

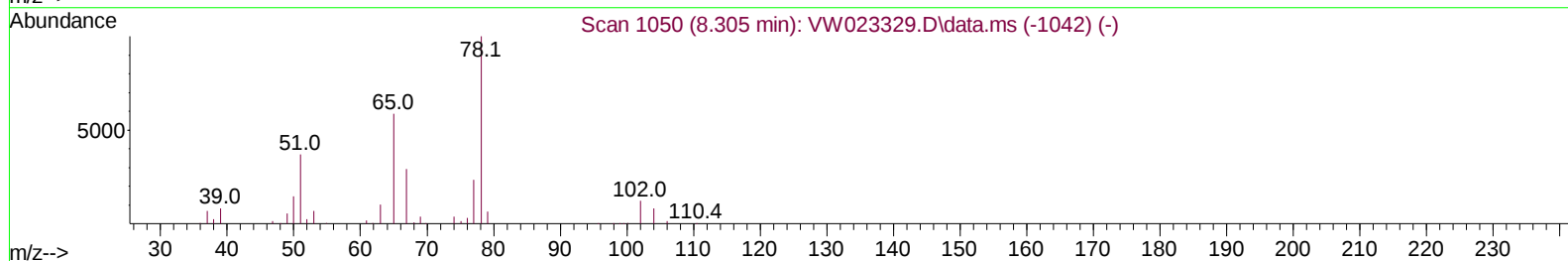
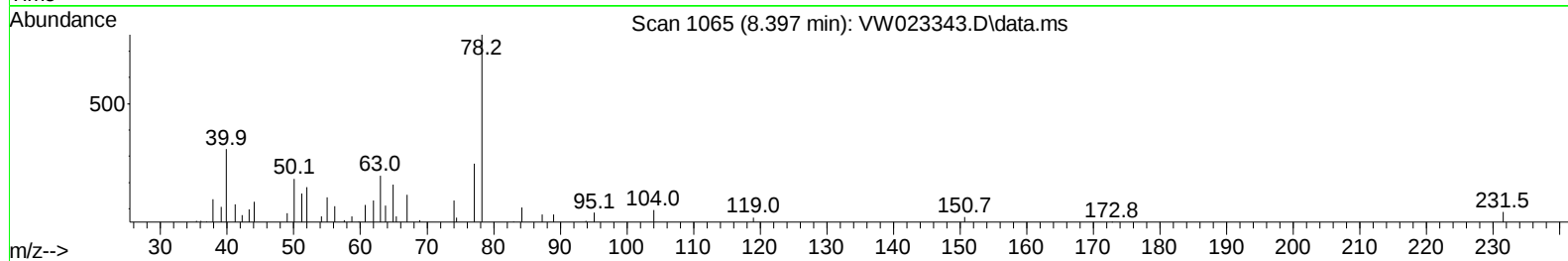
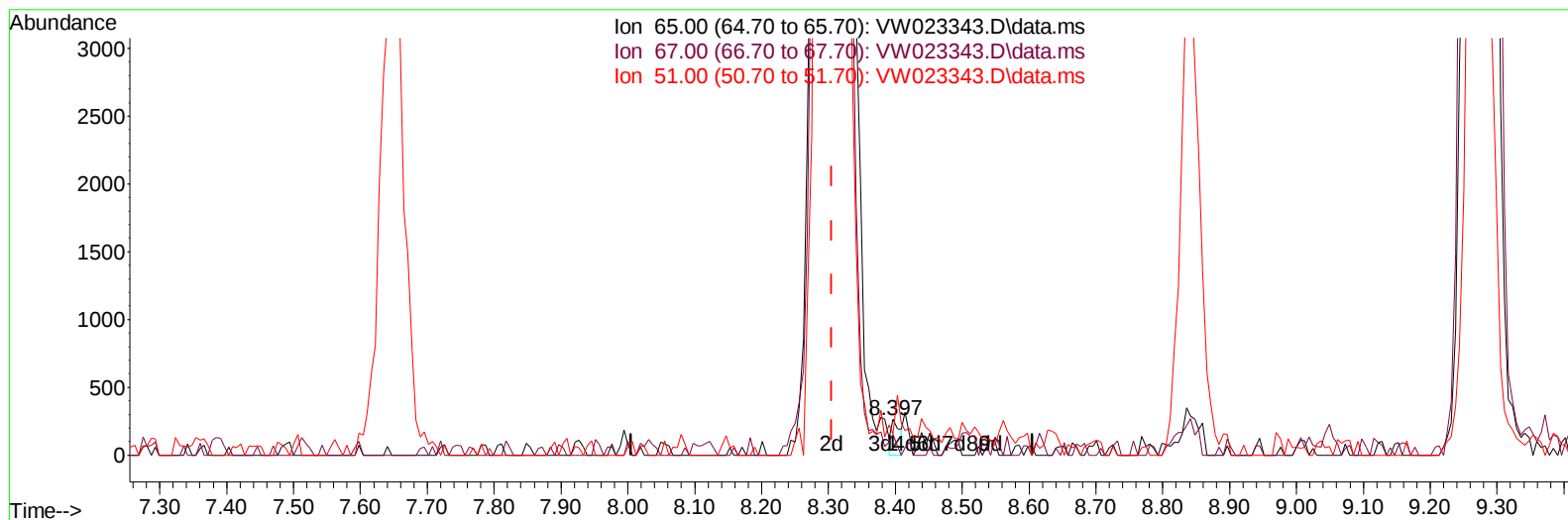
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023343.D
 Acq On : 26 May 2022 01:04
 Operator : SY/VA
 Sample : N2995-17
 Misc : 3.92g/10mL/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGR8

Manual IntegrationsAPPROVED

Quant Time: May 26 05:17:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 26 04:46:06 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/26/2022
 Supervised By :Mahesh Dadoda 05/26/2022



TIC: VW023343.D\data.ms

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

8.397min (+ 0.091) 0.04 ug/L

response 236

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	49.15
51.00	92.30	113.98
0.00	0.00	0.00

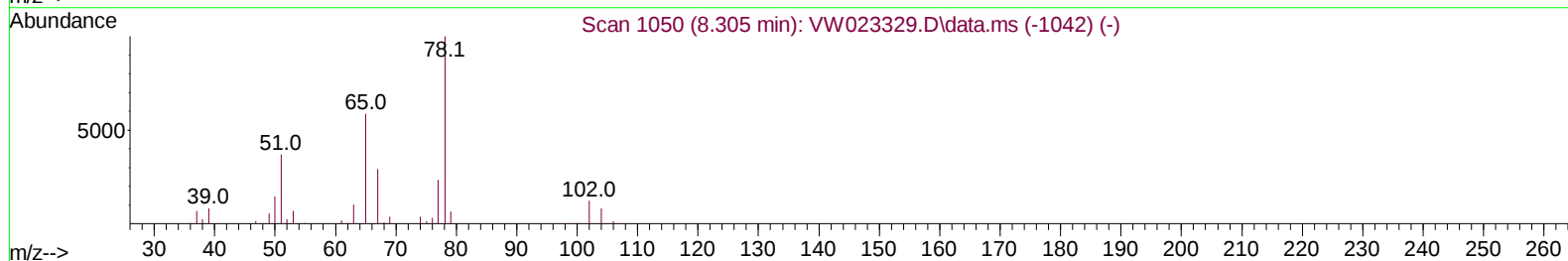
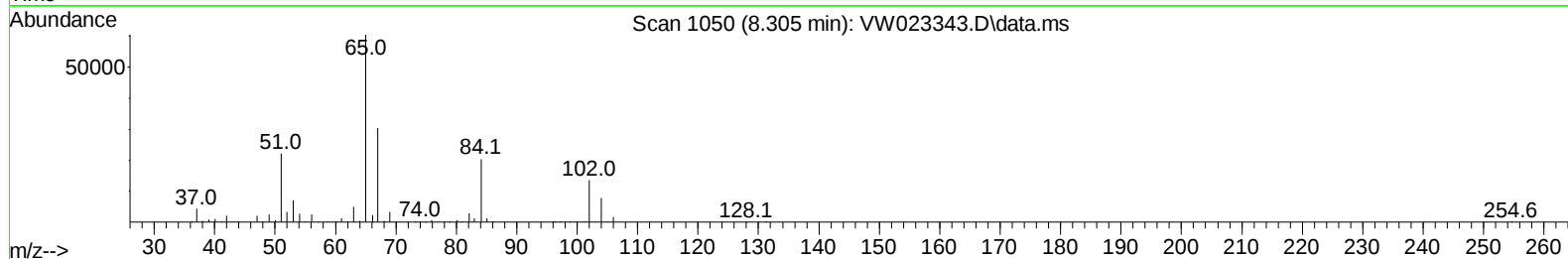
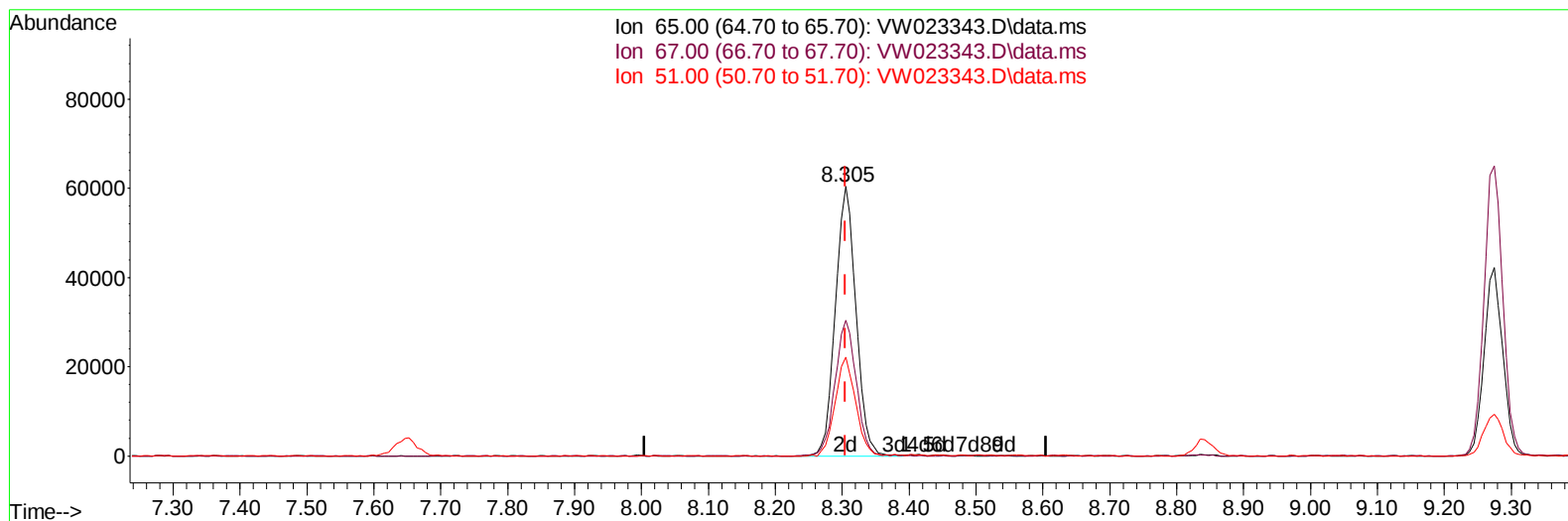
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TIC: VW023343.D\data.ms

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

8.305min (-0.000) 23.03 ug/L m

response 129770

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.09#
51.00	92.30	0.21#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		350721	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		364723	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		193665	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		97918	13.608	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	54.440%	
7) Chloroethane-d5	2.885	69		63809	13.631	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	54.520%	
11) 1,1-Dichloroethene-d2	4.019	63		105147	11.309	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	45.240%	
21) 2-Butanone-d5	7.074	46		70763	51.723	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	103.440%	
24) Chloroform-d	7.647	84		225591	21.955	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	87.800%	
26) 1,2-Dichloroethane-d4	8.305	65		129770m	23.027	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	92.120%	
32) Benzene-d6	8.275	84		391956	18.645	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	74.560%	
36) 1,2-Dichloropropane-d6	9.274	67		128834	21.817	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	87.280%	
41) Toluene-d8	10.323	98		372052	18.321	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	73.280%	
43) trans-1,3-Dichloroprop...	10.579	79		50608	18.613	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	74.440%	
47) 2-Hexanone-d5	10.921	63		55719	49.427	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	98.860%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		140599	25.544	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	102.160%	
66) 1,2-Dichlorobenzene-d4	13.853	152		154003	22.748	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	91.000%	
Target Compounds							
13) Acetone	4.123	43		12915	12.609	ug/L	Qvalue 94

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

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