

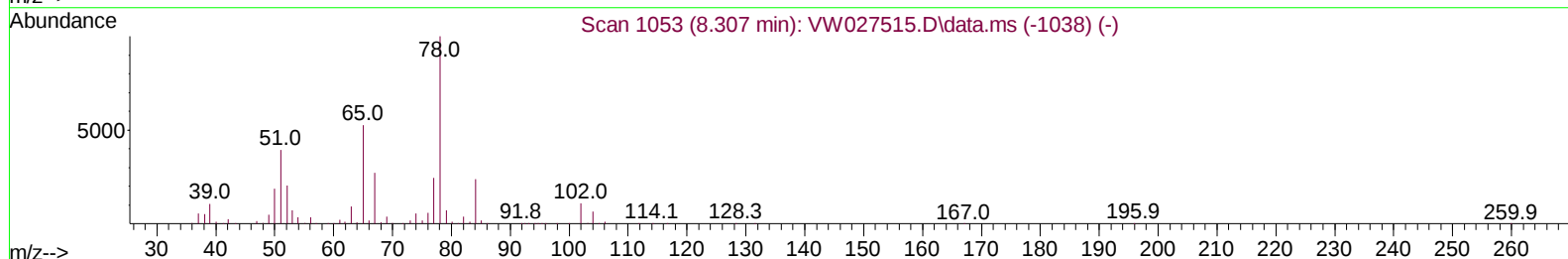
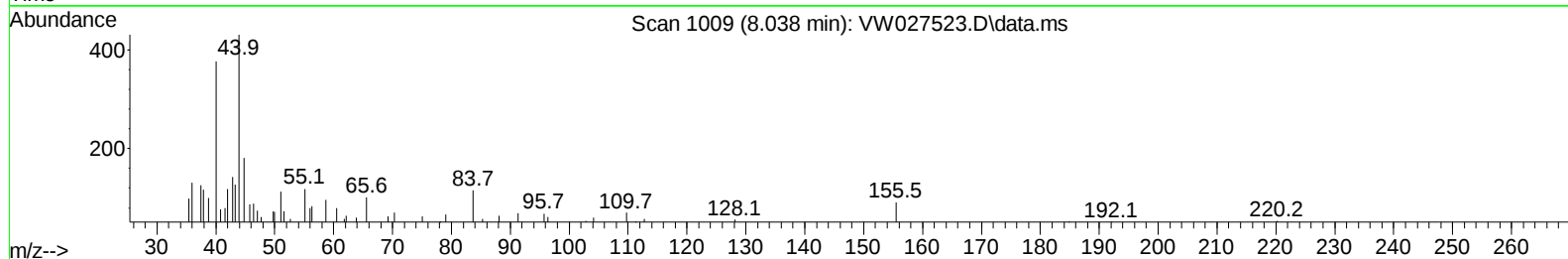
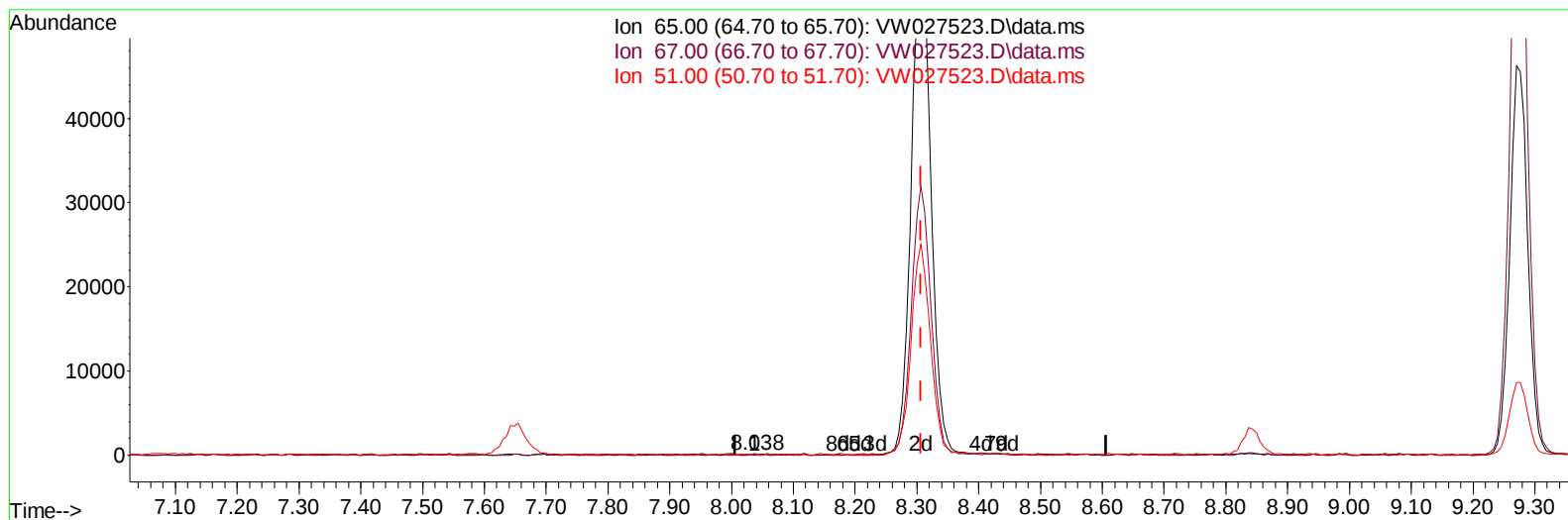
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110223\
 Data File : VW027523.D
 Acq On : 02 Nov 2023 16:09
 Operator : SY/MD
 Sample : 05174-25
 Misc : 6.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AP2

Manual IntegrationsAPPROVED

Quant Time: Nov 02 22:09:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 02 22:07:11 2023
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/03/2023
 Supervised By :Semsettin Yesilyurt 11/03/2023



TIC: VW027523.D\data.ms

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

8.038min (-0.268) 0.01 ug/L

response 69

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	68.12
51.00	99.60	98.55
0.00	0.00	0.00

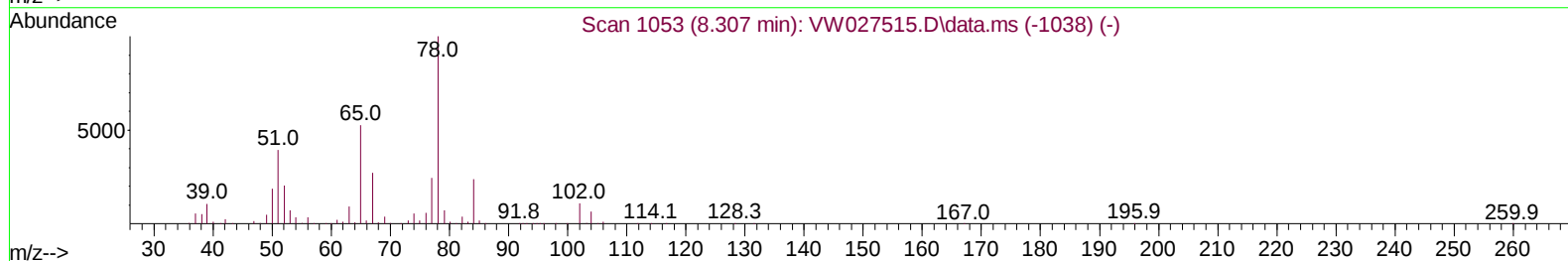
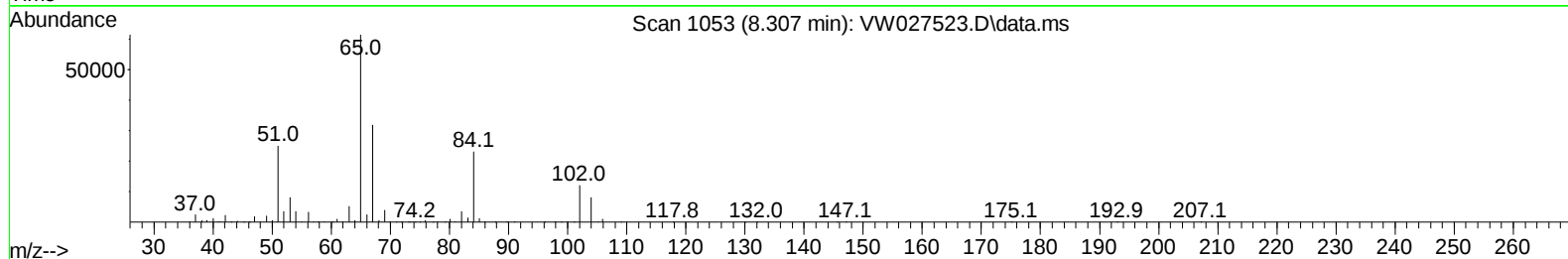
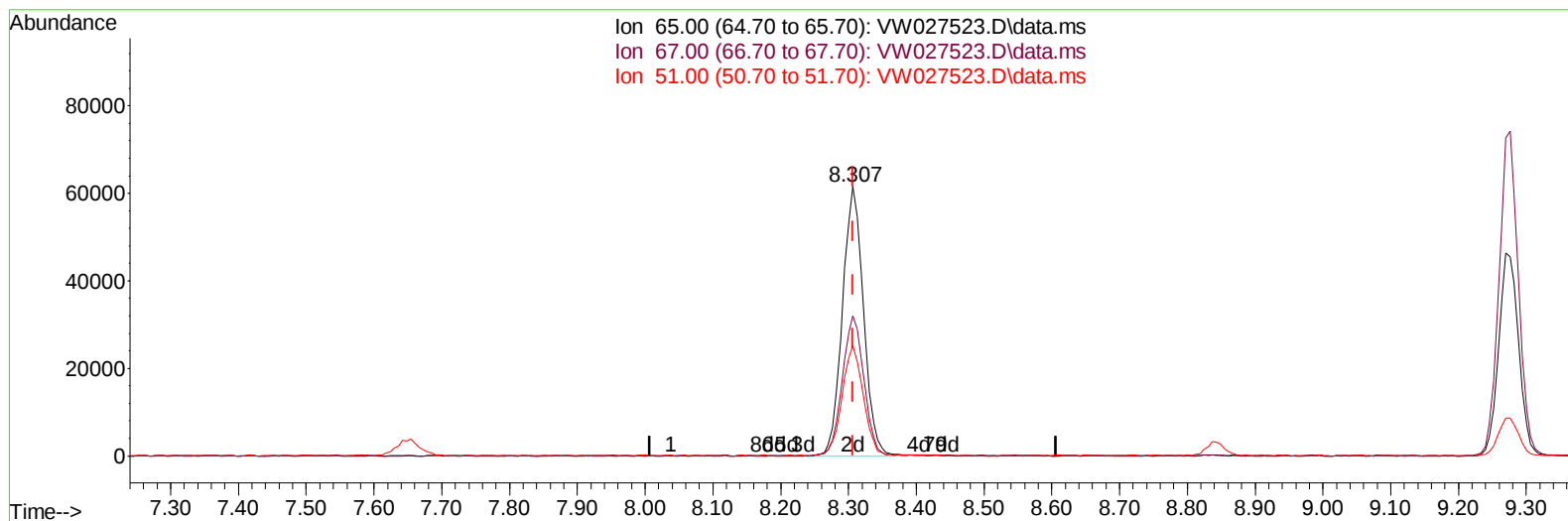
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TIC: VW027523.D\data.ms

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

8.307min (+ 0.000) 28.85 ug/L m

response 132872

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.04#
51.00	99.60	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	8.843	114		287690	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		286878	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		163276	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		88351	20.123	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	80.480%		
7) Chloroethane-d5	2.899	69		76604	24.299	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	97.200%		
11) 1,1-Dichloroethene-d2	4.027	65		46039	20.927	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	83.720%		
21) 2-Butanone-d5	7.075	46		95005	65.102	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	130.200%		
24) Chloroform-d	7.648	84		212605	24.795	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	99.160%		
26) 1,2-Dichloroethane-d4	8.307	65		132872m	28.847	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	115.400%		
32) Benzene-d6	8.276	84		433746	22.347	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	89.400%		
36) 1,2-Dichloropropane-d6	9.276	67		147672	24.909	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	99.640%		
41) Toluene-d8	10.325	98		380819	21.636	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	86.560%		
43) trans-1,3-Dichloroprop...	10.581	79		55080	20.377	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	81.520%		
47) 2-Hexanone-d5	10.922	63		55017	44.855	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	89.720%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		135769	30.696	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	122.800%#		
66) 1,2-Dichlorobenzene-d4	13.848	152		133498	22.562	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	90.240%		
Target Compounds							
16) Methylene chloride	4.923	84		11508	2.185	ug/L	Qvalue 96

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

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