

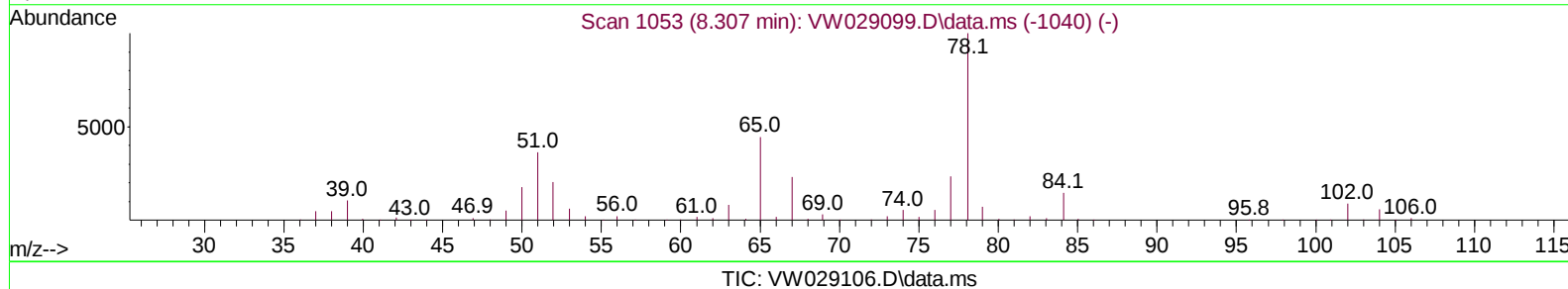
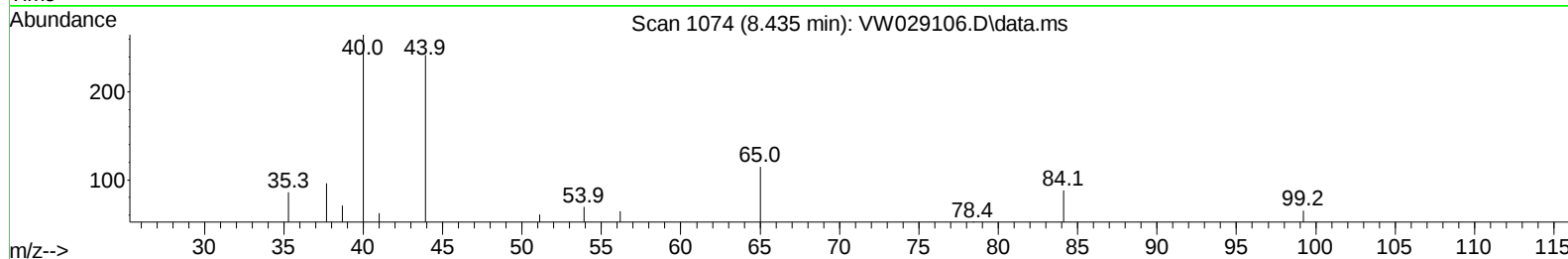
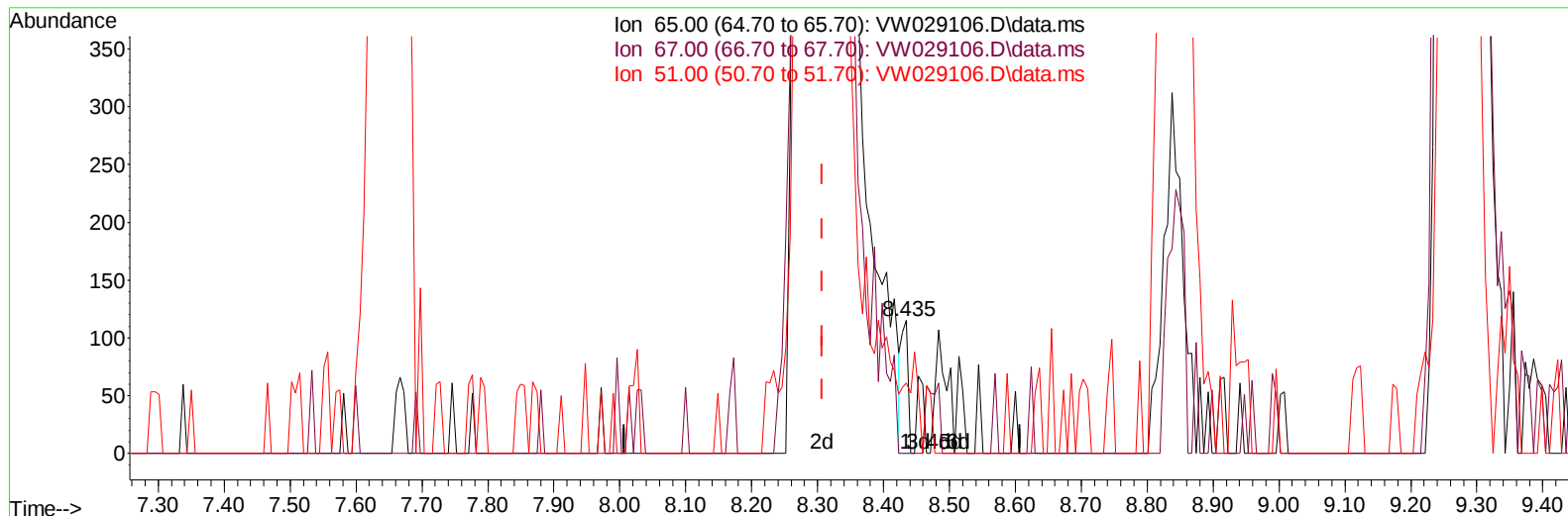
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061224\
Data File : VW029106.D
Acq On : 12 Jun 2024 14:50
Operator : SY/MD
Sample : P2844-08
Misc : 5.00g/10mL/MSVOA_W/SOIL/B
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4DD5

Manual IntegrationsAPPROVED

Quant Time: Jun 13 00:50:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 13 00:47:39 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/13/2024
Supervised By :Mahesh Dadoda 06/13/2024



TIC: VW029106.D\data.ms

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

8.435min (+ 0.128) 0.02 ug/L

response 81

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	38.27
51.00	105.10	76.54
0.00	0.00	0.00

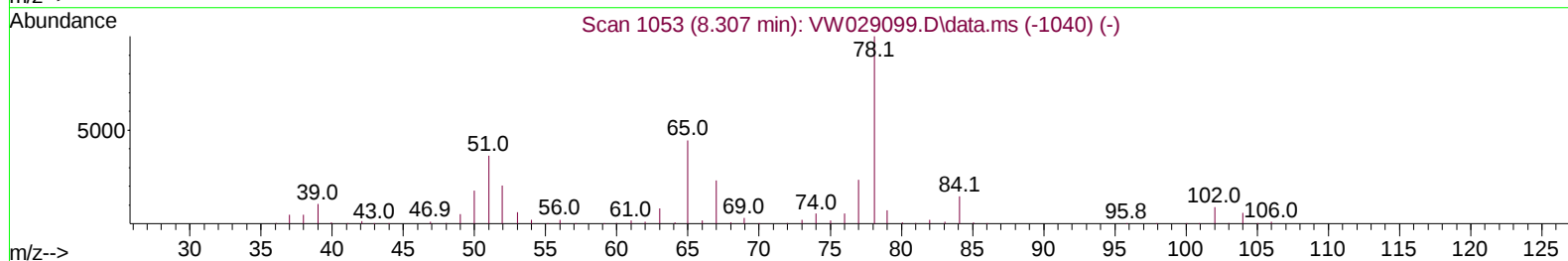
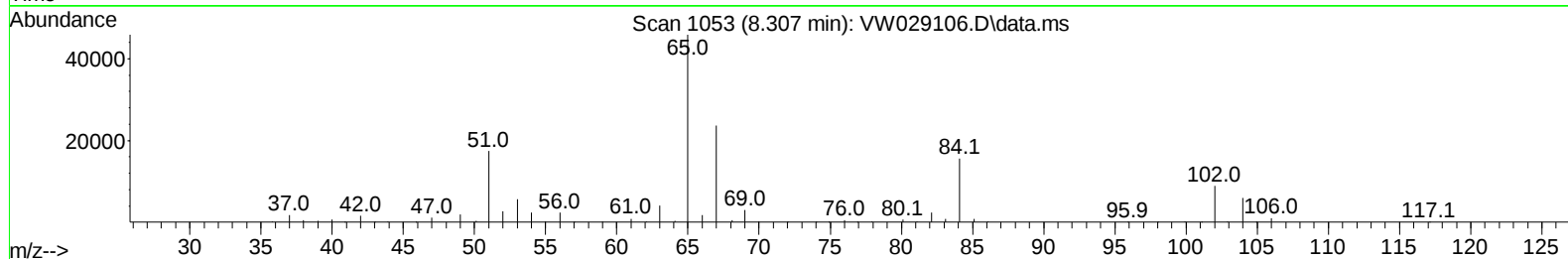
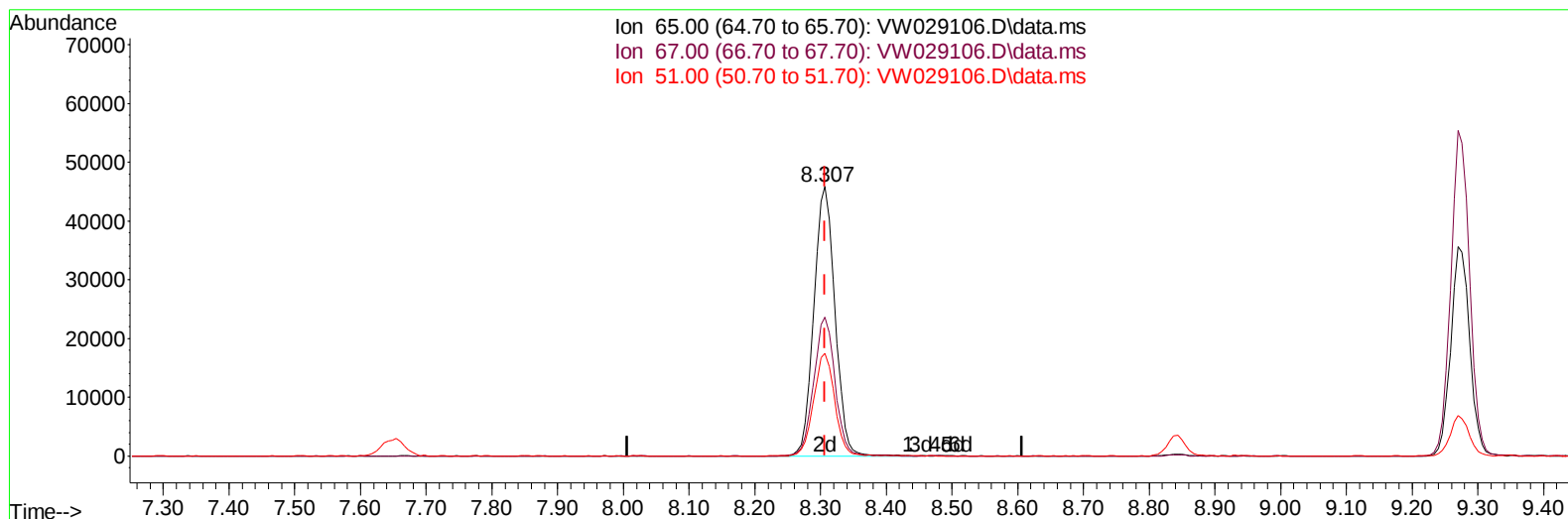
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TIC: VW029106.D\data.ms

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

8.307min (+ 0.000) 21.67 ug/L m

response 102055

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.03#
51.00	105.10	0.06#
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		313579	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		291428	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		137656	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		83771	16.816	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	67.280%		
7) Chloroethane-d5	2.905	69		68303	17.855	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	71.440%		
11) 1,1-Dichloroethene-d2	4.021	65		37490	17.122	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	68.480%		
21) 2-Butanone-d5	7.075	46		55587	54.614	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	109.220%		
24) Chloroform-d	7.648	84		173289	19.370	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	77.480%		
26) 1,2-Dichloroethane-d4	8.307	65		102055m	21.668	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	86.680%		
32) Benzene-d6	8.270	84		338014	18.897	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	75.600%		
36) 1,2-Dichloropropane-d6	9.270	67		110853	20.440	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	81.760%		
41) Toluene-d8	10.319	98		297196	18.619	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	74.480%		
43) trans-1,3-Dichloroprop...	10.575	79		40880	19.617	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	78.480%		
47) 2-Hexanone-d5	10.922	63		37571	52.497	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	105.000%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		90335	23.977	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	95.920%		
66) 1,2-Dichlorobenzene-d4	13.849	152		104007	21.292	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	85.160%		
Target Compounds							
16) Methylene chloride	4.917	84		14603	3.103	ug/L	Qvalue 93

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

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