

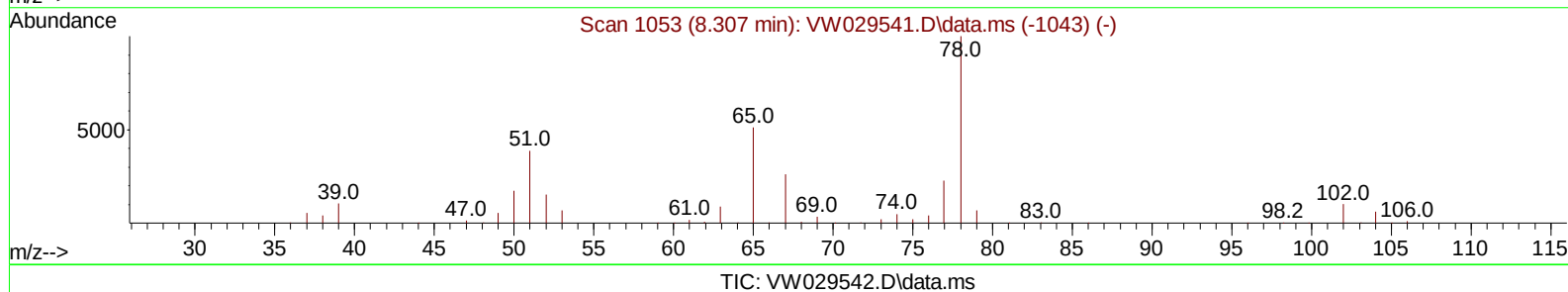
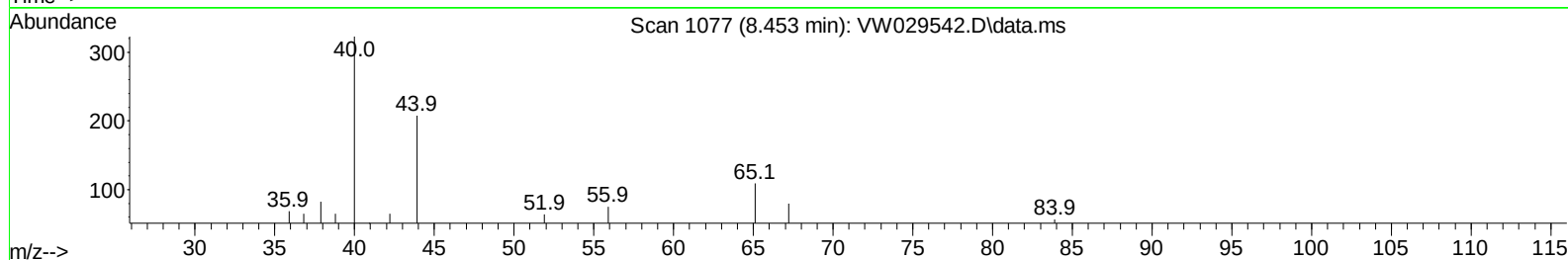
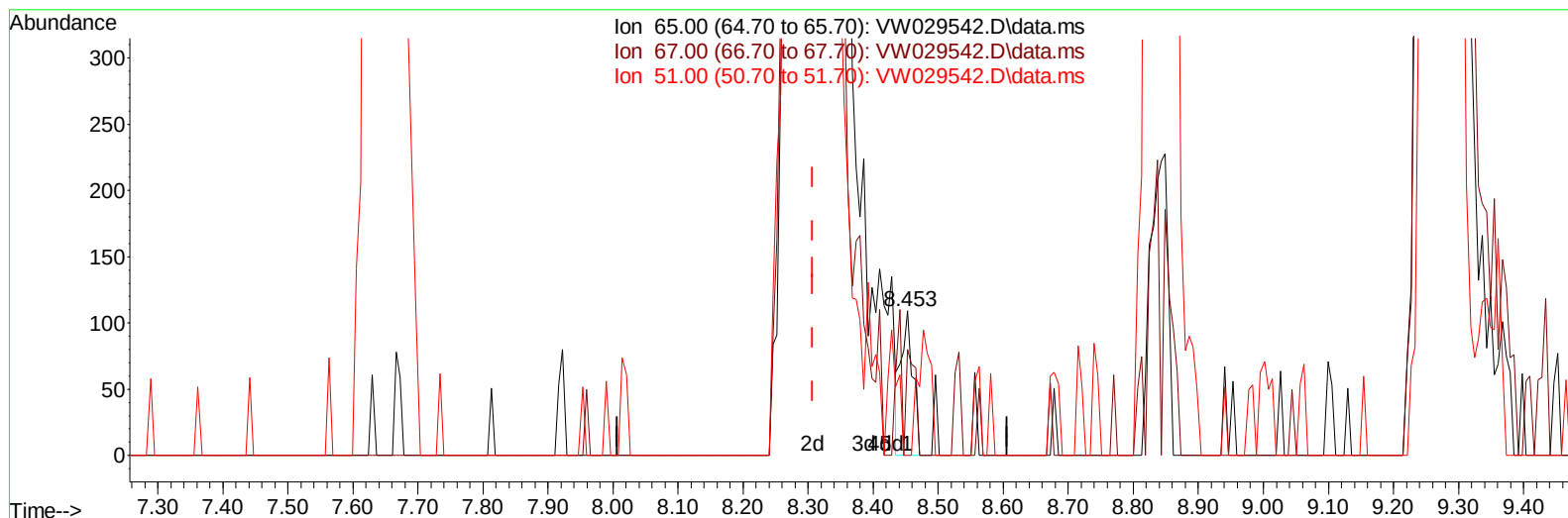
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071224\
Data File : VW029542.D
Acq On : 12 Jul 2024 11:31
Operator : SY/MD
Sample : VW0712SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK520

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/15/2024
Supervised By :Semsettin Yesilyurt 07/15/2024

Quant Time: Jul 12 23:23:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 12 23:17:28 2024
Response via : Initial Calibration



TIC: VW029542.D\data.ms

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

8.453min (+ 0.146) 0.03 ug/L

response 137

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	57.66
51.00	101.40	93.43
0.00	0.00	0.00

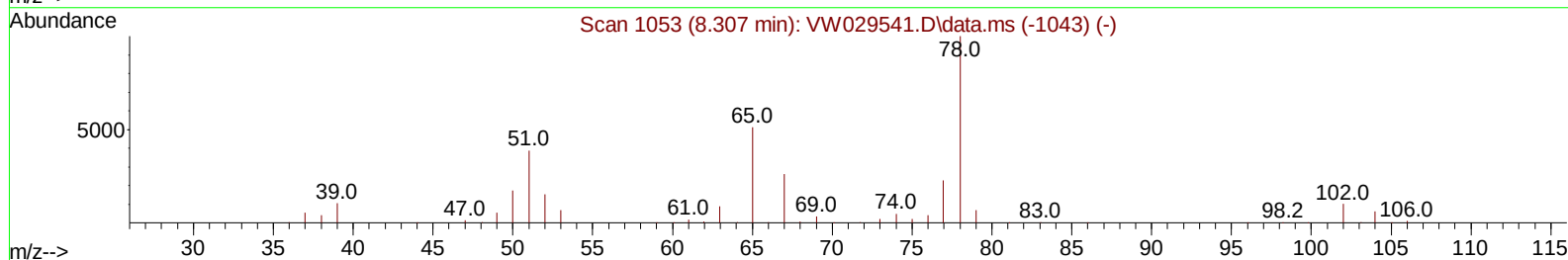
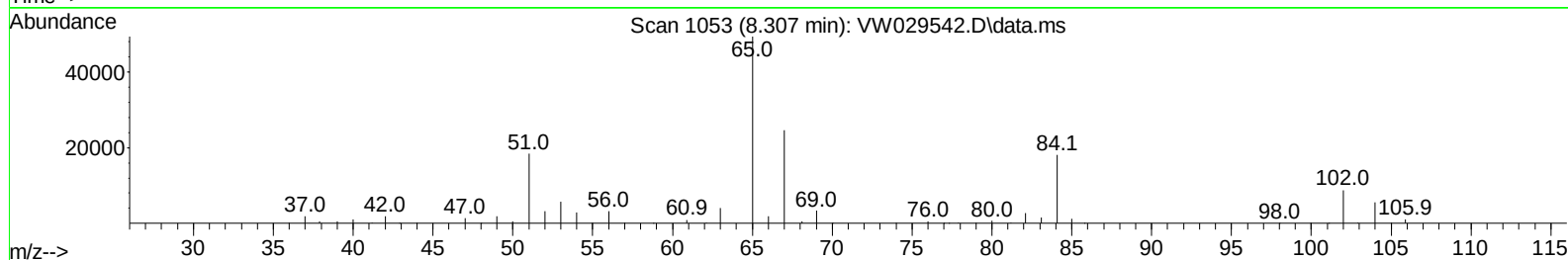
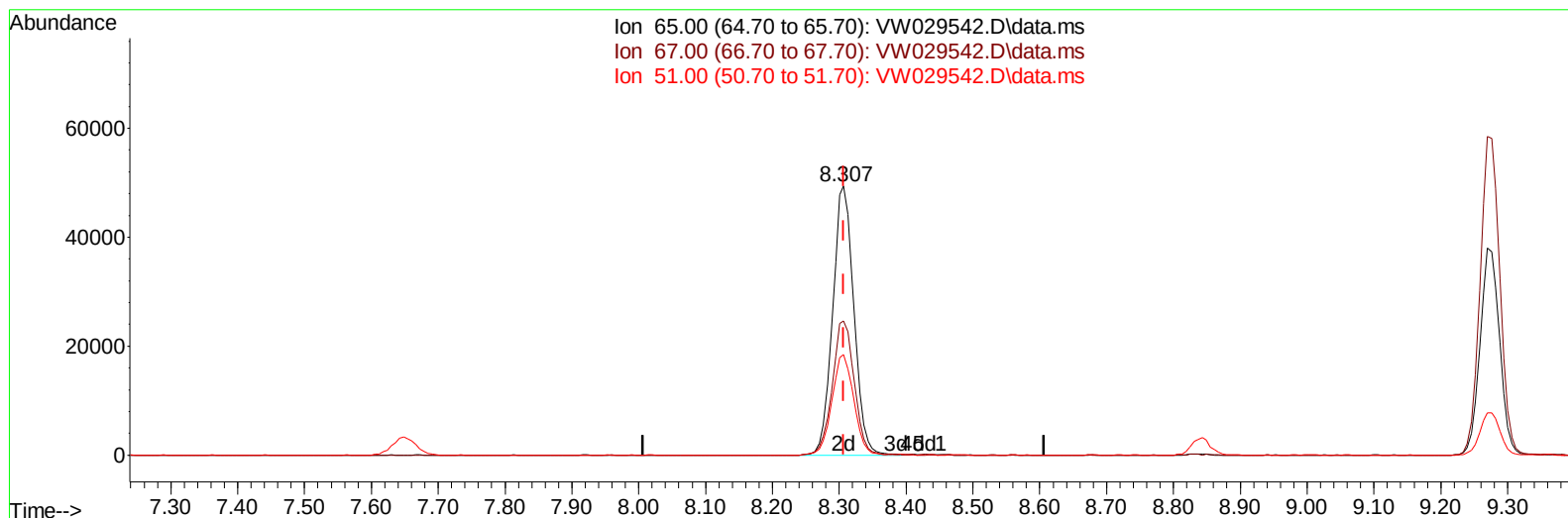
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TIC: VW029542.D\data.ms

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

8.307min (-0.000) 23.52 ug/L m

response 109052

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.07#
51.00	101.40	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		273416	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		253199	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		110526	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		96761	21.907	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	87.640%		
7) Chloroethane-d5	2.899	69		74798	23.519	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	94.080%		
11) 1,1-Dichloroethene-d2	4.027	65		45741	23.062	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	92.240%		
21) 2-Butanone-d5	7.081	46		45695	34.464	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	68.920%		
24) Chloroform-d	7.648	84		191149	24.183	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	96.720%		
26) 1,2-Dichloroethane-d4	8.307	65		109052m	23.522	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	94.080%		
32) Benzene-d6	8.276	84		381305	25.139	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	100.560%		
36) 1,2-Dichloropropane-d6	9.270	67		120733	24.895	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	99.560%		
41) Toluene-d8	10.325	98		337254	25.282	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	101.120%		
43) trans-1,3-Dichloroprop...	10.575	79		44550	21.693	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	86.760%		
47) 2-Hexanone-d5	10.922	63		30441	34.543	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	69.080%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		81393	20.671	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	82.680%		
66) 1,2-Dichlorobenzene-d4	13.848	152		100618	26.140	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	104.560%		

Target Compounds Qvalue

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

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