

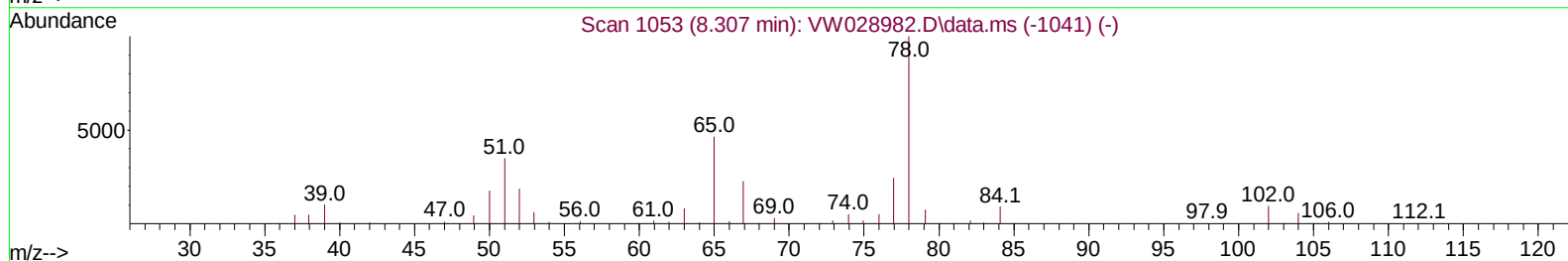
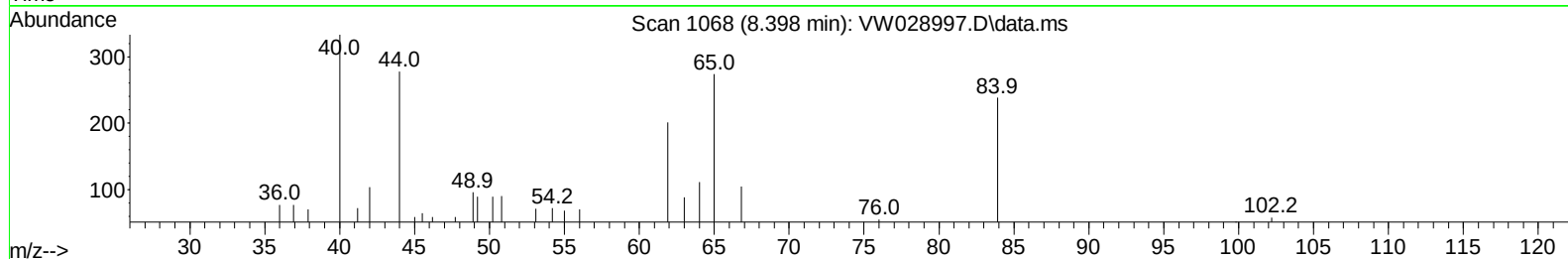
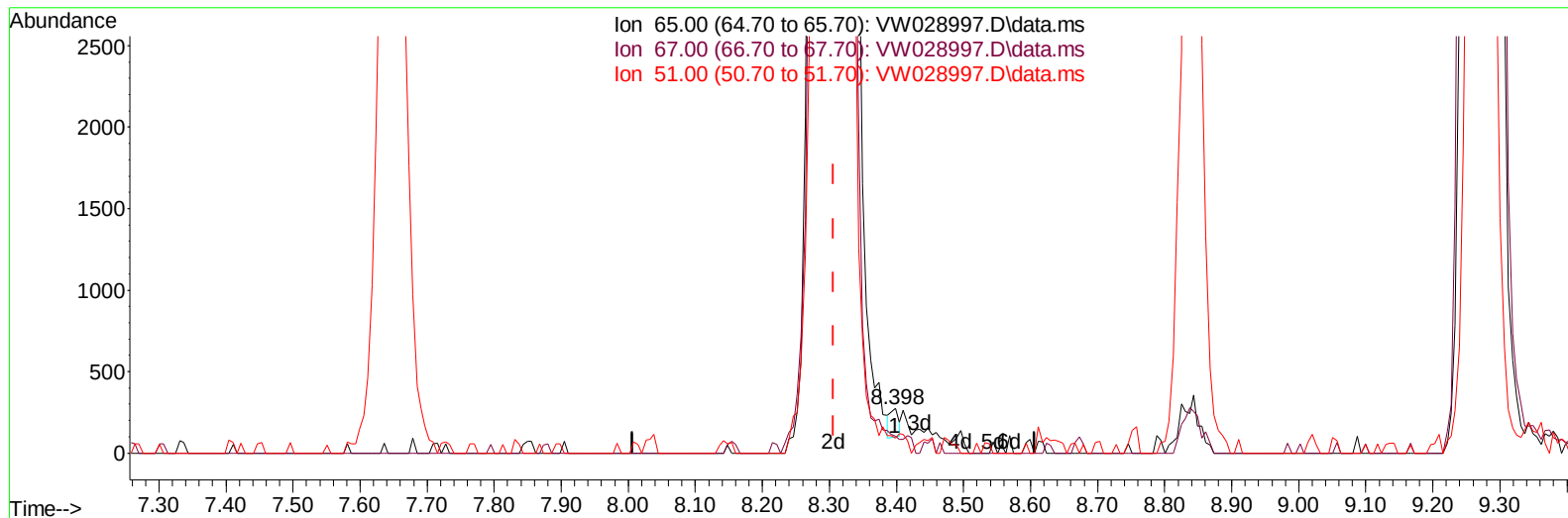
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060424\
 Data File : VW028997.D
 Acq On : 04 Jun 2024 16:05
 Operator : SY/MD
 Sample : P2710-02
 Misc : 5.20g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4B21

Manual IntegrationsAPPROVED

Quant Time: Jun 05 00:50:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 00:46:16 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/05/2024
 Supervised By :Mahesh Dadoda 06/06/2024



TIC: VW028997.D\data.ms

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

8.398min (+ 0.091) 0.02 ug/L

response 154

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	48.70
51.00	105.10	74.68
0.00	0.00	0.00

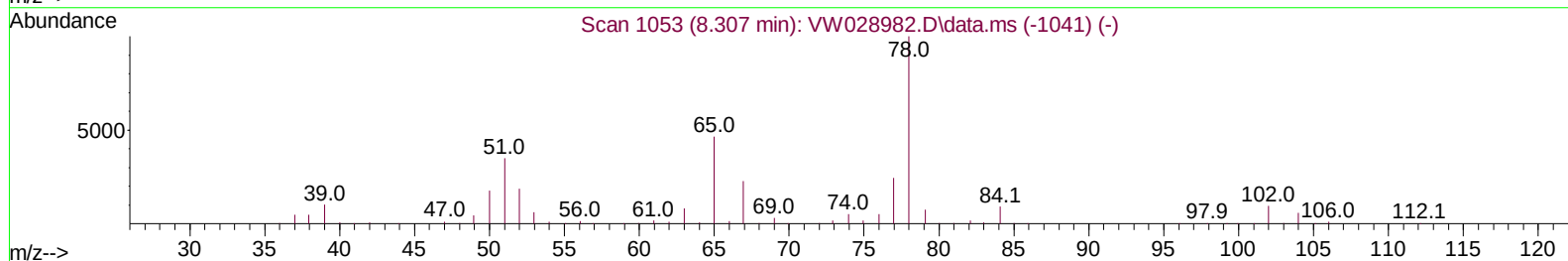
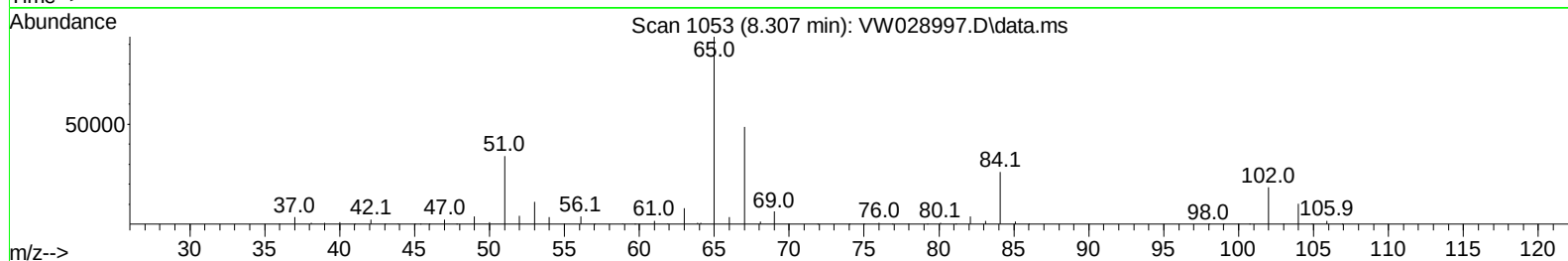
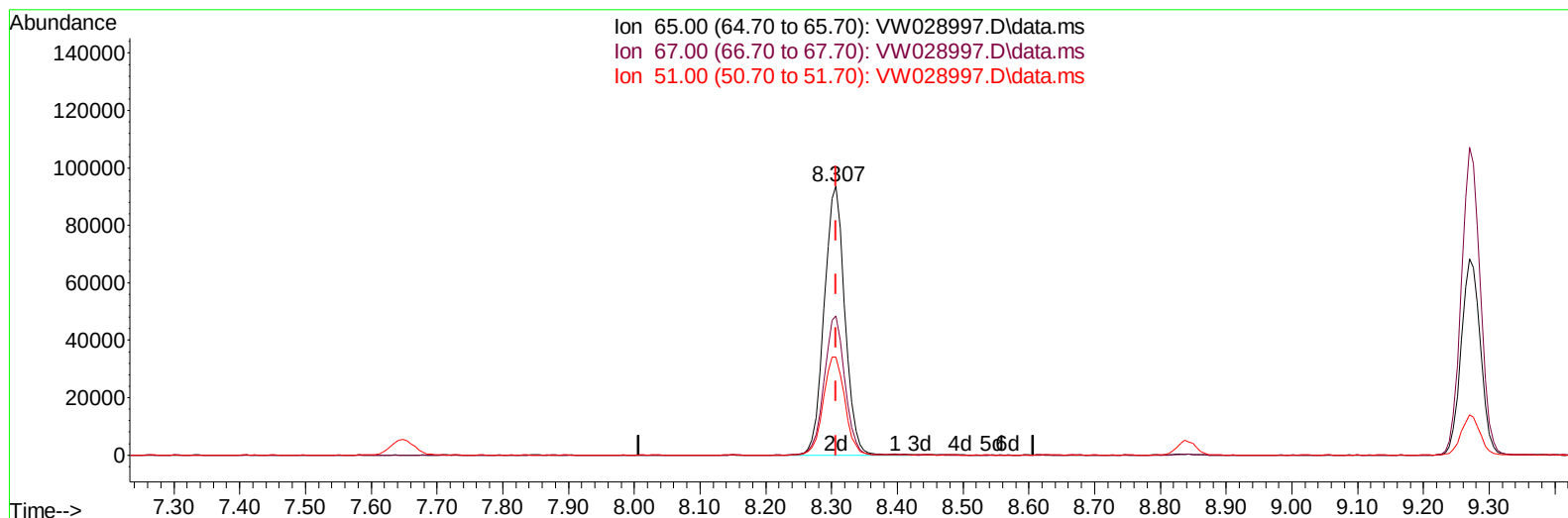
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TIC: VW028997.D\data.ms

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

8.307min (+ 0.000) 28.64 ug/L m

response 204328

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.04#
51.00	105.10	0.06#
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		474954	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		373688	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		117711	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		188931	25.040	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	100.160%	
7) Chloroethane-d5	2.893	69		147811	25.511	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	102.040%	
11) 1,1-Dichloroethene-d2	4.021	65		80939	24.406	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	97.640%	
21) 2-Butanone-d5	7.075	46		98848	64.120	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	128.240%	
24) Chloroform-d	7.648	84		342886	25.305	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	101.240%	
26) 1,2-Dichloroethane-d4	8.307	65		204328m	28.643	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	114.560%	
32) Benzene-d6	8.276	84		697041	30.391	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	121.560%	
36) 1,2-Dichloropropane-d6	9.270	67		214359	30.825	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	123.280%#	
41) Toluene-d8	10.319	98		568031	27.753	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	111.000%	
43) trans-1,3-Dichloroprop...	10.575	79		76086	28.473	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	113.880%	
47) 2-Hexanone-d5	10.922	63		70143	76.434	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	152.860%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		146335	30.290	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	121.160%#	
66) 1,2-Dichlorobenzene-d4	13.848	152		107594	25.758	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	103.040%	
Target Compounds							
16) Methylene chloride	4.917	84		21107	2.961	ug/L	Qvalue 95

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

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