

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121324\
 Data File : VW031251.D
 Acq On : 13 Dec 2024 20:56
 Operator : SY/MD
 Sample : P5232-18
 Misc : 5.41g/10mL/MSVOA_W/SoIL/A
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28T2

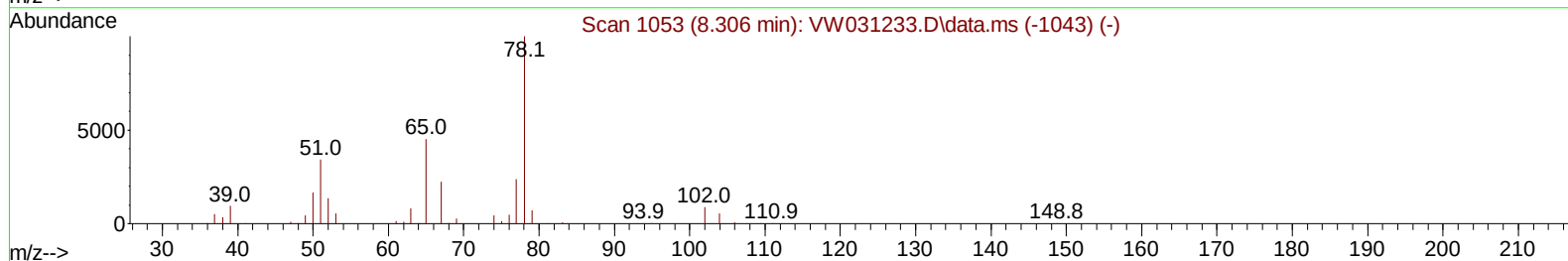
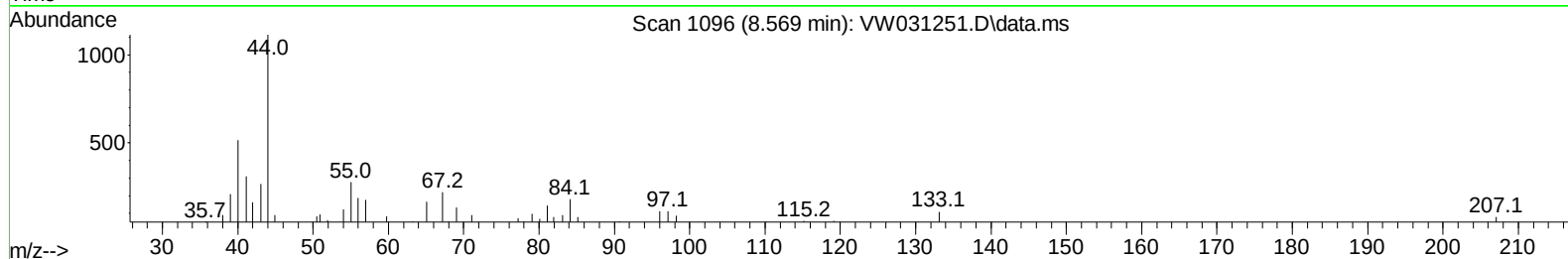
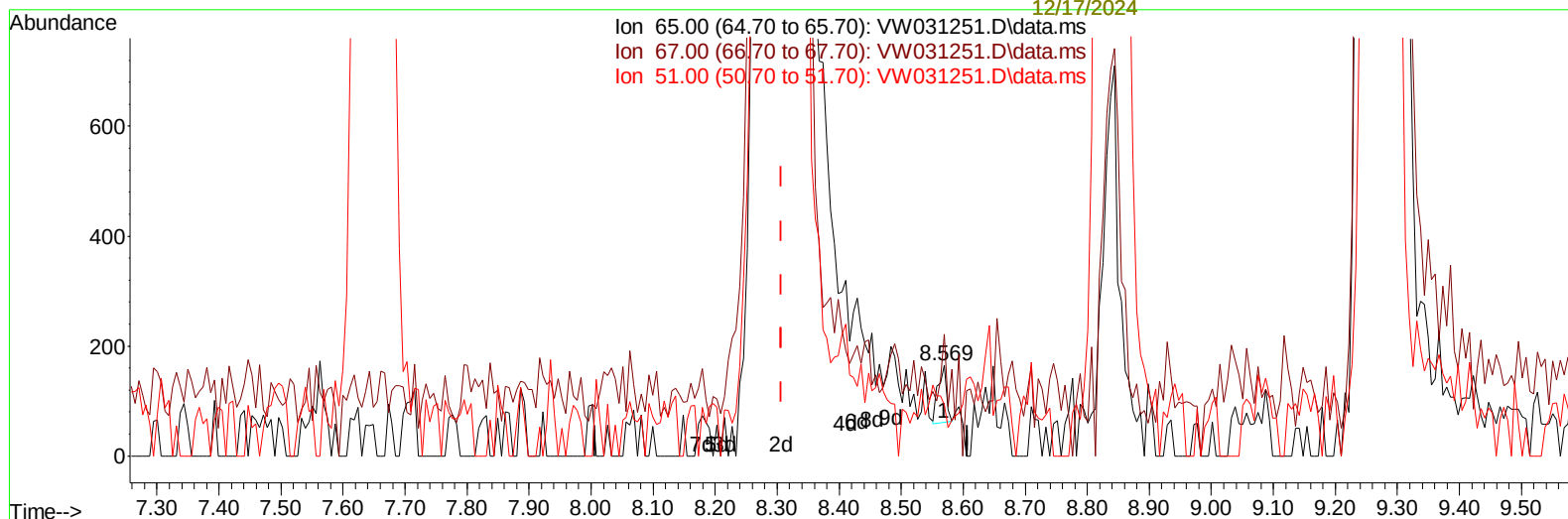
Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 12/16/2024
 Supervised By :Mahesh Dadoda 12/17/2024

Supervised By :Mahesh
 Dadoda

12/17/2024

Quant Time: Dec 14 00:49:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 14 00:44:31 2024
 Response via : Initial Calibration



TIC: VW031251.D\data.ms

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

8.569min (+ 0.262) 0.01 ug/L

response 99

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	65.66
51.00	108.10	106.06
0.00	0.00	0.00

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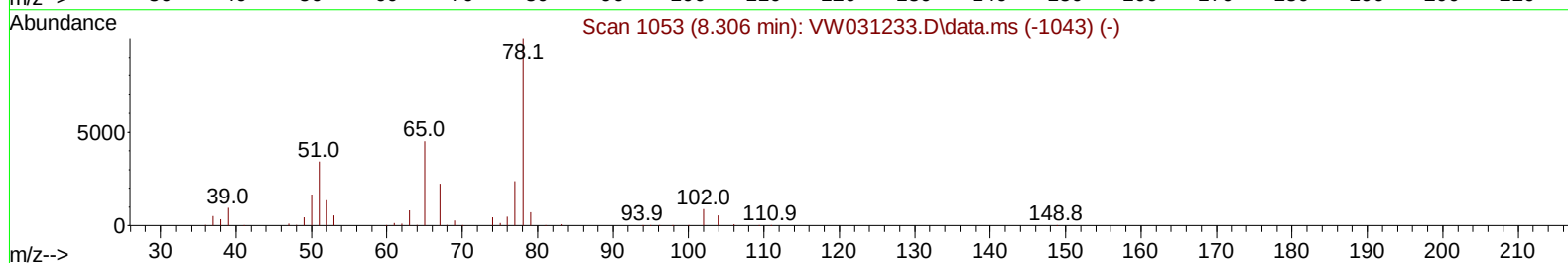
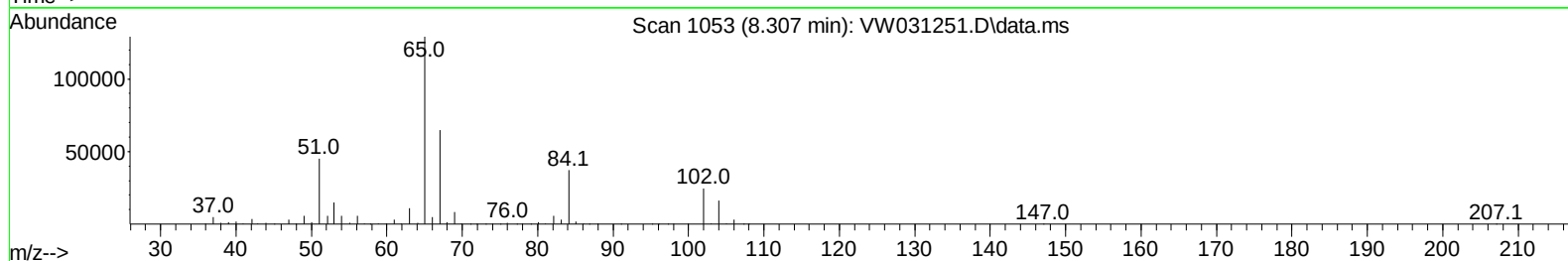
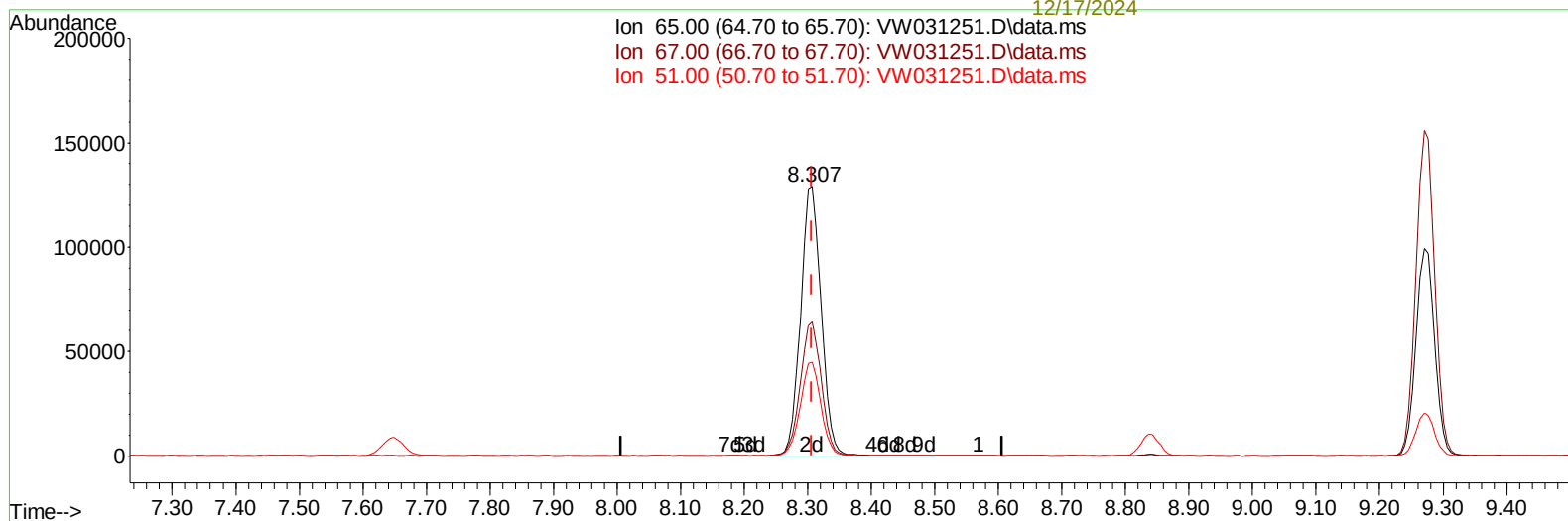
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TIC: VW031251.D\data.ms

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

8.307min (+ 0.000) 20.38 ug/L m

response 292940

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.02#
51.00	108.10	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		1044708	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		776417	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		256187	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.357	65		319662	20.336	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	81.360%		
7) Chloroethane-d5	2.899	69		226788	19.504	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	78.000%		
11) 1,1-Dichloroethene-d2	4.021	65		144721	19.409	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	77.640%		
21) 2-Butanone-d5	7.100	46		91297	30.841	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	61.680%		
24) Chloroform-d	7.648	84		535330	18.702	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	74.800%		
26) 1,2-Dichloroethane-d4	8.307	65		292940m	20.378	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	81.520%		
32) Benzene-d6	8.270	84		1057714	21.255	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	85.000%		
36) 1,2-Dichloropropane-d6	9.270	67		316741	21.839	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	87.360%		
41) Toluene-d8	10.319	98		920073	19.874	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	79.480%		
43) trans-1,3-Dichloroprop...	10.575	79		124957	18.685	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	74.760%		
47) 2-Hexanone-d5	10.922	63		78323	40.156	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	80.320%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		201004	22.073	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	88.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152		178493	18.768	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	75.080%		

Target Compounds Qvalue

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

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