

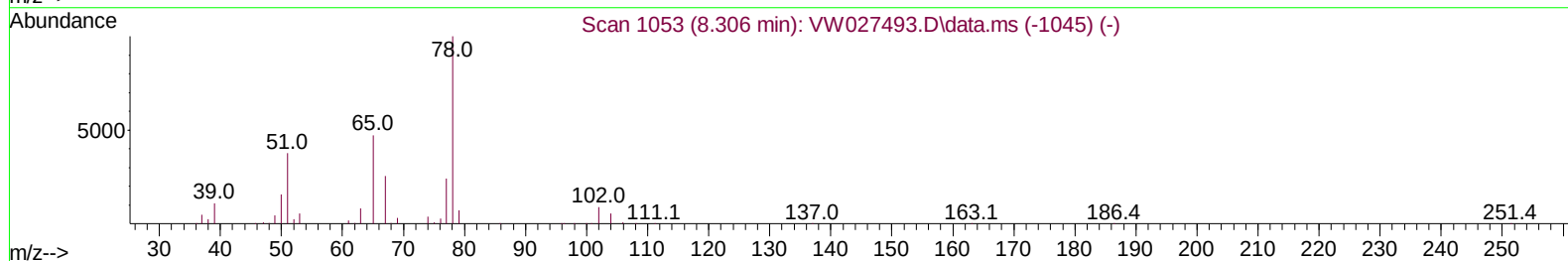
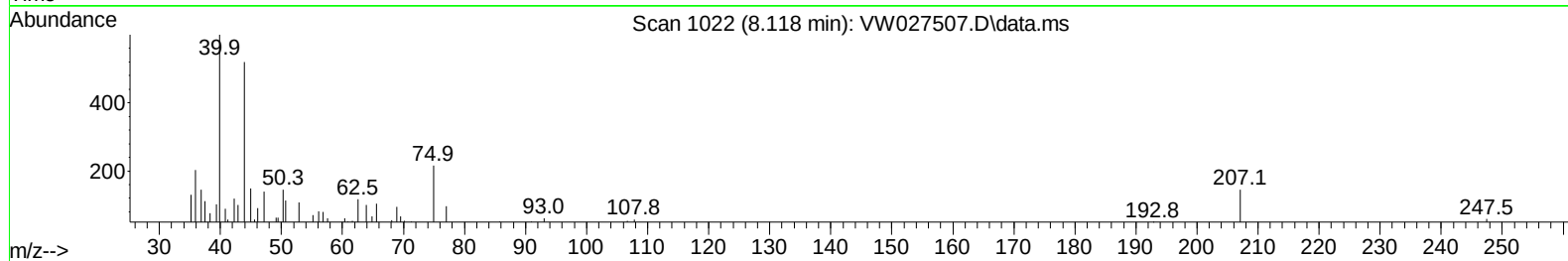
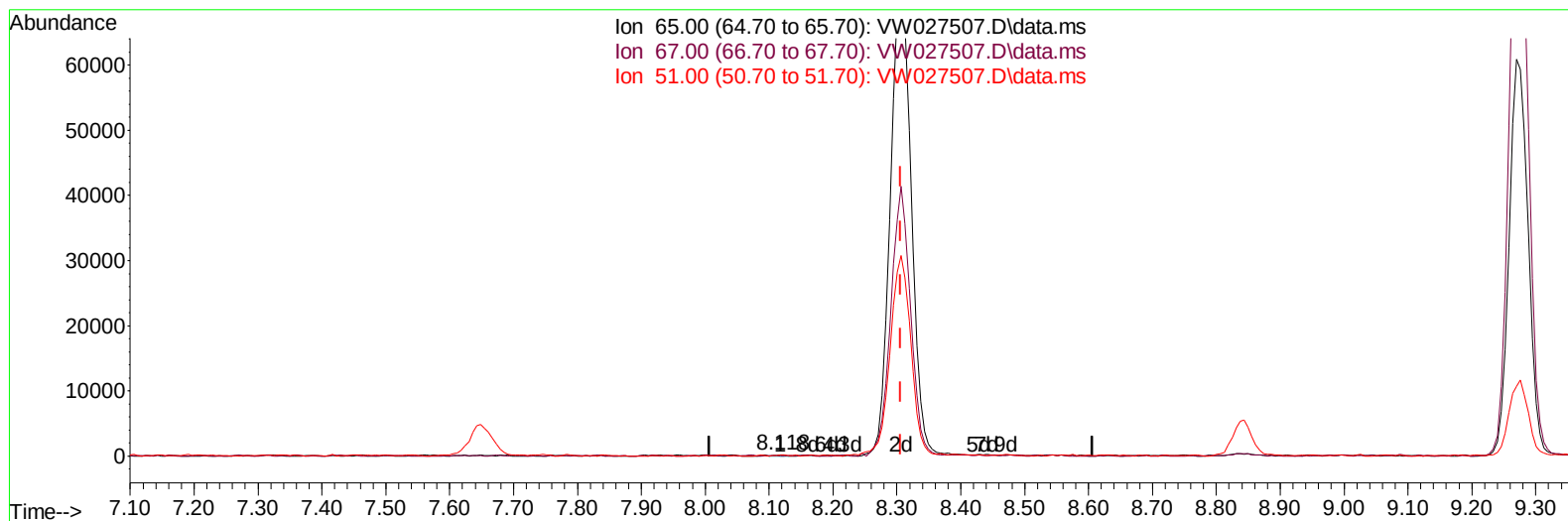
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110123\
 Data File : VW027507.D
 Acq On : 01 Nov 2023 17:05
 Operator : SY/MD
 Sample : 05174-11
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COAN3

Manual IntegrationsAPPROVED

Quant Time: Nov 02 03:37:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 02 03:33:34 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 11/02/2023
 Supervised By :Mahesh Dadoda 11/02/2023



TIC: VW027507.D\data.ms

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

8.118min (-0.188) 0.02 ug/L

response 169

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	37.87
51.00	99.60	108.28
0.00	0.00	0.00

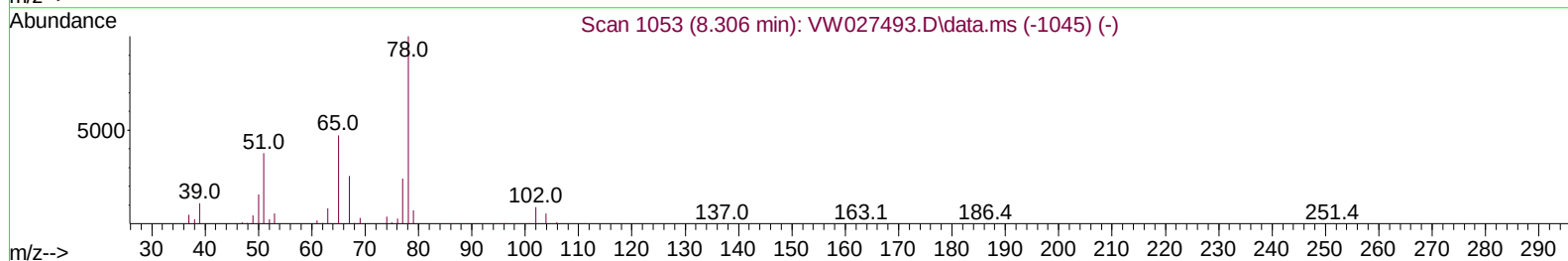
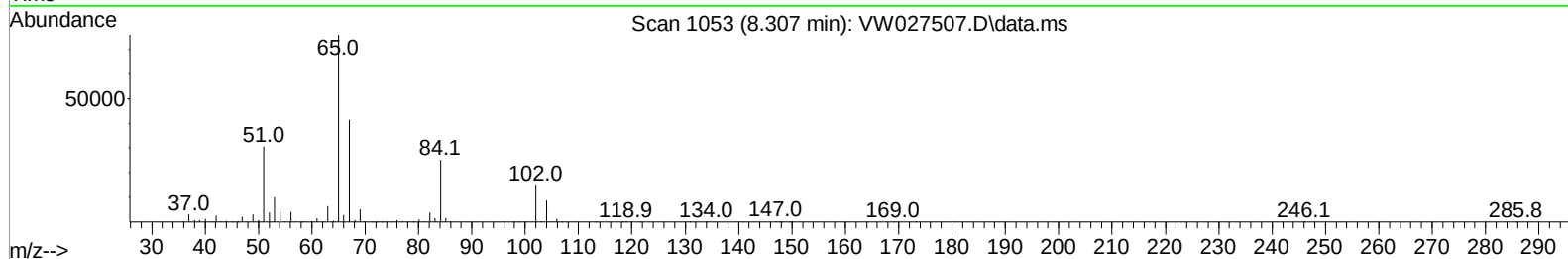
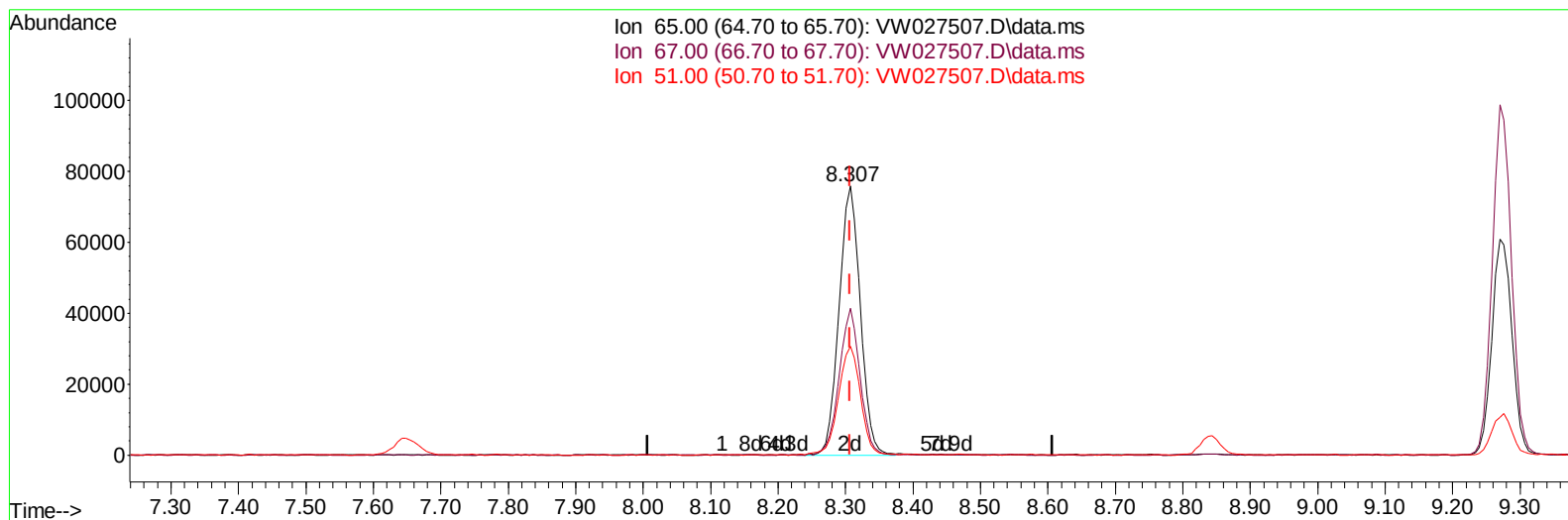
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TIC: VW027507.D\data.ms

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

8.307min (+ 0.000) 20.49 ug/L m

response 165942

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.04#
51.00	99.60	0.11#
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		505756	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		479187	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		258304	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		99109	12.840	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	51.360%		
7) Chloroethane-d5	2.893	69		90870	16.396	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	65.600%		
11) 1,1-Dichloroethene-d2	4.021	65		56184	14.527	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	58.120%		
21) 2-Butanone-d5	7.082	46		118482	46.183	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	92.360%		
24) Chloroform-d	7.648	84		296548	19.673	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	78.680%		
26) 1,2-Dichloroethane-d4	8.307	65		165942m	20.493	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	81.960%		
32) Benzene-d6	8.276	84		569696	17.572	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	70.280%		
36) 1,2-Dichloropropane-d6	9.270	67		196134	19.807	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	79.240%		
41) Toluene-d8	10.319	98		480546	16.345	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	65.400%		
43) trans-1,3-Dichloroprop...	10.581	79		70875	15.698	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	62.800%		
47) 2-Hexanone-d5	10.922	63		92229	45.017	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	90.040%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		173679	23.508	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	94.040%		
66) 1,2-Dichlorobenzene-d4	13.849	152		171171	18.287	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	73.160%#		
Target Compounds							
16) Methylene chloride	4.917	84		21120	2.281	ug/L	Qvalue 94

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

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