

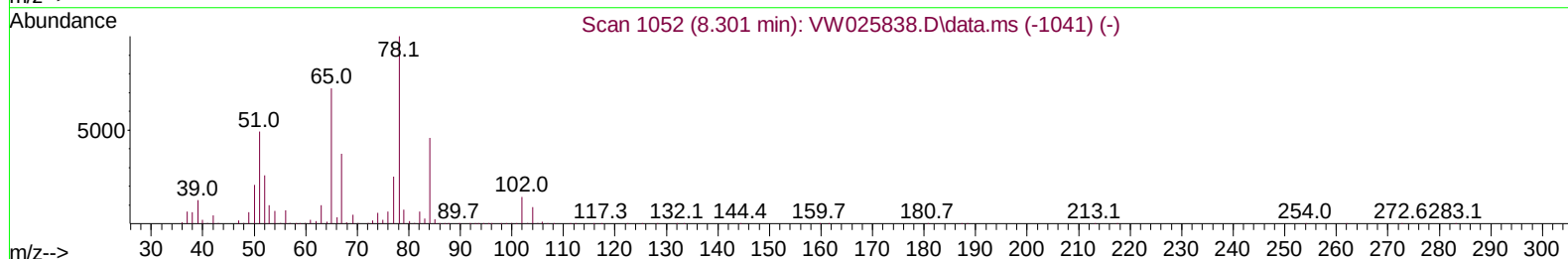
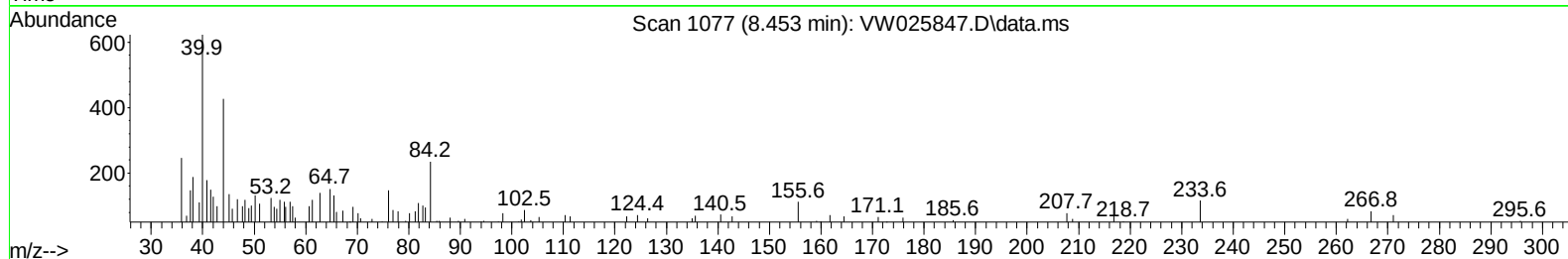
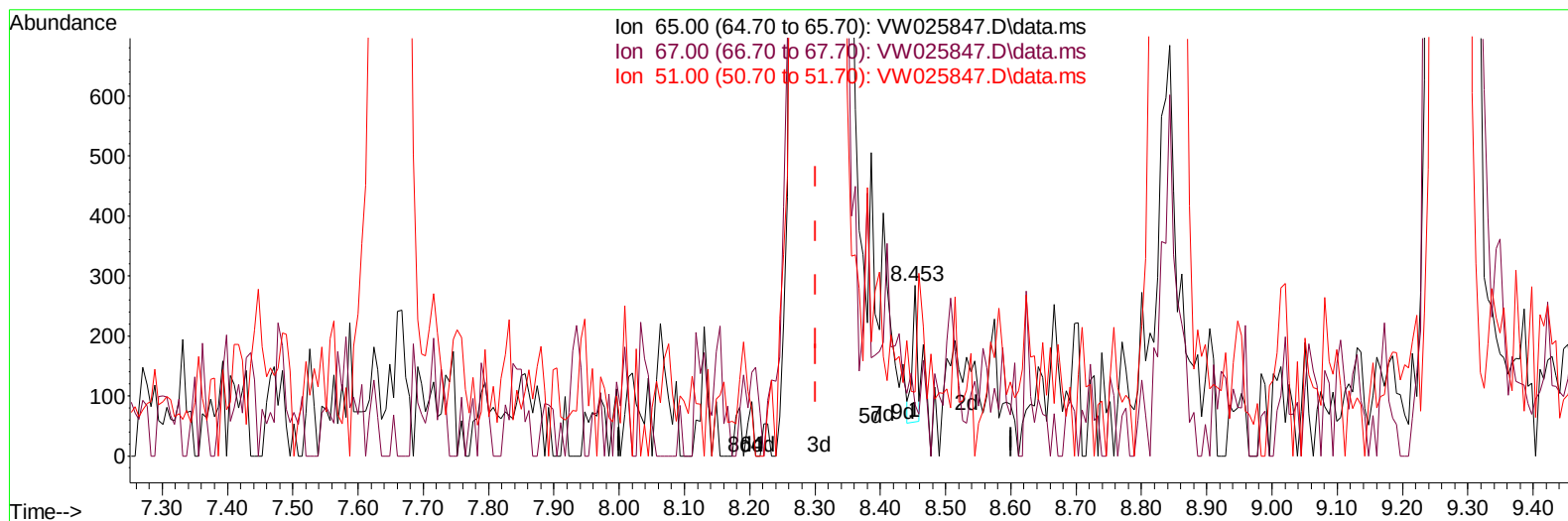
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050423\
 Data File : VW025847.D
 Acq On : 04 May 2023 15:46
 Operator : SY/MD
 Sample : VIBLK452
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK452

Manual IntegrationsAPPROVED

Quant Time: May 04 23:19:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 23:16:54 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/05/2023
 Supervised By :Mahesh Dadoda 05/07/2023



TIC: VW025847.D\data.ms

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

8.453min (+ 0.152) 0.01 ug/L

response 118

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	40.68
51.00	112.30	125.42
0.00	0.00	0.00

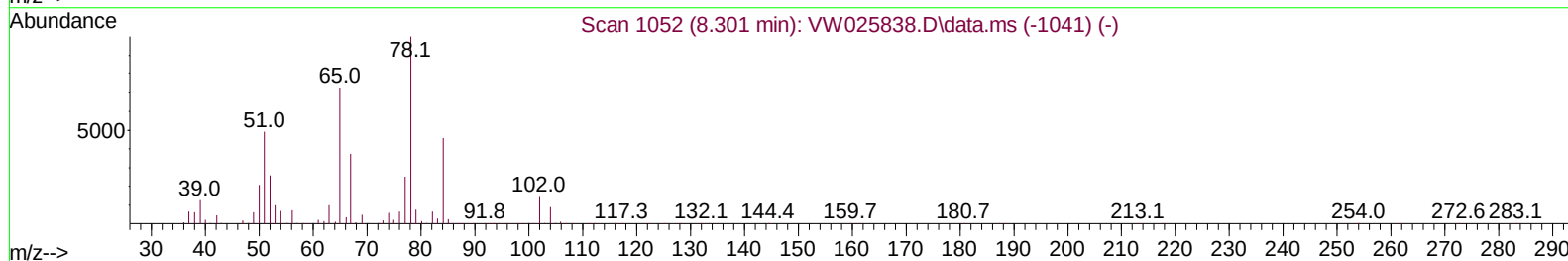
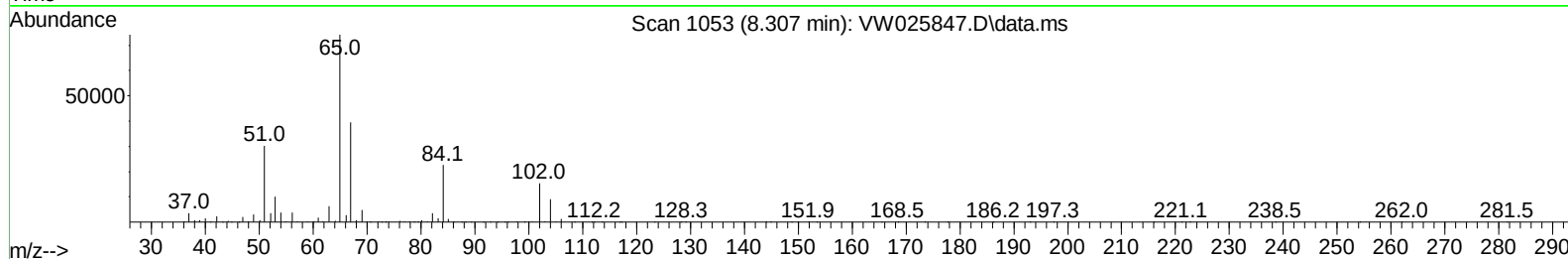
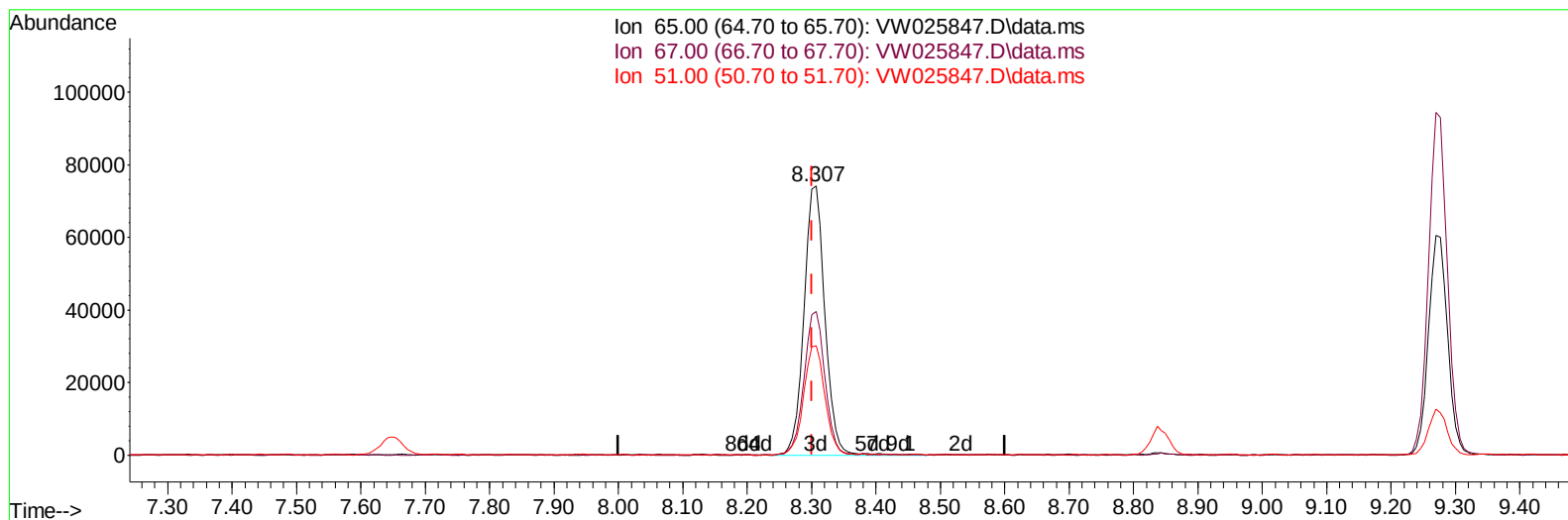
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TIC: VW025847.D\data.ms

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

8.307min (+ 0.006) 16.20 ug/L m

response 166795

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.03#
51.00	112.30	0.09#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		631515	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		578467	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		256026	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		150924	16.865	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	67.440%		
7) Chloroethane-d5	2.893	69		113450	17.100	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	68.400%		
11) 1,1-Dichloroethene-d2	4.021	65		72211	16.115	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	64.440%		
21) 2-Butanone-d5	7.075	46		87247	29.491	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	58.980%		
24) Chloroform-d	7.648	84		292357	16.055	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	64.200%		
26) 1,2-Dichloroethane-d4	8.307	65		166795m	16.198	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	64.800%#		
32) Benzene-d6	8.276	84		596453	15.780	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	63.120%		
36) 1,2-Dichloropropane-d6	9.270	67		191634	15.846	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	63.400%#		
41) Toluene-d8	10.319	98		510264	15.139	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	60.560%		
43) trans-1,3-Dichloroprop...	10.575	79		70228	14.326	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	57.320%		
47) 2-Hexanone-d5	10.922	63		56952	27.617	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	55.240%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		139826	15.169	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	60.680%		
66) 1,2-Dichlorobenzene-d4	13.848	152		158176	16.948	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	67.800%#		
Target Compounds							
16) Methylene chloride	4.917	84		38652	2.968	ug/L	Qvalue 98

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

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