

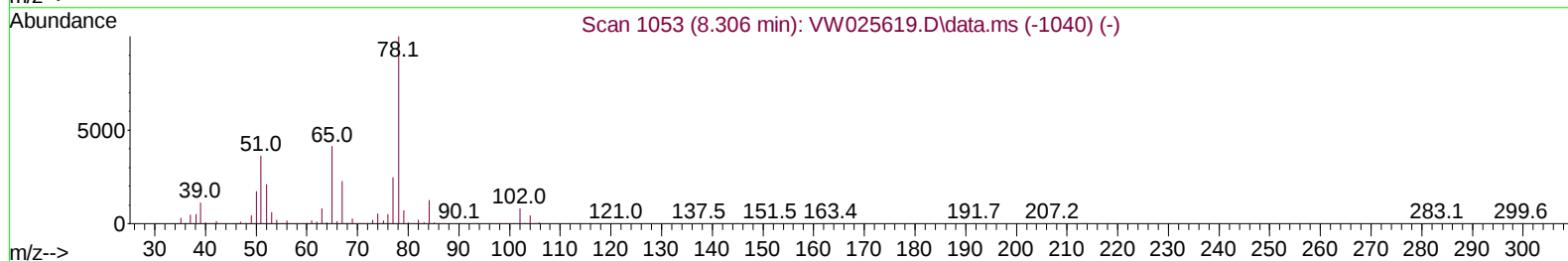
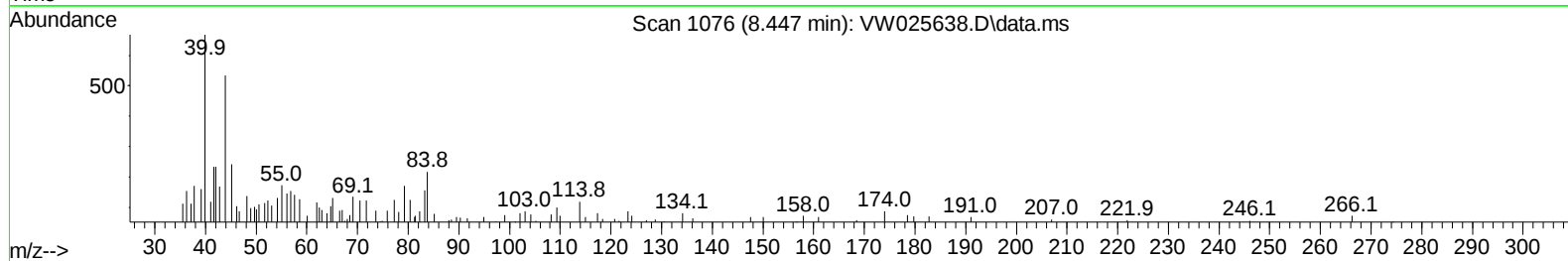
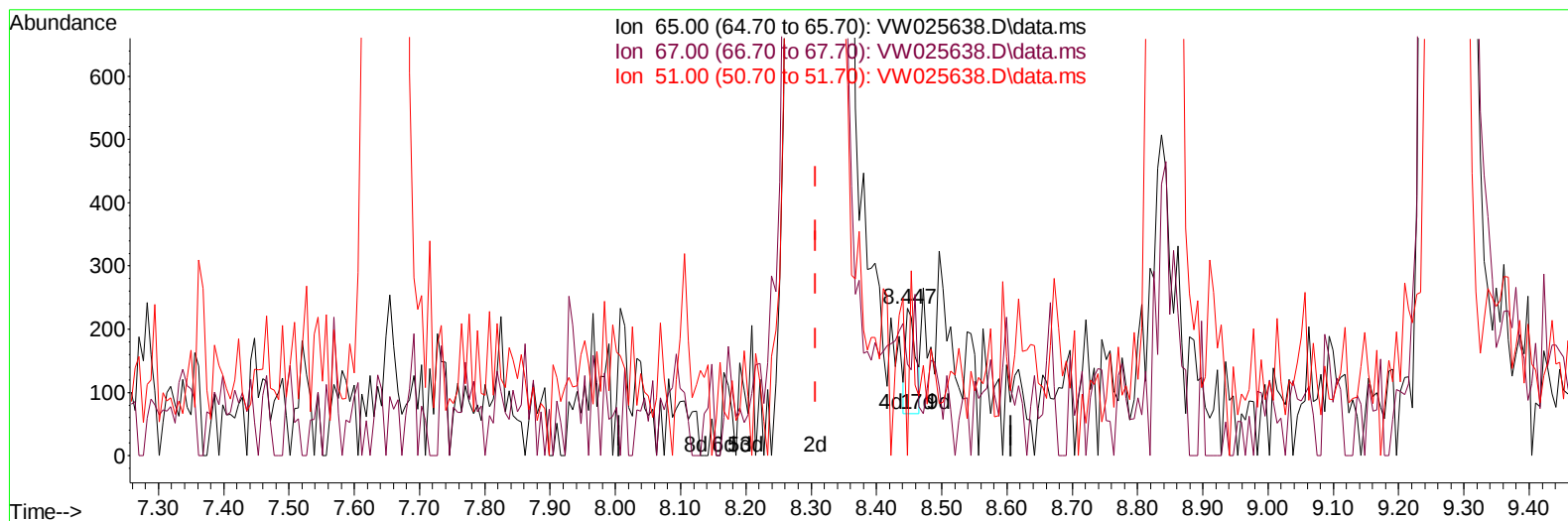
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042123\
 Data File : VW025638.D
 Acq On : 21 Apr 2023 16:49
 Operator : SY/MD
 Sample : 02417-16
 Misc : 5.47g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Y2

Manual IntegrationsAPPROVED

Quant Time: Apr 22 05:07:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 22 05:02:40 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/24/2023
 Supervised By :Mahesh Dadoda 04/24/2023



TIC: VW025638.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.447min (+ 0.141) 0.02 ug/L

response 177

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	41.24
51.00	124.00	102.82
0.00	0.00	0.00

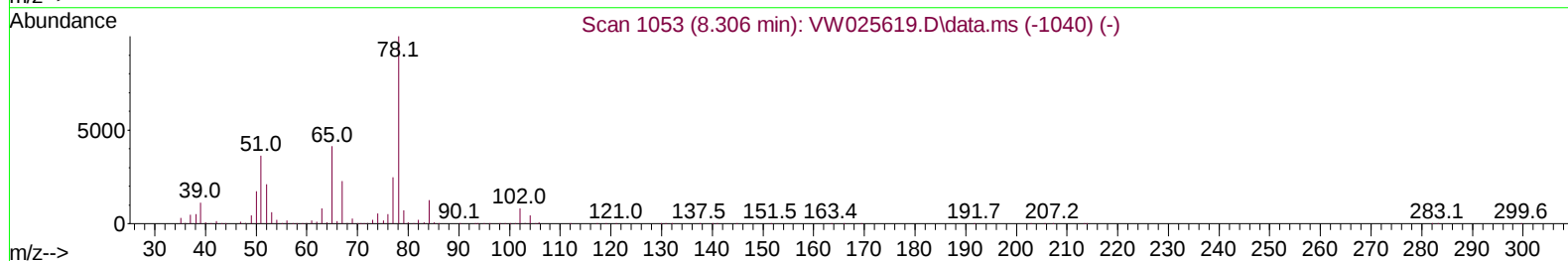
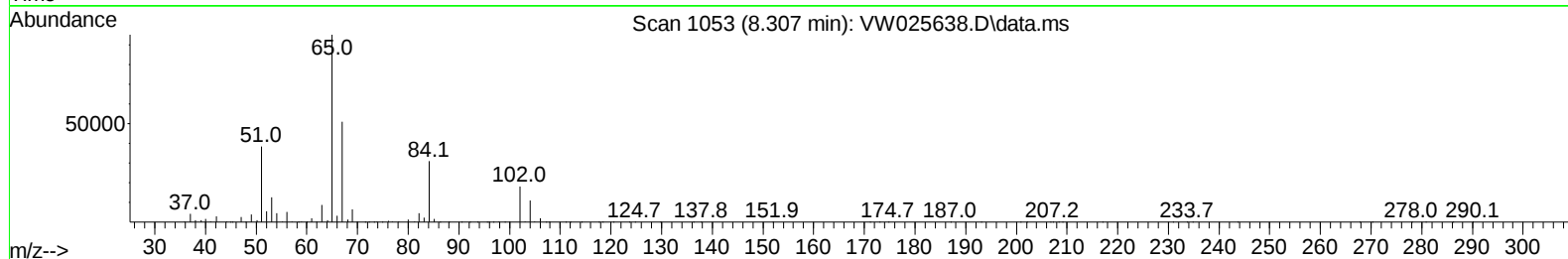
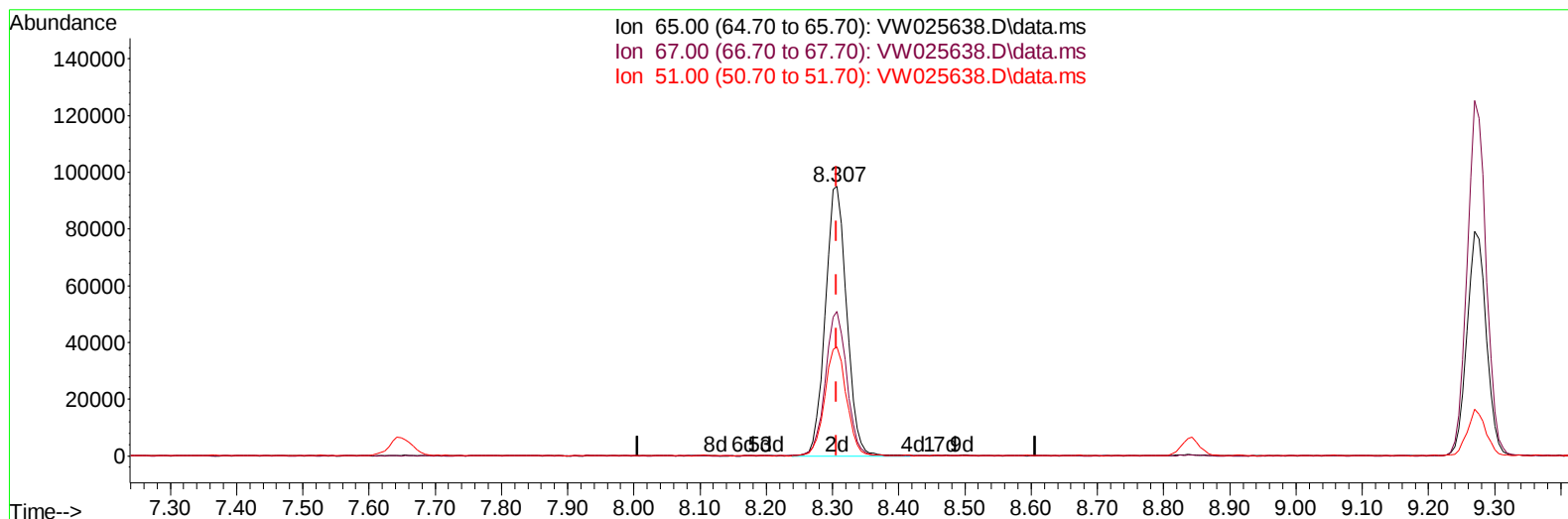
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TIC: VW025638.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.307min (+ 0.000) 27.08 ug/L m

response 211432

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.03#
51.00	124.00	0.09#
0.00	0.00	0.00

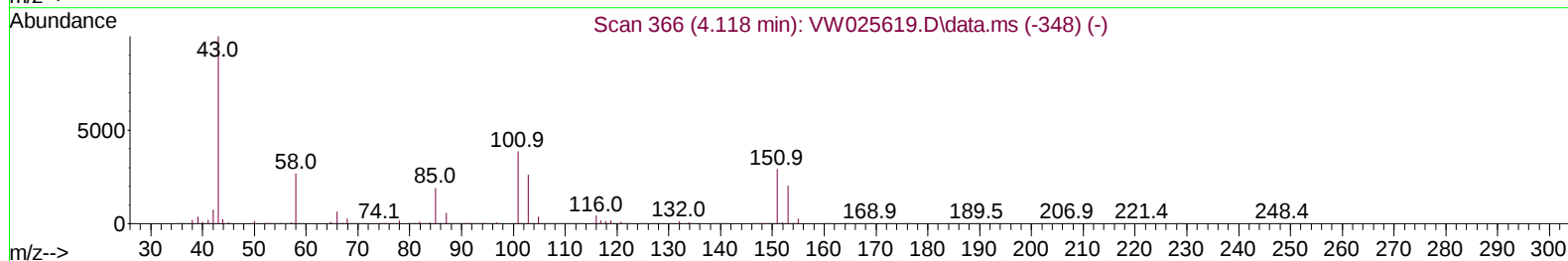
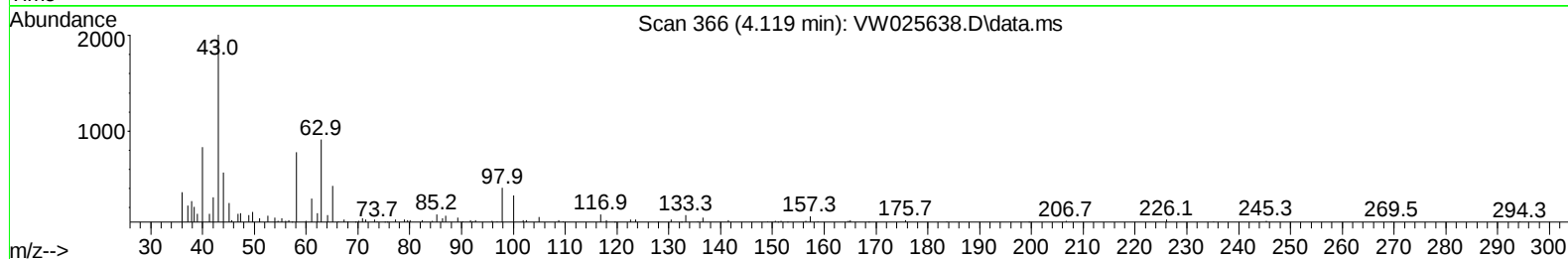
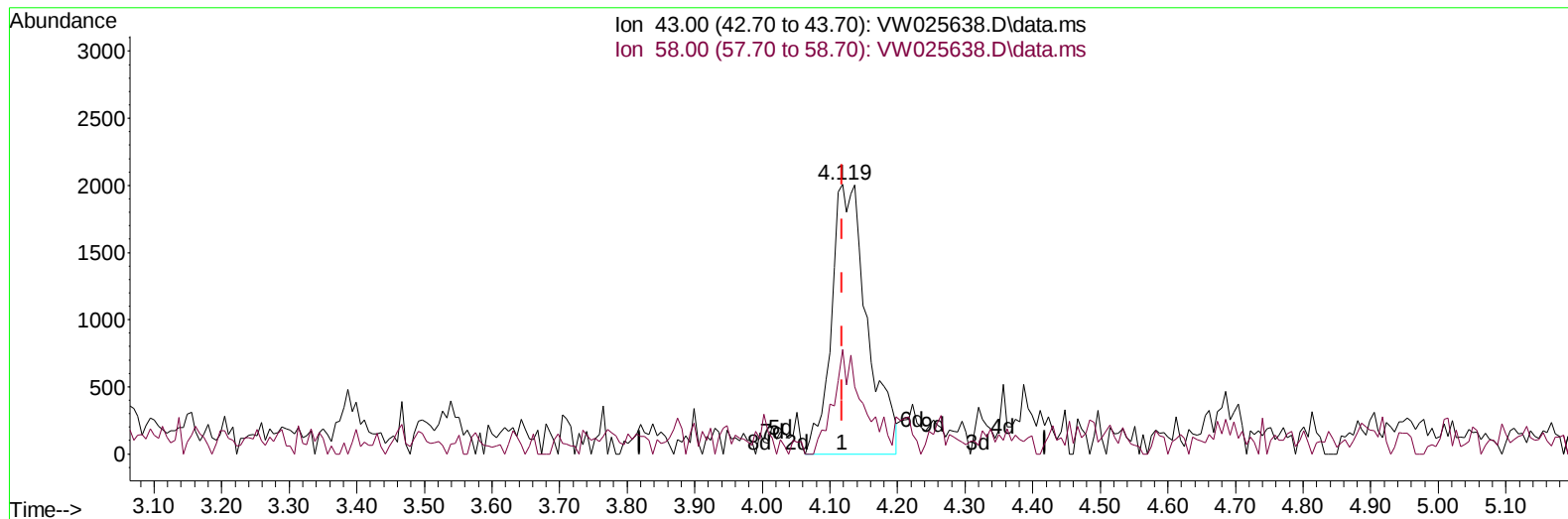
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Instrument :
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 ClientSampleId :
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TIC: VW025638.D\data.ms

(13) Acetone (T)

4.119min (+ 0.000) 4.48 ug/L m

response 7359

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.70	15.07
0.00	0.00	0.00
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		534489	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		313577	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		58016	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		159795	18.372	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	73.480%		
7) Chloroethane-d5	2.893	69		143275	23.137	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	92.560%		
11) 1,1-Dichloroethene-d2	4.015	63		273879	15.571	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	62.280%		
21) 2-Butanone-d5	7.075	46		104916	54.071	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	108.140%		
24) Chloroform-d	7.648	84		381093	25.394	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	101.560%		
26) 1,2-Dichloroethane-d4	8.307	65		211432m	27.081	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	108.320%		
32) Benzene-d6	8.276	84		736124	36.254	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	145.000%#		
36) 1,2-Dichloropropane-d6	9.270	67		250761	39.608	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	158.440%#		
41) Toluene-d8	10.325	98		499434	28.159	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	112.640%		
43) trans-1,3-Dichloroprop...	10.575	79		64215	27.054	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	108.200%		
47) 2-Hexanone-d5	10.922	63		62025	71.675	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	143.360%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		141027	33.003	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	132.000%#		
66) 1,2-Dichlorobenzene-d4	13.848	152		56478	28.336	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	113.360%		
Target Compounds							
						Qvalue	
13) Acetone	4.119	43		7359m	4.481	ug/L	
16) Methylene chloride	4.917	84		47611	5.604	ug/L	97
46) Tetrachloroethene	10.861	164		14906	3.733	ug/L	77

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

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