

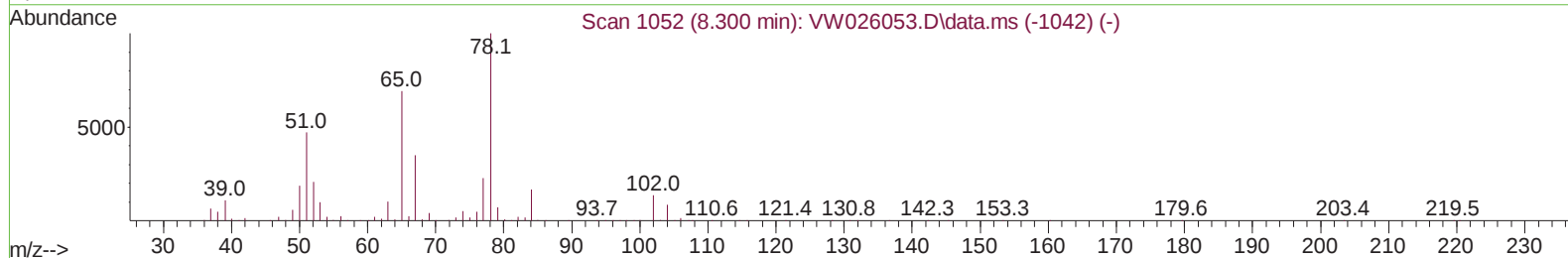
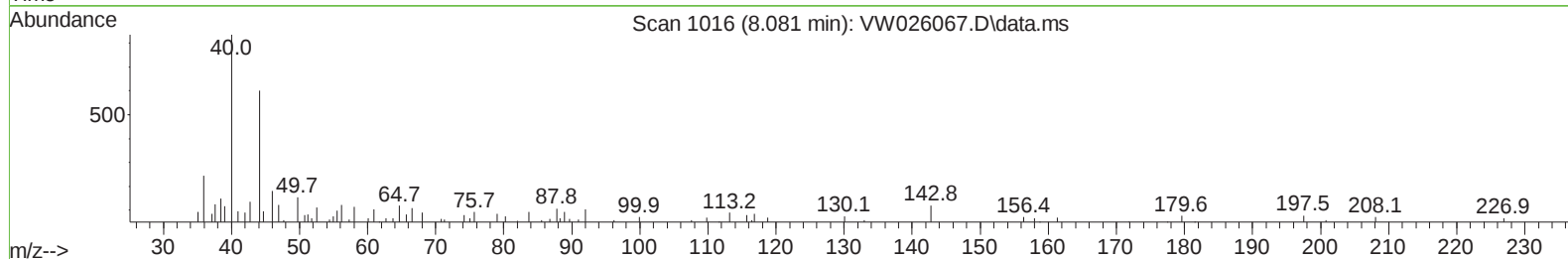
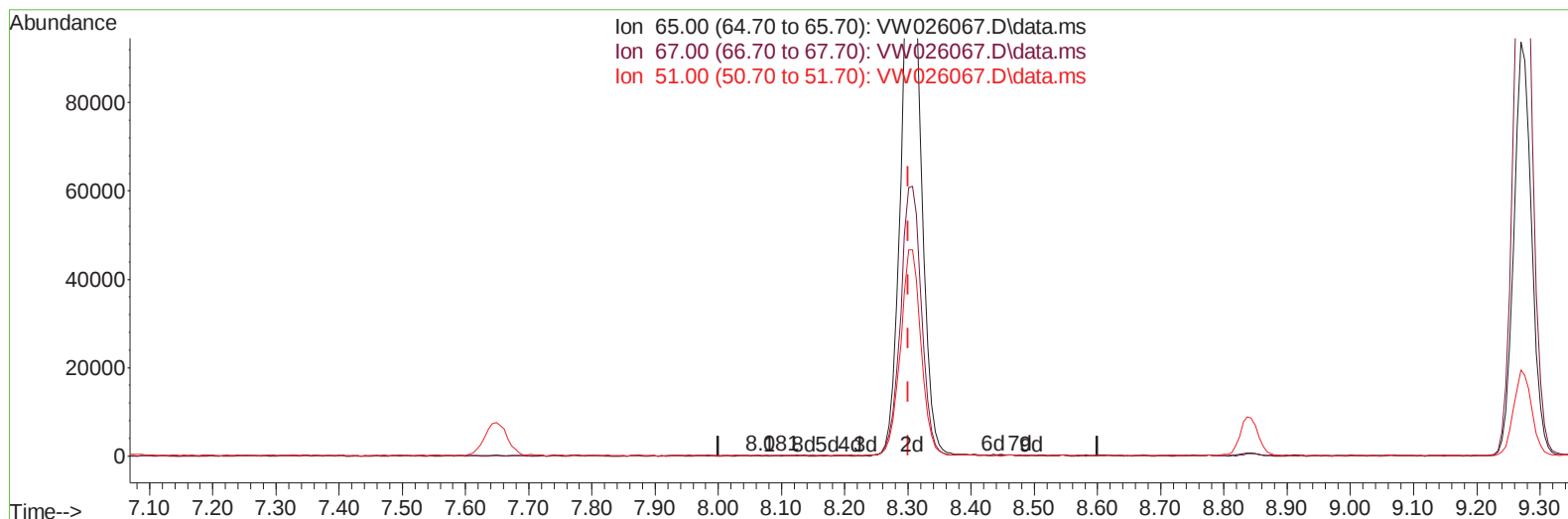
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052623\
 Data File : VW026067.D
 Acq On : 26 May 2023 14:45
 Operator : SY/MD
 Sample : 02950-03
 Misc : 2.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW980

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/29/2023
 Supervised By :Mahesh Dadoda 05/29/2023

Quant Time: May 26 23:18:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 26 23:14:25 2023
 Response via : Initial Calibration



TIC: VW026067.D\data.ms

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

8.081min (-0.219) 0.01 ug/L

response 141

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	60.99
51.00	112.30	83.69
0.00	0.00	0.00

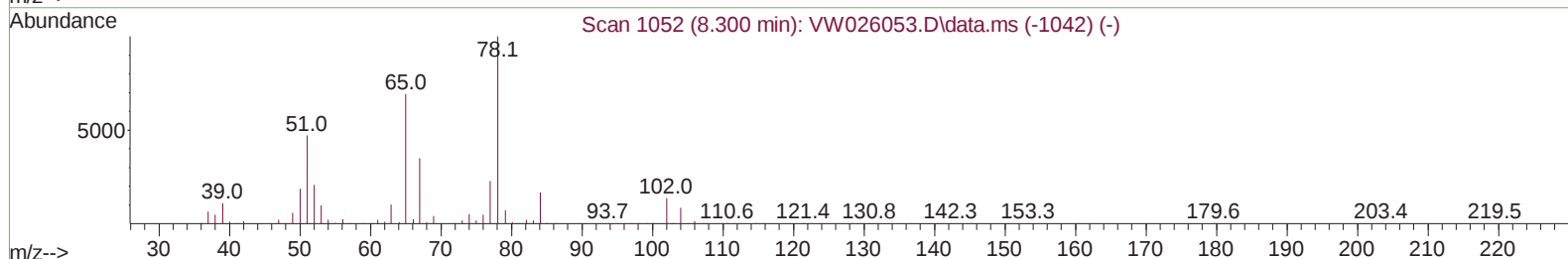
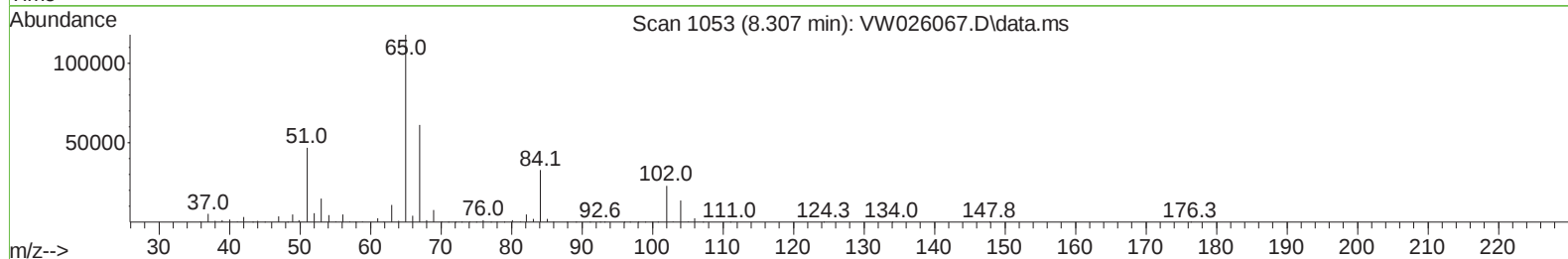
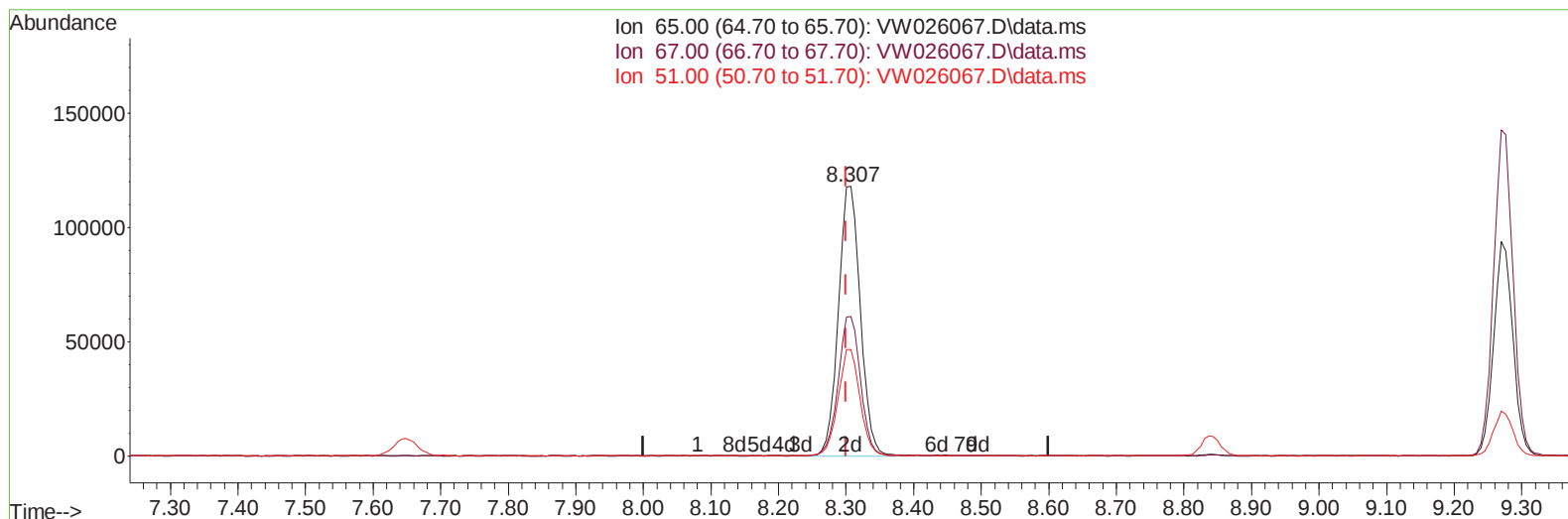
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TIC: VW026067.D\data.ms

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

8.307min (+ 0.006) 21.80 ug/L m

response 265163

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.03#
51.00	112.30	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	746132	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	533467	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	161598	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	175697	16.617	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	66.480%	
7) Chloroethane-d5	2.893	69	166600	21.254	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	85.000%	
11) 1,1-Dichloroethene-d2	4.021	65	89485	16.902	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	67.600%	
21) 2-Butanone-d5	7.075	46	176987	50.635	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	101.260%	
24) Chloroform-d	7.648	84	441266	20.510	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	82.040%	
26) 1,2-Dichloroethane-d4	8.307	65	265163m	21.795	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	87.200%	
32) Benzene-d6	8.276	84	817287	23.446	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	93.800%	
36) 1,2-Dichloropropane-d6	9.270	67	284450	25.505	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	102.000%	
41) Toluene-d8	10.319	98	620740	19.970	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	79.880%	
43) trans-1,3-Dichloroprop...	10.575	79	91698	20.283	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	81.120%	
47) 2-Hexanone-d5	10.922	63	115900	60.943	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	121.880%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	204315	24.035	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	96.160%	
66) 1,2-Dichlorobenzene-d4	13.848	152	118815	20.169	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	80.680%	
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	86564	27.930	ug/L	100
16) Methylene chloride	4.917	84	109032	7.086	ug/L	94
22) 2-Butanone	7.173	43	35163	8.216	ug/L	85

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

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