

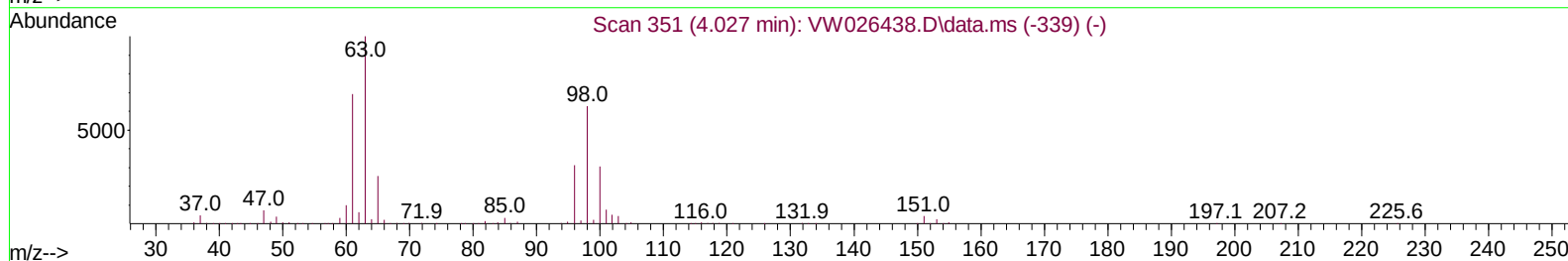
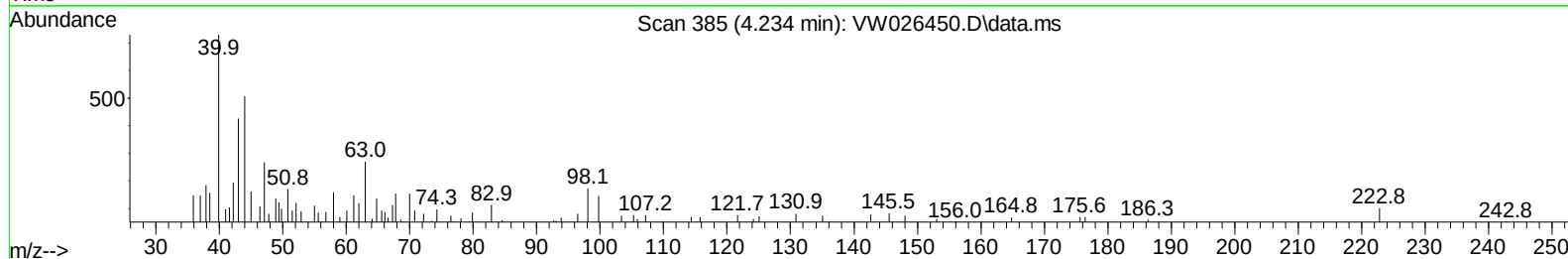
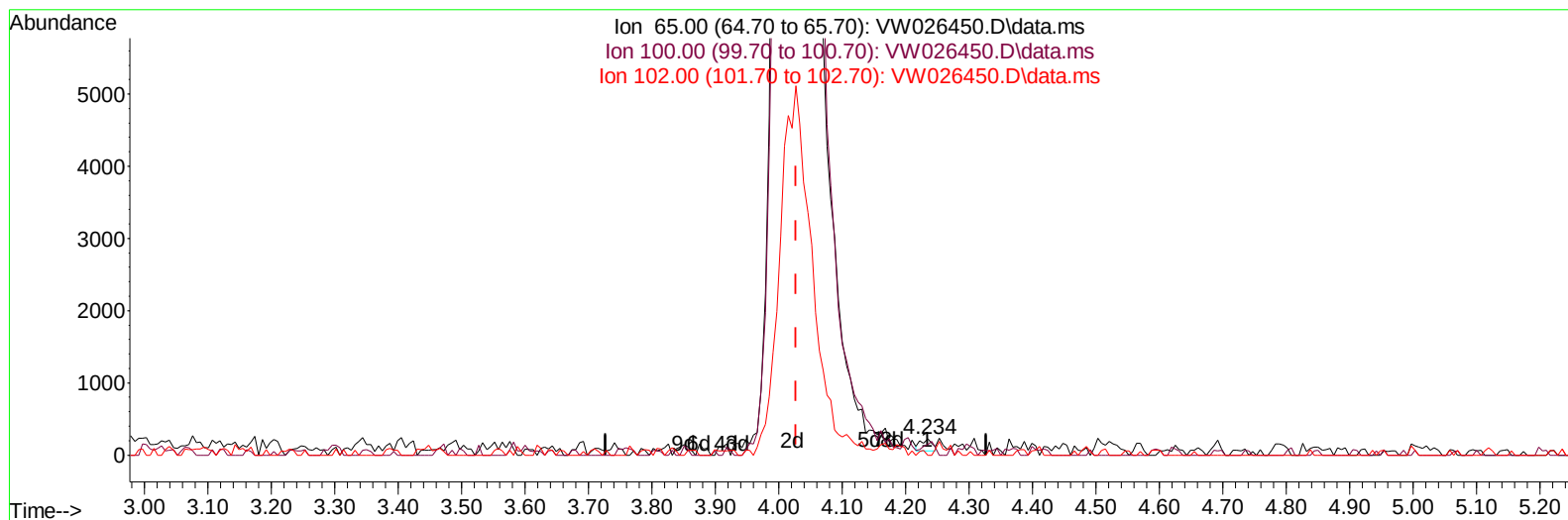
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062923\
 Data File : VW026450.D
 Acq On : 29 Jun 2023 22:27
 Operator : SY/MD
 Sample : 03452-06
 Misc : 5.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46N3

Manual IntegrationsAPPROVED

Quant Time: Jun 30 01:24:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 30 01:16:39 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/30/2023
 Supervised By :Mahesh Dadoda 06/30/2023



TIC: VW026450.D\data.ms

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

4.234min (+ 0.207) 0.03 ug/L

response 216

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	126.70	106.48
102.00	19.40	19.44
0.00	0.00	0.00

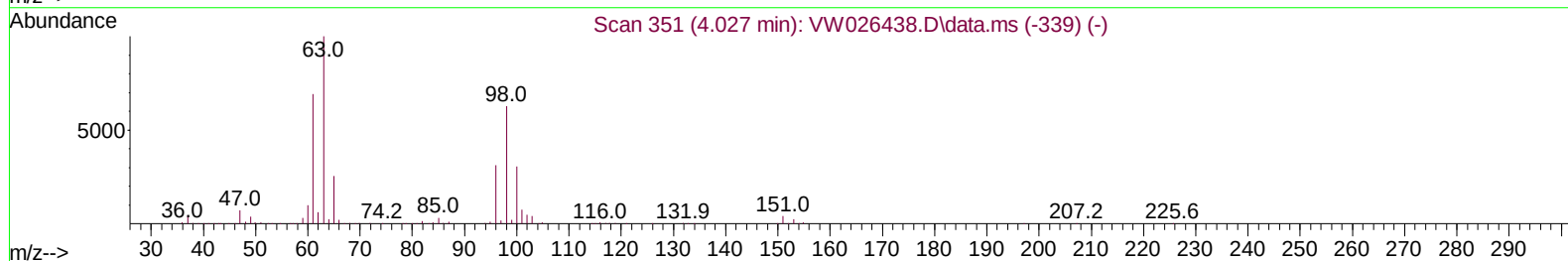
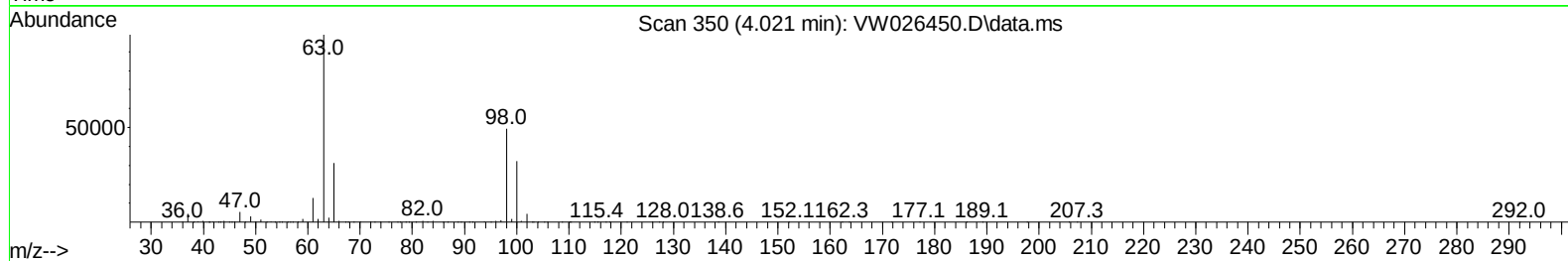
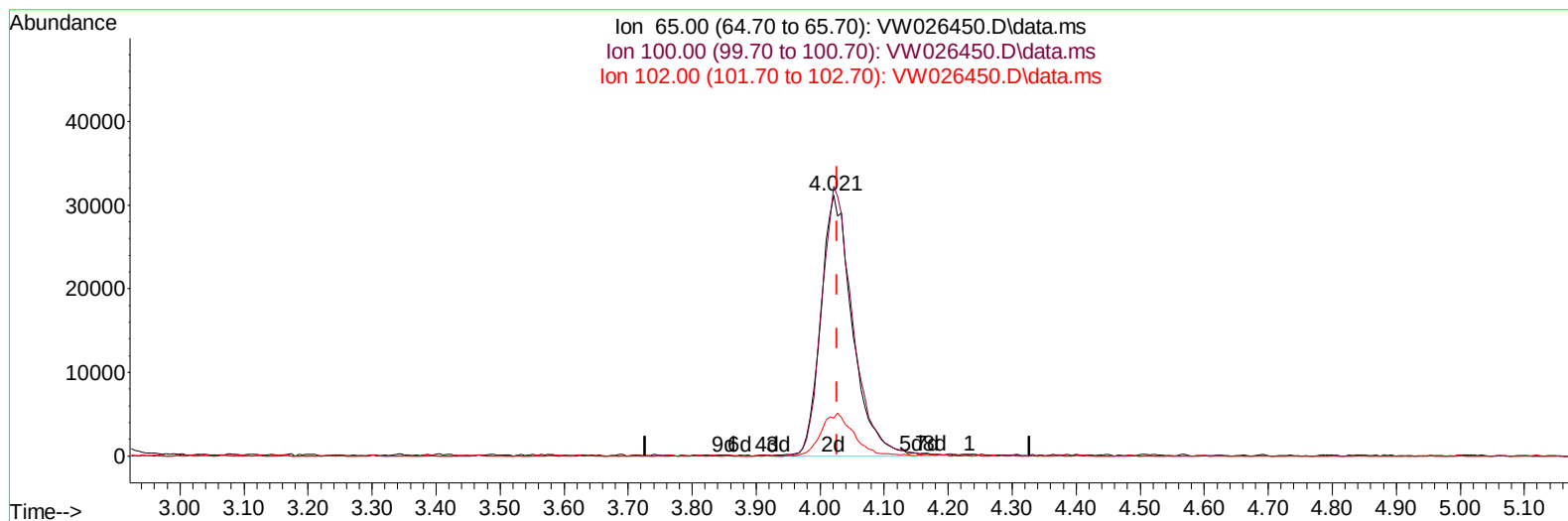
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TIC: VW026450.D\data.ms

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

4.021min (-0.006) 16.11 ug/L m

response 107738

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	126.70	0.21#
102.00	19.40	0.04#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		1173730	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		1024740	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		458086	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		268948	20.125	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.480%	
7) Chloroethane-d5	2.893	69		232761	21.389	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.560%	
11) 1,1-Dichloroethene-d2	4.021	65		107738m	16.112	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.440%	
21) 2-Butanone-d5	7.075	46		210289	41.637	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.280%	
24) Chloroform-d	7.648	84		610255	21.331	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.320%	
26) 1,2-Dichloroethane-d4	8.307	65		361037	23.088	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.360%	
32) Benzene-d6	8.276	84		1281293	21.499	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.000%	
36) 1,2-Dichloropropane-d6	9.276	67		403250	21.230	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.920%	
41) Toluene-d8	10.325	98		1090011	20.705	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.840%	
43) trans-1,3-Dichloroprop...	10.575	79		149458	19.520	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.080%	
47) 2-Hexanone-d5	10.922	63		134662	42.392	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.780%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		327339	22.319	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.280%	
66) 1,2-Dichlorobenzene-d4	13.848	152		324010	20.313	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.240%	
Target Compounds							
13) Acetone	4.119	43		32438	9.092	ug/L	Qvalue 90

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

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