

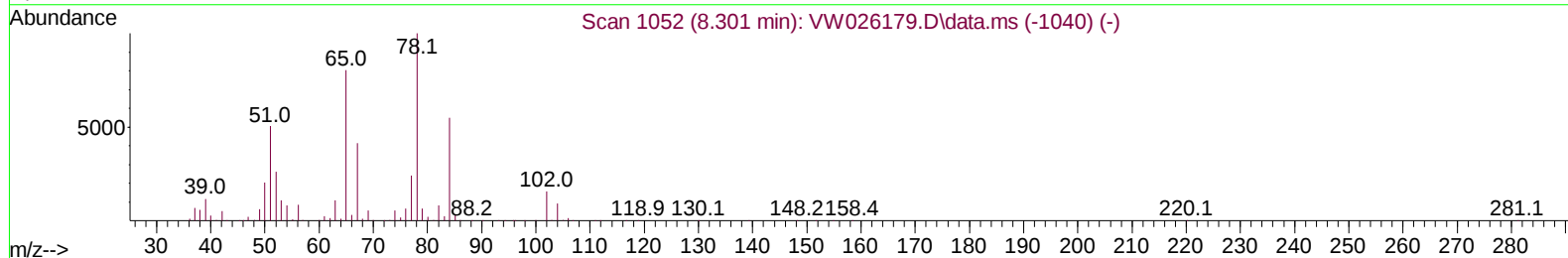
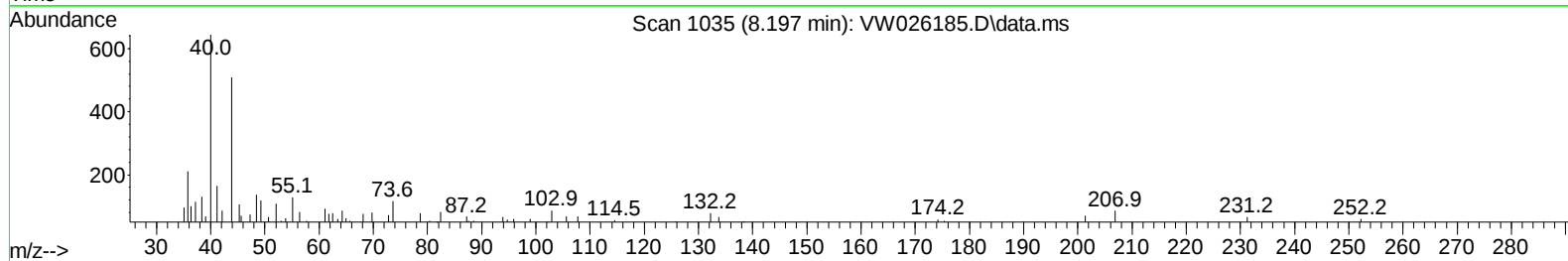
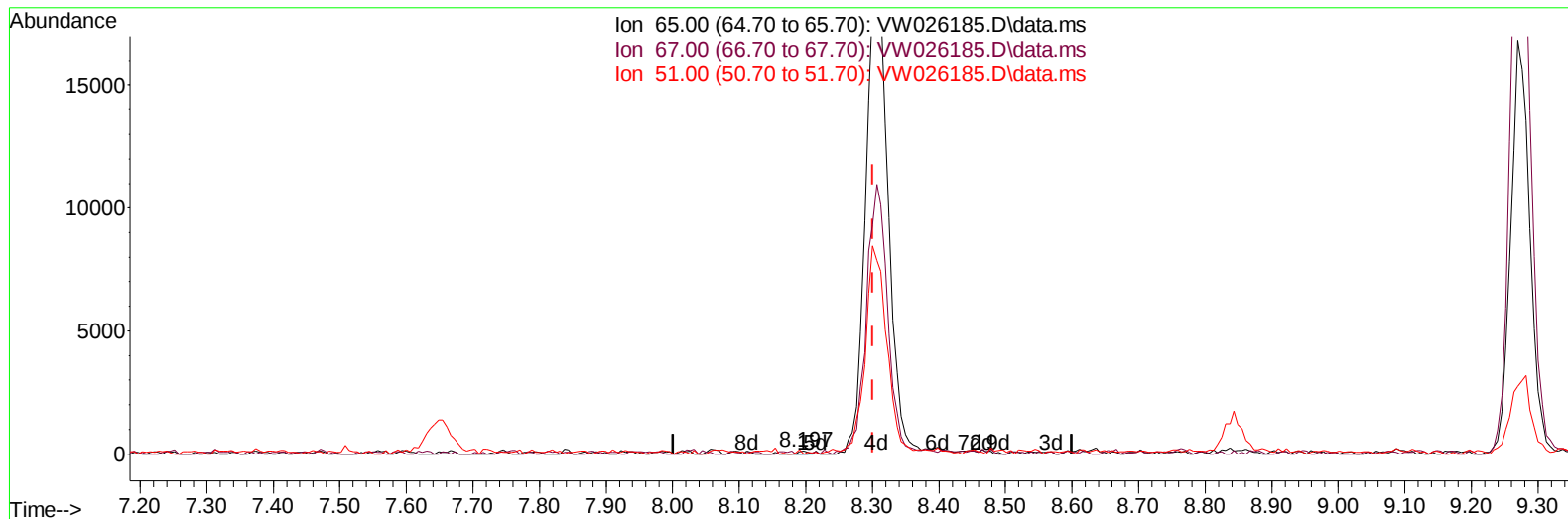
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061423\
 Data File : VW026185.D
 Acq On : 14 Jun 2023 18:03
 Operator : SY/MD
 Sample : 03234-08
 Misc : 5.39g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBTX4

Manual IntegrationsAPPROVED

Quant Time: Jun 14 23:26:47 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: VW026185.D\data.ms

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

8.197min (-0.104) 0.05 ug/L

response 102

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	40.20
51.00	106.50	78.43
0.00	0.00	0.00

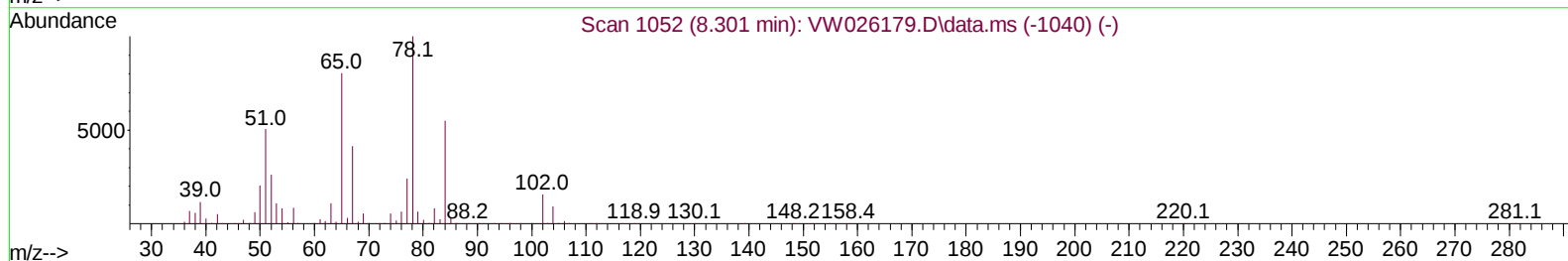
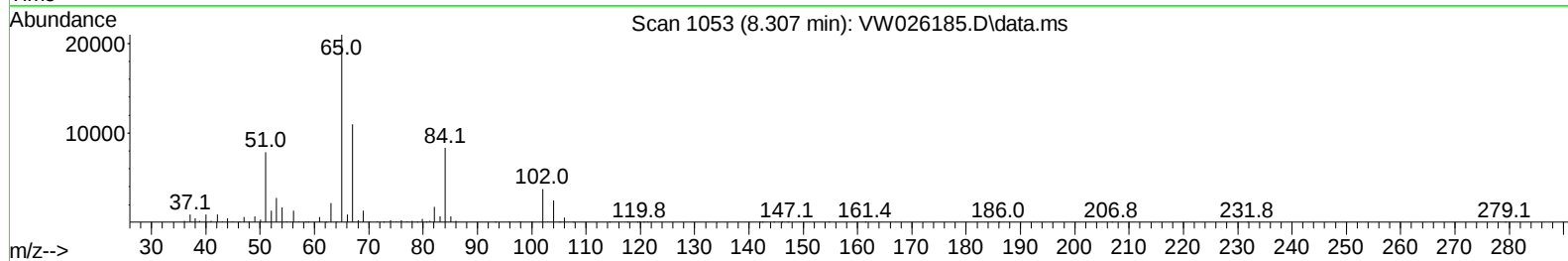
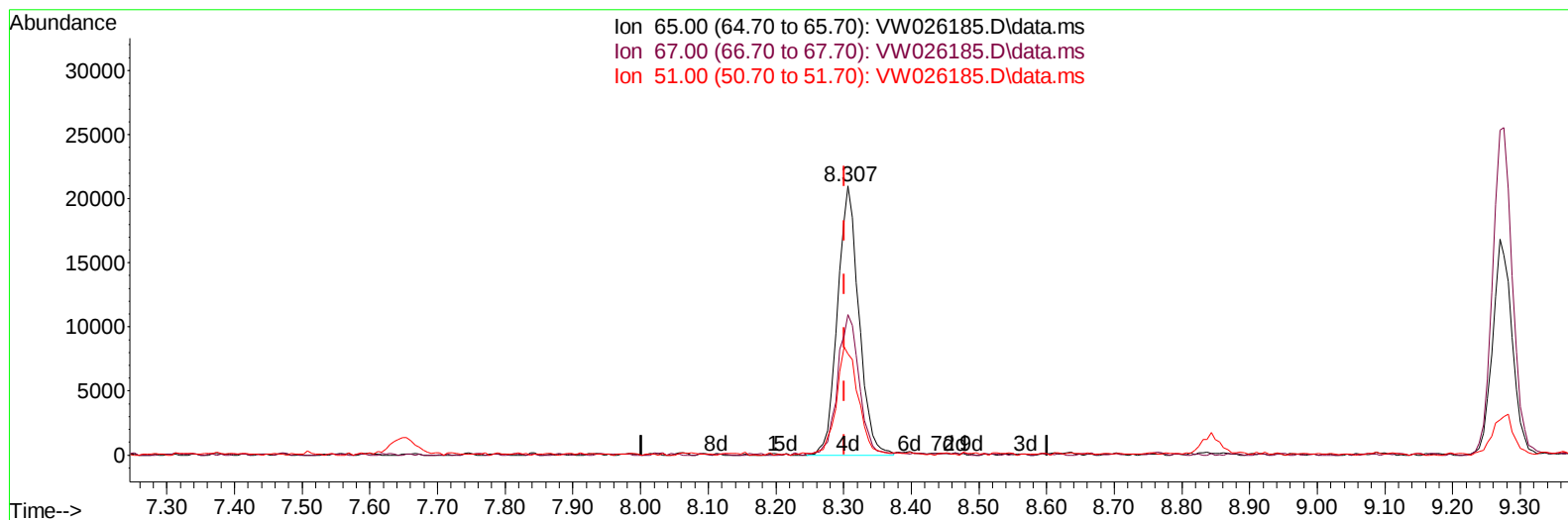
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TIC: VW026185.D\data.ms

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

8.307min (+ 0.006) 24.14 ug/L m

response 45921

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.09#
51.00	106.50	0.17#
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		118821	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		101339	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		37064	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.357	65		36676	21.941	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	87.760%		
7) Chloroethane-d5	2.887	69		35553	28.413	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	113.640%		
11) 1,1-Dichloroethene-d2	4.027	65		18974	23.020	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	92.080%		
21) 2-Butanone-d5	7.087	46		19387	39.838	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	79.680%		
24) Chloroform-d	7.654	84		81005	23.280	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	93.120%		
26) 1,2-Dichloroethane-d4	8.307	65		45921m	24.135	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	96.560%		
32) Benzene-d6	8.276	84		155316	22.777	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	91.120%		
36) 1,2-Dichloropropane-d6	9.276	67		52510	24.307	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	97.240%		
41) Toluene-d8	10.325	98		114916	19.003	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	76.000%		
43) trans-1,3-Dichloroprop...	10.581	79		15600	18.223	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	72.880%		
47) 2-Hexanone-d5	10.922	63		5397	15.844	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	31.680%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		40061	25.483	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	101.920%		
66) 1,2-Dichlorobenzene-d4	13.848	152		33143	23.362	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	93.440%		
Target Compounds							
						Qvalue	
13) Acetone	4.131	43		1349	3.582	ug/L	53
16) Methylene chloride	4.923	84		4088	2.156	ug/L	79
34) Trichloroethene	9.093	95		4982	2.803	ug/L	86

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

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