

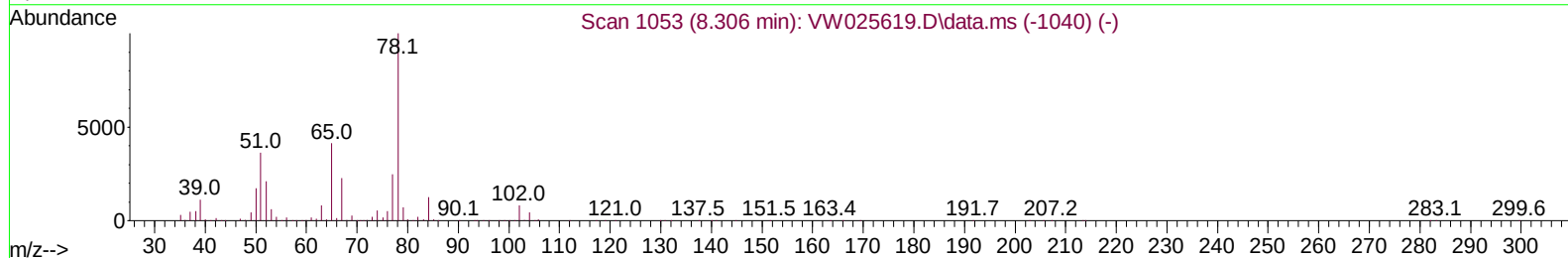
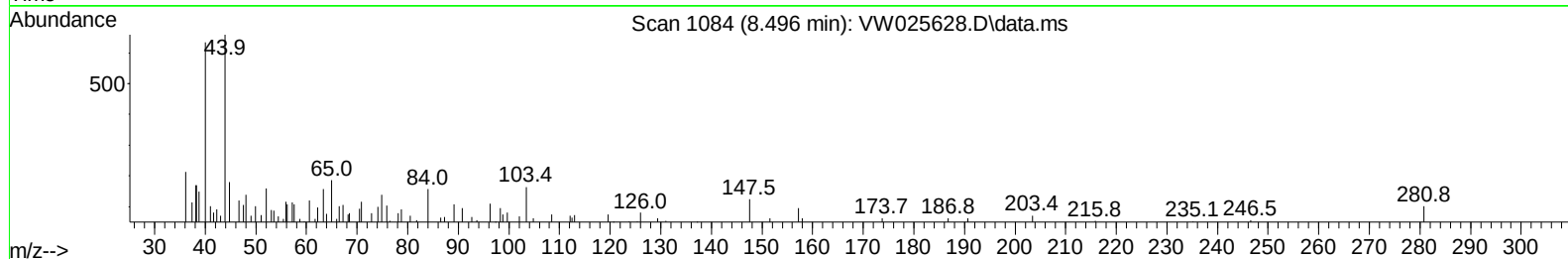
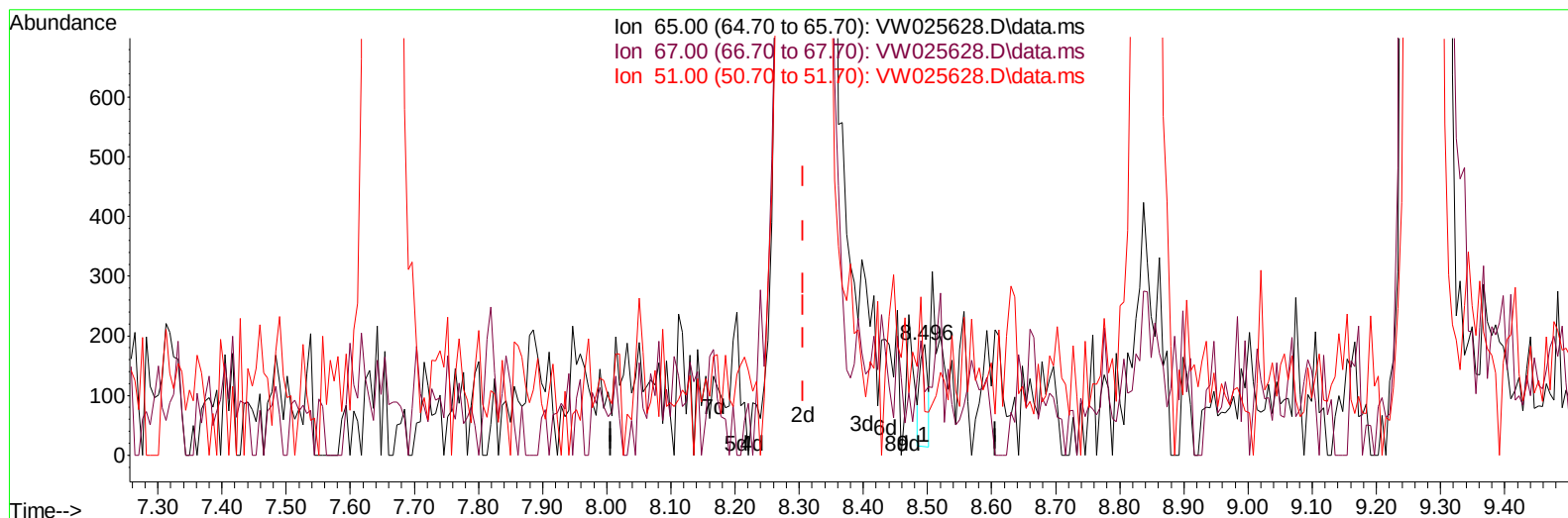
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042123\
 Data File : VW025628.D
 Acq On : 21 Apr 2023 12:51
 Operator : SY/MD
 Sample : 02418-07RE
 Misc : 5.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Z3RE

Manual IntegrationsAPPROVED

Quant Time: Apr 22 05:04:57 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: VW025628.D\data.ms

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

8.496min (+ 0.189) 0.03 ug/L

response 150

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	62.67
51.00	124.00	90.67
0.00	0.00	0.00

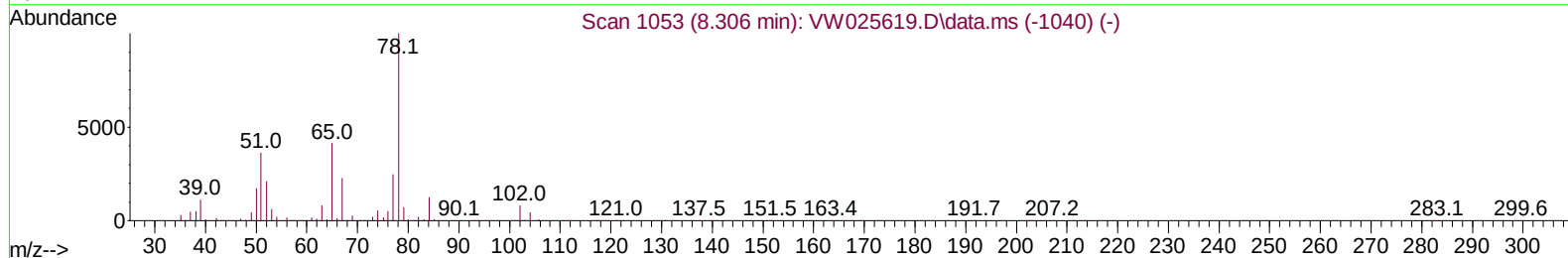
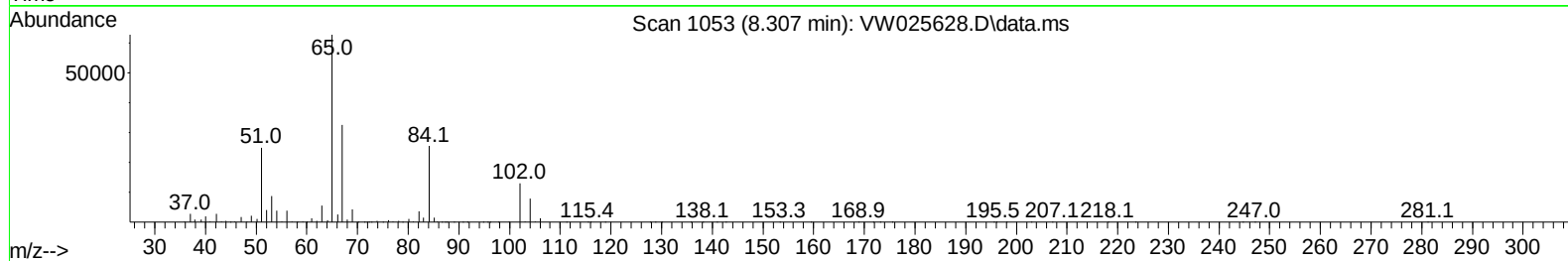
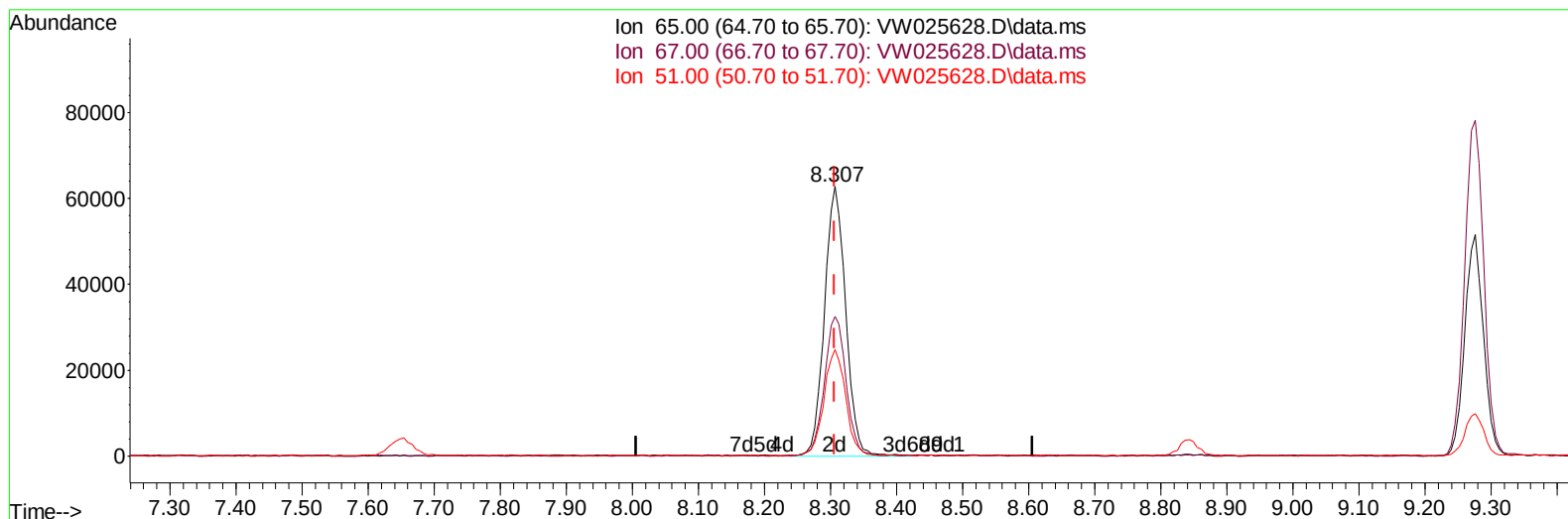
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TIC: VW025628.D\data.ms

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

8.307min (+ 0.000) 29.27 ug/L m

response 139588

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.07#
51.00	124.00	0.10#
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		326503	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		240511	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		67776	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.356	65		102921	19.371	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	77.480%	
7) Chloroethane-d5	2.899	69		93223	24.644	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	98.560%	
11) 1,1-Dichloroethene-d2	4.021	63		174781	16.267	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	65.080%	
21) 2-Butanone-d5	7.075	46		83280	70.261	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	140.520%#	
24) Chloroform-d	7.648	84		240479	26.232	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	104.920%	
26) 1,2-Dichloroethane-d4	8.307	65		139588m	29.268	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	117.080%	
32) Benzene-d6	8.276	84		463484	29.761	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	119.040%	
36) 1,2-Dichloropropane-d6	9.276	67		159081	32.761	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	131.040%#	
41) Toluene-d8	10.325	98		341723	25.120	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	100.480%	
43) trans-1,3-Dichloroprop...	10.581	79		49617	27.254	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	109.000%	
47) 2-Hexanone-d5	10.922	63		45949	69.229	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	138.460%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		113030	34.487	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	137.960%#	
66) 1,2-Dichlorobenzene-d4	13.848	152		59872	25.714	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	102.840%	
Target Compounds							
						Qvalue	
13) Acetone	4.124	43		22762	22.690	ug/L	98
16) Methylene chloride	4.923	84		17537	3.379	ug/L	87

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

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