

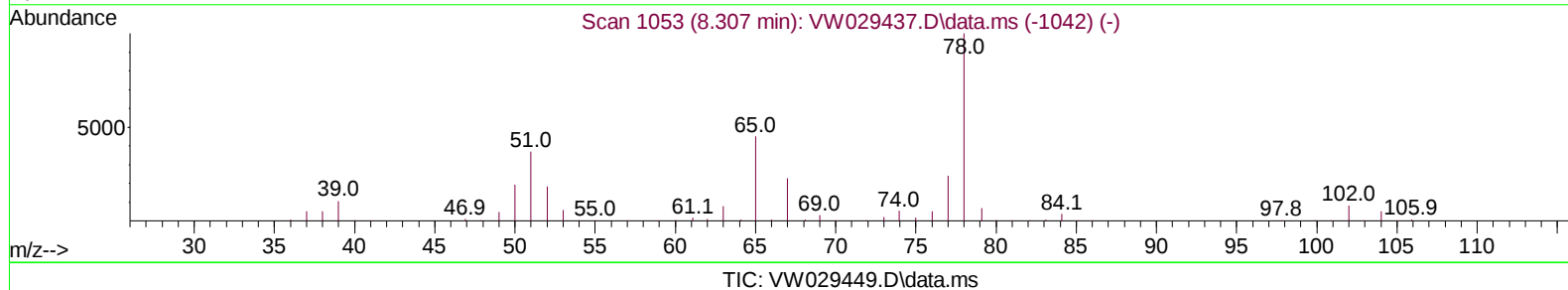
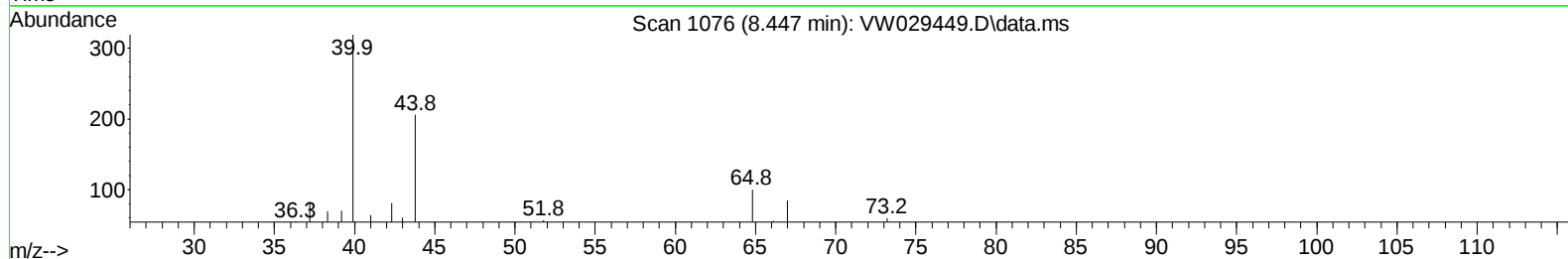
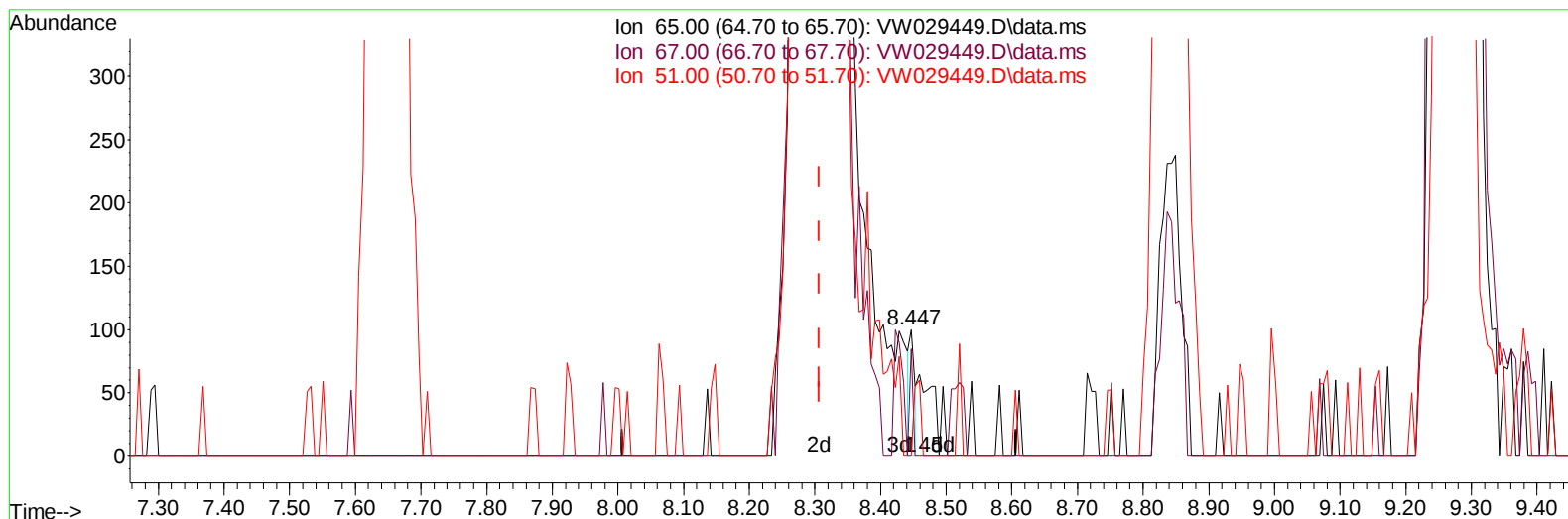
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
Data File : VW029449.D
Acq On : 02 Jul 2024 17:07
Operator : SY/MD
Sample : P3100-14
Misc : 5.34g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4BY0

Manual IntegrationsAPPROVED

Quant Time: Jul 03 05:45:08 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jul 03 05:41:51 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024



TIC: VW029449.D\data.ms

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

8.447min (+ 0.140) 0.01 ug/L

response 57

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	54.39
51.00	99.20	73.68
0.00	0.00	0.00

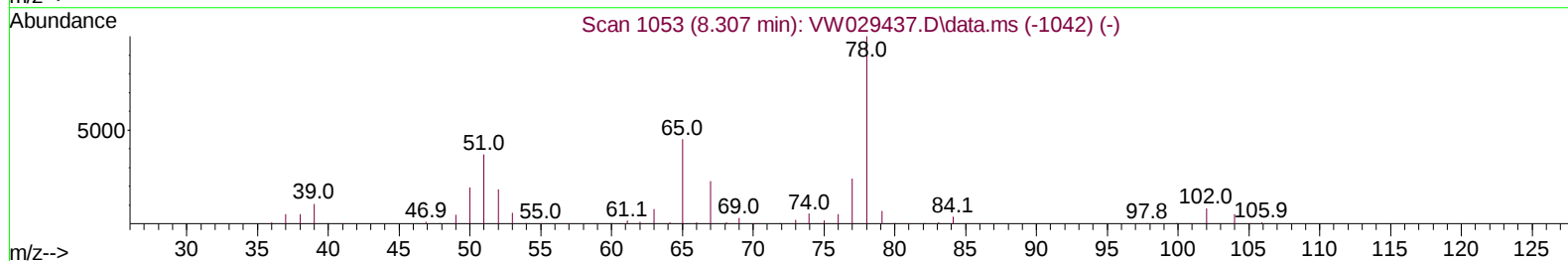
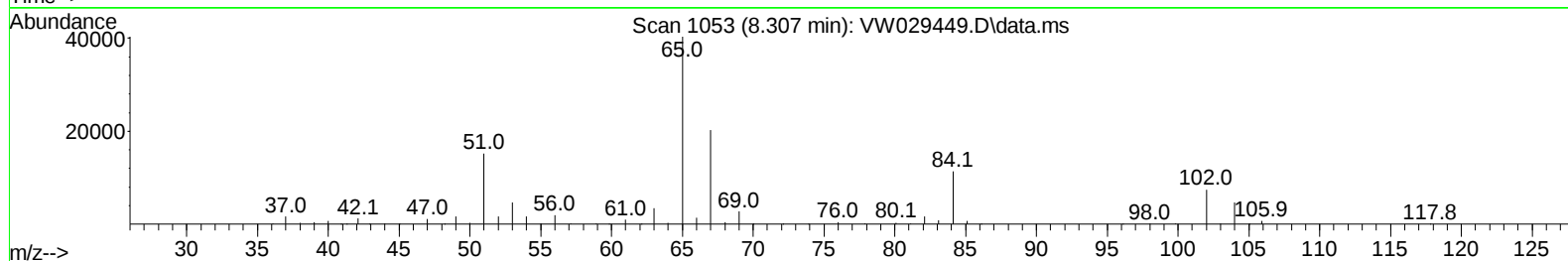
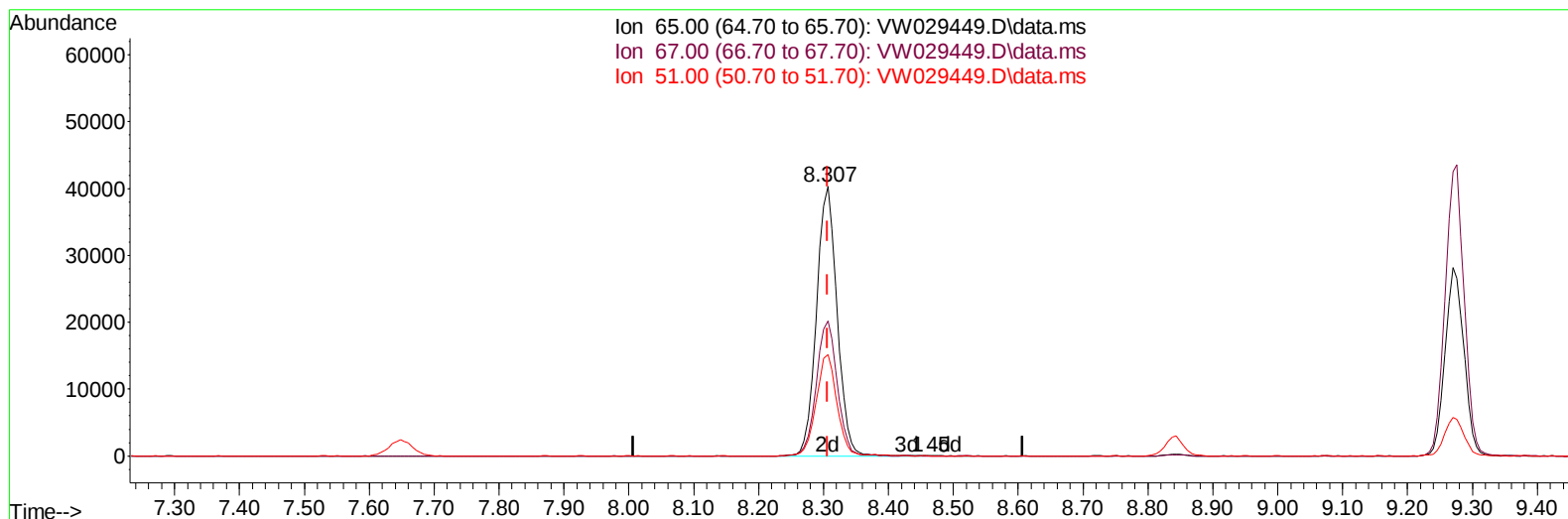
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TIC: VW029449.D\data.ms

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

8.307min (-0.000) 21.95 ug/L m

response 89036

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.03#
51.00	99.20	0.05#
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		236804	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		143881	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152		28840	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		63632	19.414	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.640%		
7) Chloroethane-d5	2.899	69		54156	19.566	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	78.280%		
11) 1,1-Dichloroethene-d2	4.021	65		29365	18.556	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	74.240%		
21) 2-Butanone-d5	7.075	46		46667	47.590	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	95.180%		
24) Chloroform-d	7.648	84		143349	20.293	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	81.160%		
26) 1,2-Dichloroethane-d4	8.307	65		89036m	21.953	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	87.800%		
32) Benzene-d6	8.276	84		256347	29.333	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	117.320%		
36) 1,2-Dichloropropane-d6	9.276	67		88414	31.826	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	127.320%#		
41) Toluene-d8	10.325	98		170702	22.077	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	88.320%		
43) trans-1,3-Dichloroprop...	10.581	79		25311	22.609	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	90.440%		
47) 2-Hexanone-d5	10.922	63		28709	65.923	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	131.840%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		50242	22.723	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	90.880%		
66) 1,2-Dichlorobenzene-d4	13.848	152		19031	19.011	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	76.040%		
Target Compounds							
						Qvalue	
13) Acetone	4.118	43		15651	18.781	ug/L	96
22) 2-Butanone	7.185	43		6170	5.401	ug/L	80

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

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