

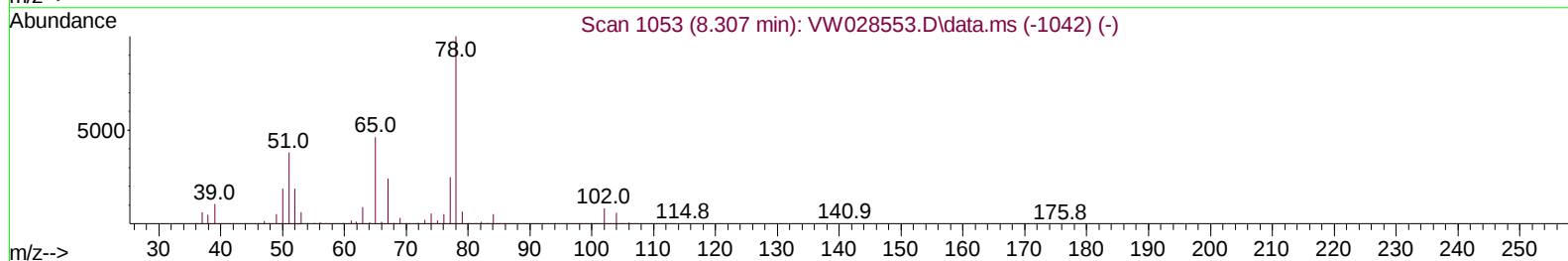
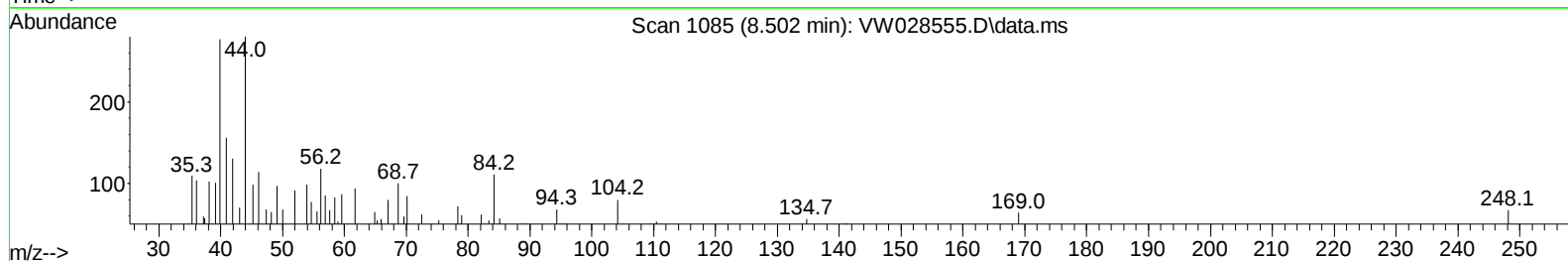
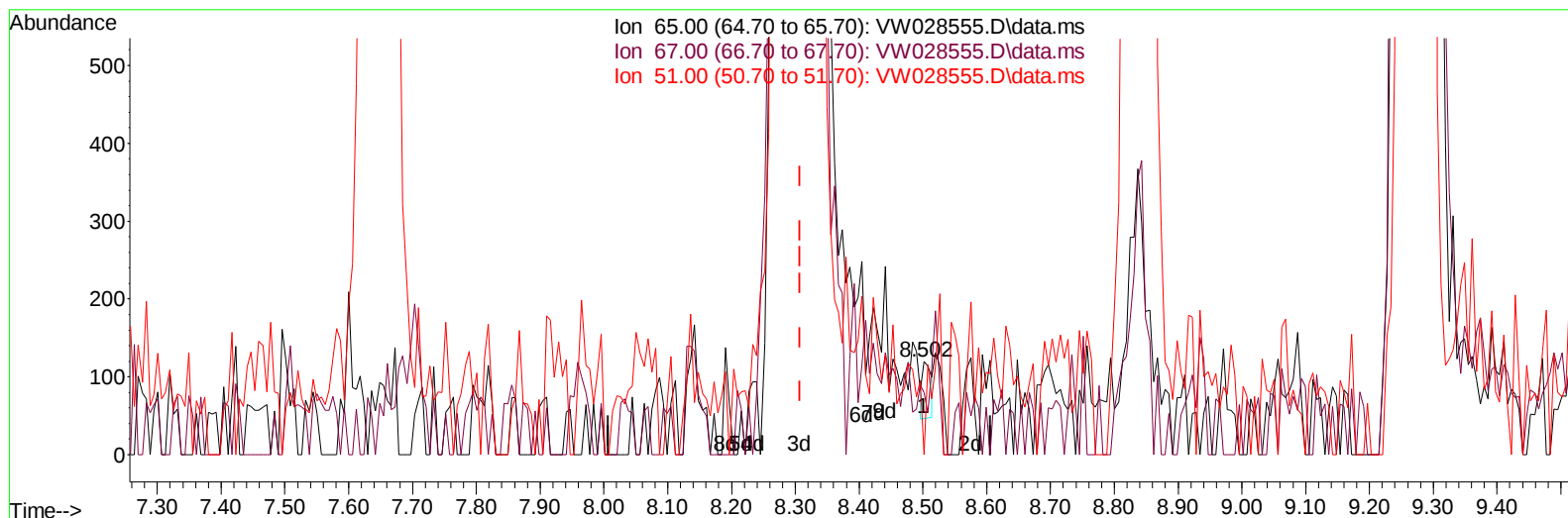
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050124\
 Data File : VW028555.D
 Acq On : 01 May 2024 10:37
 Operator : SY/MD
 Sample : P2321-01
 Misc : 6.25g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0Y32

Manual IntegrationsAPPROVED

Quant Time: May 02 02:20:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 02 02:18:04 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/02/2024
 Supervised By :Mahesh Dadoda 05/08/2024



TIC: VW028555.D\data.ms

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

8.502min (+ 0.195) 0.01 ug/L

response 70

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	65.71
51.00	108.40	98.57
0.00	0.00	0.00

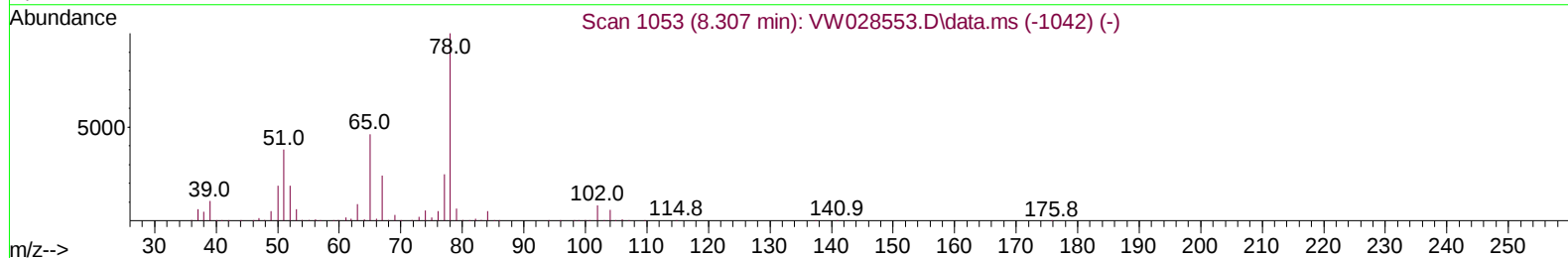
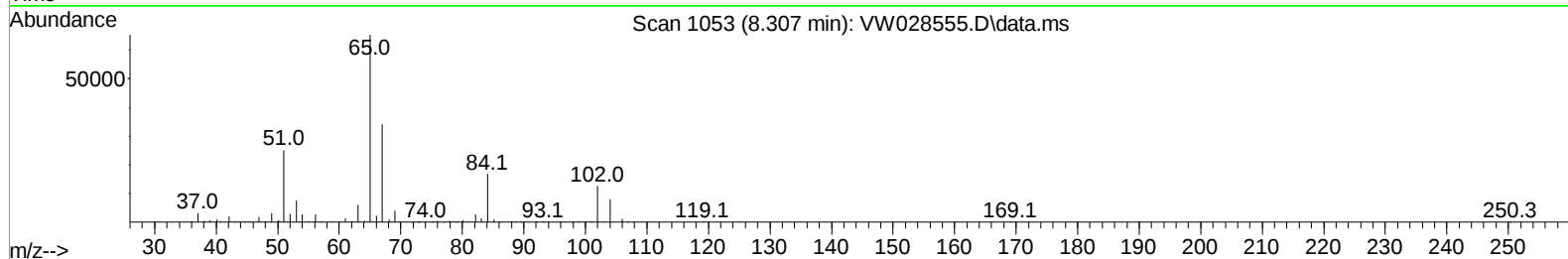
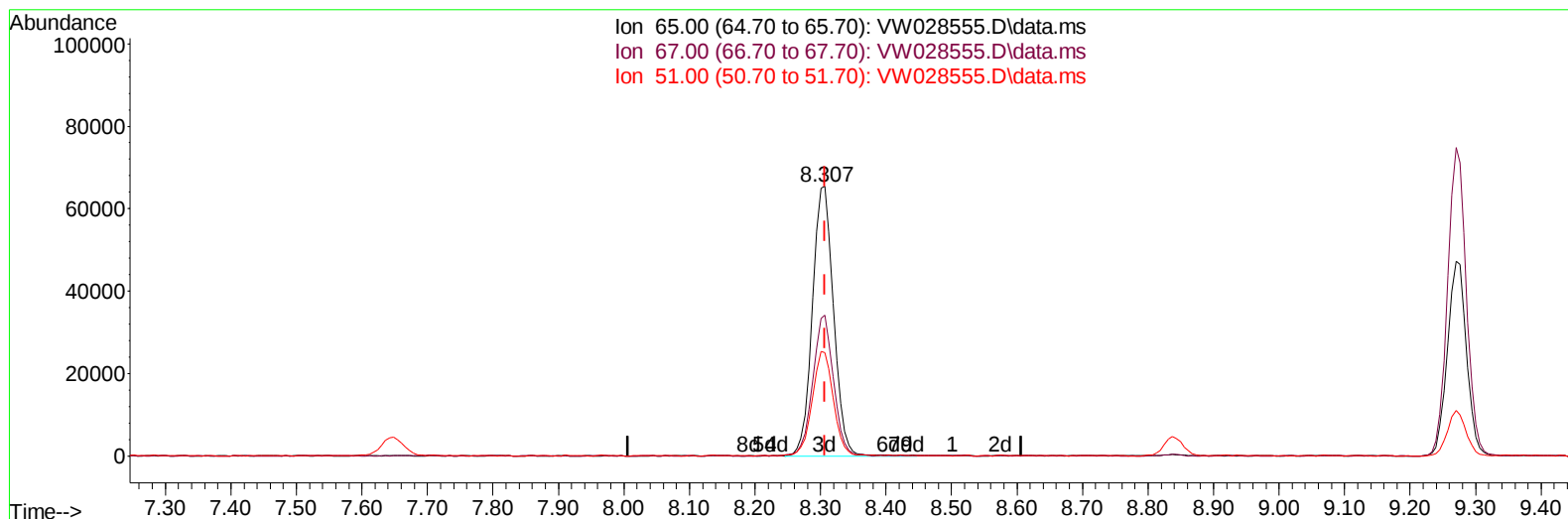
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TIC: VW028555.D\data.ms

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

8.307min (-0.000) 28.76 ug/L m

response 146882

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.03#
51.00	108.40	0.05#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	376570	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	325932	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	120615	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	125078	20.718	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.880%	
7) Chloroethane-d5	2.899	69	109787	23.994	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	95.960%	
11) 1,1-Dichloroethene-d2	4.015	65	55321	21.639	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	86.560%	
21) 2-Butanone-d5	7.081	46	69186	61.244	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	122.480%	
24) Chloroform-d	7.648	84	248998	25.340	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	101.360%	
26) 1,2-Dichloroethane-d4	8.307	65	146882m	28.763	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	115.040%	
32) Benzene-d6	8.270	84	478557	26.877	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	107.520%	
36) 1,2-Dichloropropane-d6	9.270	67	149148	28.181	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	112.720%	
41) Toluene-d8	10.318	98	394232	24.349	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	97.400%	
43) trans-1,3-Dichloroprop...	10.575	79	53446	25.397	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	101.600%	
47) 2-Hexanone-d5	10.922	63	45536	62.113	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	124.220%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	106058	28.402	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	113.600%	
66) 1,2-Dichlorobenzene-d4	13.848	152	86731	22.737	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	90.960%	
Target Compounds						
					Qvalue	
13) Acetone	4.137	43	52916	38.149	ug/L	78
22) 2-Butanone	7.179	43	17562	10.433	ug/L	95

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

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