

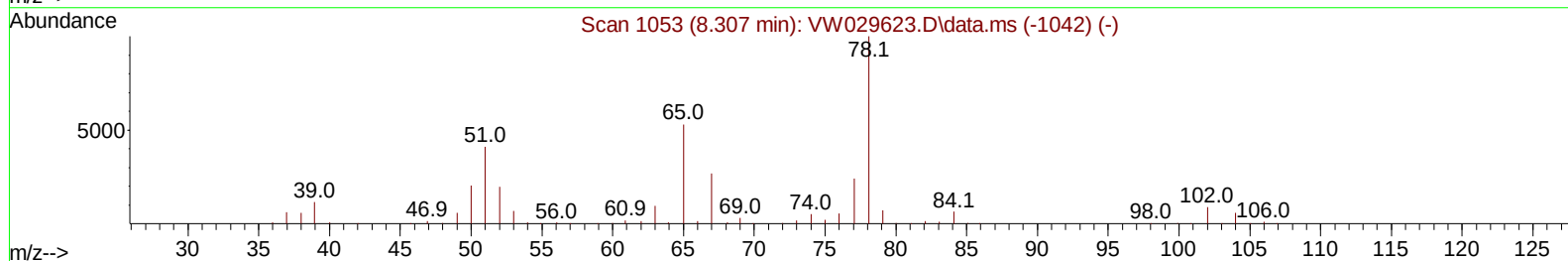
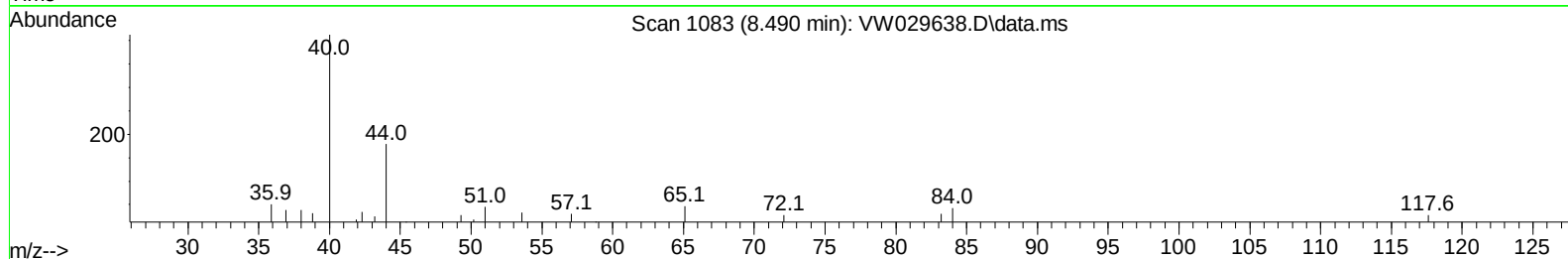
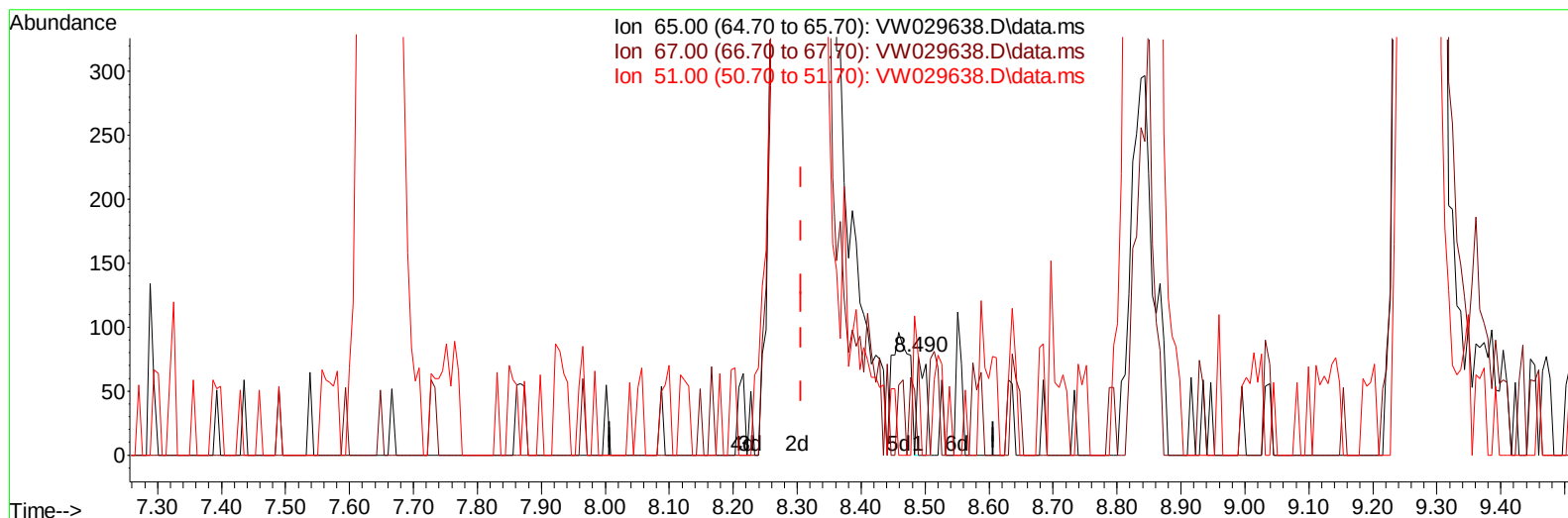
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071824\
 Data File : VW029638.D
 Acq On : 18 Jul 2024 17:28
 Operator : SY/MD
 Sample : P3264-15
 Misc : 5.40g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CM1

Manual IntegrationsAPPROVED

Quant Time: Jul 19 01:16:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 01:07:26 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 07/19/2024
 Supervised By :Mahesh Dadoda 07/24/2024



TIC: VW029638.D\data.ms

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

8.490min (+ 0.183) 0.01 ug/L

response 76

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	53.95
51.00	101.40	89.47
0.00	0.00	0.00

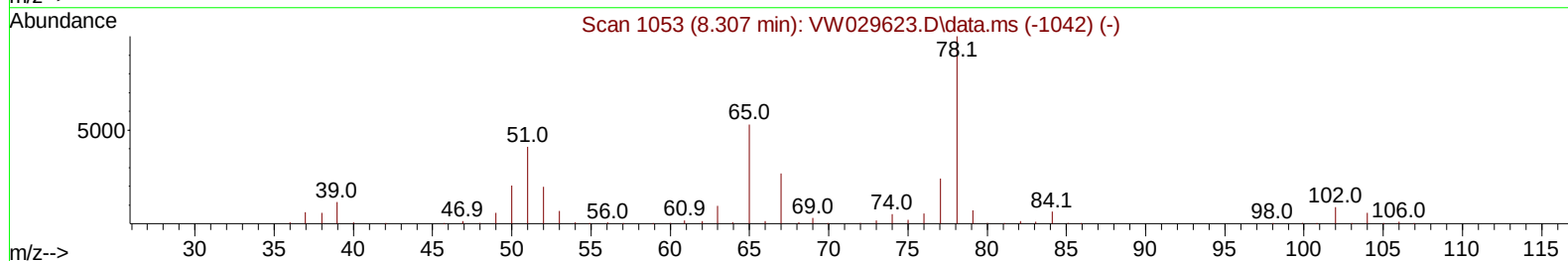
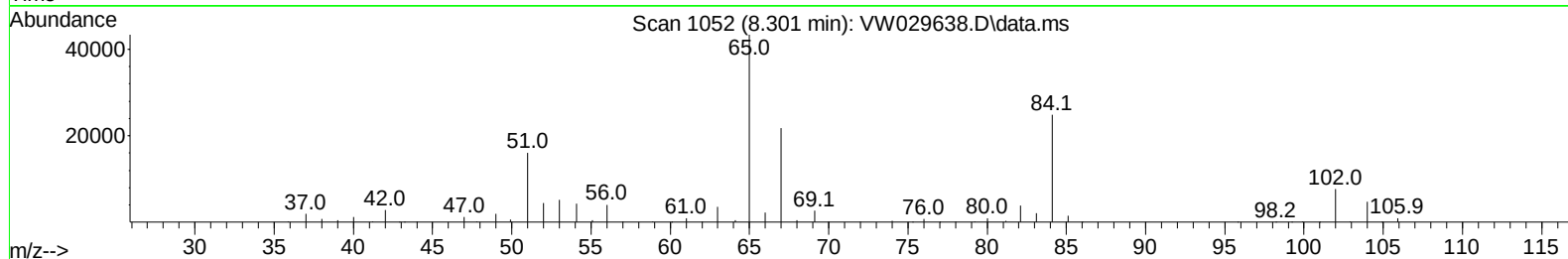
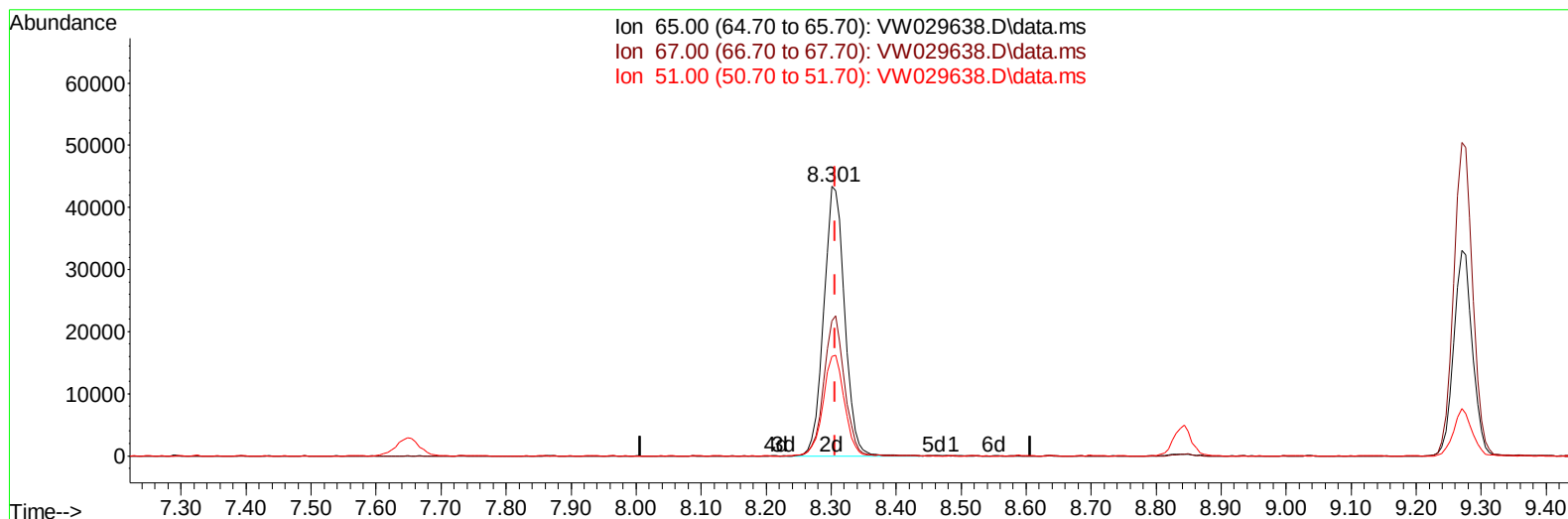
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TIC: VW029638.D\data.ms

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

8.301min (-0.006) 15.17 ug/L m

response 97285

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.04#
51.00	101.40	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		378276	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		253337	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		55604	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		76712	12.554	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	50.200%		
7) Chloroethane-d5	2.899	69		64586	14.678	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	58.720%		
11) 1,1-Dichloroethene-d2	4.021	65		33921	12.362	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	49.440%		
21) 2-Butanone-d5	7.075	46		31113	16.961	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	33.920%		
24) Chloroform-d	7.648	84		163640	14.964	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	59.840%		
26) 1,2-Dichloroethane-d4	8.301	65		97285m	15.167	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	60.680%#		
32) Benzene-d6	8.276	84		287197	18.924	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	75.680%		
36) 1,2-Dichloropropane-d6	9.270	67		102372	21.097	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	84.400%		
41) Toluene-d8	10.325	98		214639	16.082	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	64.320%		
43) trans-1,3-Dichloroprop...	10.581	79		12033	5.856	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	23.440%#		
47) 2-Hexanone-d5	10.922	63		4350	4.933	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	9.860%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		52012	13.202	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	52.800%		
66) 1,2-Dichlorobenzene-d4	13.854	152		26190	13.525	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	54.080%#		
Target Compounds							
						Qvalue	
13) Acetone	4.125	43		10008	5.405	ug/L	96
16) Methylene chloride	4.923	84		35463	5.236	ug/L	95

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

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