

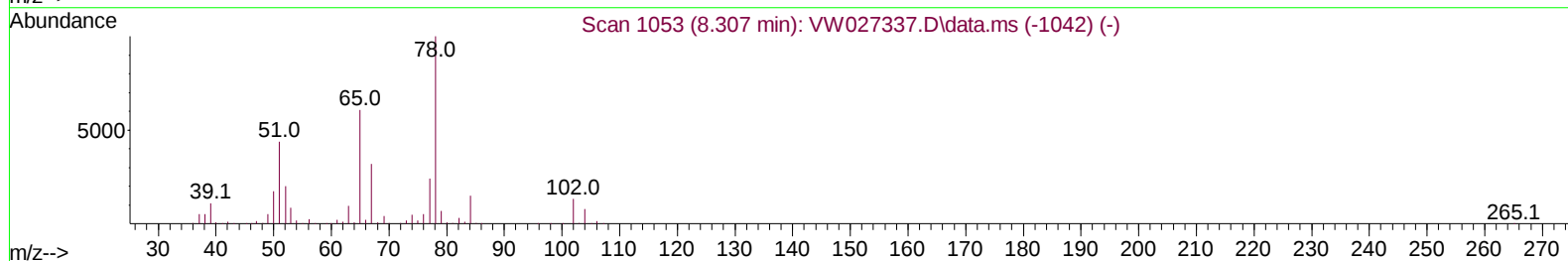
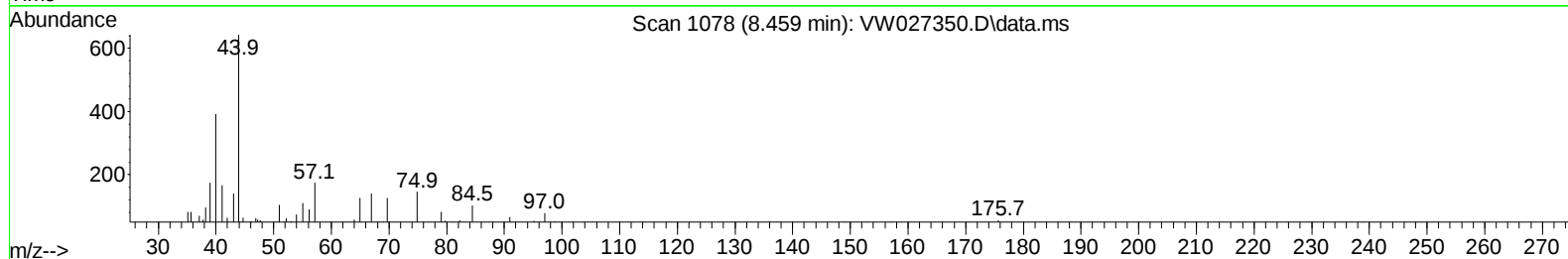
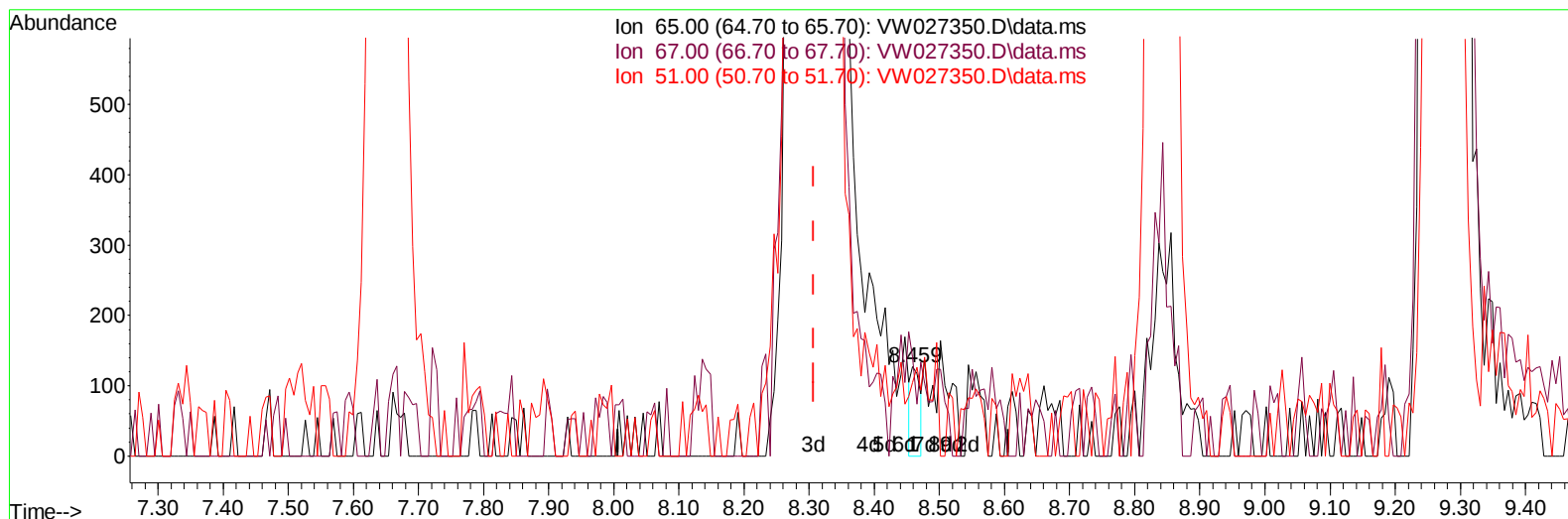
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101923\
 Data File : VW027350.D
 Acq On : 19 Oct 2023 16:01
 Operator : SY/MD
 Sample : 04953-05
 Misc : 3.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAS7

Manual IntegrationsAPPROVED

Quant Time: Oct 20 02:50:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 20 02:46:04 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/20/2023
 Supervised By :Mahesh Dadoda 10/20/2023



TIC: VW027350.D\data.ms

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

8.459min (+ 0.152) 0.02 ug/L

response 121

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	52.07
51.00	99.60	123.97
0.00	0.00	0.00

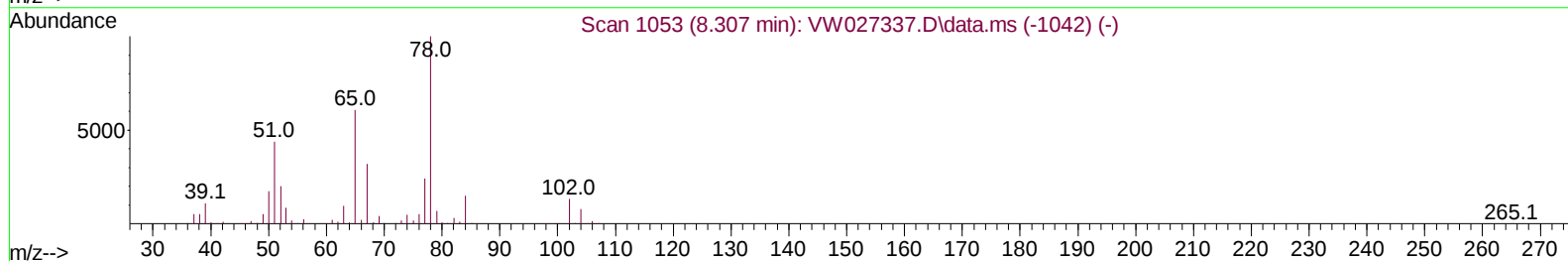
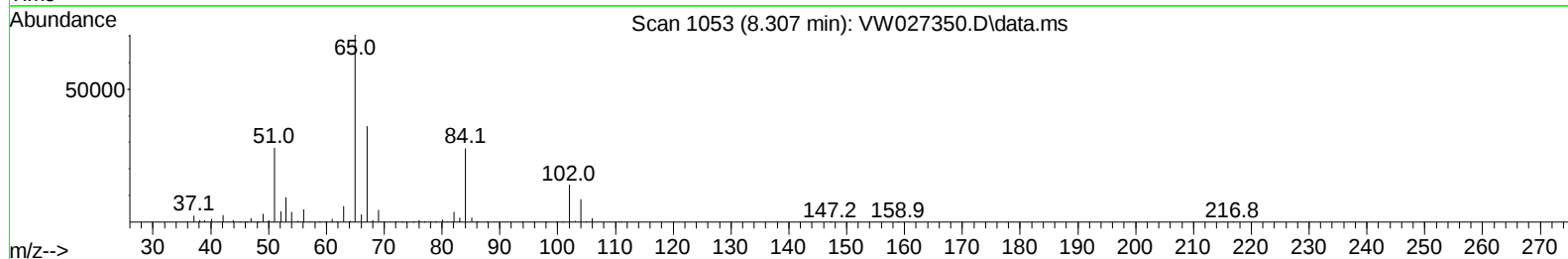
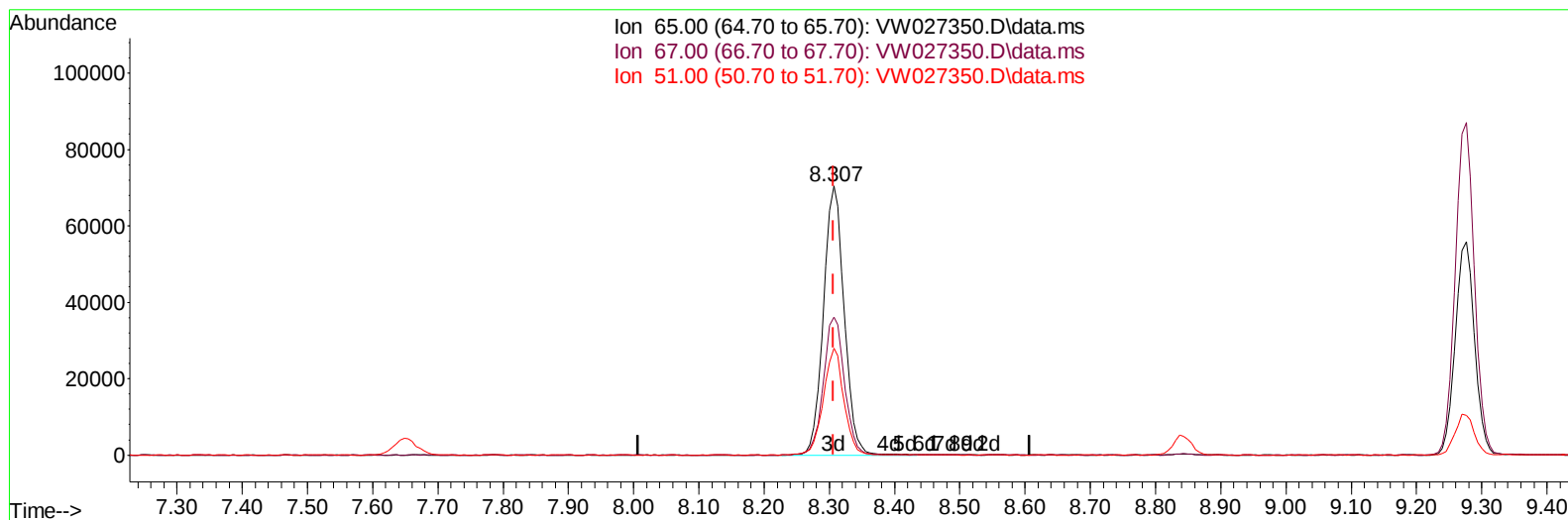
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TIC: VW027350.D\data.ms

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

8.307min (-0.000) 20.72 ug/L m

response 155914

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.04#
51.00	99.60	0.10#
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	470050	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	326204	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	95637	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	128671	17.936	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	71.760%	
7) Chloroethane-d5	2.899	69	102922	19.981	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	79.920%	
11) 1,1-Dichloroethene-d2	4.021	65	63950	17.791	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	71.160%	
21) 2-Butanone-d5	7.081	46	84722	35.532	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	71.060%	
24) Chloroform-d	7.654	84	267062	19.063	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	76.240%	
26) 1,2-Dichloroethane-d4	8.307	65	155914m	20.717	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	82.880%	
32) Benzene-d6	8.276	84	548156	24.837	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	99.360%	
36) 1,2-Dichloropropane-d6	9.276	67	177535	26.336	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	105.360%	
41) Toluene-d8	10.325	98	402495	20.111	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	80.440%	
43) trans-1,3-Dichloroprop...	10.575	79	57574	18.732	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	74.920%	
47) 2-Hexanone-d5	10.922	63	64581	46.305	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	92.620%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	119360	23.732	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	94.920%	
66) 1,2-Dichlorobenzene-d4	13.848	152	66559	19.205	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	76.800%	
Target Compounds						
					Qvalue	
13) Acetone	4.137	43	23404	11.365	ug/L	93
16) Methylene chloride	4.917	84	25658	2.982	ug/L	97

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

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