

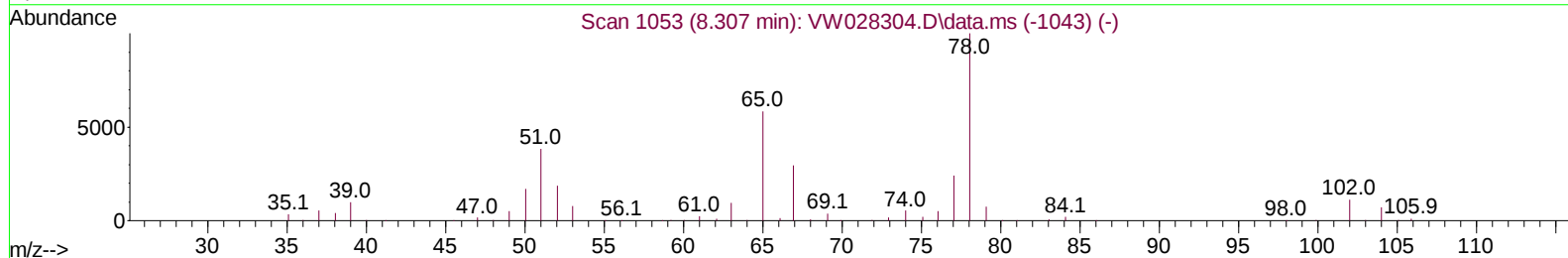
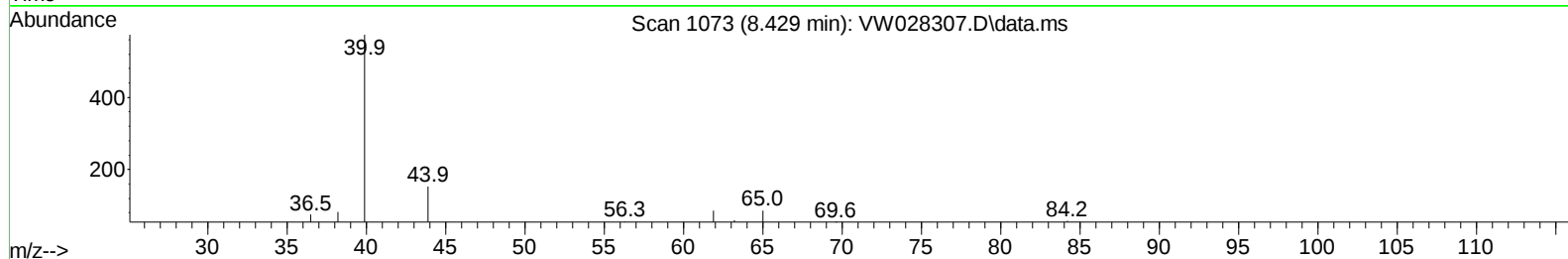
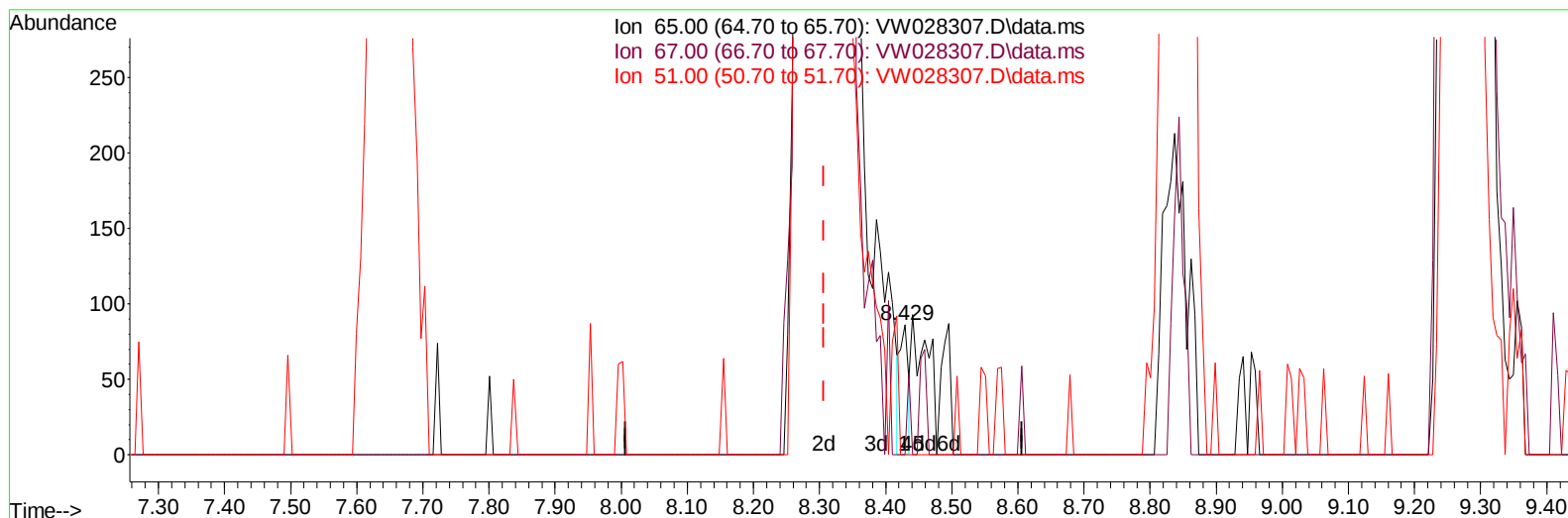
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040424\
Data File : VW028307.D
Acq On : 04 Apr 2024 11:32
Operator : SY/MD
Sample : P1965-10
Misc : 5.04g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/05/2024
Supervised By :Mahesh Dadoda 04/05/2024

Quant Time: Apr 05 01:00:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 05 00:59:55 2024
Response via : Initial Calibration



TIC: VW028307.D\data.ms

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

8.429min (+ 0.122) 0.02 ug/L

response 75

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	49.33
51.00	94.40	81.33
0.00	0.00	0.00

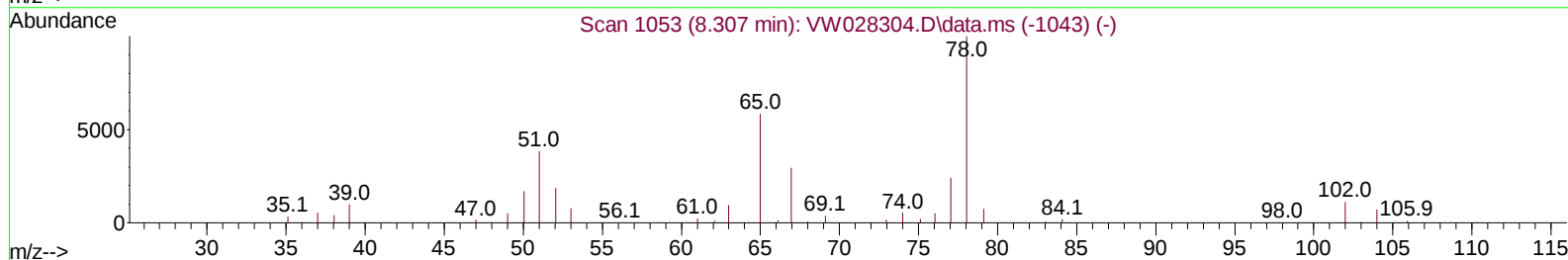
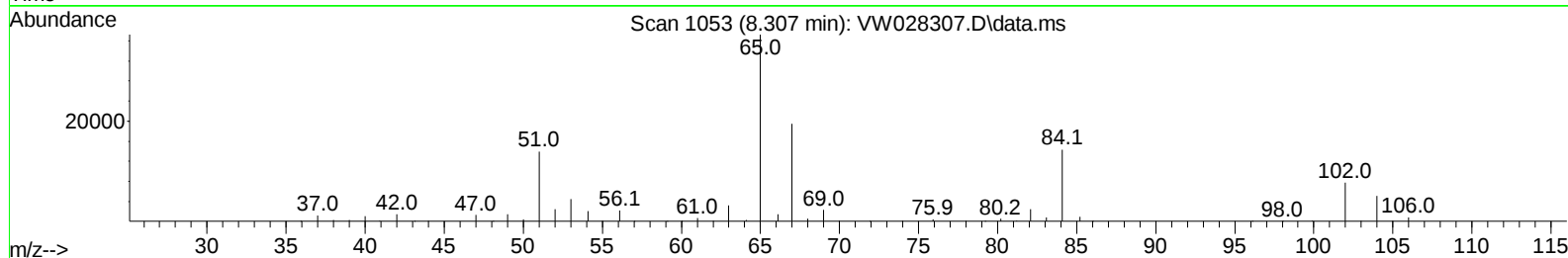
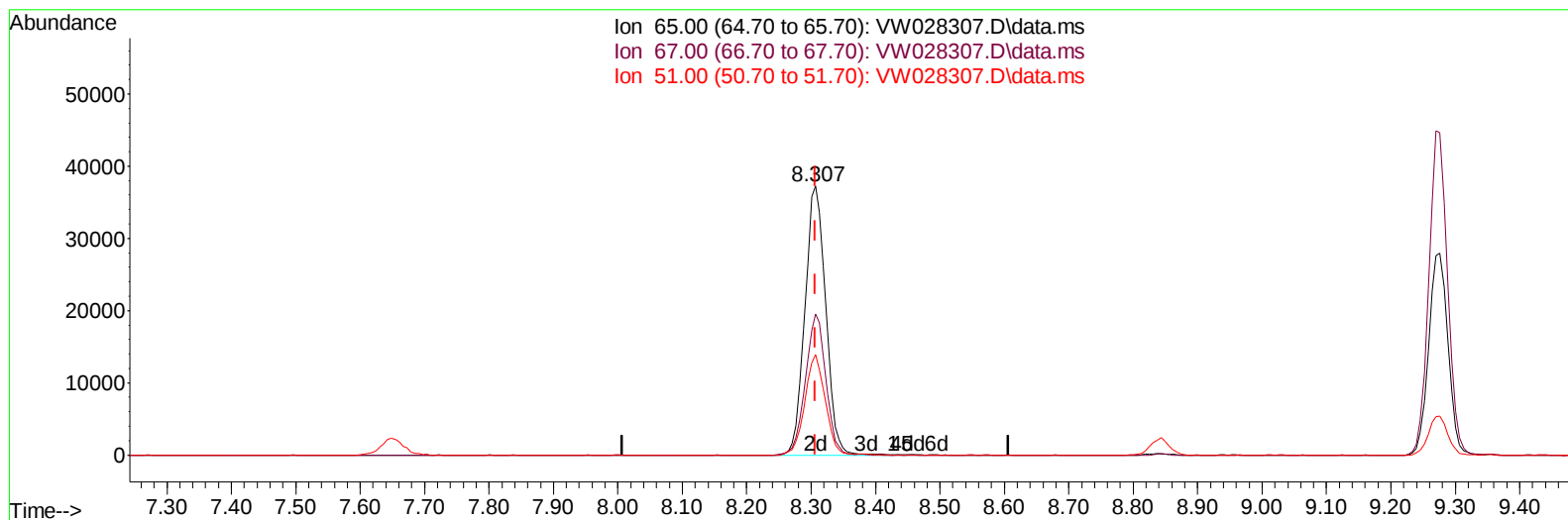
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TIC: VW028307.D\data.ms

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

8.307min (+ 0.000) 22.03 ug/L m

response 83654

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	0.04#
51.00	94.40	0.07#
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		233658	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		218779	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		110706	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		42570	15.571	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	62.280%		
7) Chloroethane-d5	2.905	69		37231	19.492	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.960%		
11) 1,1-Dichloroethene-d2	4.027	65		27875	16.078	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	64.320%		
21) 2-Butanone-d5	7.081	46		45578	56.525	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	113.040%		
24) Chloroform-d	7.648	84		148320	21.527	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	86.120%		
26) 1,2-Dichloroethane-d4	8.307	65		83654m	22.032	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	88.120%		
32) Benzene-d6	8.276	84		278073	20.818	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	83.280%		
36) 1,2-Dichloropropane-d6	9.270	67		90473	23.537	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	94.160%		
41) Toluene-d8	10.319	98		243362	19.753	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	79.000%		
43) trans-1,3-Dichloroprop...	10.575	79		35682	20.438	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	81.760%		
47) 2-Hexanone-d5	10.922	63		33991	53.497	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	107.000%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		75182	26.477	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	105.920%		
66) 1,2-Dichlorobenzene-d4	13.849	152		91534	22.697	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	90.800%		

Target Compounds Qvalue

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

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