

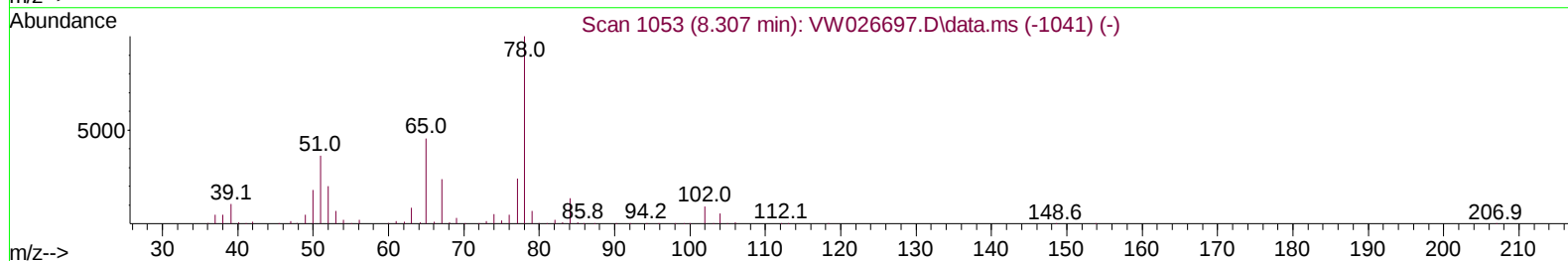
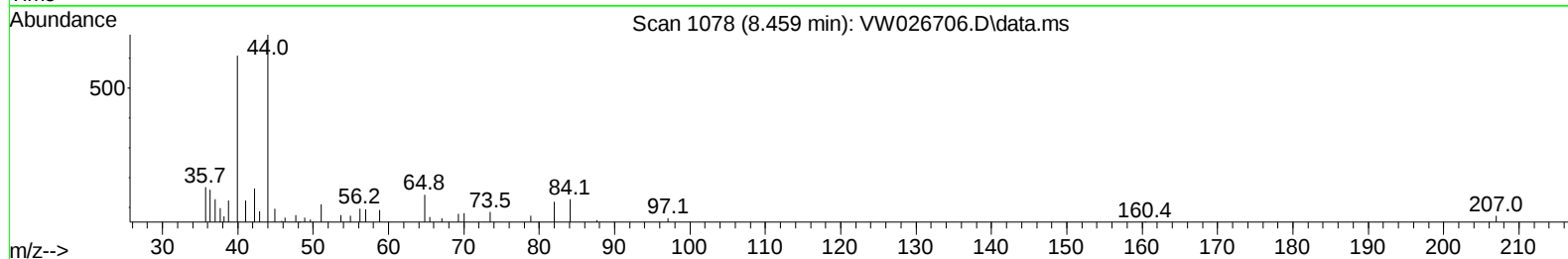
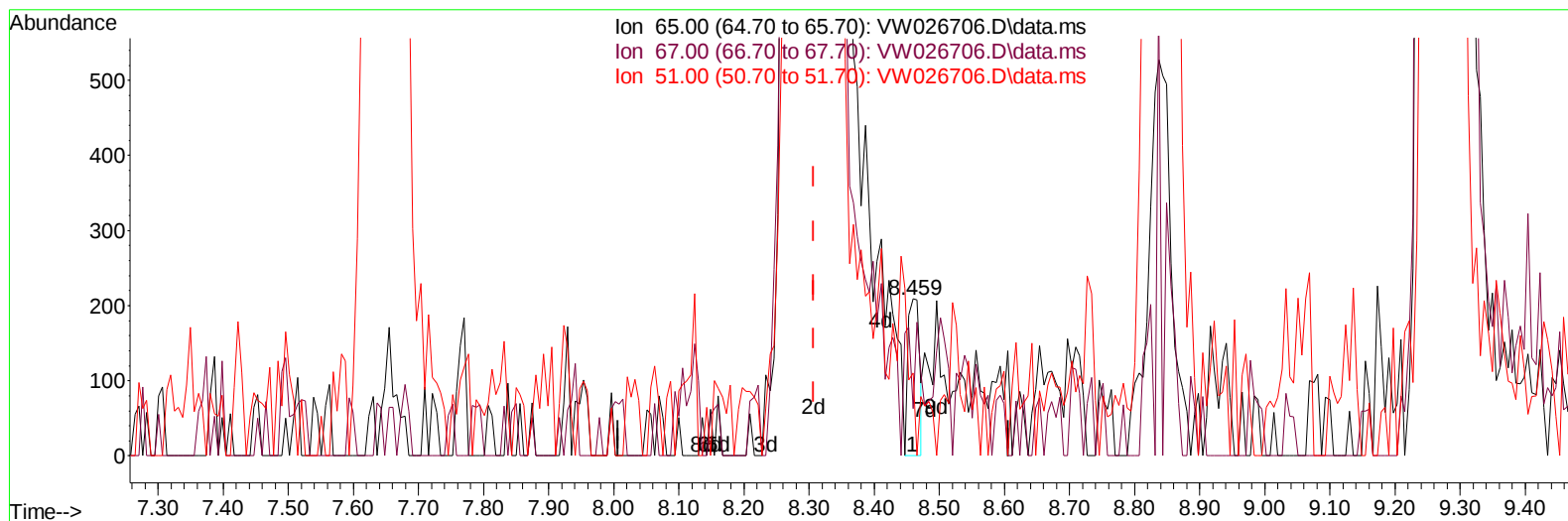
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081123\
Data File : VW026706.D
Acq On : 11 Aug 2023 13:34
Operator : SY/MD
Sample : 03967-10
Misc : 4.50g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A48L8

Manual IntegrationsAPPROVED

Quant Time: Aug 12 00:43:04 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 12 00:39:51 2023
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/14/2023
Supervised By :Mahesh Dadoda 08/15/2023



TIC: VW026706.D\data.ms

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

8.459min (+ 0.152) 0.02 ug/L

response 256

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	57.03
51.00	112.90	142.97
0.00	0.00	0.00

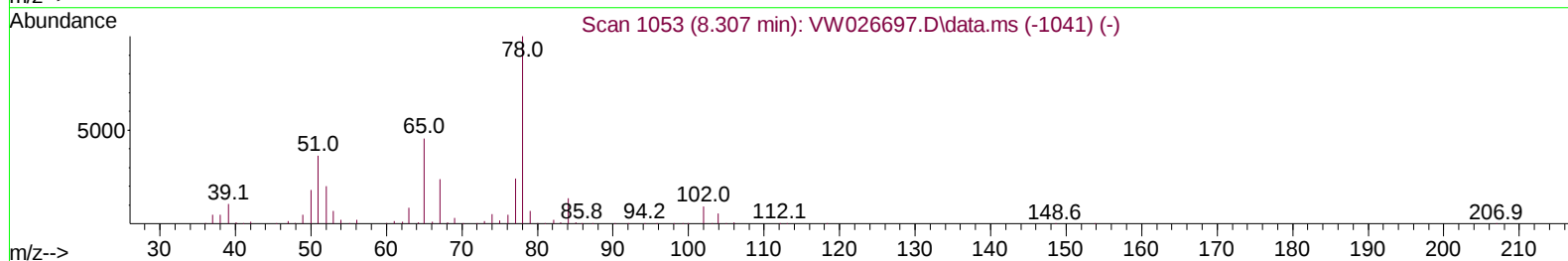
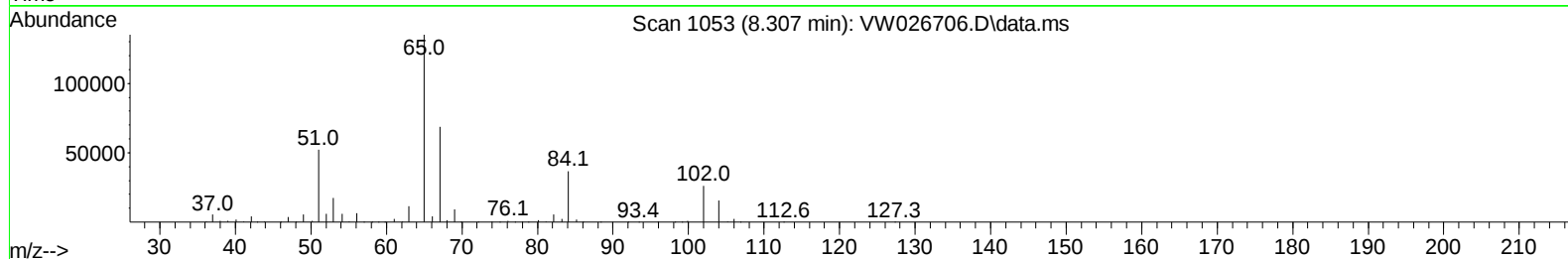
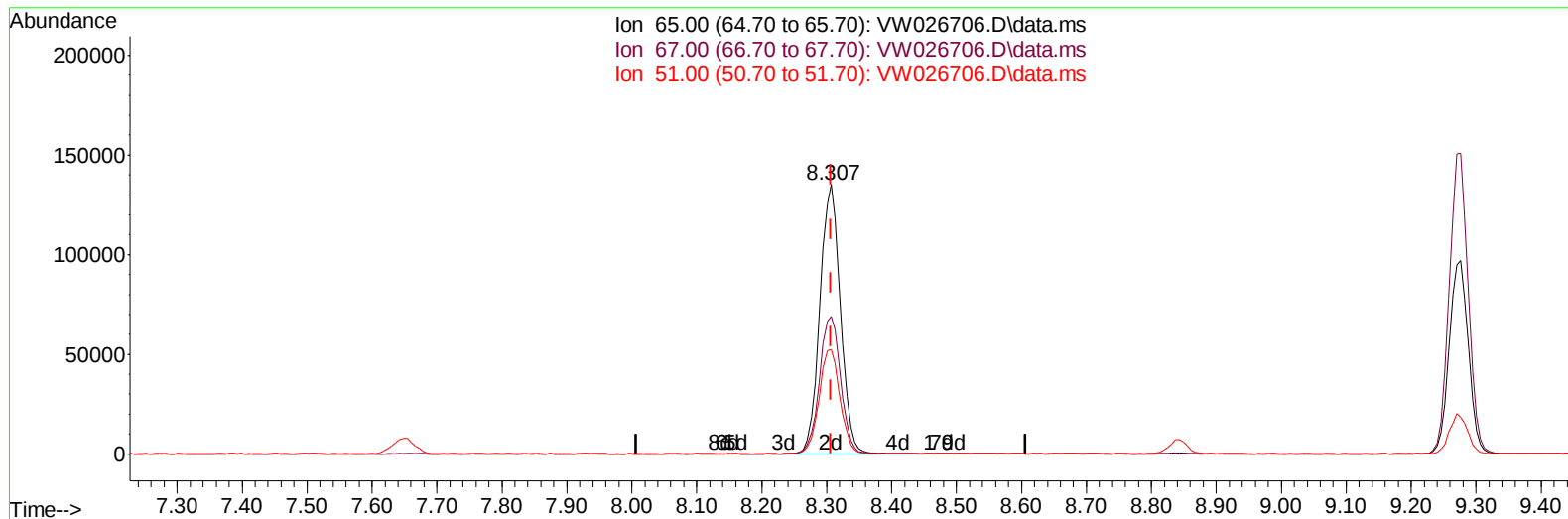
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TIC: VW026706.D\data.ms

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

8.307min (0.000) 26.12 ug/L m

response 298140

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	0.05#
51.00	112.90	0.12#
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	616214	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	413673	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	115588	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	227975	22.505	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	90.040%	
7) Chloroethane-d5	2.893	69	175099	23.246	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	93.000%	
11) 1,1-Dichloroethene-d2	4.027	65	100346	20.141	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	80.560%	
21) 2-Butanone-d5	7.081	46	140520	48.263	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	96.520%	
24) Chloroform-d	7.648	84	475568	22.994	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	91.960%	
26) 1,2-Dichloroethane-d4	8.307	65	298140m	26.122	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	104.480%	
32) Benzene-d6	8.276	84	937006	32.866	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	131.480%	
36) 1,2-Dichloropropane-d6	9.276	67	305278	34.376	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	137.520%#	
41) Toluene-d8	10.325	98	649357	26.533	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	106.120%	
43) trans-1,3-Dichloroprop...	10.575	79	82831	22.590	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	90.360%	
47) 2-Hexanone-d5	10.922	63	43598	46.721	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.440%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	190230	27.124	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	108.480%	
66) 1,2-Dichlorobenzene-d4	13.849	152	94893	22.937	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	91.760%	
Target Compounds						
					Qvalue	
13) Acetone	4.131	43	12031	4.156	ug/L	92
15) Methyl Acetate	4.679	43	5557	0.958	ug/L #	89

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

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