

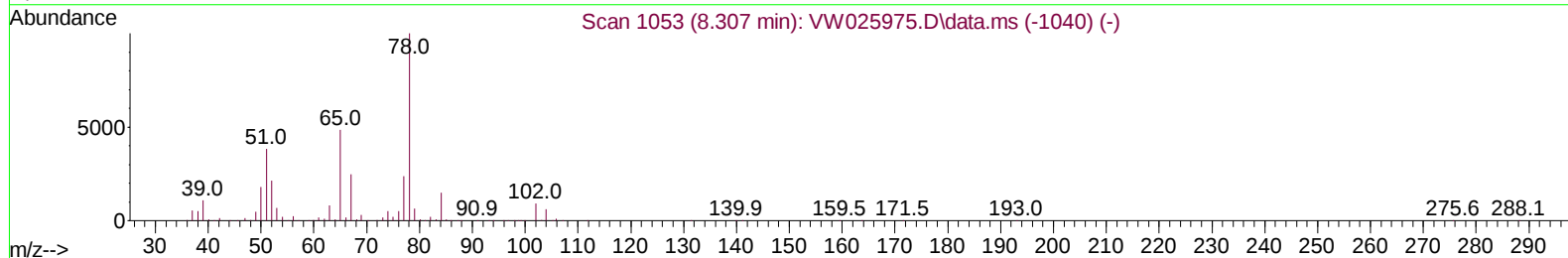
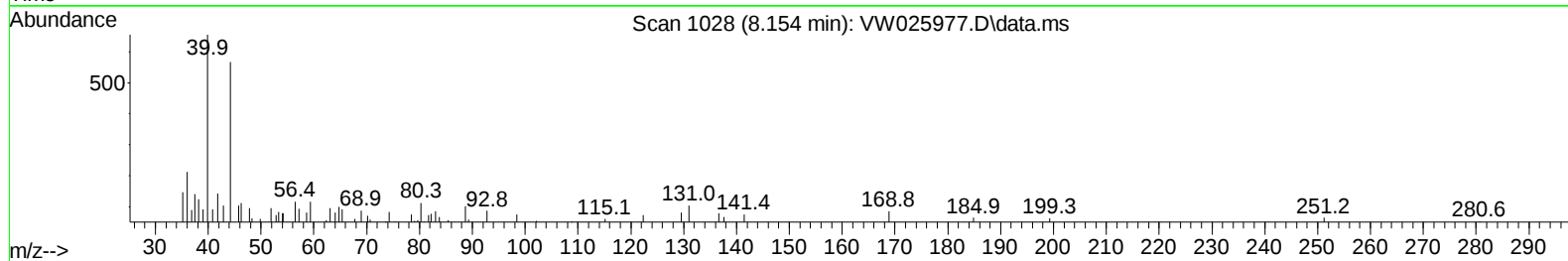
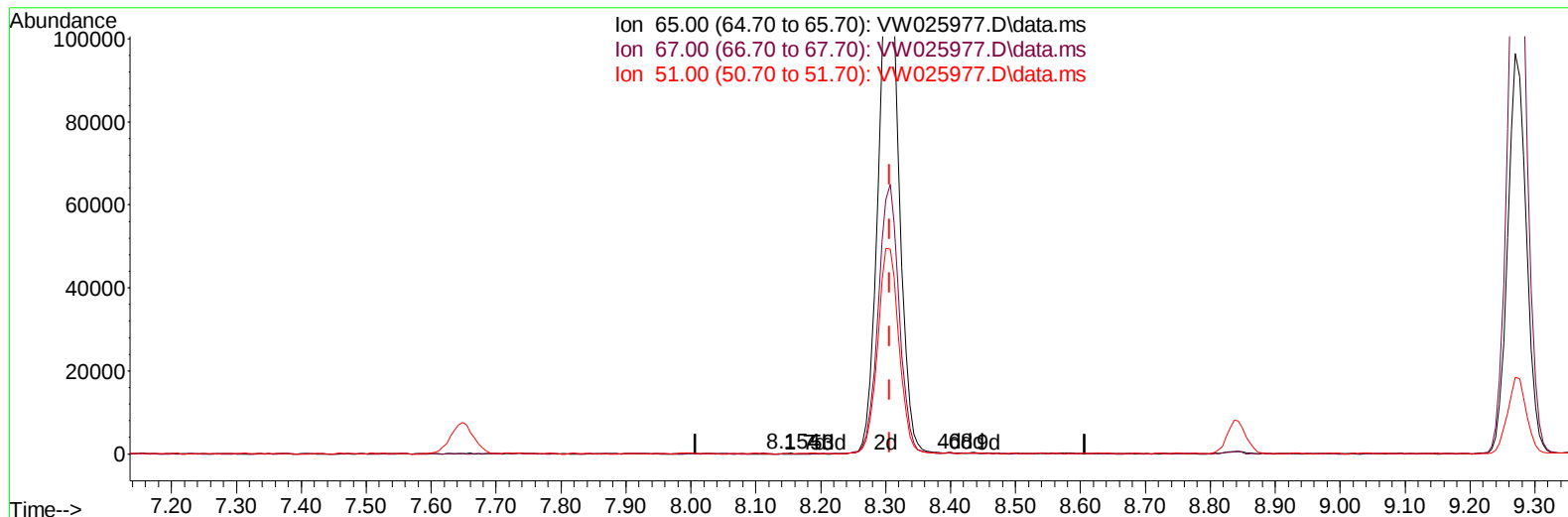
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051523\
 Data File : VW025977.D
 Acq On : 15 May 2023 12:13
 Operator : SY/MD
 Sample : 02769-02
 Misc : 5.50g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBW01

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/16/2023
 Supervised By :Mahesh Dadoda 05/16/2023

Quant Time: May 15 23:35:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 15 23:34:38 2023
 Response via : Initial Calibration



TIC: VW025977.D\data.ms

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

8.154min (-0.152) 0.01 ug/L

response 125

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	68.00
51.00	112.30	100.00
0.00	0.00	0.00

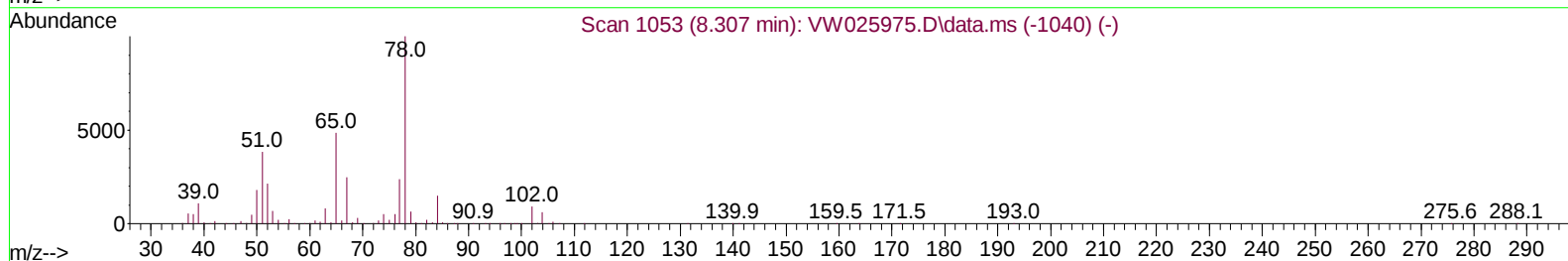
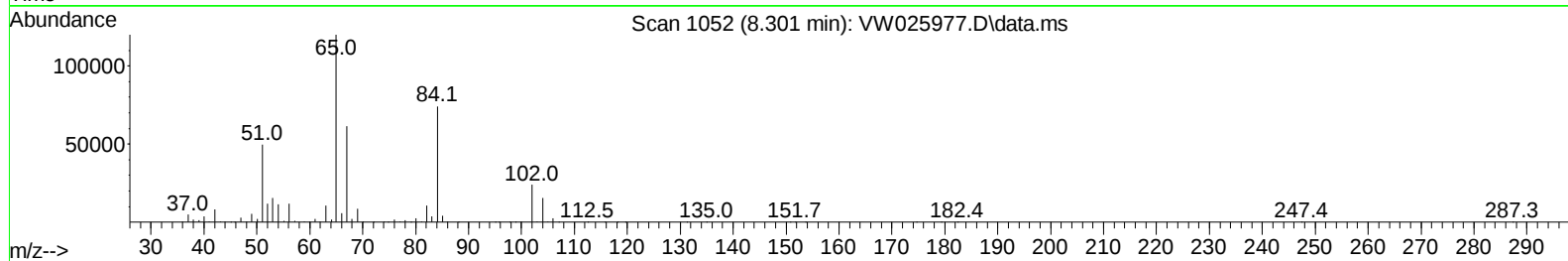
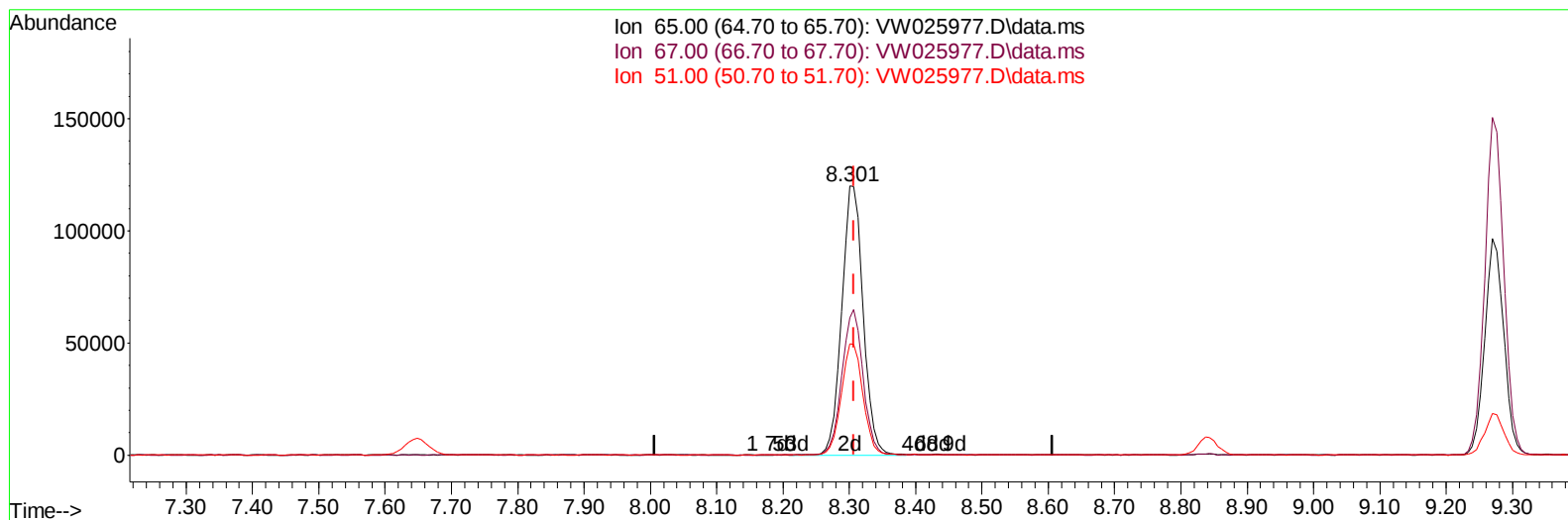
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TIC: VW025977.D\data.ms

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

8.301min (-0.006) 23.03 ug/L m

response 270225

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.03#
51.00	112.30	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	719659	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	660892	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	302083	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	196418	19.260	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.040%	
7) Chloroethane-d5	2.899	69	161676	21.384	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	85.520%	
11) 1,1-Dichloroethene-d2	4.027	65	96341	18.866	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	75.480%	
21) 2-Butanone-d5	7.075	46	193428	57.374	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	114.740%	
24) Chloroform-d	7.648	84	440480	21.226	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	84.920%	
26) 1,2-Dichloroethane-d4	8.301	65	270225m	23.028	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	92.120%	
32) Benzene-d6	8.276	84	848515	19.649	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	78.600%	
36) 1,2-Dichloropropane-d6	9.270	67	299615	21.685	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	86.720%	
41) Toluene-d8	10.319	98	754213	19.586	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	78.360%	
43) trans-1,3-Dichloroprop...	10.575	79	119461	21.330	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	85.320%	
47) 2-Hexanone-d5	10.922	63	133474	56.651	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	113.300%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	280295	26.616	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	106.480%	
66) 1,2-Dichlorobenzene-d4	13.848	152	238049	21.617	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	86.480%	
Target Compounds						
					Qvalue	
13) Acetone	4.119	43	124635	41.692	ug/L	99
16) Methylene chloride	4.923	84	64089	4.318	ug/L	96
22) 2-Butanone	7.173	43	15916	3.856	ug/L	89

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

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