

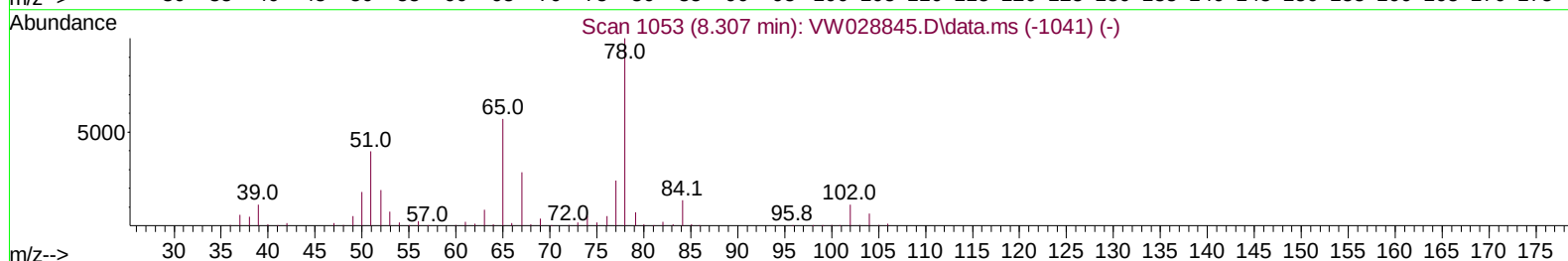
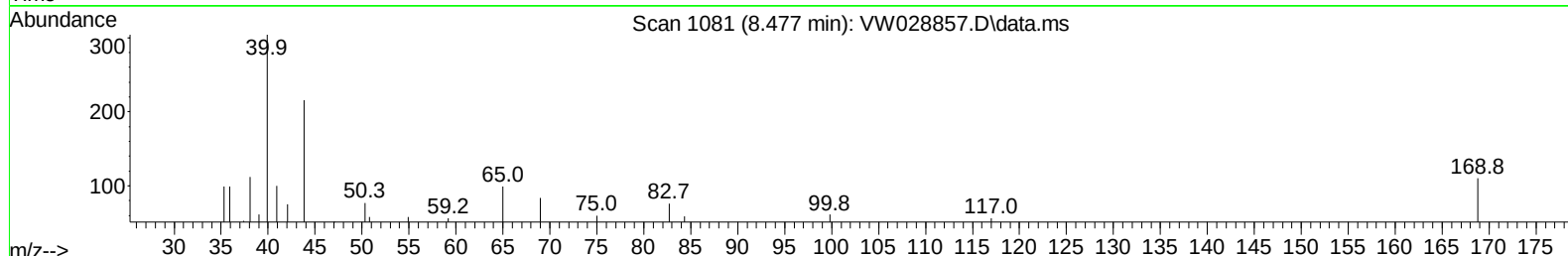
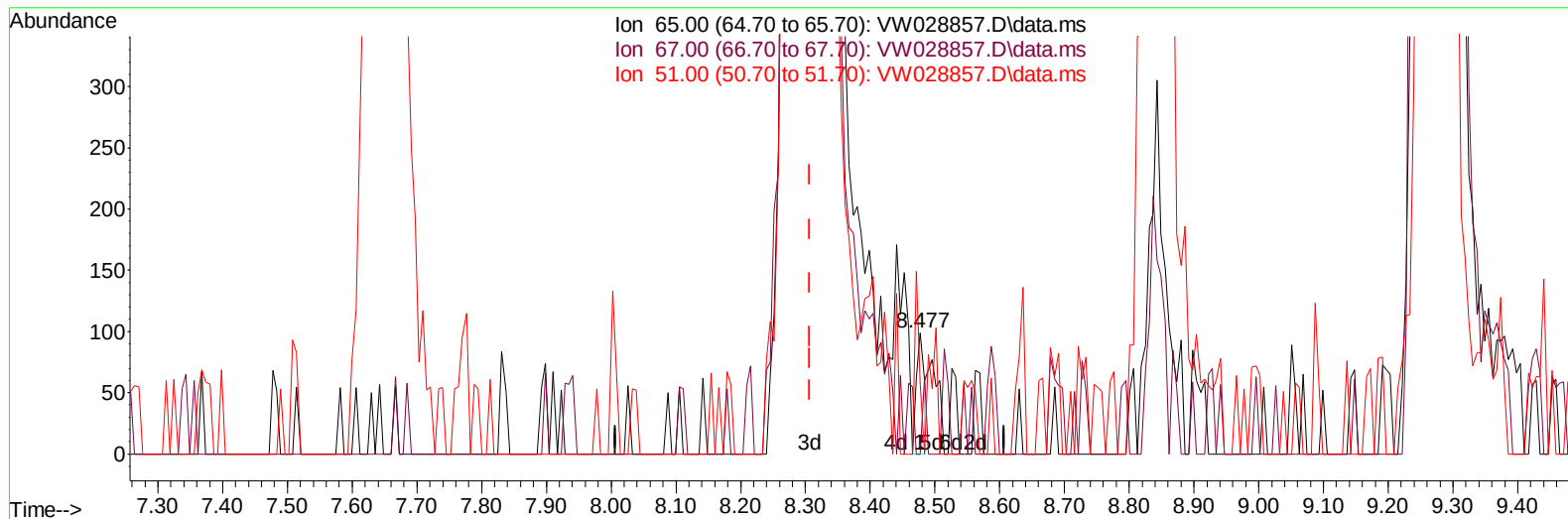
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
Data File : VW028857.D
Acq On : 29 May 2024 02:18
Operator : SY/MD
Sample : P2623-05
Misc : 6.68g/10mL/MSVOA_W/SOIL/A
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BHBR0

Manual IntegrationsAPPROVED

Quant Time: May 29 05:50:58 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 29 02:08:39 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/30/2024
Supervised By :Mahesh Dadoda 05/30/2024



TIC: VW028857.D\data.ms

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

8.477min (+ 0.170) 0.02 ug/L

response 81

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	50.62
51.00	101.70	93.83
0.00	0.00	0.00

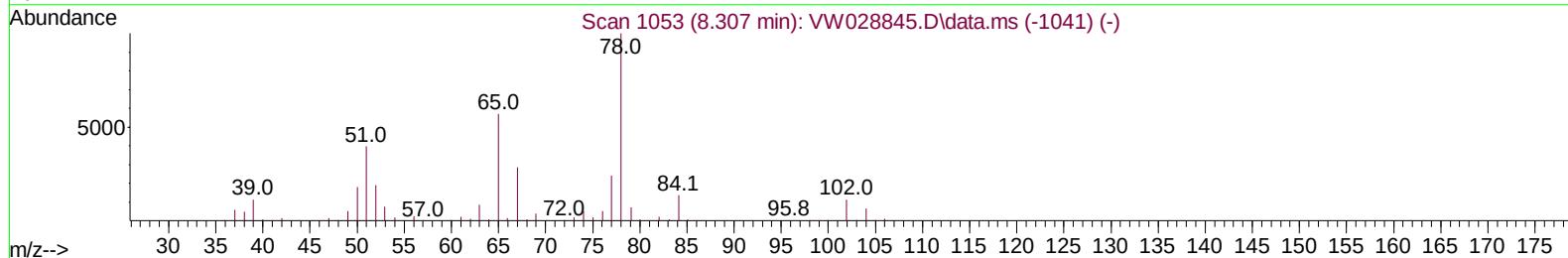
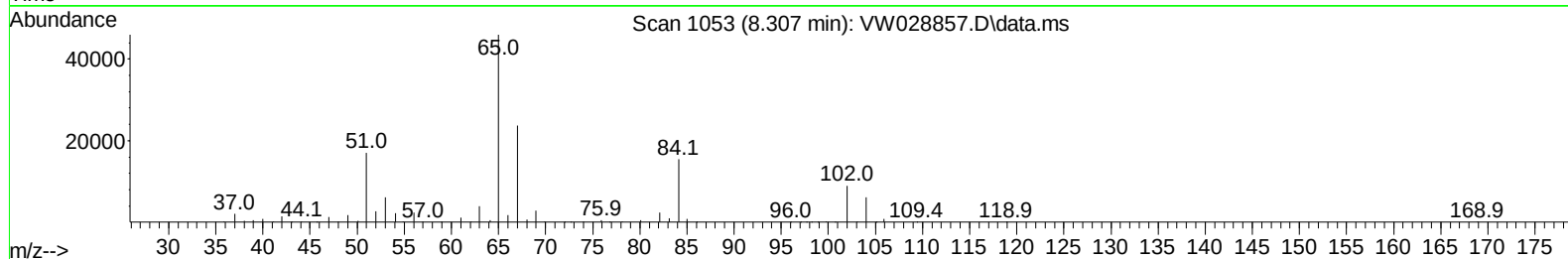
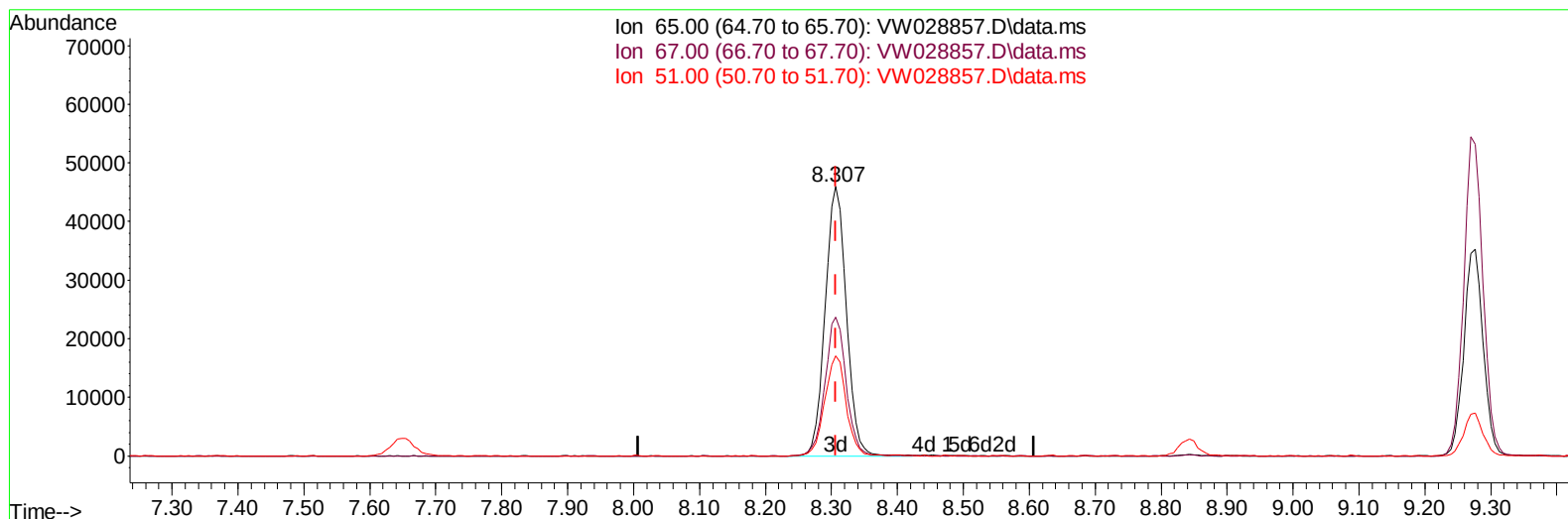
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TIC: VW028857.D\data.ms

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

8.307min (-0.000) 22.56 ug/L m

response 102479

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.04#
51.00	101.70	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		253936	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		223506	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		79443	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		71386	14.804	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	59.200%		
7) Chloroethane-d5	2.899	69		67356	18.243	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	72.960%		
11) 1,1-Dichloroethene-d2	4.021	65		32436	16.100	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	64.400%		
21) 2-Butanone-d5	7.075	46		47208	37.525	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	75.040%		
24) Chloroform-d	7.654	84		180617	22.763	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	91.040%		
26) 1,2-Dichloroethane-d4	8.307	65		102479m	22.559	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	90.240%		
32) Benzene-d6	8.276	84		313030	20.992	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	83.960%		
36) 1,2-Dichloropropane-d6	9.270	67		110247	24.569	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	98.280%		
41) Toluene-d8	10.325	98		247017	18.705	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	74.840%		
43) trans-1,3-Dichloroprop...	10.574	79		33355	18.478	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	73.920%		
47) 2-Hexanone-d5	10.922	63		29005	37.478	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	74.960%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		89474	23.779	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	95.120%		
66) 1,2-Dichlorobenzene-d4	13.848	152		74541	24.618	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	98.480%		
Target Compounds							
16) Methylene chloride	4.917	84		19068	4.855	ug/L	Qvalue 92

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

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