

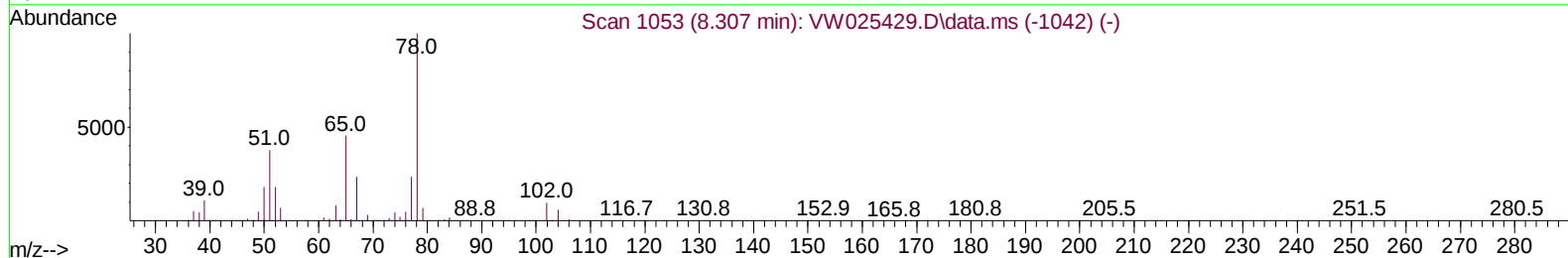
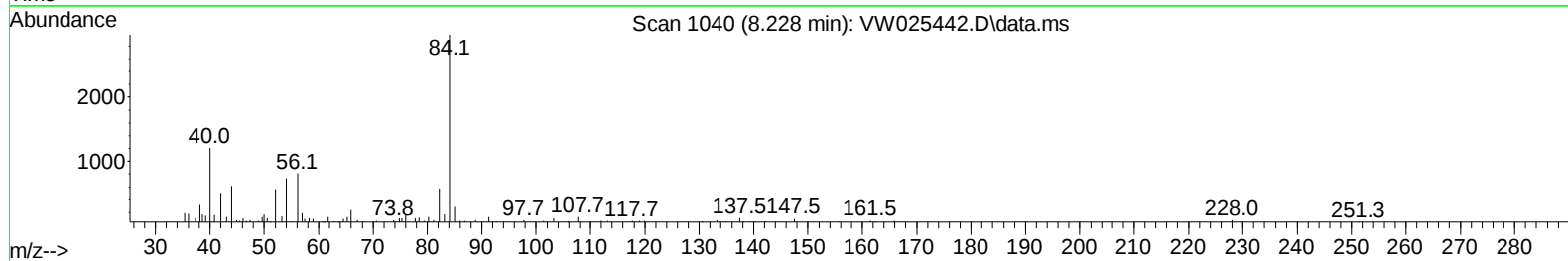
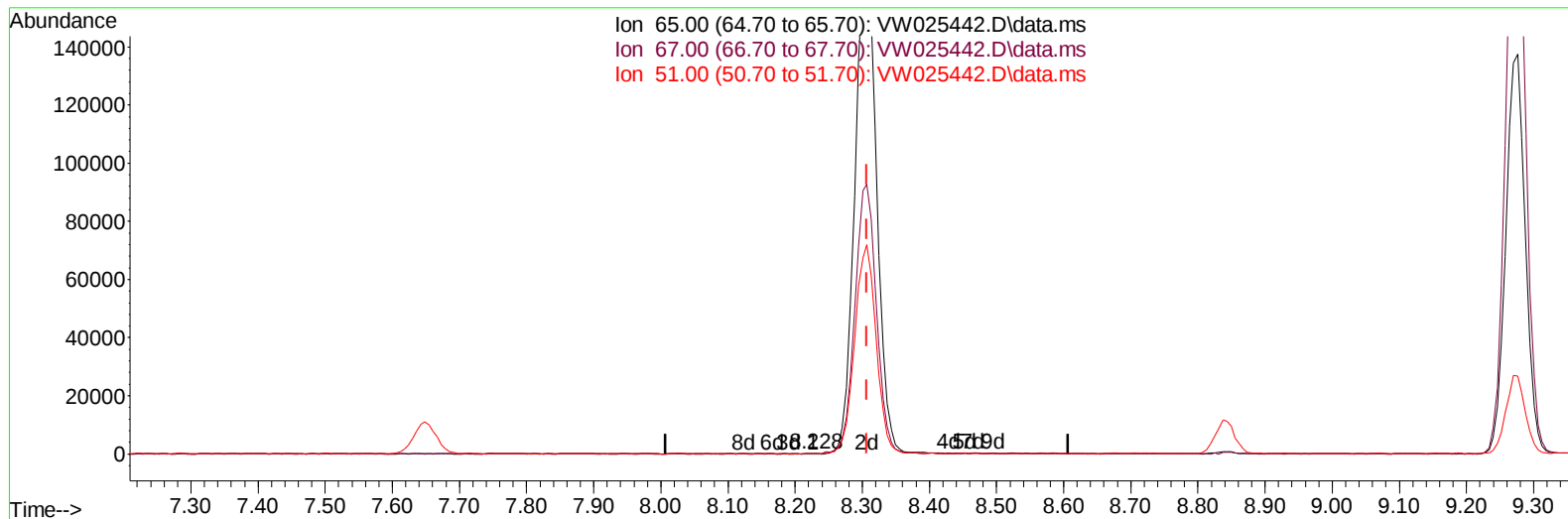
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032023\
 Data File : VW025442.D
 Acq On : 20 Mar 2023 14:50
 Operator : SY/MD
 Sample : 01977-06
 Misc : 7.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYG92

Manual IntegrationsAPPROVED

Quant Time: Mar 20 23:53:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Mar 20 23:49:37 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 03/21/2023
 Supervised By :Mahesh Dadoda 03/21/2023



TIC: VW025442.D\data.ms

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

8.228min (-0.079) 0.01 ug/L

response 145

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	39.31
51.00	111.10	108.28
0.00	0.00	0.00

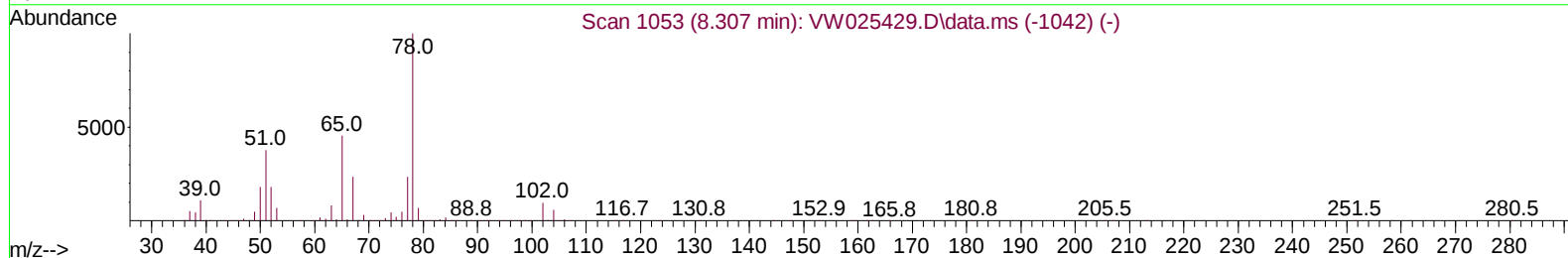
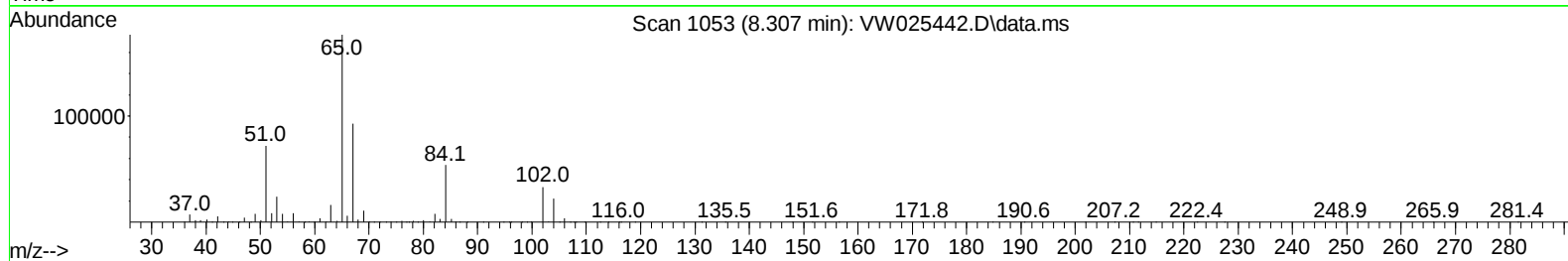
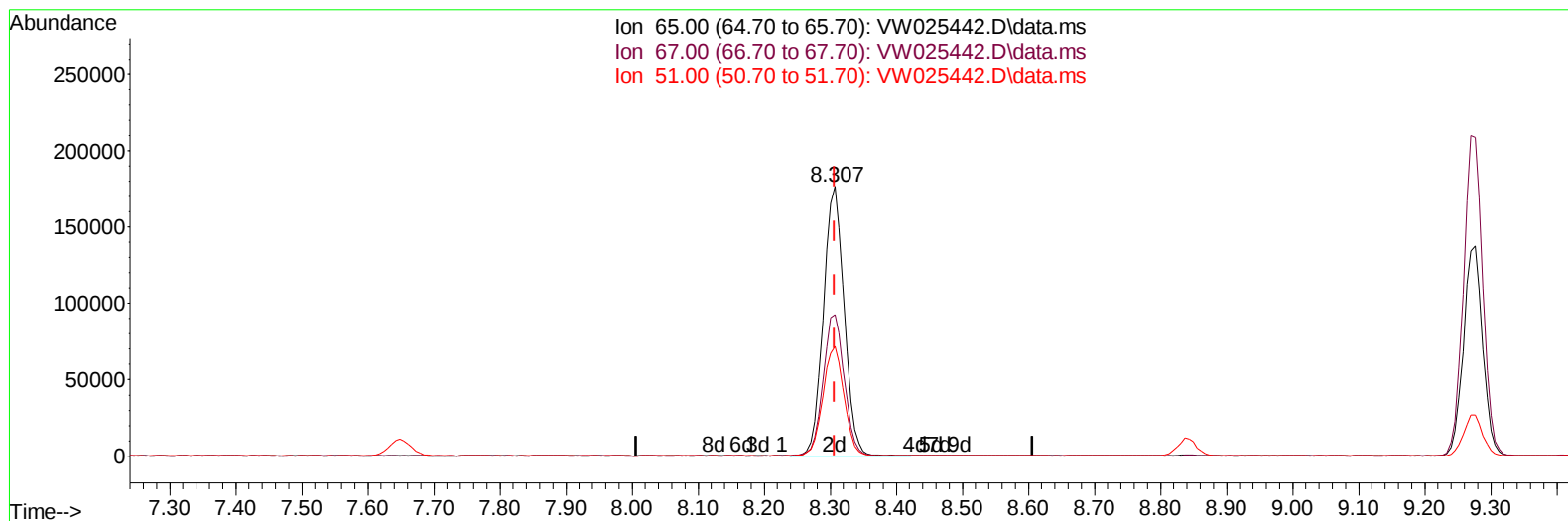
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TIC: VW025442.D\data.ms

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

8.307min (0.000) 24.22 ug/L m

response 386472

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	0.01#
51.00	111.10	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		1031030	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		902470	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		365034	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		197878	11.543	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	46.160%		
7) Chloroethane-d5	2.899	69		188501	15.282	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	61.120%		
11) 1,1-Dichloroethene-d2	4.021	63		414855	12.529	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	50.120%		
21) 2-Butanone-d5	7.069	46		274932	65.337	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	130.680%		
24) Chloroform-d	7.648	84		613145	20.629	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	82.520%		
26) 1,2-Dichloroethane-d4	8.307	65		386472m	24.225	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	96.880%		
32) Benzene-d6	8.276	84		1268789	20.575	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	82.320%		
36) 1,2-Dichloropropane-d6	9.270	67		425817	22.321	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	89.280%		
41) Toluene-d8	10.319	98		1125228	20.696	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	82.800%		
43) trans-1,3-Dichloroprop...	10.575	79		175191	23.063	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	92.240%		
47) 2-Hexanone-d5	10.922	63		186707	68.062	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	136.120%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		382972	27.402	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	109.600%		
66) 1,2-Dichlorobenzene-d4	13.848	152		300913	22.167	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	88.680%		
Target Compounds							
						Qvalue	
13) Acetone	4.119	43		160034	39.563	ug/L	98
22) 2-Butanone	7.173	43		32737	6.256	ug/L	95

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

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