

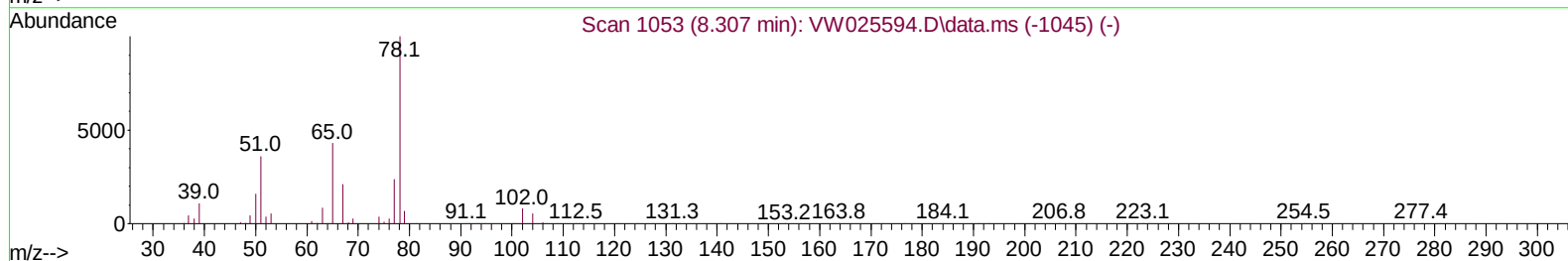
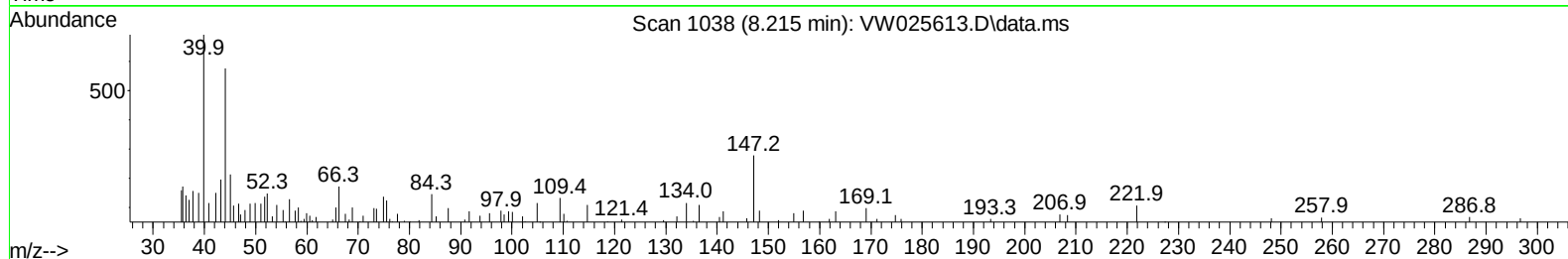
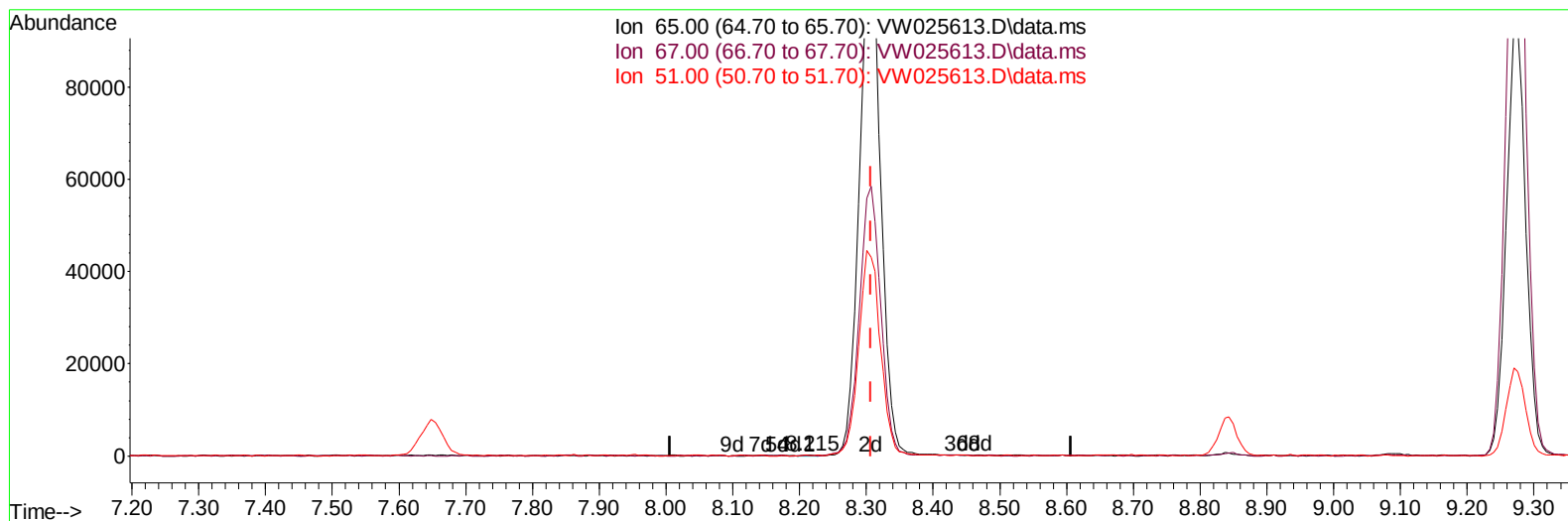
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
 Data File : VW025613.D
 Acq On : 20 Apr 2023 18:03
 Operator : SY/MD
 Sample : 02417-07
 Misc : 3.43g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8X3

Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:52:26 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: VW025613.D\data.ms

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

8.215min (-0.091) 0.02 ug/L

response 196

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	69.39
51.00	124.00	89.80
0.00	0.00	0.00

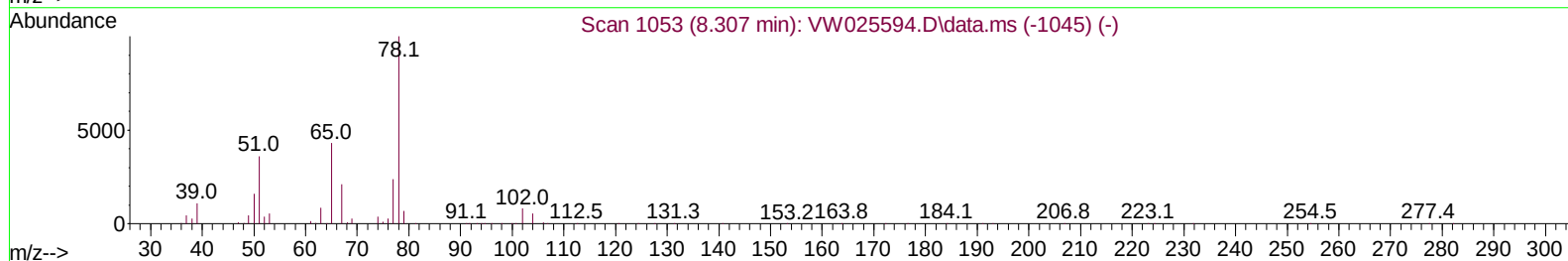
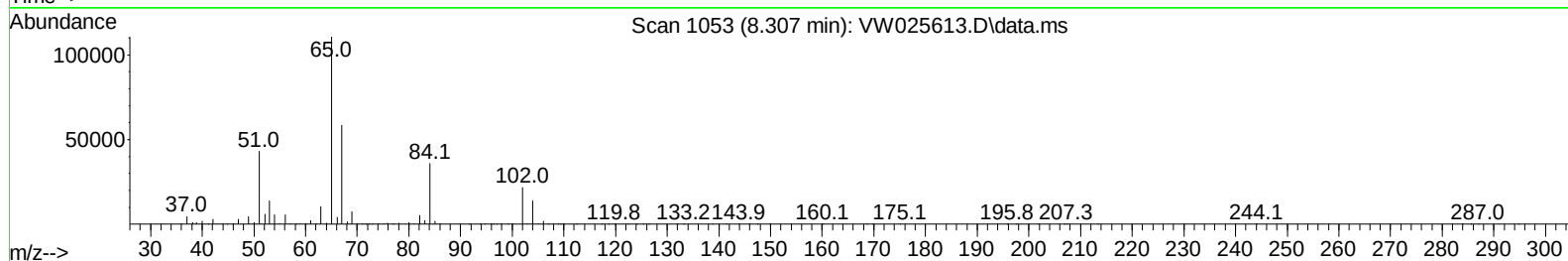
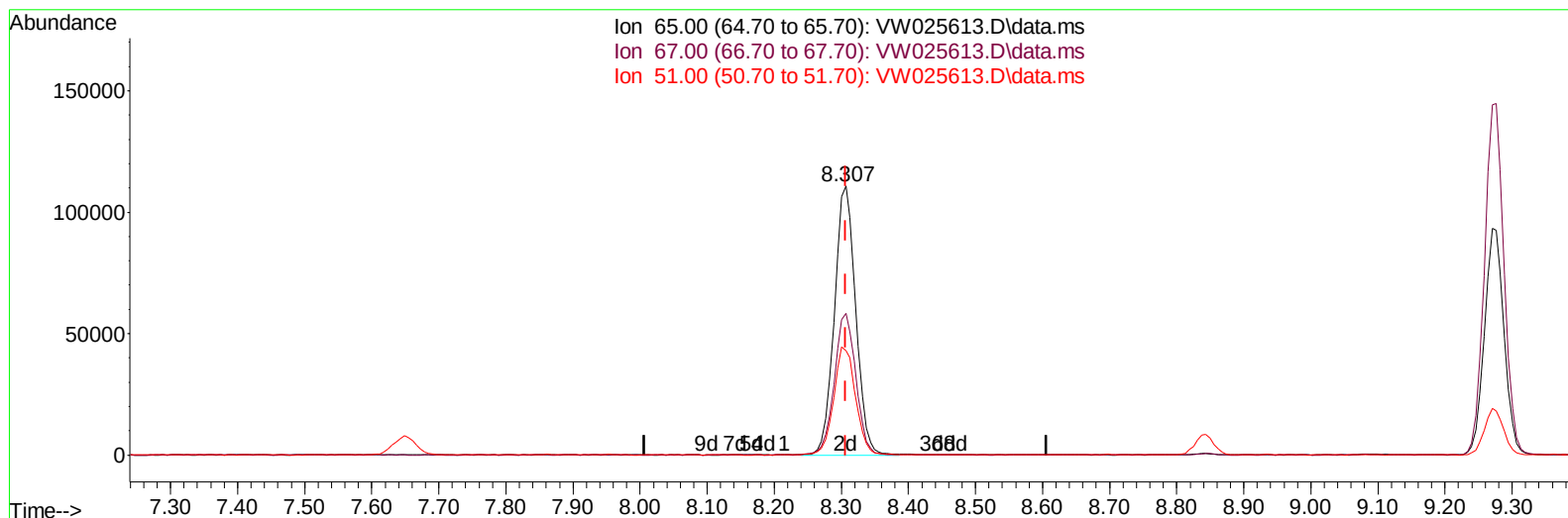
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TIC: VW025613.D\data.ms

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

8.307min (+ 0.000) 22.94 ug/L m

response 244663

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.06#
51.00	124.00	0.07#
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		730115	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		516695	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		148307	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		167728	14.117	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	56.480%		
7) Chloroethane-d5	2.899	69		157727	18.646	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	74.600%		
11) 1,1-Dichloroethene-d2	4.021	63		296148	12.326	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	49.320%		
21) 2-Butanone-d5	7.075	46		103805	39.164	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	78.320%		
24) Chloroform-d	7.648	84		443852	21.651	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	86.600%		
26) 1,2-Dichloroethane-d4	8.307	65		244663m	22.941	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	91.760%		
32) Benzene-d6	8.276	84		833081	24.900	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	99.600%		
36) 1,2-Dichloropropane-d6	9.276	67		294188	28.201	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	112.800%		
41) Toluene-d8	10.325	98		646327	22.115	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	88.480%		
43) trans-1,3-Dichloroprop...	10.581	79		79466	20.318	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	81.280%		
47) 2-Hexanone-d5	10.922	63		59224	41.535	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	83.060%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		193154	27.433	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	109.720%		
66) 1,2-Dichlorobenzene-d4	13.849	152		109757	21.542	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	86.160%		
Target Compounds							
						Qvalue	
13) Acetone	4.131	43		9893	4.410	ug/L	100
16) Methylene chloride	4.923	84		21448	1.848	ug/L	99
34) Trichloroethene	9.093	95		52378	5.599	ug/L	97

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

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