

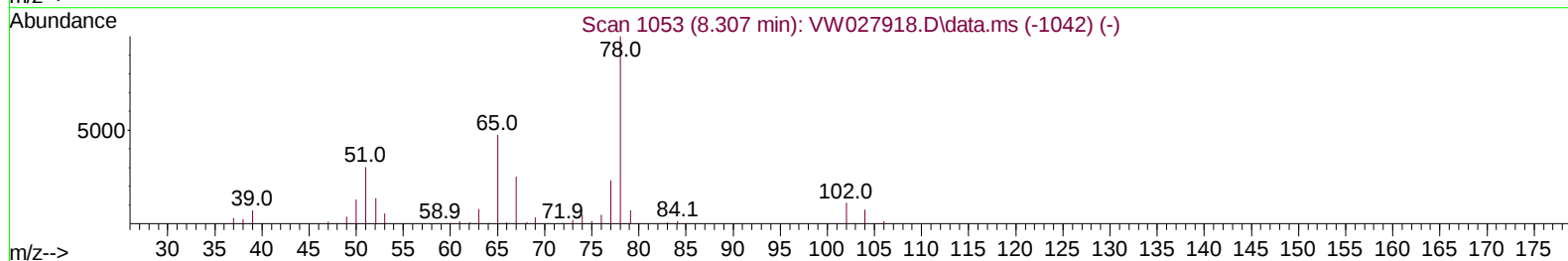
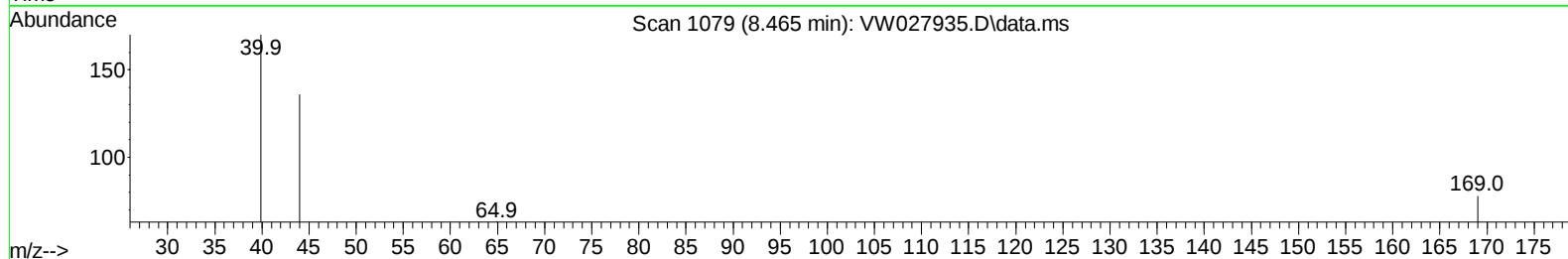
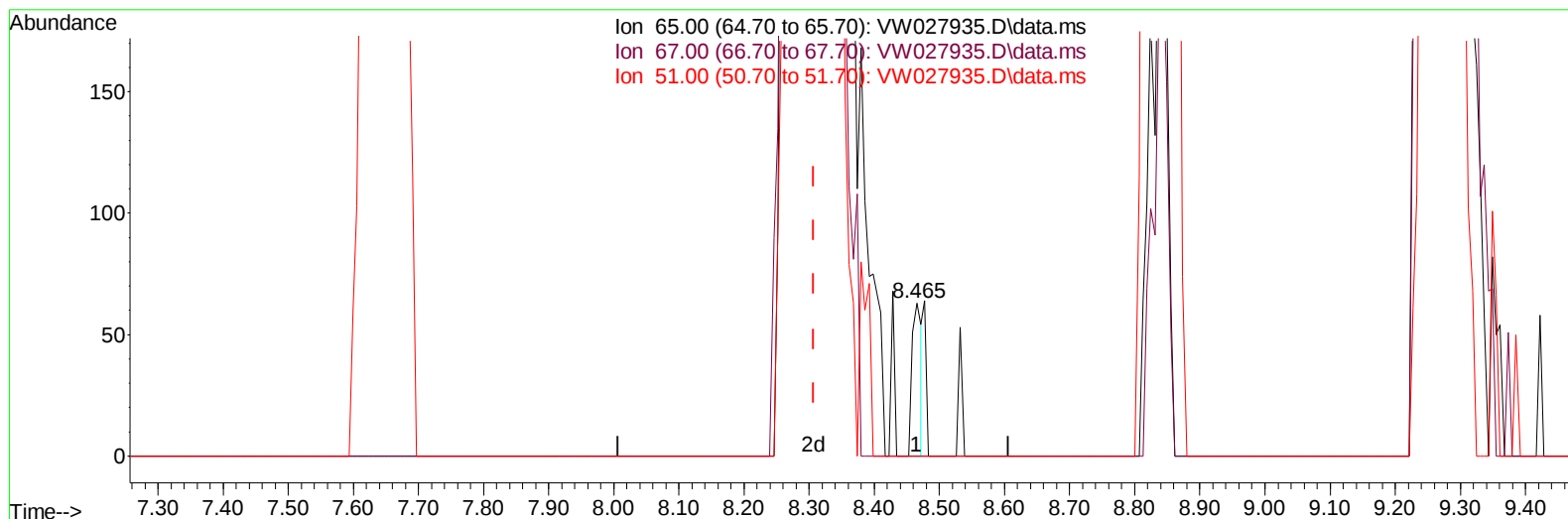
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020224\
Data File : VW027935.D
Acq On : 02 Feb 2024 17:20
Operator : SY/MD
Sample : P1286-19
Misc : 6.02g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH6W2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 02/05/2024
Supervised By :Mahesh Dadoda 02/06/2024

Quant Time: Feb 02 23:05:23 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Feb 02 23:01:12 2024
Response via : Initial Calibration



TIC: VW027935.D\data.ms

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

8.465min (+ 0.158) 0.01 ug/L

response 61

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.80	65.57
51.00	103.20	126.23
0.00	0.00	0.00

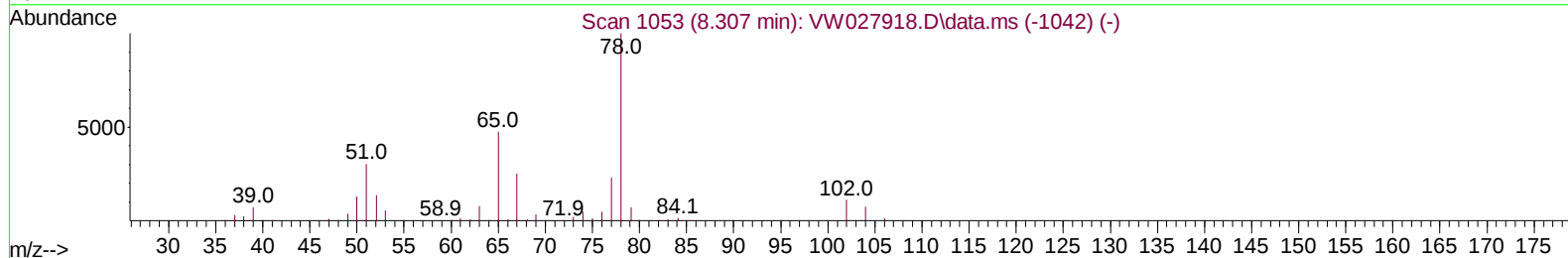
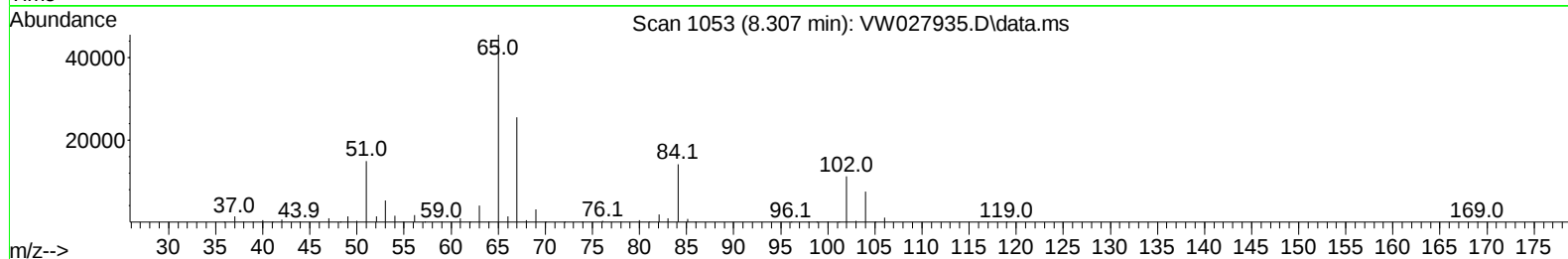
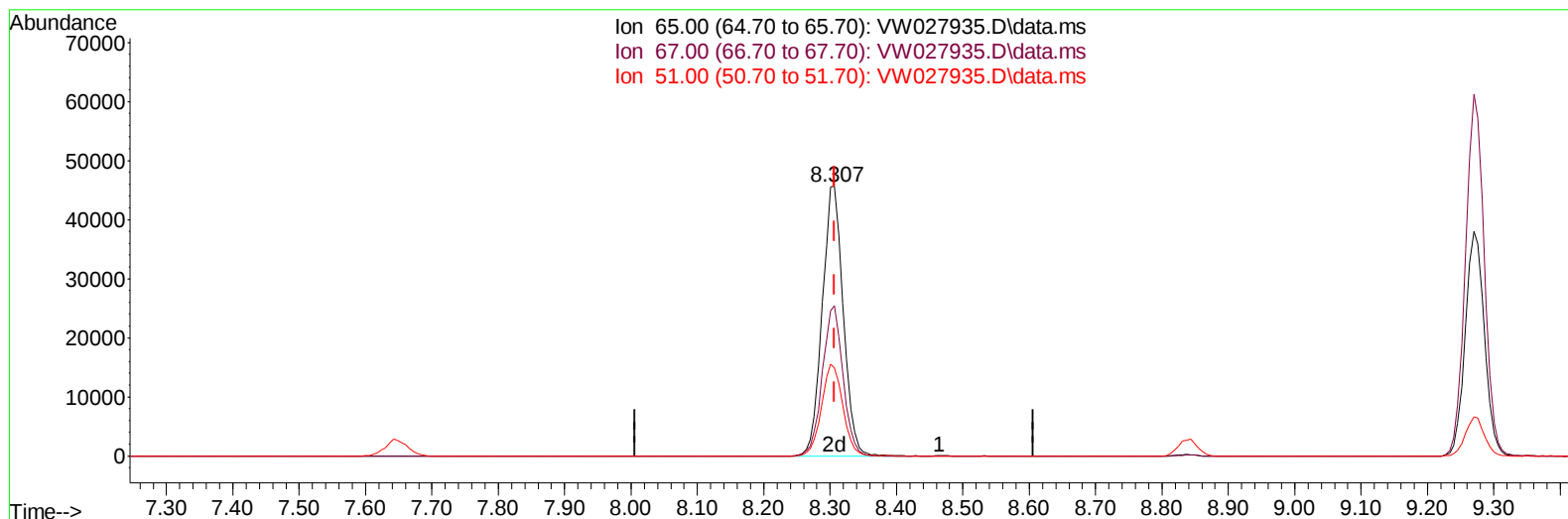
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TIC: VW027935.D\data.ms

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

8.307min (-0.000) 23.15 ug/L m

response 100463

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.80	0.04#
51.00	103.20	0.08#
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		396182	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		330967	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		120247	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		73546	15.210	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	60.840%		
7) Chloroethane-d5	2.893	69		50099	11.818	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	47.280%		
11) 1,1-Dichloroethene-d2	4.021	65		32686	15.027	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	60.120%		
21) 2-Butanone-d5	7.081	46		45080	56.378	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	112.760%		
24) Chloroform-d	7.648	84		204507	21.347	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	85.400%		
26) 1,2-Dichloroethane-d4	8.307	65		100463m	23.146	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	92.600%		
32) Benzene-d6	8.270	84		407865	21.713	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	86.840%		
36) 1,2-Dichloropropane-d6	9.270	67		120013	23.094	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	92.360%		
41) Toluene-d8	10.318	98		362056	20.617	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	82.480%		
43) trans-1,3-Dichloroprop...	10.575	79		44798	22.177	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	88.720%		
47) 2-Hexanone-d5	10.922	63		41790	61.263	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	122.520%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		103219	27.881	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	111.520%		
66) 1,2-Dichlorobenzene-d4	13.848	152		105391	24.932	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	99.720%		

Target Compounds Qvalue

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

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