

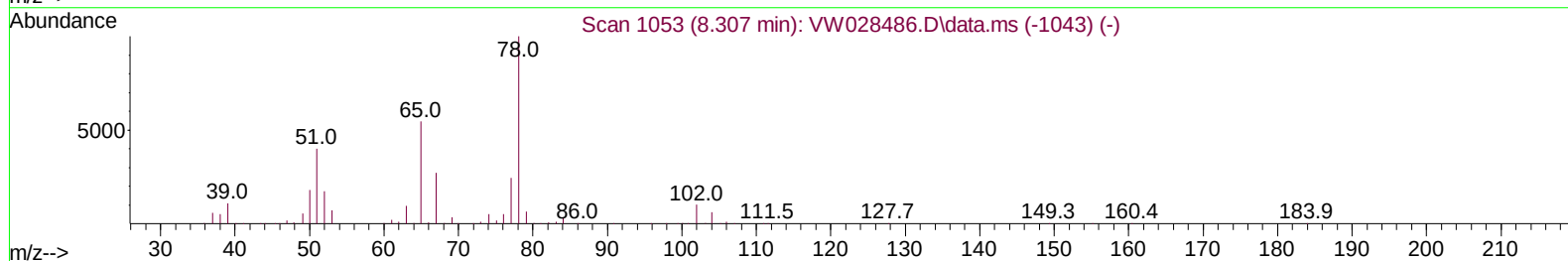
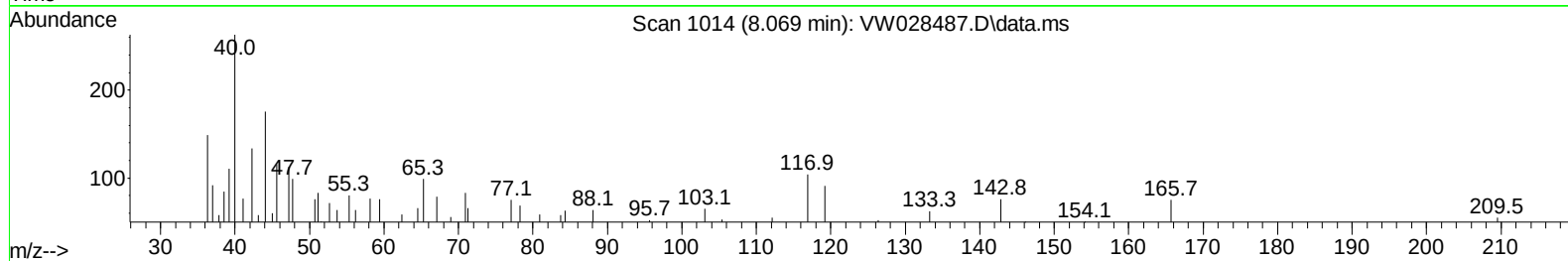
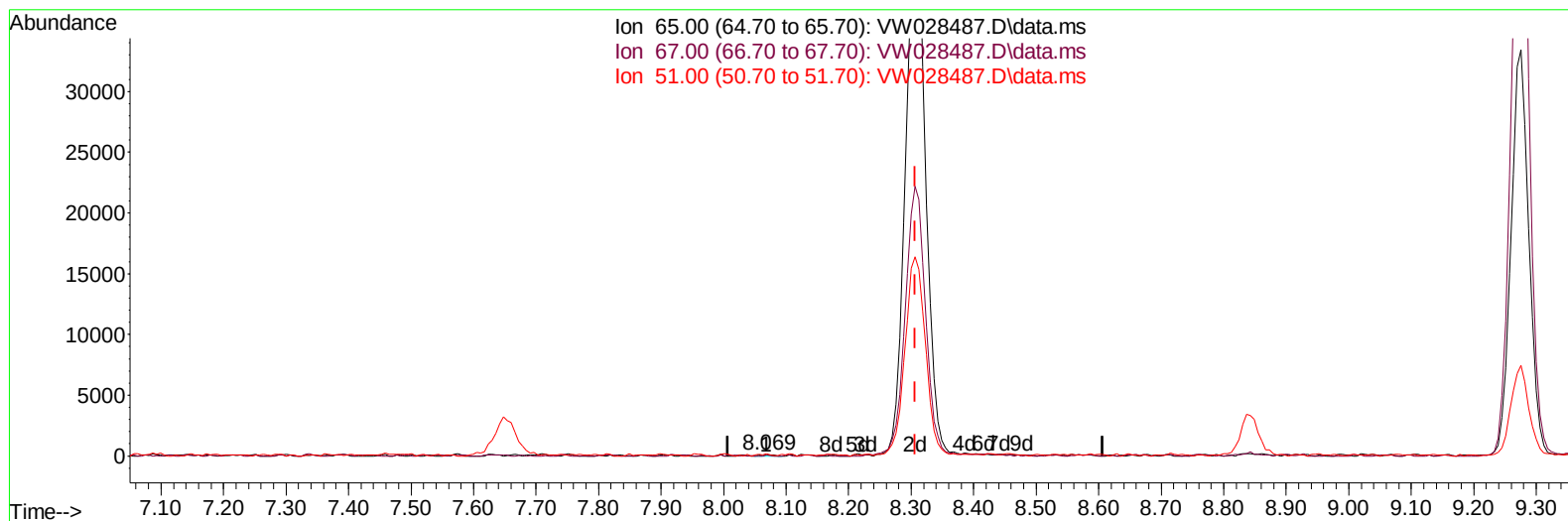
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041924\
Data File : VW028487.D
Acq On : 19 Apr 2024 10:16
Operator : SY/MD
Sample : VW0419SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK468

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/22/2024
Supervised By :Mahesh Dadoda 04/22/2024

Quant Time: Apr 19 21:46:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 19 21:45:04 2024
Response via : Initial Calibration



TIC: VW028487.D\data.ms

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

8.069min (-0.238) 0.03 ug/L

response 130

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	36.92
51.00	108.40	90.00
0.00	0.00	0.00

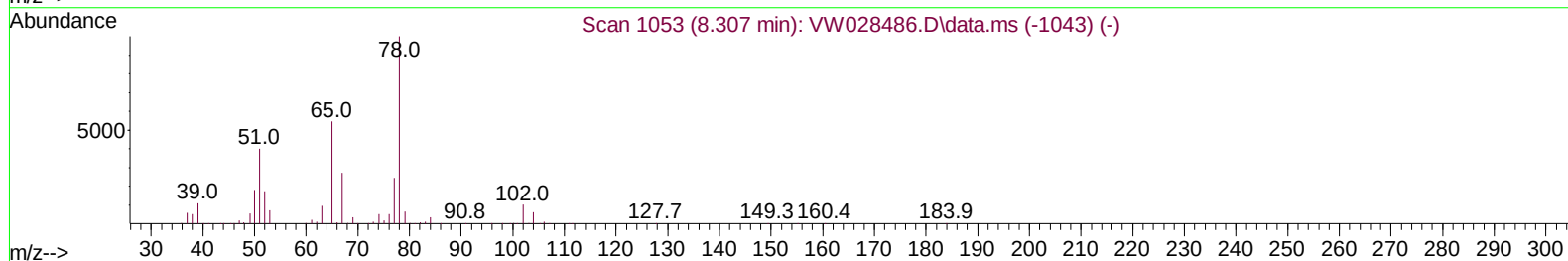
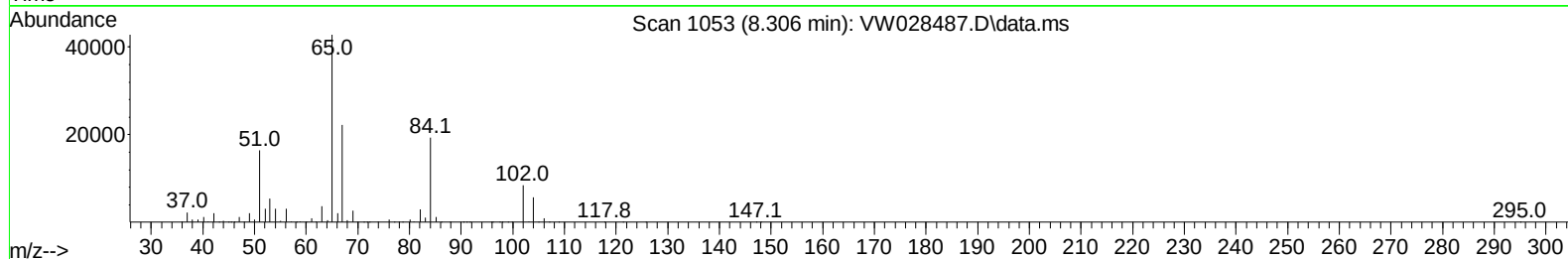
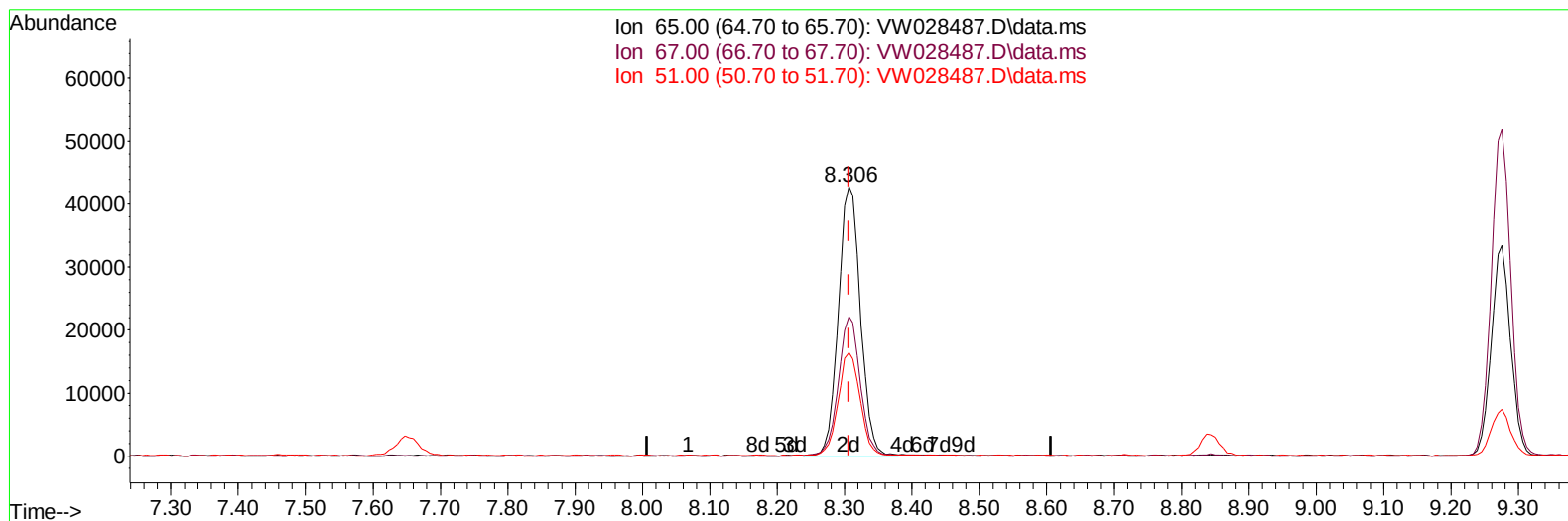
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TIC: VW028487.D\data.ms

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

8.306min (-0.000) 24.43 ug/L m

response 97515

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.05#
51.00	108.40	0.12#
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		294394	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		268610	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152		125220	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.368	65		88381	18.726	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	74.920%		
7) Chloroethane-d5	2.905	69		73259	20.480	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	81.920%		
11) 1,1-Dichloroethene-d2	4.027	65		38934	19.480	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	77.920%		
21) 2-Butanone-d5	7.081	46		41958	47.509	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	95.020%		
24) Chloroform-d	7.654	84		176001	22.911	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	91.640%		
26) 1,2-Dichloroethane-d4	8.306	65		97515m	24.426	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	97.720%		
32) Benzene-d6	8.276	84		340906	23.232	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	92.920%		
36) 1,2-Dichloropropane-d6	9.276	67		104657	23.994	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	95.960%		
41) Toluene-d8	10.318	98		300015	22.484	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	89.920%		
43) trans-1,3-Dichloroprop...	10.580	79		38575	22.242	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	88.960%		
47) 2-Hexanone-d5	10.922	63		27659	45.779	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	91.560%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		74827	24.315	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	97.240%		
66) 1,2-Dichlorobenzene-d4	13.848	152		101275	25.574	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	102.280%		

Target Compounds Qvalue

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

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