

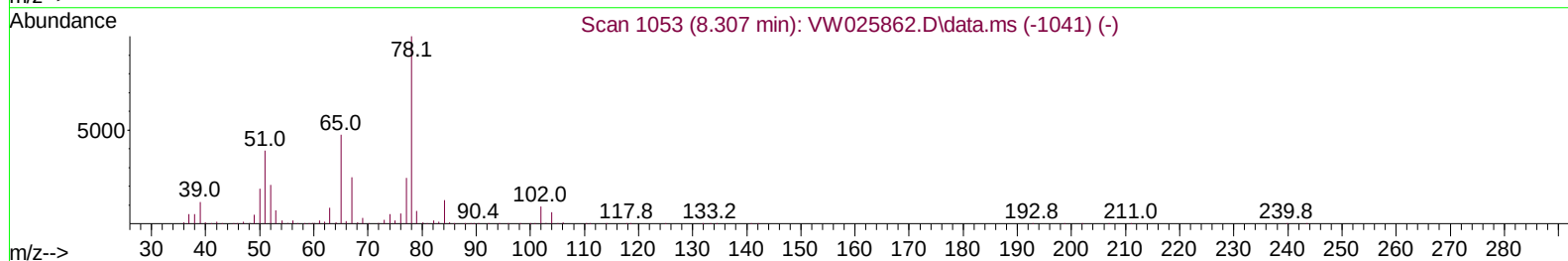
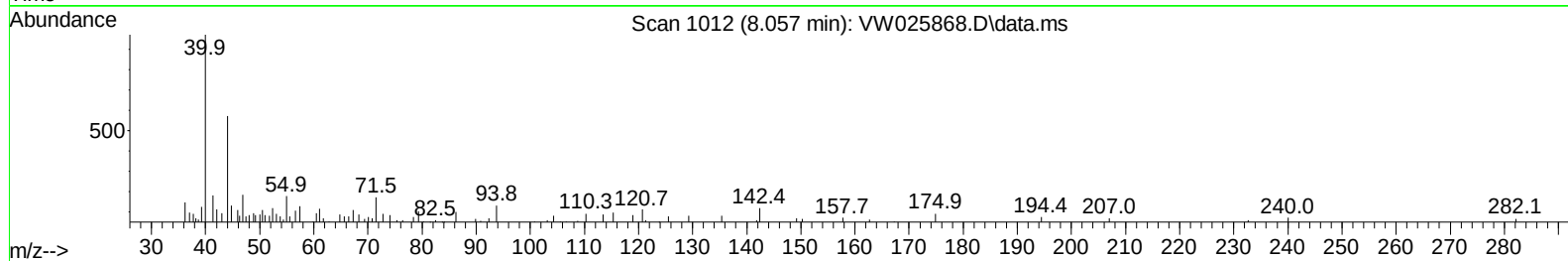
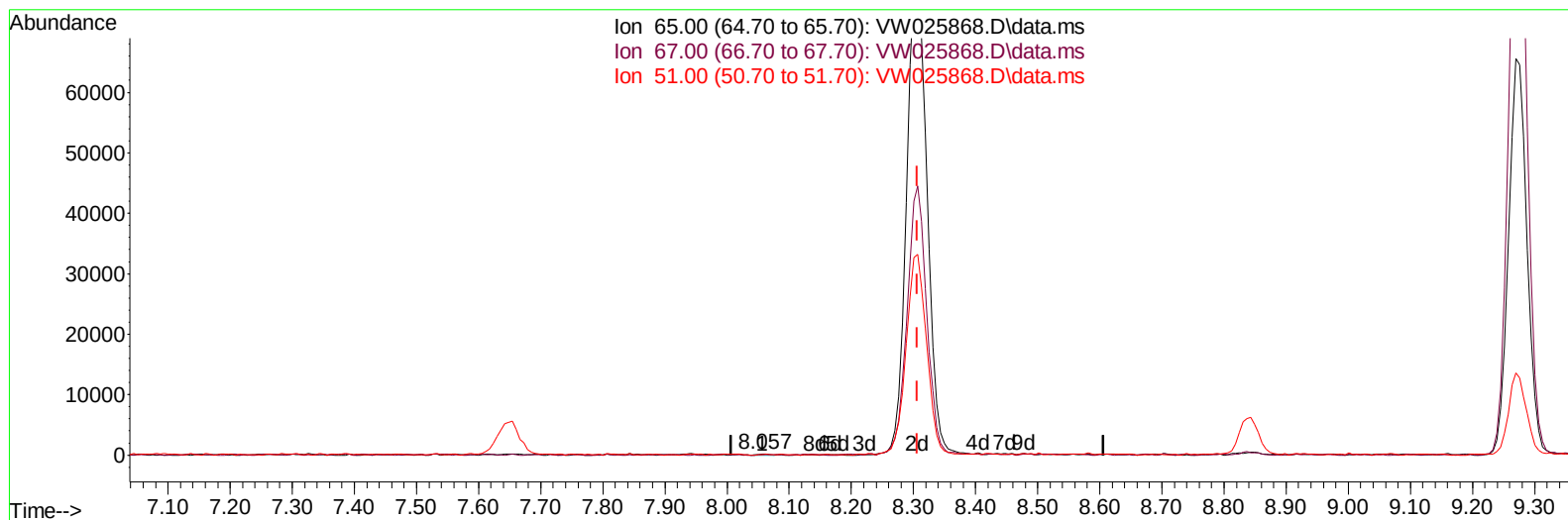
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050523\
 Data File : VW025868.D
 Acq On : 05 May 2023 13:08
 Operator : SY/MD
 Sample : 02592-06
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Quant Time: May 05 23:49:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 05 23:47:36 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 05/07/2023
 Supervised By :Mahesh Dadoda 05/07/2023



TIC: VW025868.D\data.ms

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

8.057min (-0.250) 0.02 ug/L

response 193

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	60.62
51.00	112.30	101.04
0.00	0.00	0.00

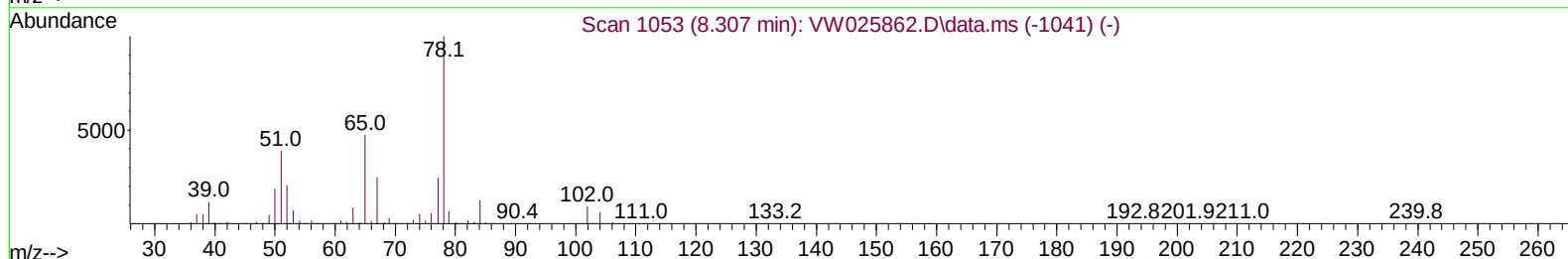
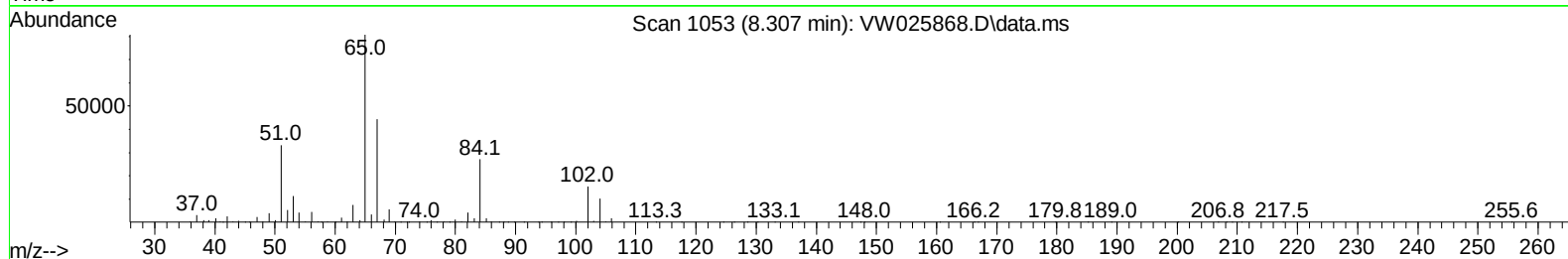
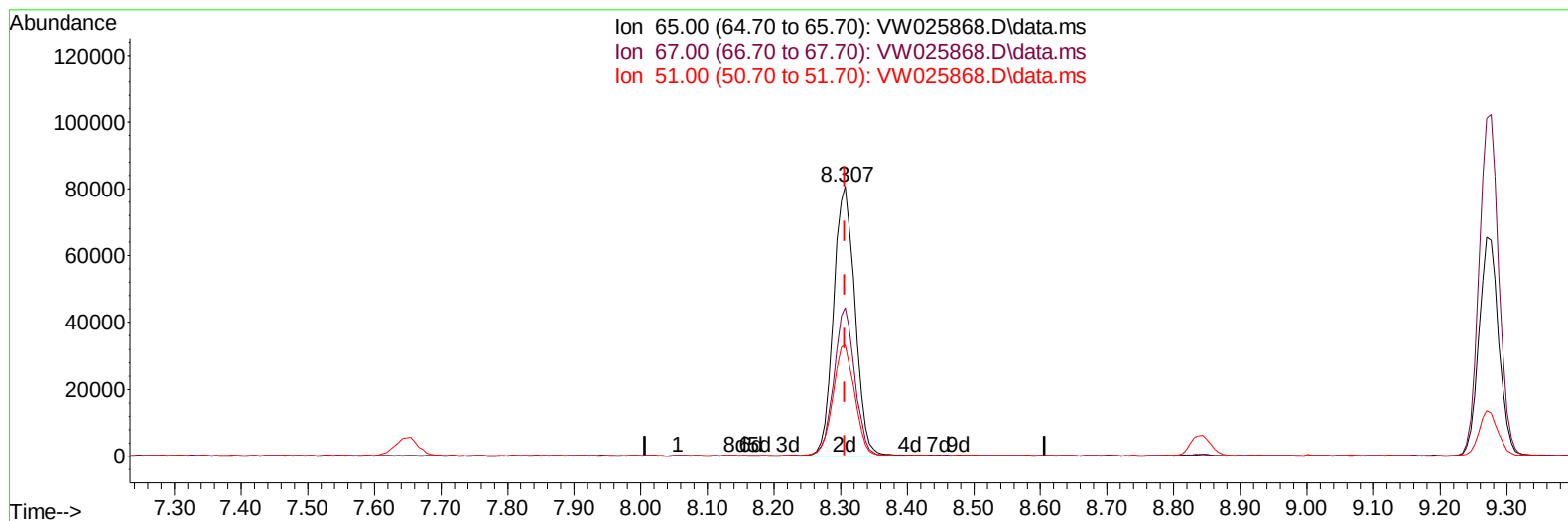
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TIC: VW025868.D\data.ms

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

8.307min (+ 0.000) 19.22 ug/L m

response 180860

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.06#
51.00	112.30	0.11#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.837	114		576995	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		523799	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		236601	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		168190	20.570	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	82.280%		
7) Chloroethane-d5	2.899	69		127032	20.956	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	83.840%		
11) 1,1-Dichloroethene-d2	4.021	65		79454	19.406	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	77.640%		
21) 2-Butanone-d5	7.081	46		96142	35.568	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	71.140%		
24) Chloroform-d	7.648	84		315138	18.941	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	75.760%		
26) 1,2-Dichloroethane-d4	8.307	65		180860m	19.224	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	76.880%		
32) Benzene-d6	8.276	84		651961	19.049	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	76.200%		
36) 1,2-Dichloropropane-d6	9.276	67		210348	19.209	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	76.840%		
41) Toluene-d8	10.325	98		558977	18.315	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	73.280%		
43) trans-1,3-Dichloroprop...	10.575	79		76540	17.243	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	68.960%		
47) 2-Hexanone-d5	10.922	63		63954	34.249	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	68.500%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		157025	18.813	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	75.240%		
66) 1,2-Dichlorobenzene-d4	13.848	152		178478	20.693	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	82.760%		
Target Compounds						Qvalue	
16) Methylene chloride	4.917	84		30838	2.592	ug/L	98

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

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