

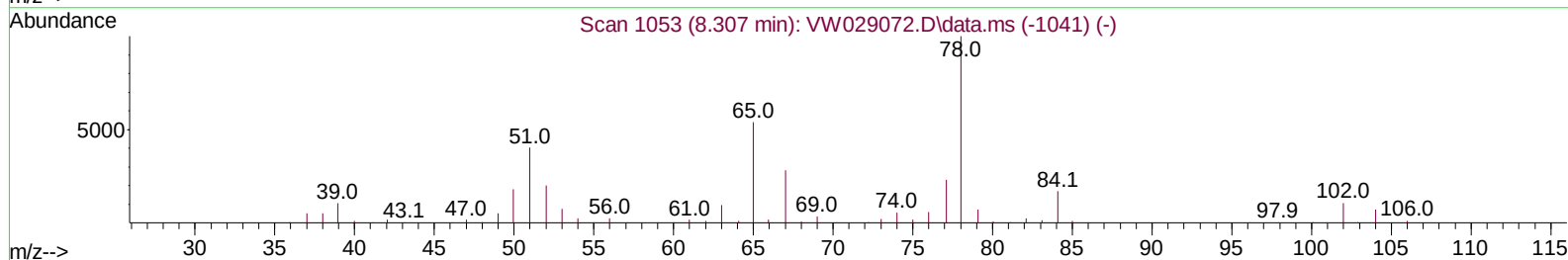
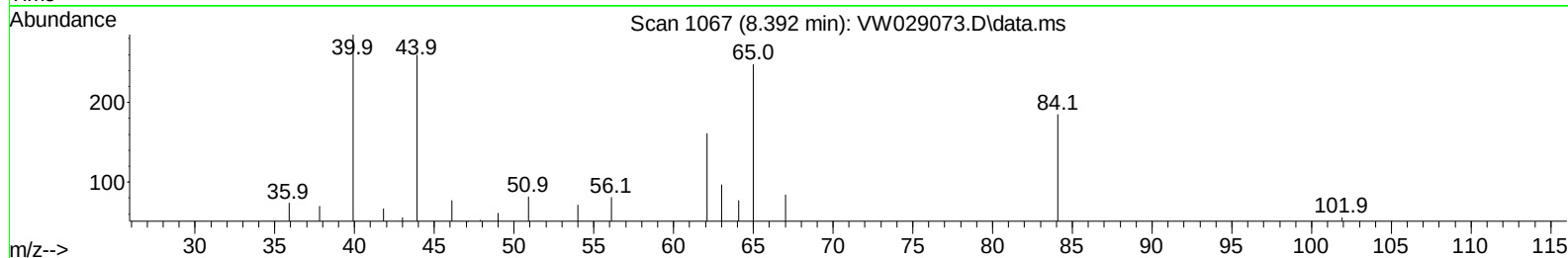
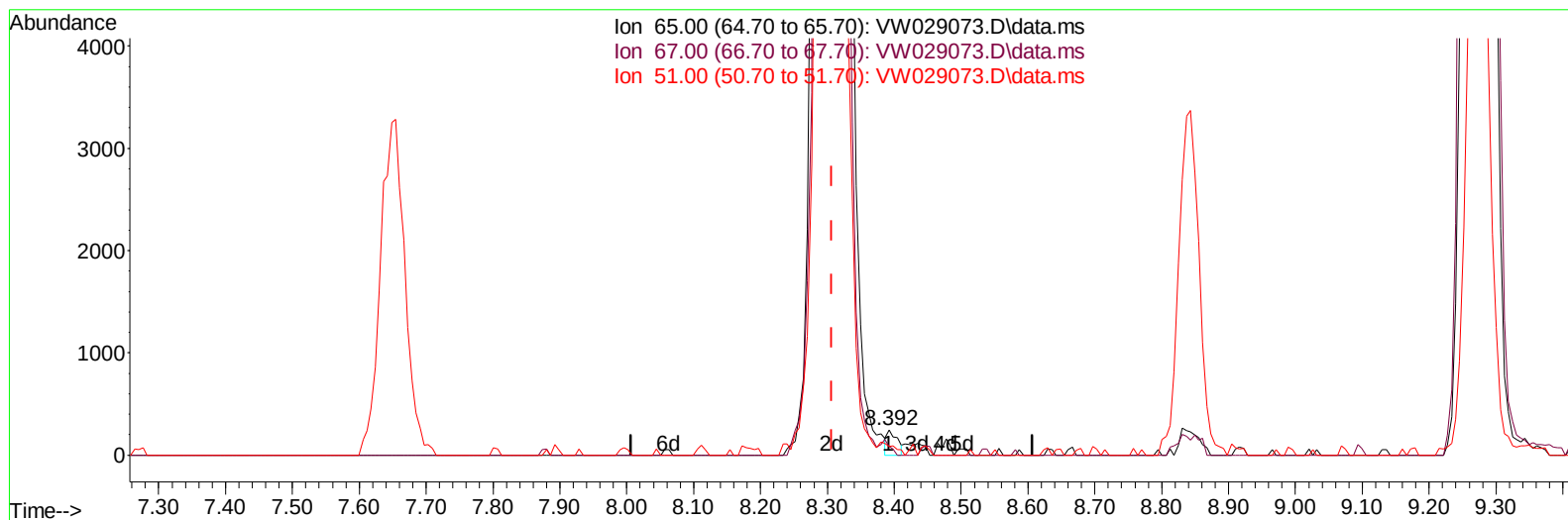
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
 Data File : VW029073.D
 Acq On : 10 Jun 2024 10:00
 Operator : SY/MD
 Sample : VW0610SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK500

Manual IntegrationsAPPROVED

Quant Time: Jun 11 01:19:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 11 01:19:14 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/11/2024
 Supervised By :Mahesh Dadoda 06/11/2024



TIC: VW029073.D\data.ms

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

8.392min (+ 0.085) 0.05 ug/L

response 252

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	57.94
51.00	105.10	75.79
0.00	0.00	0.00

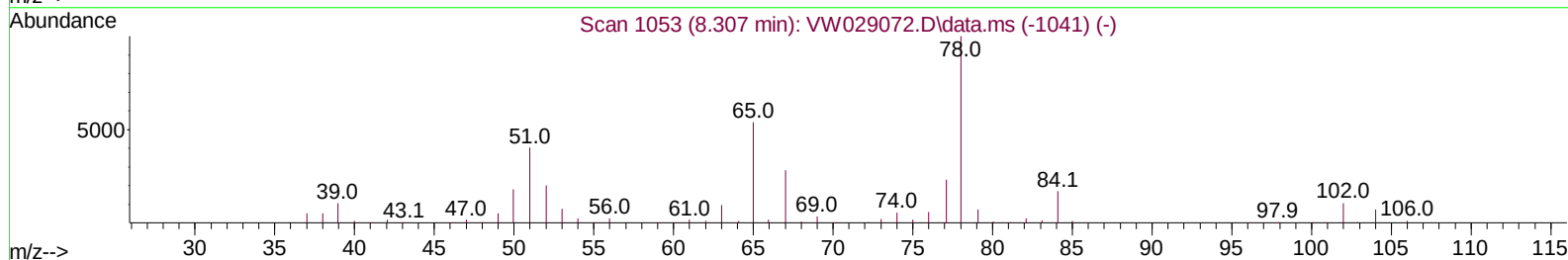
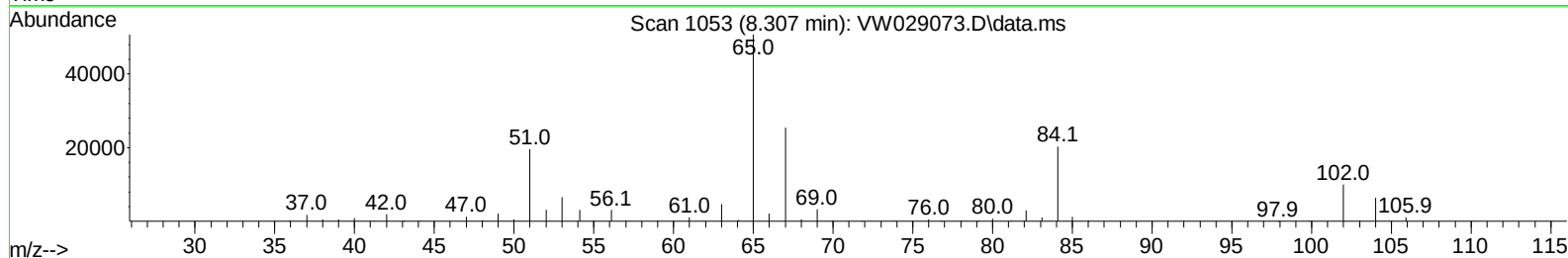
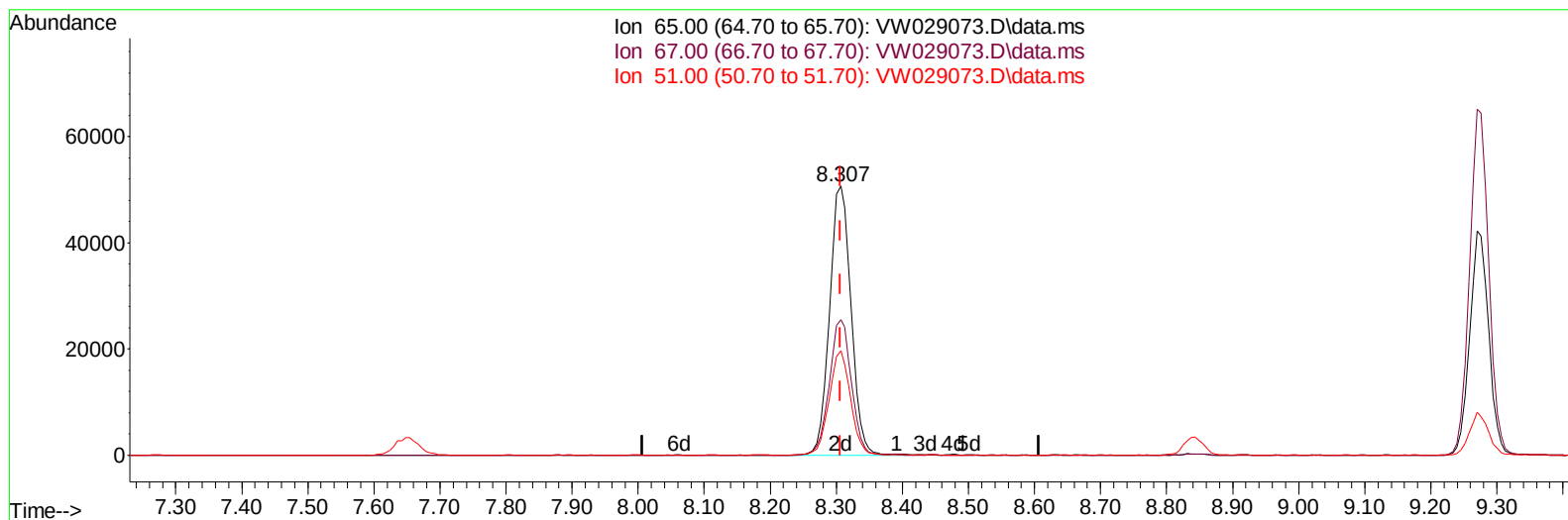
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TIC: VW029073.D\data.ms

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

8.307min (-0.000) 23.24 ug/L m

response 114770

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.13#
51.00	105.10	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		328762	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		303341	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		141403	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		109510	20.968	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	83.880%		
7) Chloroethane-d5	2.899	69		85659	21.358	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	85.440%		
11) 1,1-Dichloroethene-d2	4.021	65		49680	21.642	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	86.560%		
21) 2-Butanone-d5	7.075	46		50122	46.970	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	93.940%		
24) Chloroform-d	7.648	84		205660	21.927	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	87.720%		
26) 1,2-Dichloroethane-d4	8.307	65		114770m	23.243	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	92.960%		
32) Benzene-d6	8.276	84		421611	22.645	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	90.600%		
36) 1,2-Dichloropropane-d6	9.270	67		131025	23.211	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	92.840%		
41) Toluene-d8	10.319	98		367737	22.134	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	88.520%		
43) trans-1,3-Dichloroprop...	10.575	79		47193	21.757	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	87.040%		
47) 2-Hexanone-d5	10.922	63		34079	45.747	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	91.500%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		92857	23.678	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	94.720%		
66) 1,2-Dichlorobenzene-d4	13.848	152		117100	23.337	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	93.360%		

Target Compounds Qvalue

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

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