

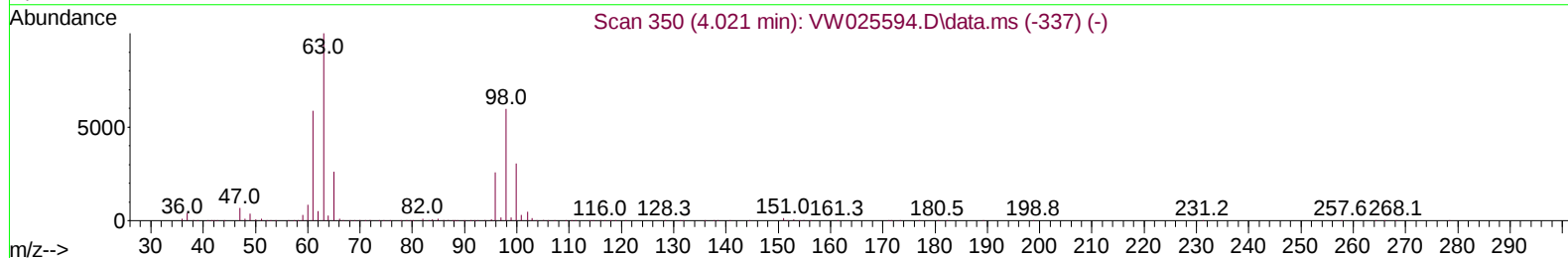
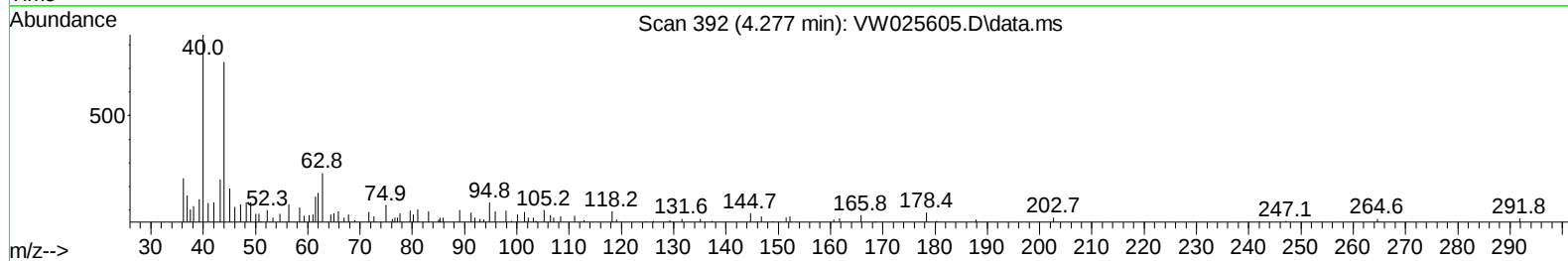
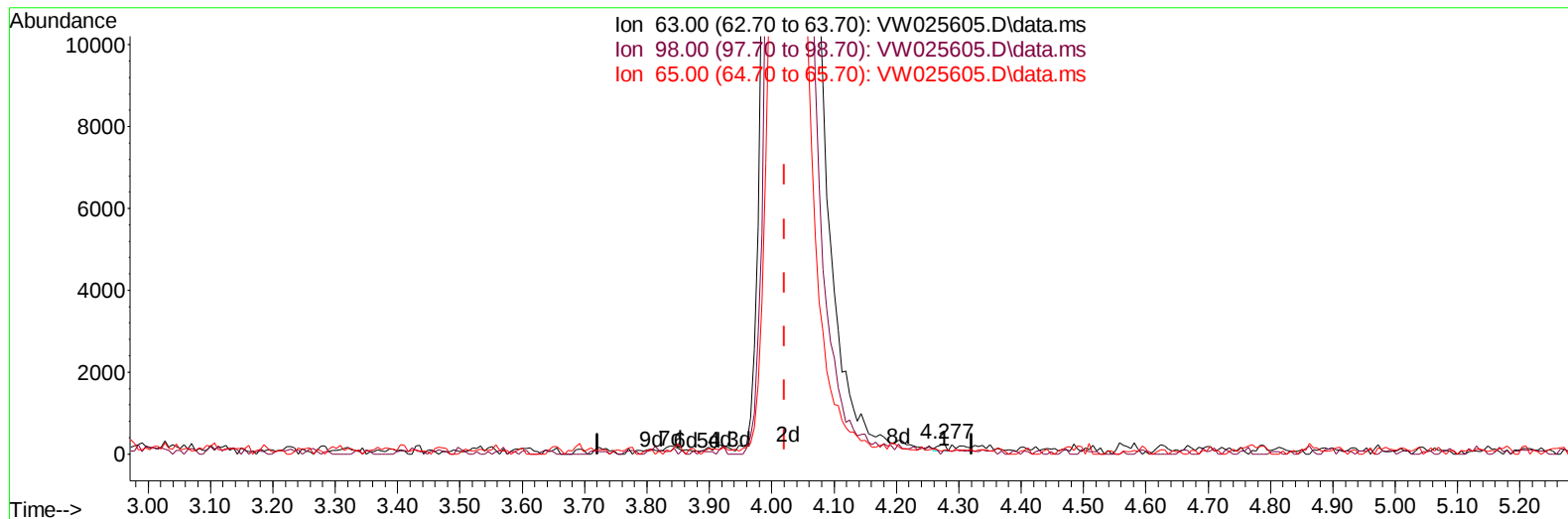
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
 Data File : VW025605.D
 Acq On : 20 Apr 2023 14:52
 Operator : SY/MD
 Sample : 02418-14
 Misc : 4.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Z8

Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:50:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 21 01:47:12 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/21/2023
 Supervised By :Mahesh Dadoda 04/22/2023



TIC: VW025605.D\data.ms

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

4.277min (+ 0.256) 0.01 ug/L

response 157

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.70	55.41
65.00	23.30	21.02
0.00	0.00	0.00

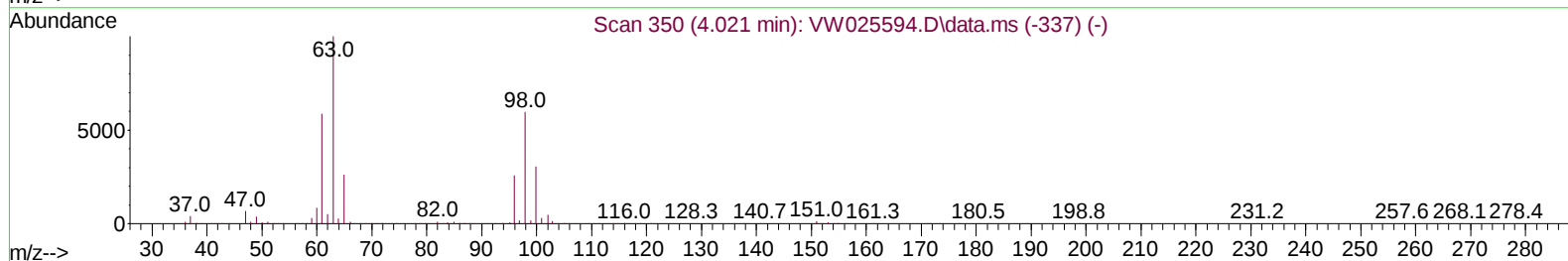
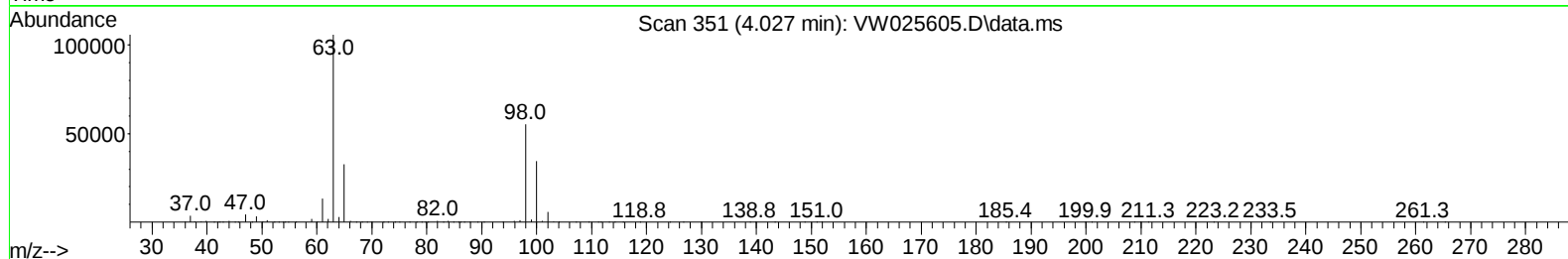
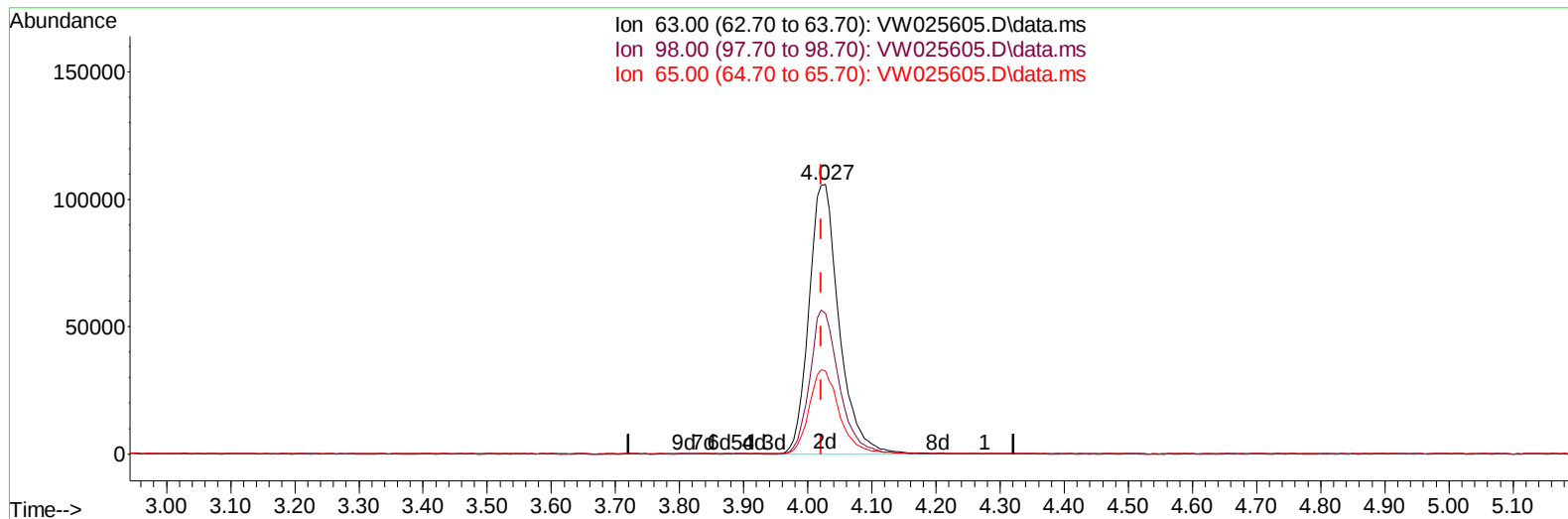
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TIC: VW025605.D\data.ms

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

4.027min (+ 0.006) 15.37 ug/L m

response 345292

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.70	0.03#
65.00	23.30	0.01#
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	8.843	114	682852	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	472016	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	120695	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	200318	18.027	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	72.120%	
7) Chloroethane-d5	2.899	69	185036	23.389	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	93.560%	
11) 1,1-Dichloroethene-d2	4.027	63	345292m	15.366	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	61.480%	
21) 2-Butanone-d5	7.075	46	130149	52.502	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	105.000%	
24) Chloroform-d	7.648	84	513497	26.783	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	107.120%	
26) 1,2-Dichloroethane-d4	8.307	65	291726	29.247	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	117.000%	
32) Benzene-d6	8.276	84	956033	31.280	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	125.120%	
36) 1,2-Dichloropropane-d6	9.276	67	336654	35.326	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	141.320%#	
41) Toluene-d8	10.325	98	724541	27.138	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	108.560%	
43) trans-1,3-Dichloroprop...	10.575	79	92324	25.840	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	103.360%	
47) 2-Hexanone-d5	10.922	63	82032	62.976	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	125.960%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	223881	34.806	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	139.240%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	118115	28.486	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	113.960%	
Target Compounds						
13) Acetone	4.125	43	7879	3.755	ug/L	Qvalue 72

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

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