

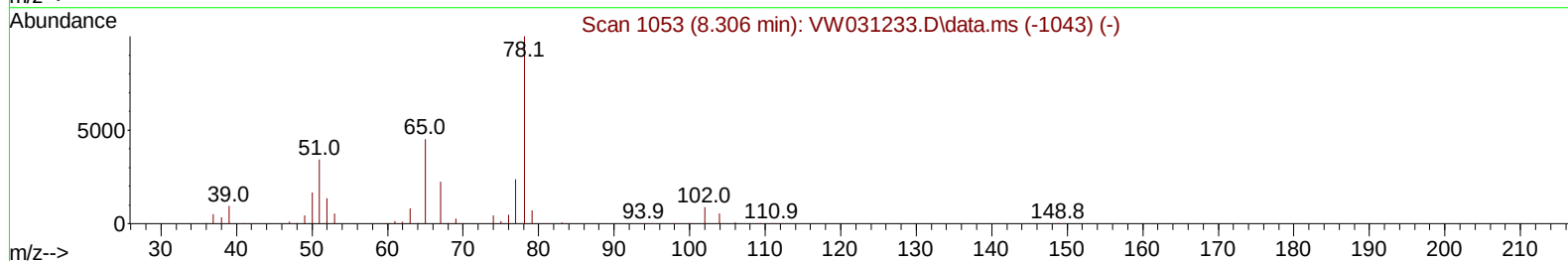
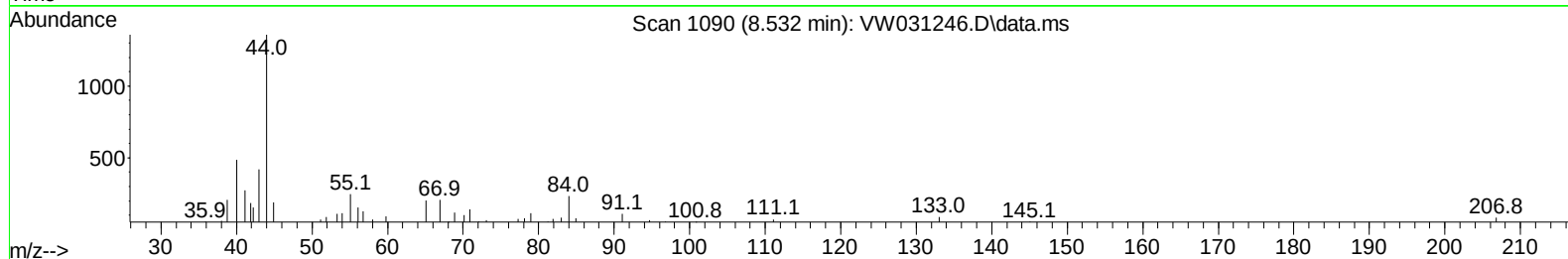
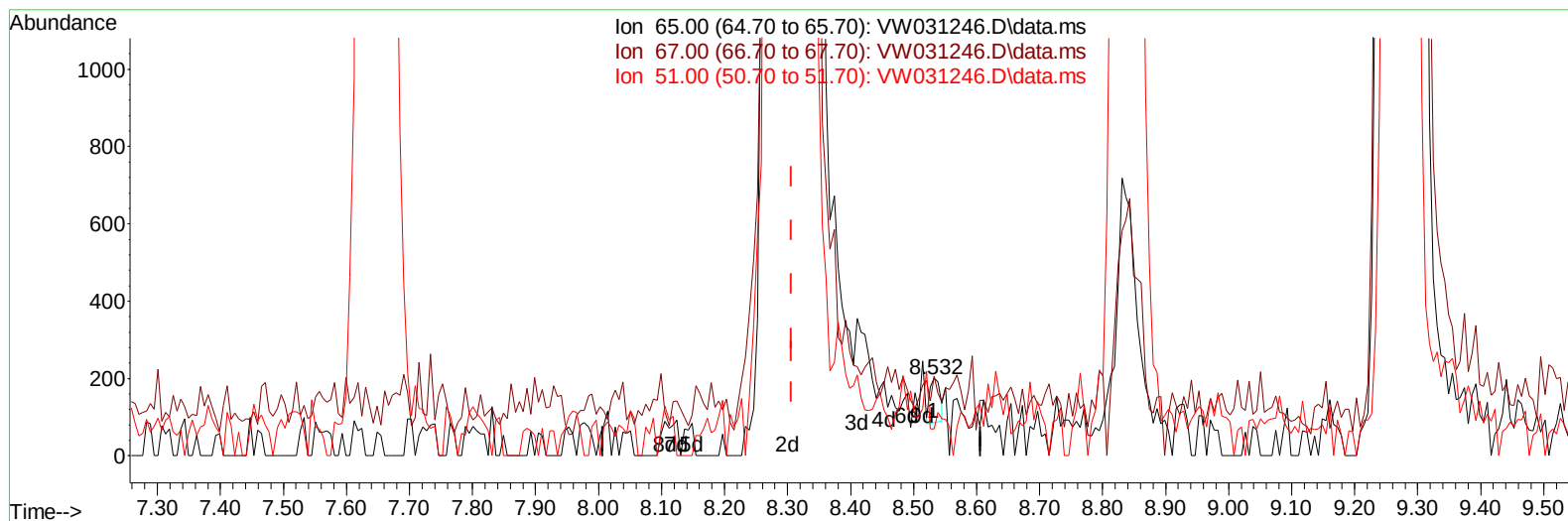
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121324\
 Data File : VW031246.D
 Acq On : 13 Dec 2024 18:56
 Operator : SY/MD
 Sample : P5232-19
 Misc : 3.49g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28T3

Manual IntegrationsAPPROVED

Quant Time: Dec 14 00:48:18 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

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



TIC: VW031246.D\data.ms

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

8.532min (+ 0.226) 0.01 ug/L

response 131

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	45.04
51.00	108.10	106.11
0.00	0.00	0.00

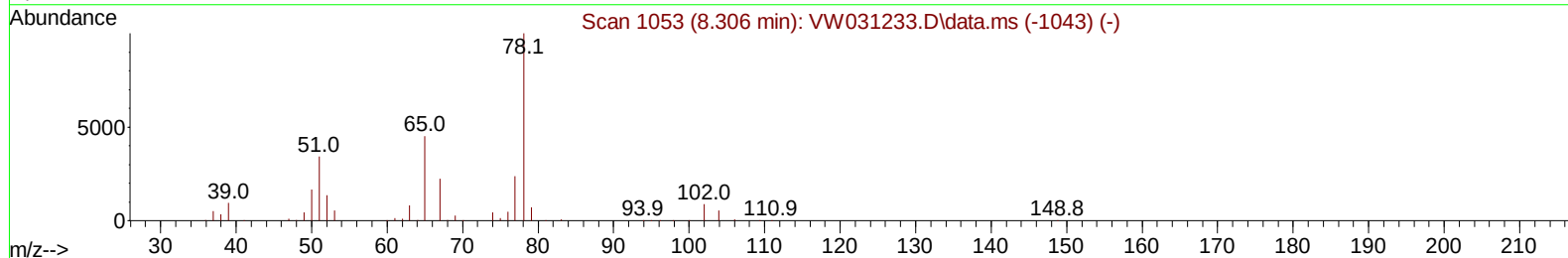
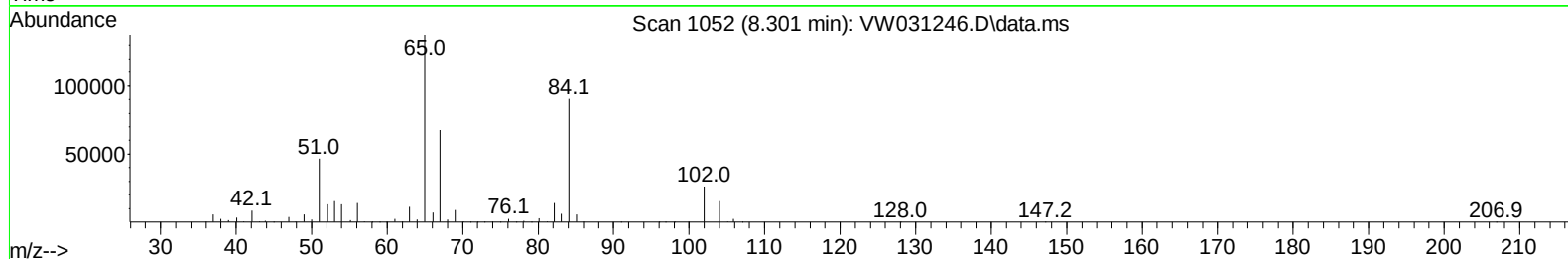
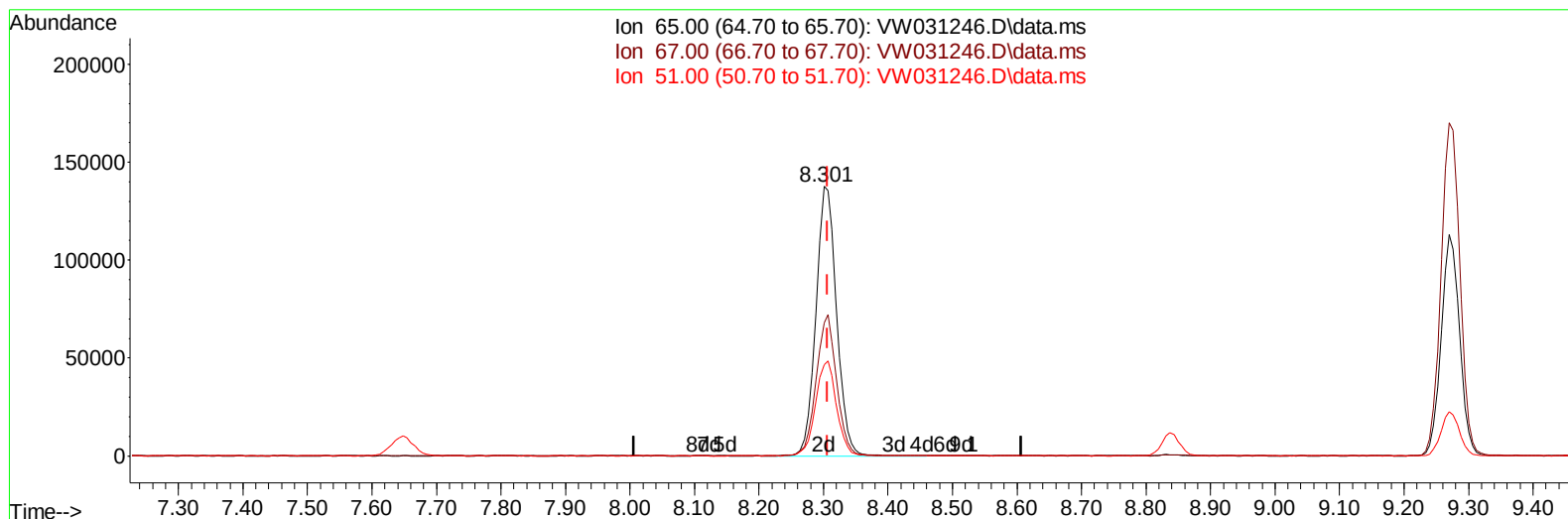
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TIC: VW031246.D\data.ms

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

8.301min (-0.006) 19.11 ug/L m

response 305639

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.02#
51.00	108.10	0.05#
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	8.837	114		1162559	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		671355	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152		151425	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.357	65		349785	19.997	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	80.000%	
7) Chloroethane-d5	2.899	69		262844	20.314	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	81.240%	
11) 1,1-Dichloroethene-d2	4.015	65		160331	19.323	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	77.280%	
21) 2-Butanone-d5	7.100	46		82226	24.961	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	49.920%	
24) Chloroform-d	7.648	84		602019	18.900	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	75.600%	
26) 1,2-Dichloroethane-d4	8.301	65		305639m	19.106	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	76.440%	
32) Benzene-d6	8.270	84		1175798	27.325	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	109.320%	
36) 1,2-Dichloropropane-d6	9.270	67		347526	27.711	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	110.840%	
41) Toluene-d8	10.319	98		883392	22.068	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	88.280%	
43) trans-1,3-Dichloroprop...	10.575	79		106212	18.368	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	73.480%	
47) 2-Hexanone-d5	10.922	63		57837	34.294	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	68.580%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		148238	18.826	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	75.320%	
66) 1,2-Dichlorobenzene-d4	13.848	152		99973	17.784	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	71.120%#	

Target Compounds Qvalue

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

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