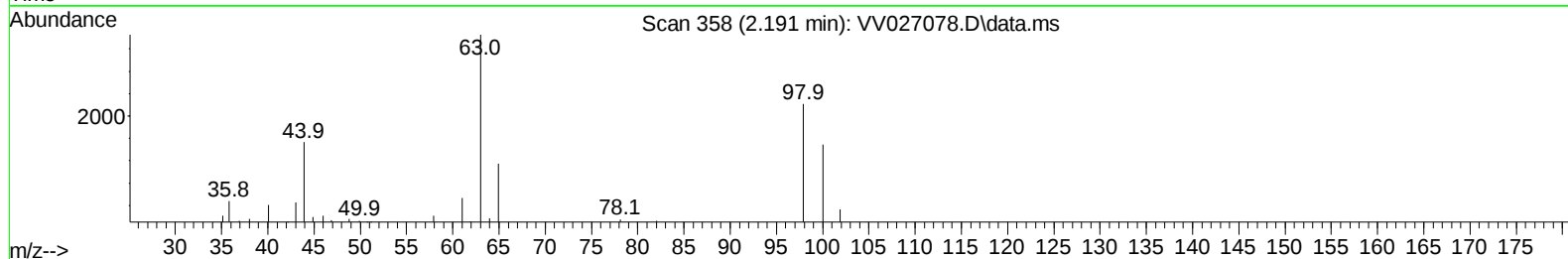
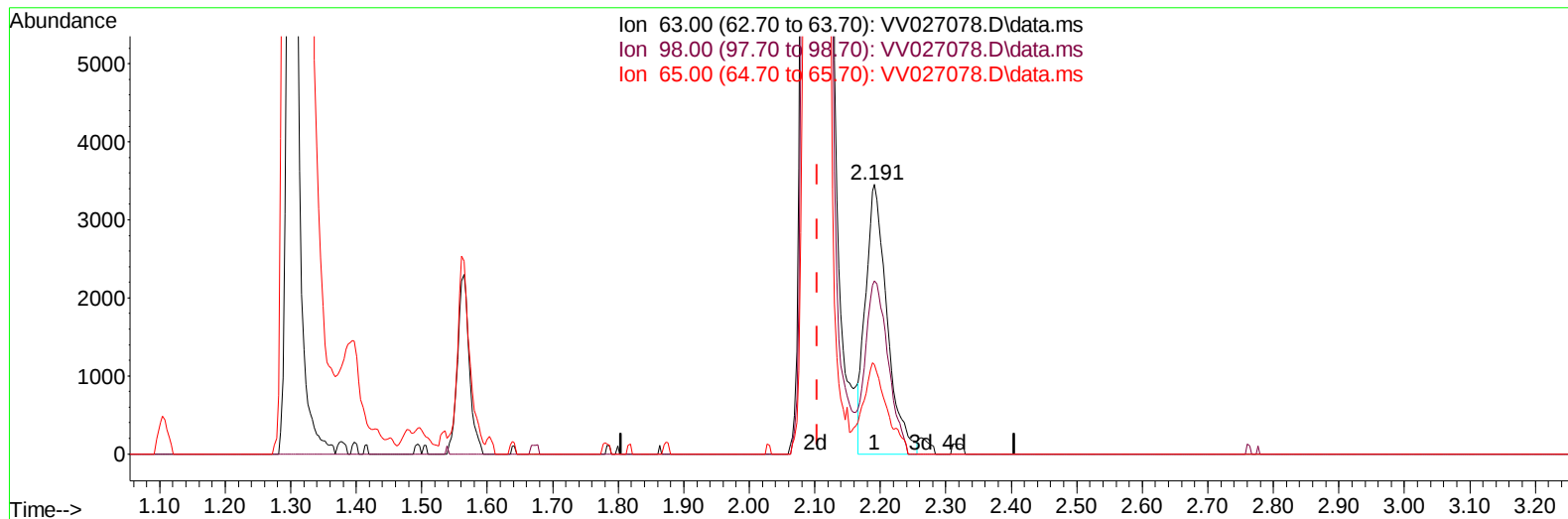
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072922\
Data File : VV027078.D
Acq On : 29 Jul 2022 12:26
Operator : SY/MD
Sample : N3821-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXEZ9

Manual IntegrationsAPPROVED

Quant Time: Jul 30 00:06:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 30 00:04:45 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 08/01/2022
Supervised By :Mahesh Dadoda 08/02/2022



(11) 1,1-Dichloroethene-d2 (S)

2.191min (+ 0.087) 0.94 ug/L

response 7879

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.30	68.68
65.00	24.20	23.25
0.00	0.00	0.00

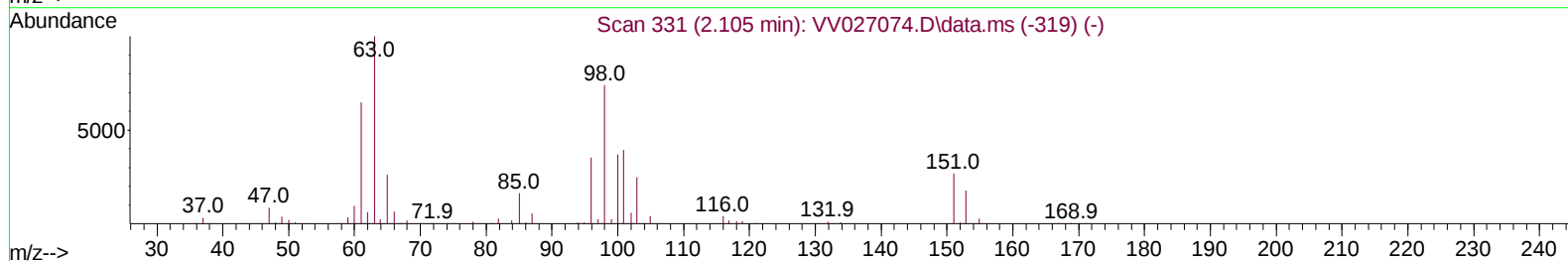
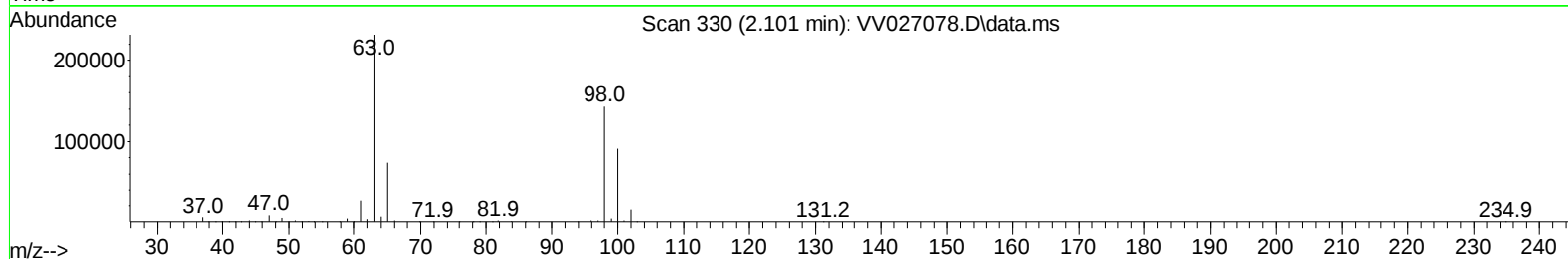
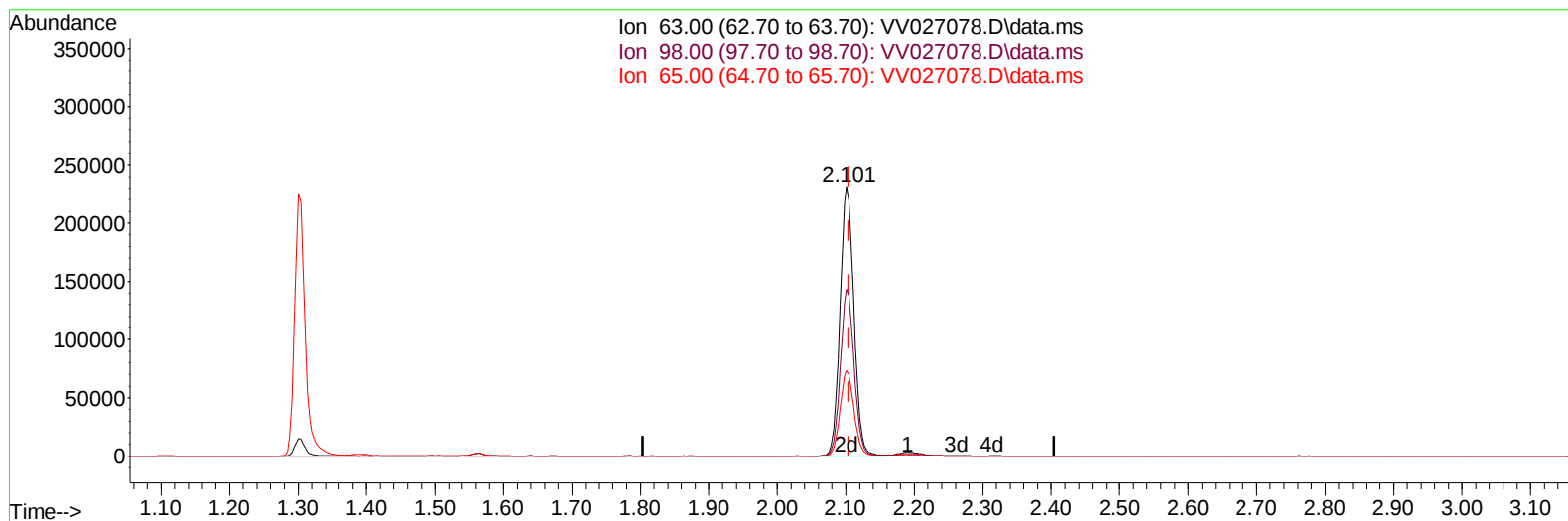
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TIC: VV027078.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.101min (-0.003) 38.83 ug/L m

response 327110

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.30	1.65#
65.00	24.20	0.56#
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	5.612	114	520142	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	525455	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	221559	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	239418	48.382	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	96.760%	
7) Chloroethane-d5	1.564	69	195407	49.839	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	99.680%	
11) 1,1-Dichloroethene-d2	2.101	63	327110m	38.828	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	77.660%	
21) 2-Butanone-d5	3.896	46	199453	70.687	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	70.690%	
24) Chloroform-d	4.342	84	423572	47.526	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	95.060%	
26) 1,2-Dichloroethane-d4	5.027	65	246102	48.643	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	97.280%	
32) Benzene-d6	5.047	84	891136	48.295	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	96.580%	
36) 1,2-Dichloropropane-d6	6.066	67	278333	49.283	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	98.560%	
41) Toluene-d8	7.313	98	735403	44.093	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	88.180%	
43) trans-1,3-Dichloroprop...	7.619	79	109793	44.009	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	88.020%	
47) 2-Hexanone-d5	8.091	63	189261	77.954	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	77.950%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	368667	43.295	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	86.580%	
66) 1,2-Dichlorobenzene-d4	11.622	152	257066	51.614	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	103.220%	

Target Compounds Qvalue

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

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