

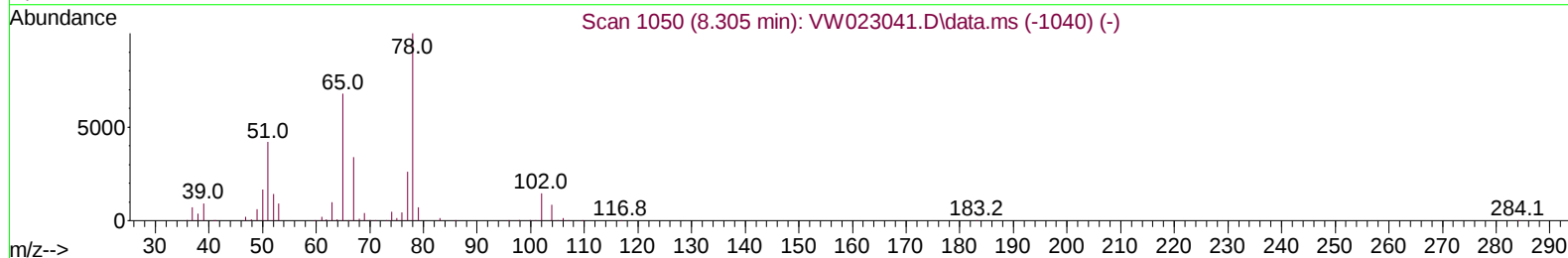
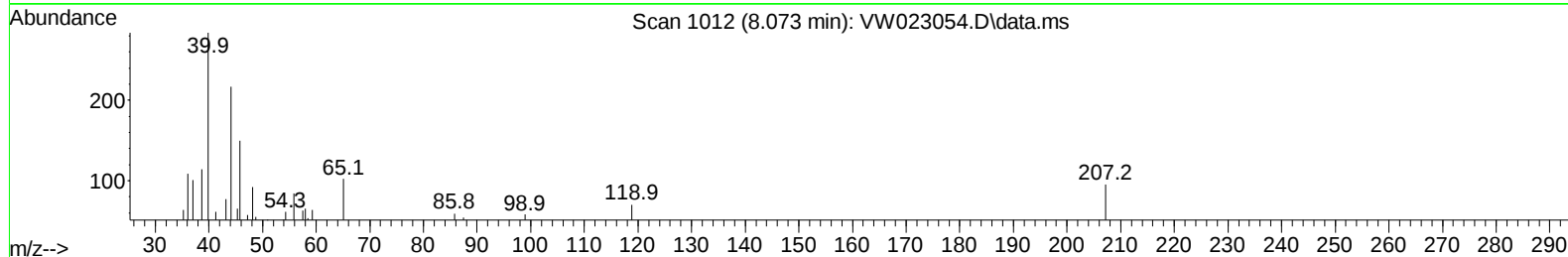
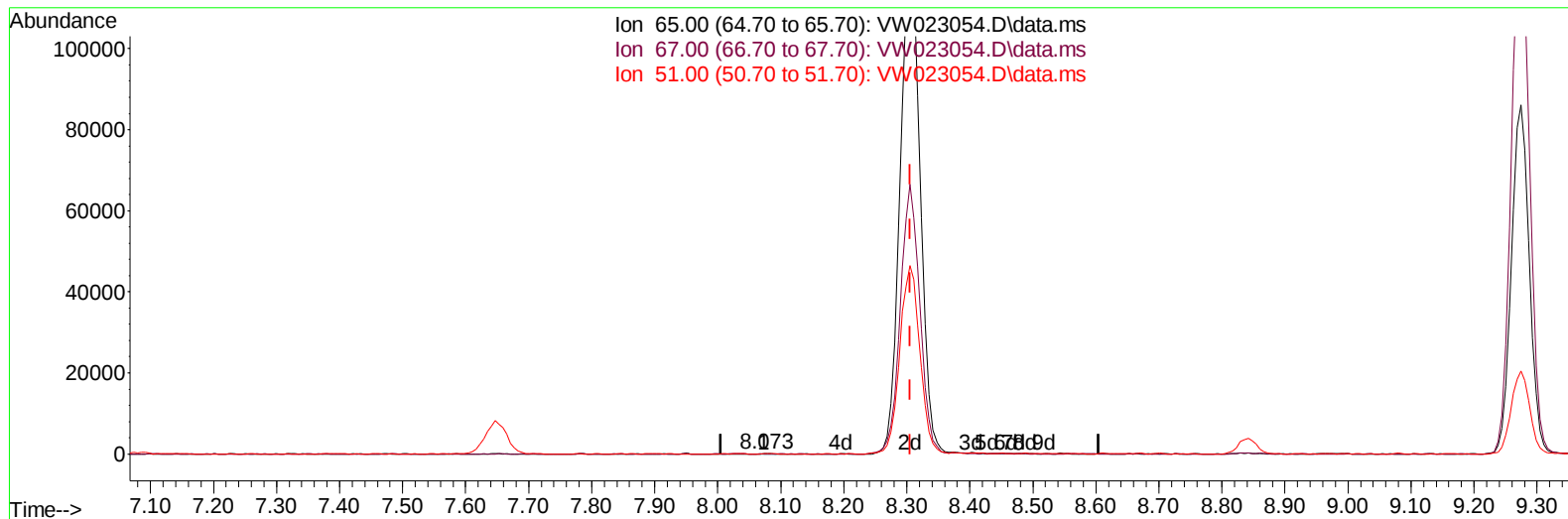
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023054.D
 Acq On : 16 May 2022 15:34
 Operator : SY/VA
 Sample : N2821-09RE
 Misc : 5.11g/10mL/MSVOA_W/soil
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXLC9RE

Manual IntegrationsAPPROVED

Quant Time: May 17 01:28:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 17 01:24:30 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/17/2022
 Supervised By :Mahesh Dadoda 05/18/2022



TIC: VW023054.D\data.ms

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

8.073min (-0.232) 0.01 ug/L

response 83

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	48.19
51.00	92.30	103.61
0.00	0.00	0.00

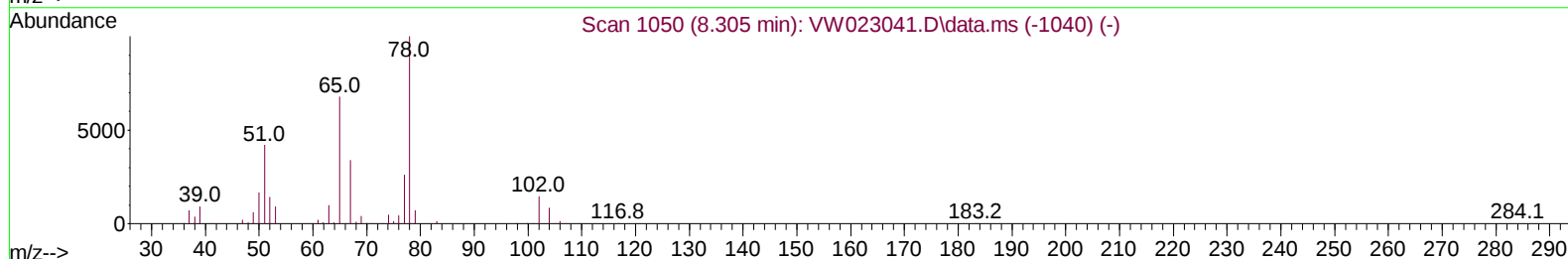
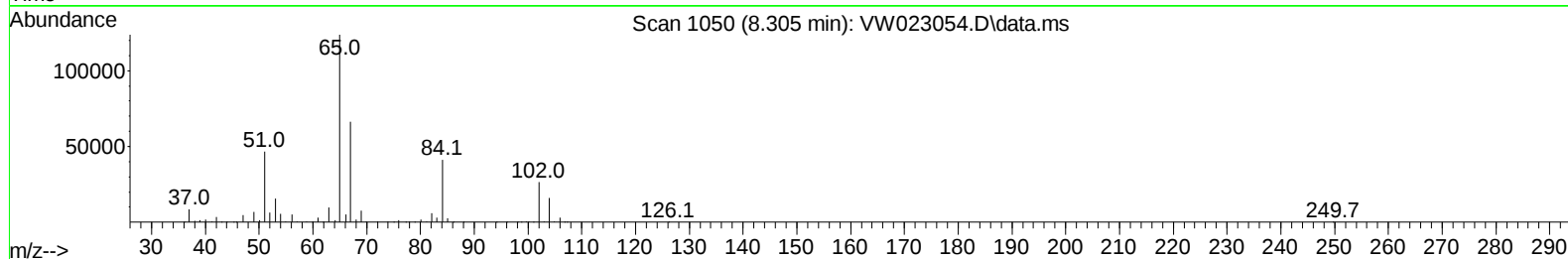
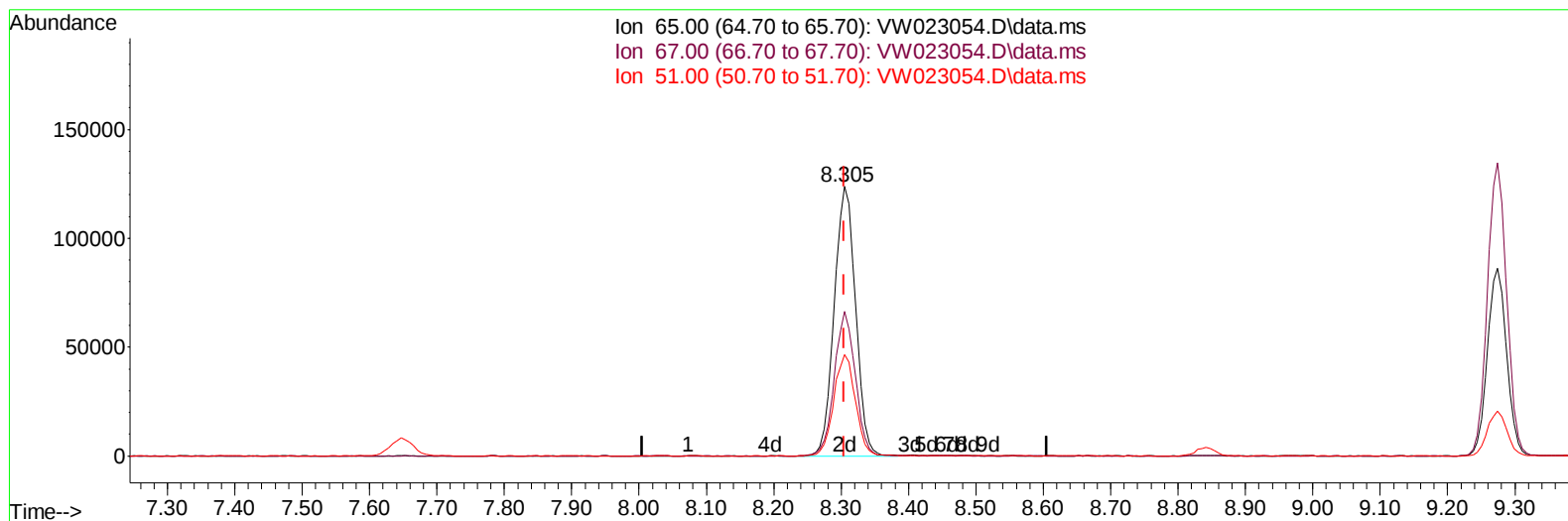
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TIC: VW023054.D\data.ms

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

8.305min (+ 0.000) 47.99 ug/L m

response 272118

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.01#
51.00	92.30	0.03#
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	8.842	114	352905	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	326544	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	135081	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	242751	33.527	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	= 134.120%		
7) Chloroethane-d5	2.879	69	203677	43.240	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	= 172.960%#		
11) 1,1-Dichloroethene-d2	4.013	63	233666	24.977	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	= 99.920%		
21) 2-Butanone-d5	7.074	46	145584	105.754	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	= 211.500%#		
24) Chloroform-d	7.647	84	471220	45.576	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	= 182.320%#		
26) 1,2-Dichloroethane-d4	8.305	65	272118m	47.987	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	= 191.960%#		
32) Benzene-d6	8.275	84	844253	44.855	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	= 179.440%#		
36) 1,2-Dichloropropane-d6	9.274	67	267982	50.686	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	= 202.760%#		
41) Toluene-d8	10.323	98	765083	42.079	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	= 168.320%#		
43) trans-1,3-Dichloroprop...	10.579	79	105889	43.497	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	= 174.000%#		
47) 2-Hexanone-d5	10.921	63	121495	120.376	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	= 240.760%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	266997	54.180	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	= 216.720%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	225439	47.742	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	= 190.960%#		

Target Compounds Qvalue

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

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