

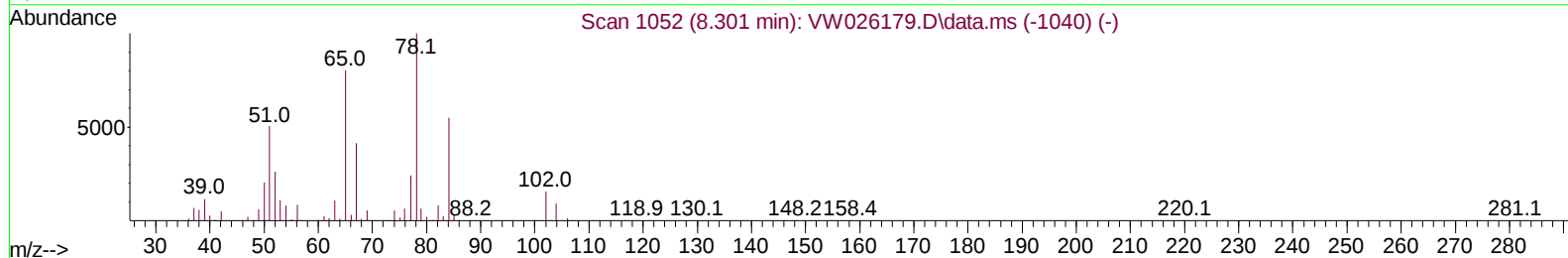
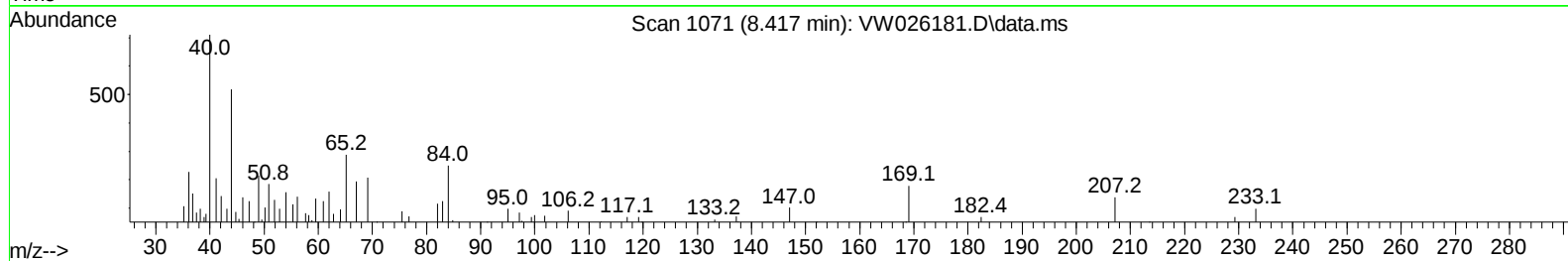
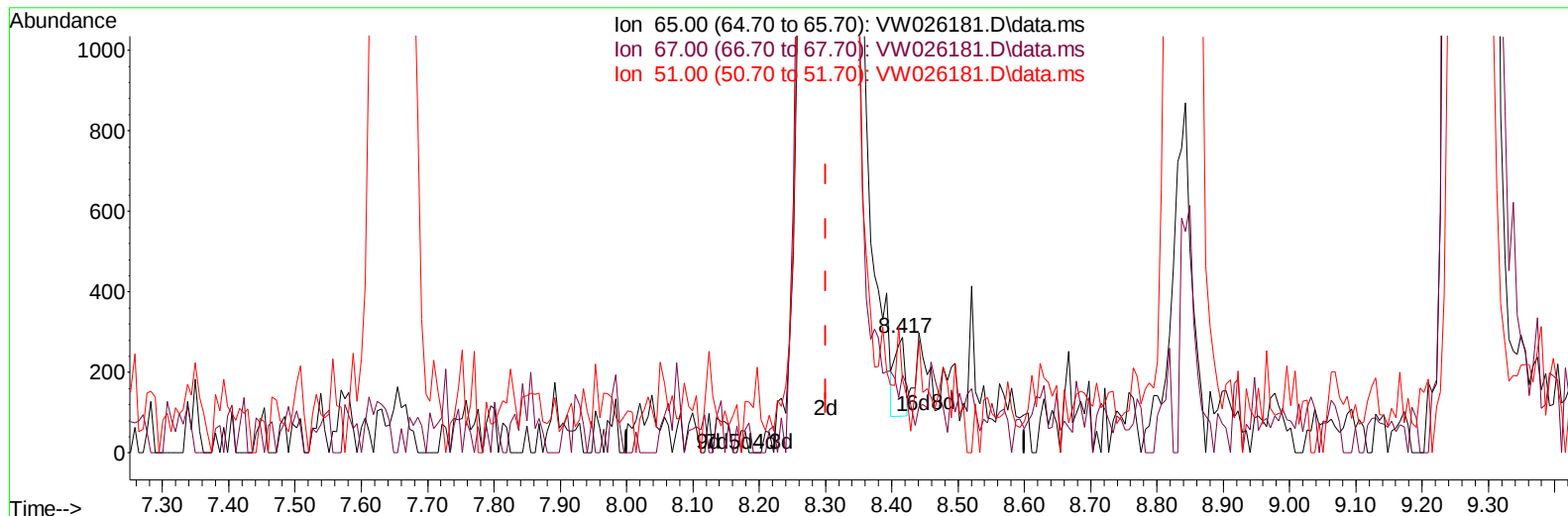
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061423\
 Data File : VW026181.D
 Acq On : 14 Jun 2023 16:27
 Operator : SY/MD
 Sample : 03234-01
 Misc : 4.93g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBTW9

Manual IntegrationsAPPROVED

Quant Time: Jun 14 23:33:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 14 23:24:58 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/15/2023
 Supervised By :Mahesh Dadoda 06/15/2023



TIC: VW026181.D\data.ms

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

8.417min (+ 0.116) 0.01 ug/L

response 206

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	48.54
51.00	106.50	83.98
0.00	0.00	0.00

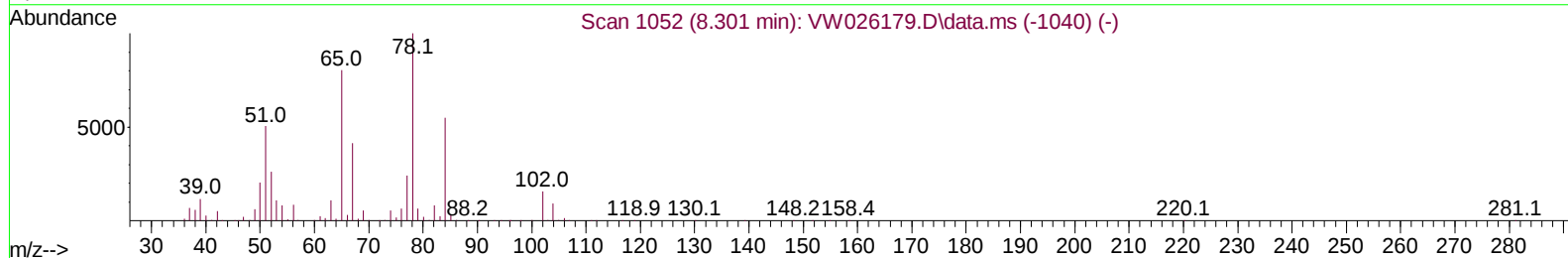
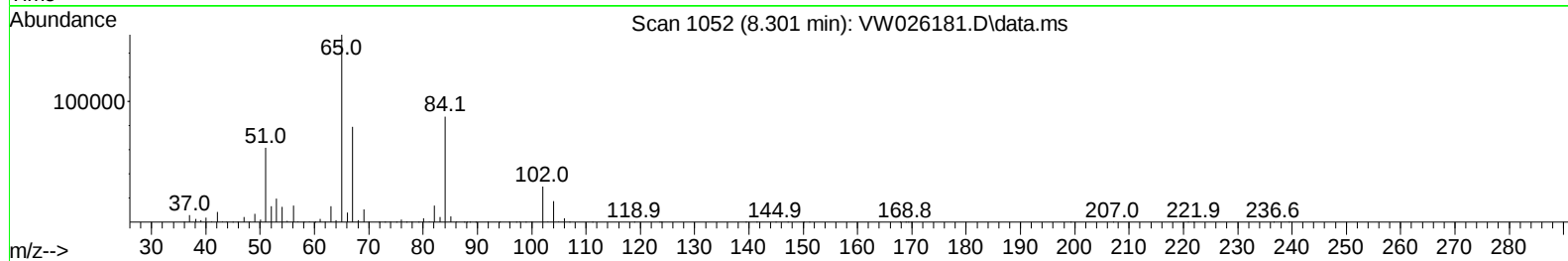
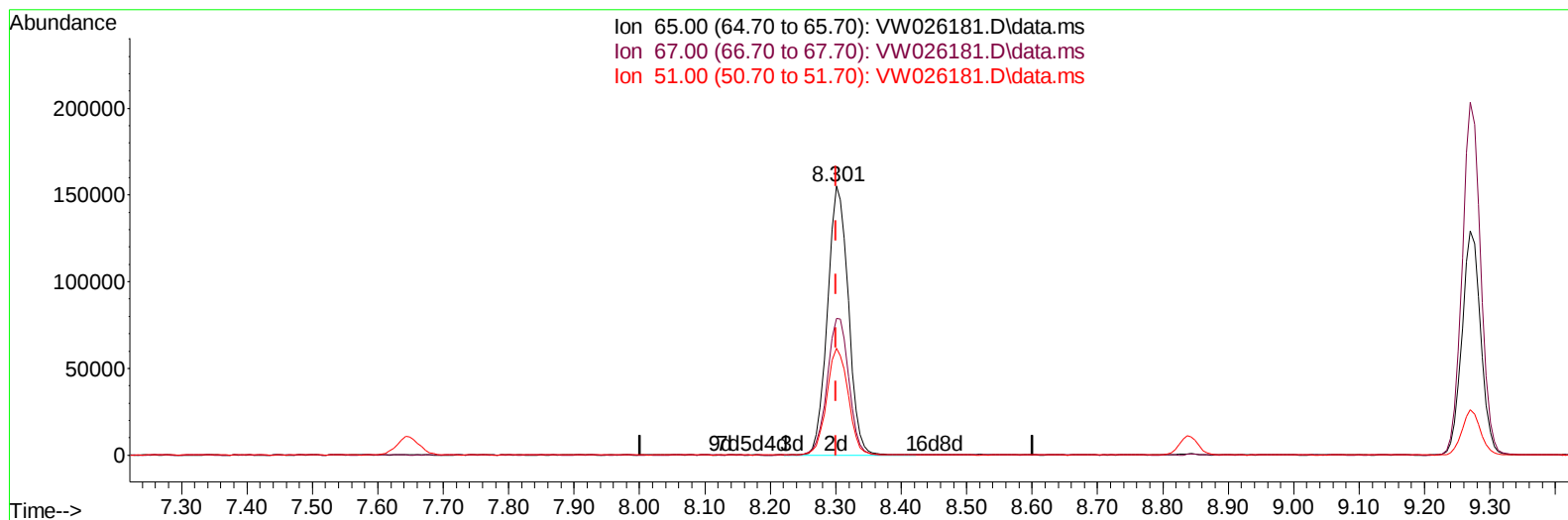
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TIC: VW026181.D\data.ms

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

8.301min (-0.000) 21.10 ug/L m

response 342574

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.03#
51.00	106.50	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		1013844	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		864441	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		390135	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		266724	18.701	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	74.800%	
7) Chloroethane-d5	2.899	69		236632	22.163	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	88.640%	
11) 1,1-Dichloroethene-d2	4.021	65		135451	19.260	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	77.040%	
21) 2-Butanone-d5	7.069	46		186753	44.975	ug/L	-0.01
Spiked Amount 50.000	Range 20	- 135		Recovery	=	89.960%	
24) Chloroform-d	7.642	84		609506	20.530	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	82.120%	
26) 1,2-Dichloroethane-d4	8.301	65		342574m	21.102	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	84.400%	
32) Benzene-d6	8.270	84		1216652	20.917	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	83.680%	
36) 1,2-Dichloropropane-d6	9.270	67		400271	21.721	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	86.880%	
41) Toluene-d8	10.319	98		1031439	19.995	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	80.000%	
43) trans-1,3-Dichloroprop...	10.575	79		139075	19.045	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	76.200%	
47) 2-Hexanone-d5	10.922	63		120523	41.478	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	82.960%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		292519	21.814	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	87.240%	
66) 1,2-Dichlorobenzene-d4	13.848	152		311971	20.892	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	83.560%	

Target Compounds Qvalue

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

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