

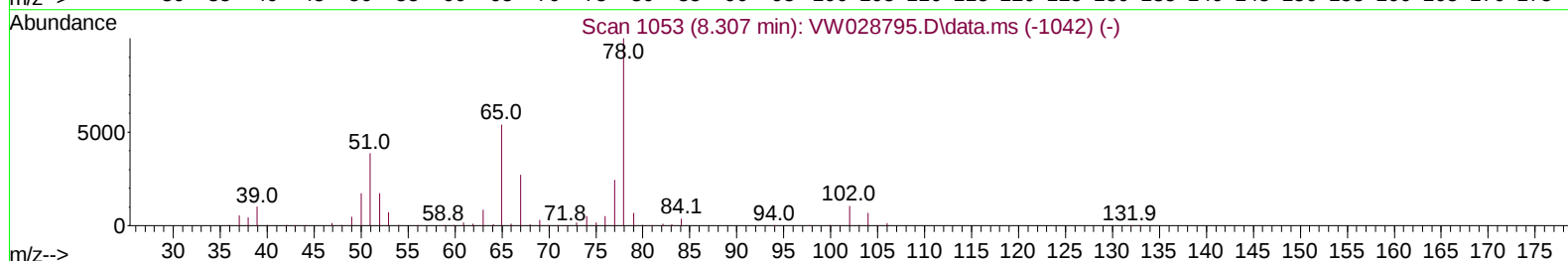
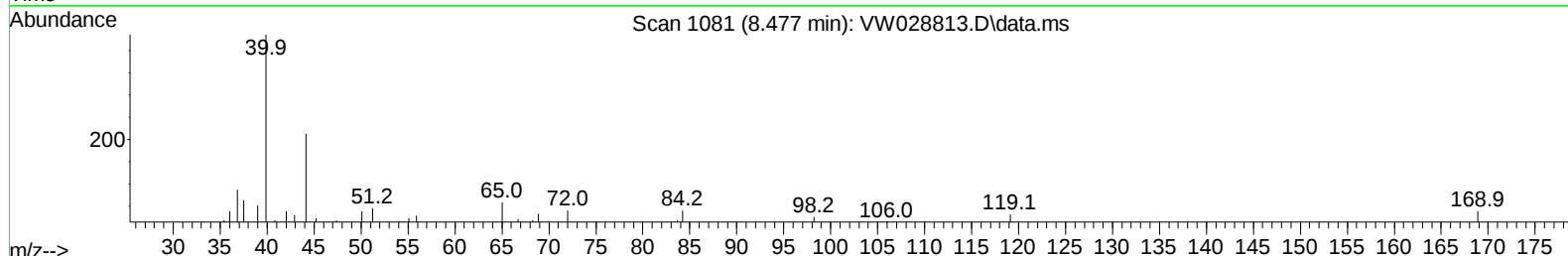
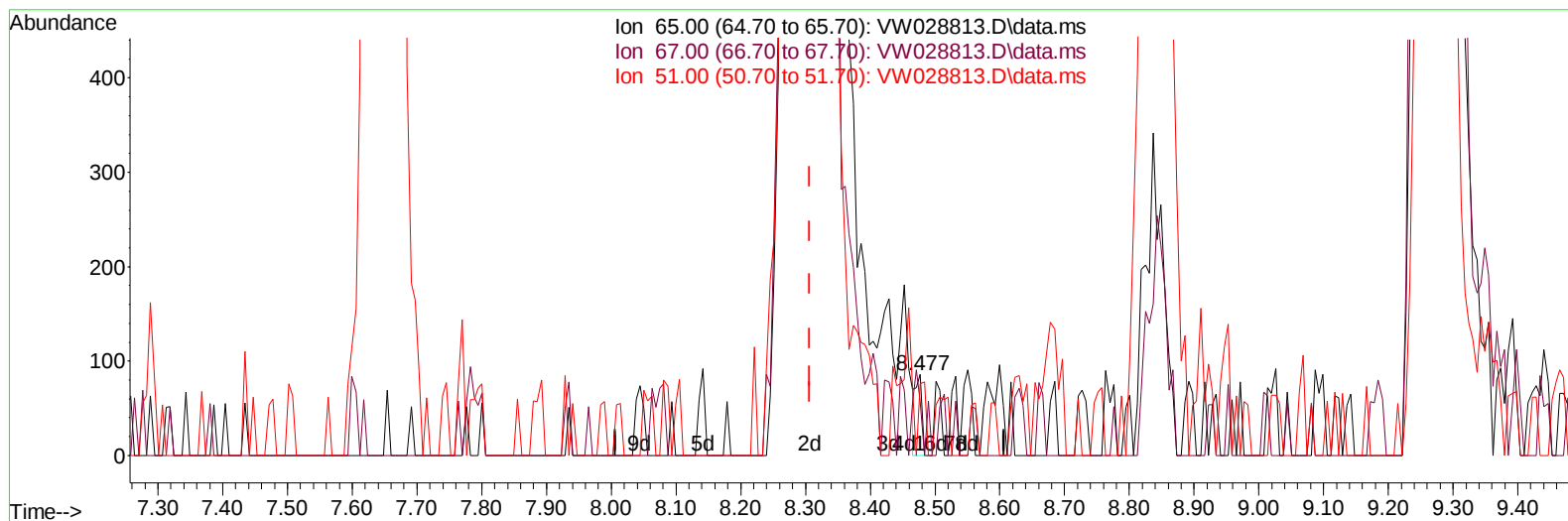
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028813.D
 Acq On : 26 May 2024 01:40
 Operator : SY/MD
 Sample : P2590-17
 Misc : 5.61g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBM1

Manual IntegrationsAPPROVED

Quant Time: May 27 02:27:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 27 02:22:53 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/28/2024
 Supervised By :Mahesh Dadoda 05/28/2024



TIC: VW028813.D\data.ms

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

8.477min (+ 0.170) 0.01 ug/L

response 58

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	36.21
51.00	101.70	96.55
0.00	0.00	0.00

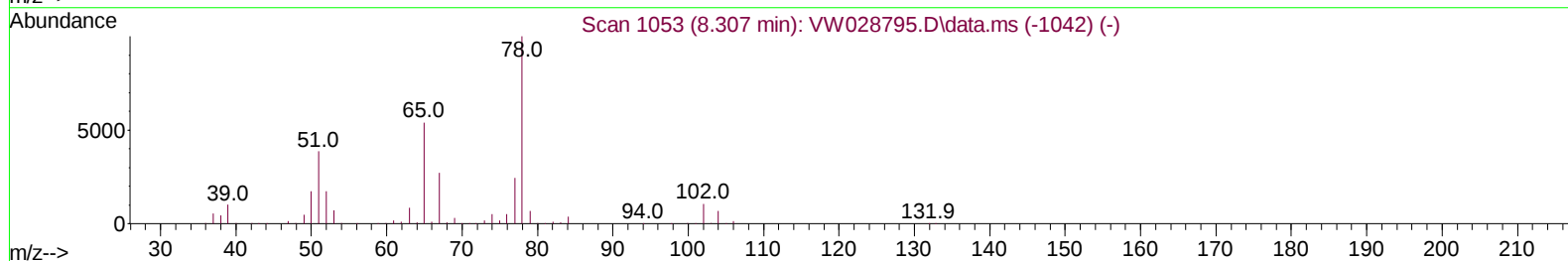
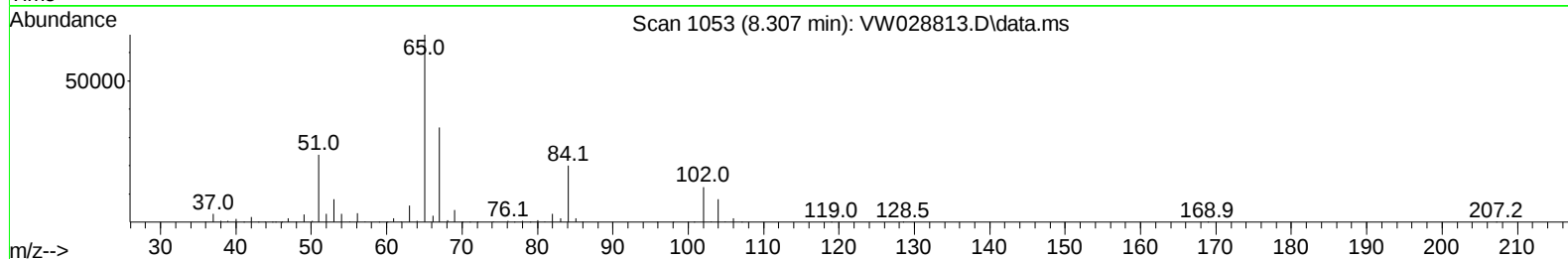
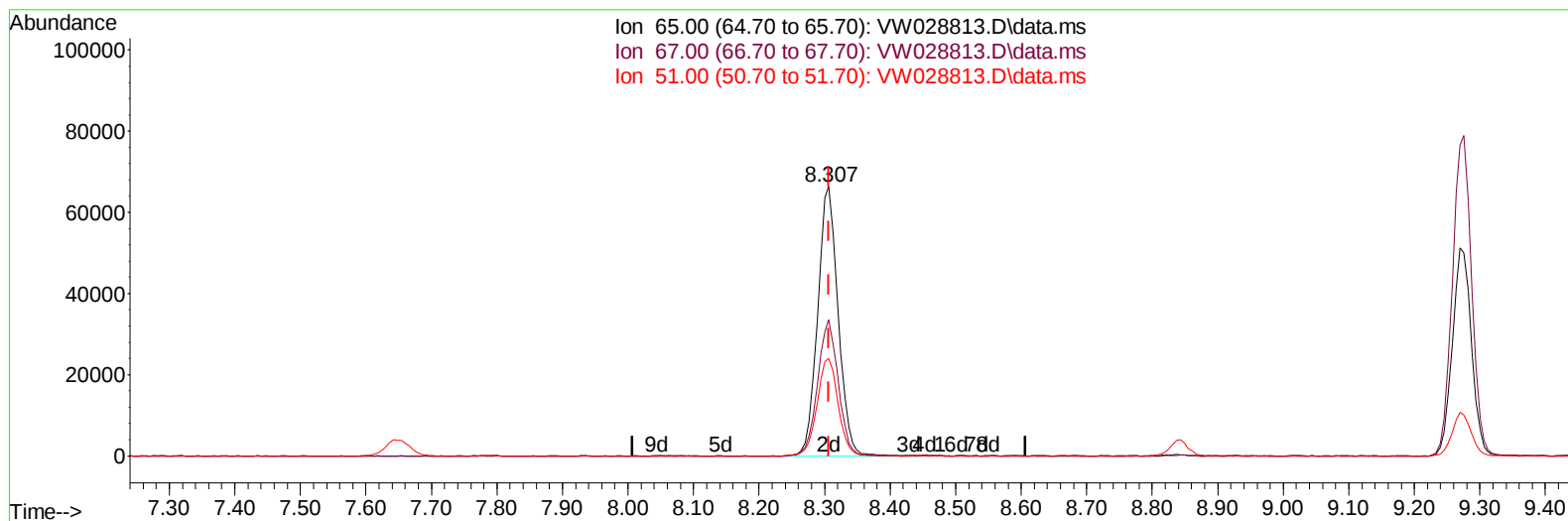
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TIC: VW028813.D\data.ms

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

8.307min (-0.000) 22.51 ug/L m

response 144097

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.01#
51.00	101.70	0.04#
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	357846	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	261541	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	67495	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	102365	15.064	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	60.240%	
7) Chloroethane-d5	2.905	69	95433	18.342	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	73.360%	
11) 1,1-Dichloroethene-d2	4.021	65	43621	15.365	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	61.440%	
21) 2-Butanone-d5	7.075	46	86666	48.885	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	97.780%	
24) Chloroform-d	7.648	84	256946	22.980	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	91.920%	
26) 1,2-Dichloroethane-d4	8.307	65	144097m	22.510	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	90.040%	
32) Benzene-d6	8.276	84	452643	25.940	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	103.760%	
36) 1,2-Dichloropropane-d6	9.276	67	160794	30.622	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	122.480%#	
41) Toluene-d8	10.318	98	336515	21.776	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	87.120%	
43) trans-1,3-Dichloroprop...	10.574	79	35290	16.707	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	66.840%	
47) 2-Hexanone-d5	10.922	63	52631	58.115	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	116.240%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	138590	31.476	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	125.920%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	66057	25.678	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	102.720%	

Target Compounds Qvalue

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

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