

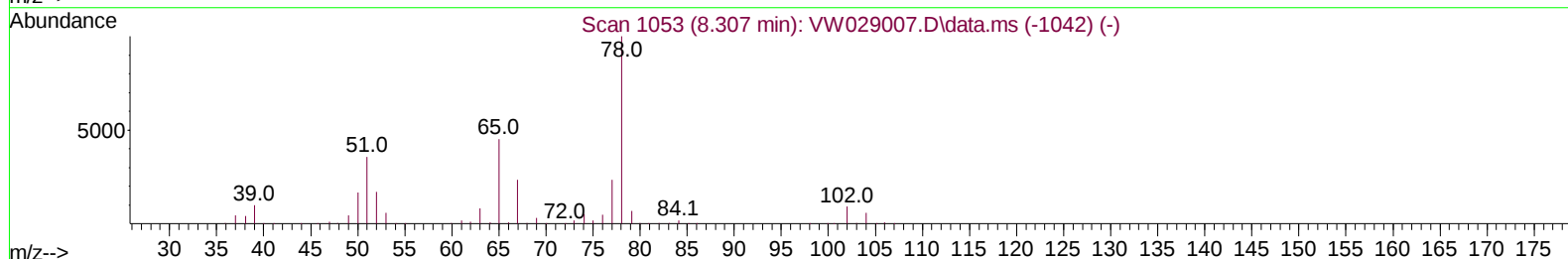
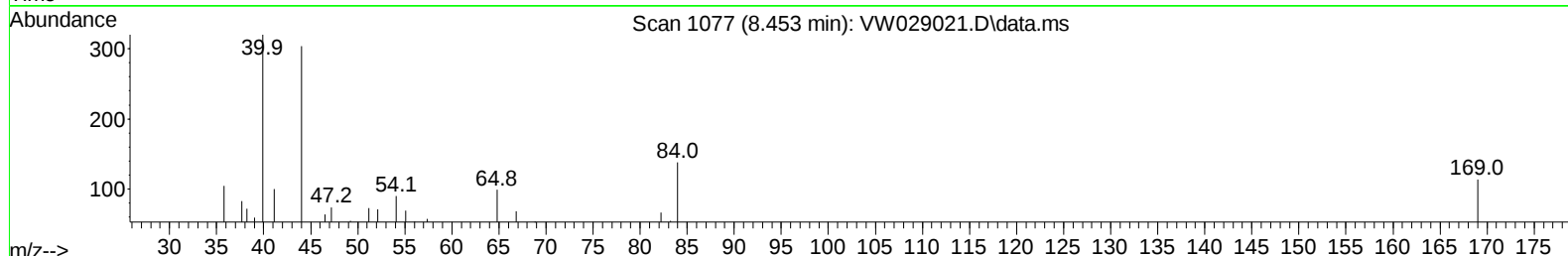
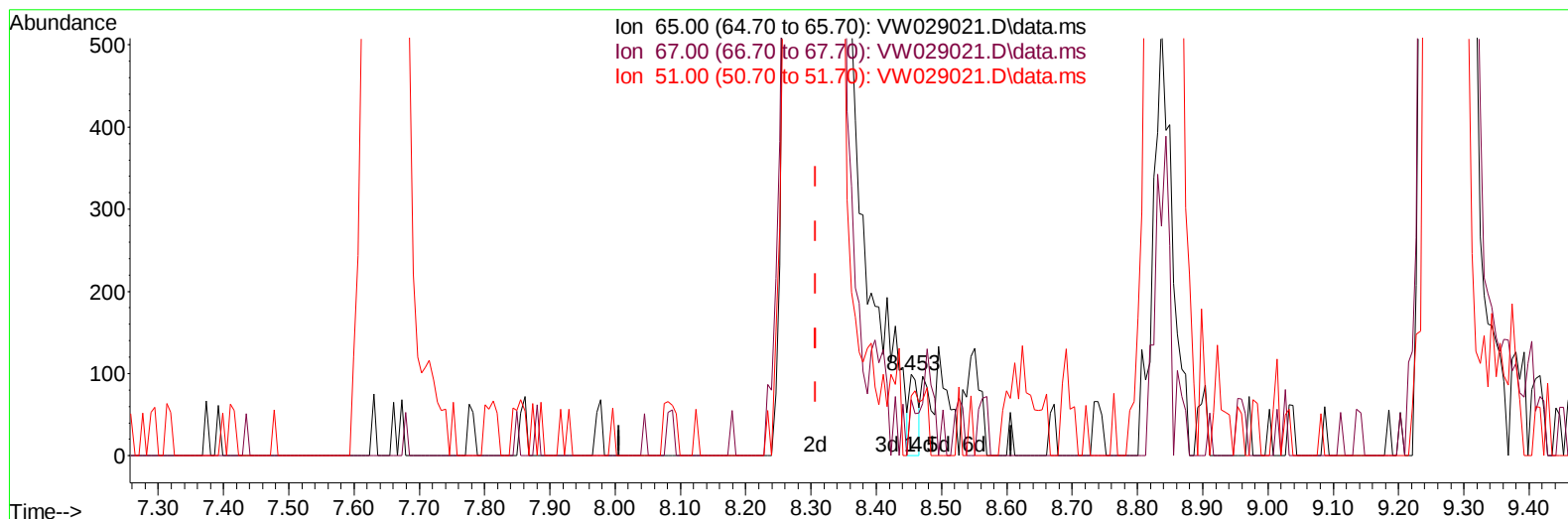
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060524\
 Data File : VW029021.D
 Acq On : 05 Jun 2024 14:54
 Operator : SY/MD
 Sample : P2738-02
 Misc : 6.43g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0005

Manual IntegrationsAPPROVED

Quant Time: Jun 05 23:52:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 23:49:22 2024
 Response via : Initial Calibration

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



TIC: VW029021.D\data.ms

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

8.453min (+ 0.146) 0.01 ug/L

response 91

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	47.25
51.00	105.10	86.81
0.00	0.00	0.00

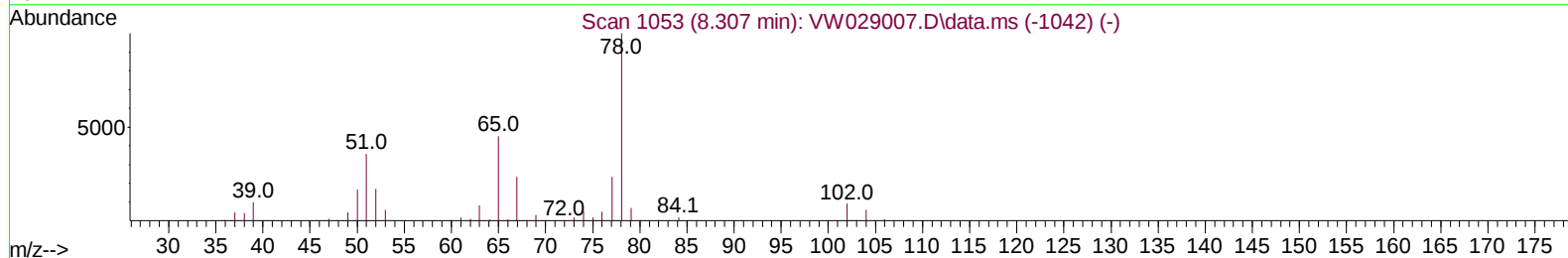
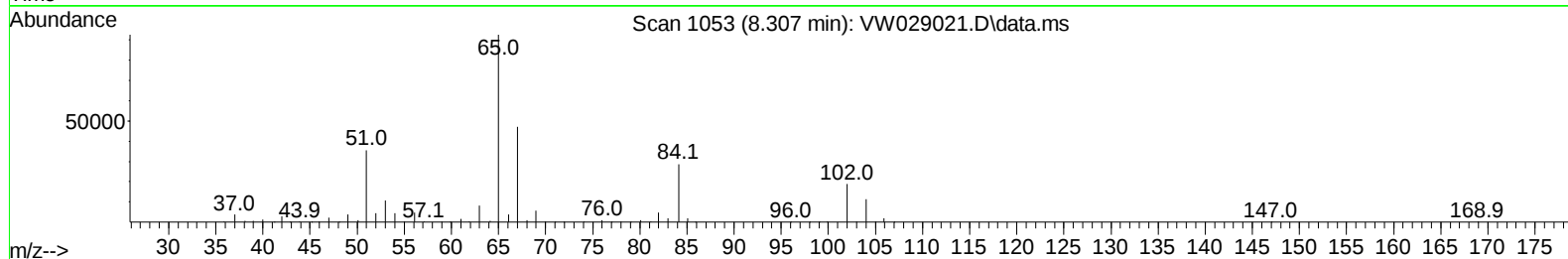
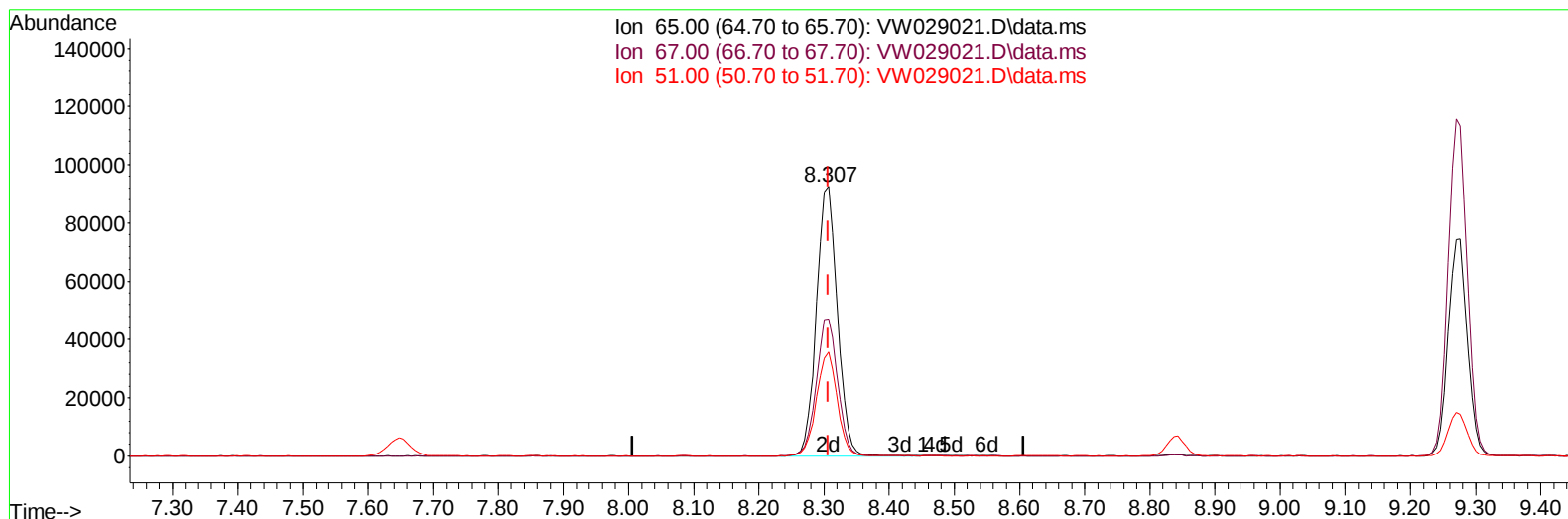
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QLast Update : Wed Jun 05 23:49:22 2024
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TIC: VW029021.D\data.ms

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

8.307min (+ 0.000) 22.00 ug/L m

response 206660

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.02#
51.00	105.10	0.04#
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		625357	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		519838	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		178719	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		201453	20.278	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	81.120%		
7) Chloroethane-d5	2.893	69		163582	21.443	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	85.760%		
11) 1,1-Dichloroethene-d2	4.021	65		89438	20.483	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	81.920%		
21) 2-Butanone-d5	7.075	46		88338	43.521	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	87.040%		
24) Chloroform-d	7.648	84		376035	21.077	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	84.320%		
26) 1,2-Dichloroethane-d4	8.307	65		206660m	22.002	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	88.000%		
32) Benzene-d6	8.276	84		768626	24.090	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	96.360%		
36) 1,2-Dichloropropane-d6	9.270	67		235704	24.365	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	97.440%		
41) Toluene-d8	10.325	98		675853	23.737	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	94.960%		
43) trans-1,3-Dichloroprop...	10.575	79		80822	21.742	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	86.960%		
47) 2-Hexanone-d5	10.922	63		61833	48.435	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	96.880%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		149866	22.300	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	89.200%		
66) 1,2-Dichlorobenzene-d4	13.848	152		150577	23.743	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	94.960%		
Target Compounds							Qvalue
16) Methylene chloride	4.917	84		37856	4.033	ug/L	95

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

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