

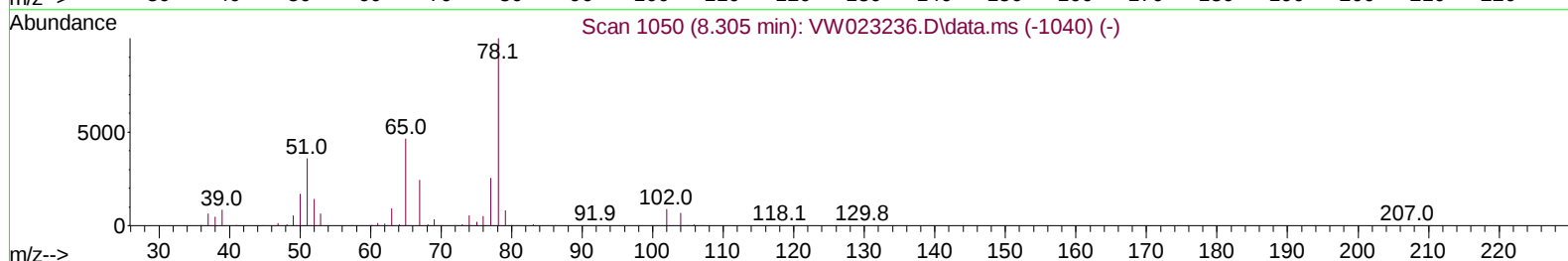
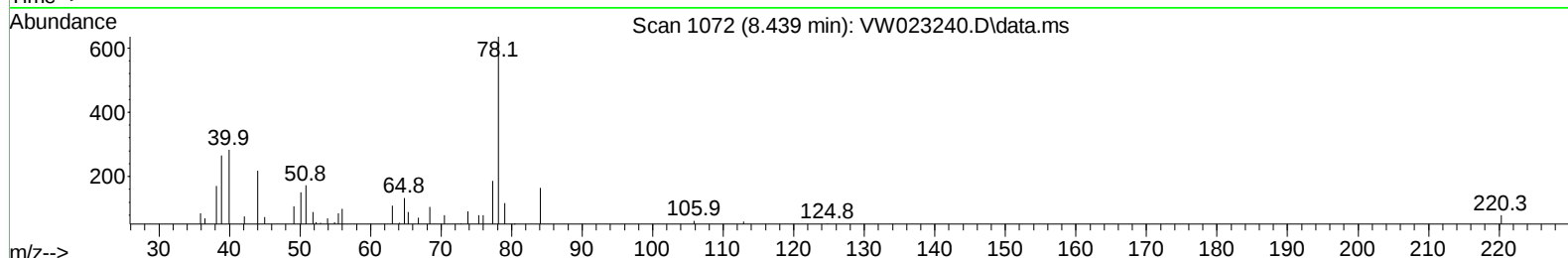
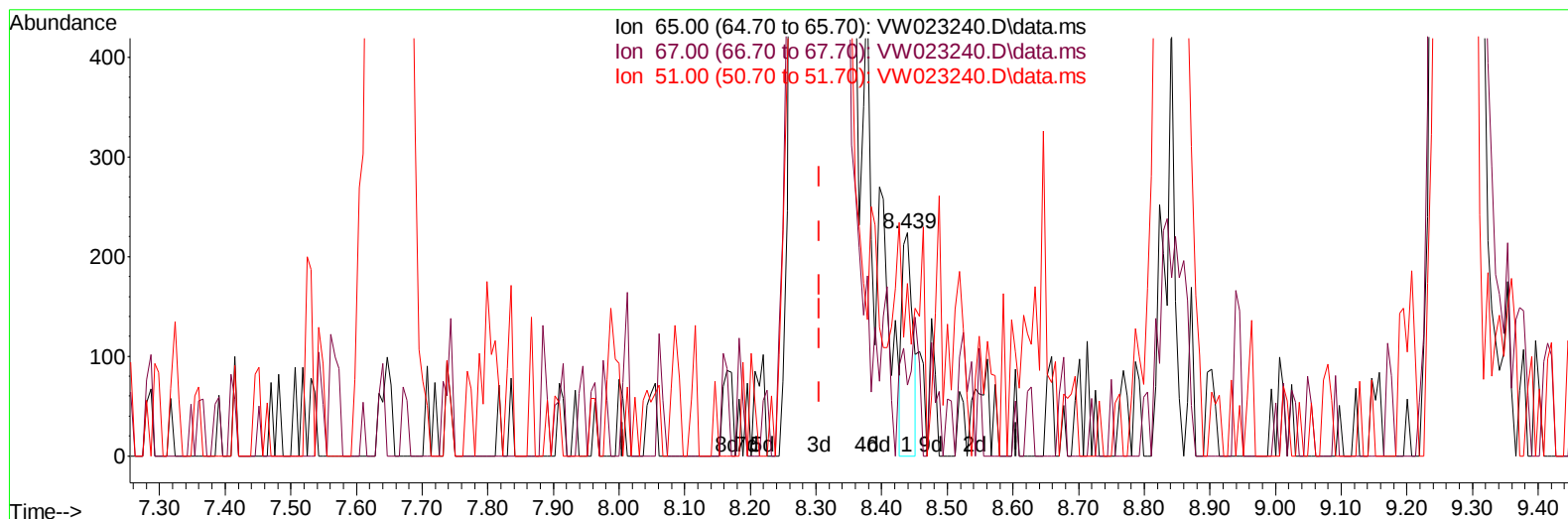
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052322\
 Data File : VW023240.D
 Acq On : 23 May 2022 11:09
 Operator : SY/VA
 Sample : N2925-09RE
 Misc : 5.91g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXXY6RE

Manual IntegrationsAPPROVED

Quant Time: May 24 01:28:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 24 01:27:20 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/24/2022
 Supervised By :Mahesh Dadoda 05/25/2022



TIC: VW023240.D\data.ms

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

8.439min (+ 0.134) 0.05 ug/L

response 252

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	38.89
51.00	92.30	94.44
0.00	0.00	0.00

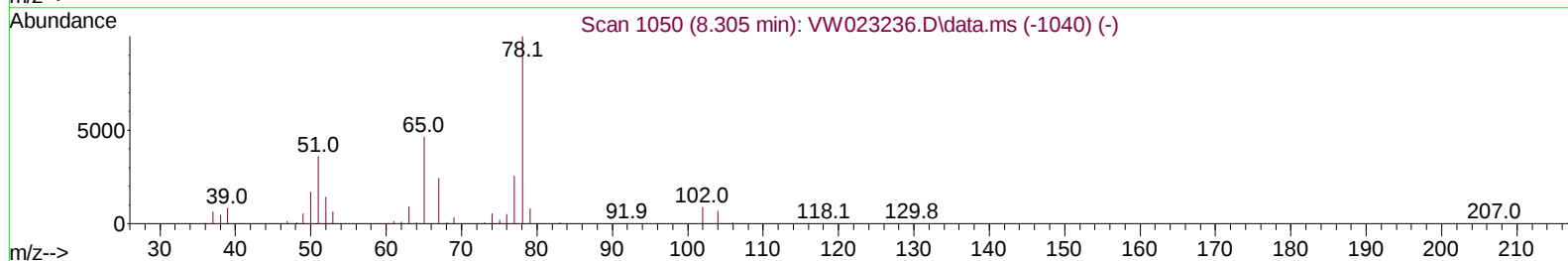
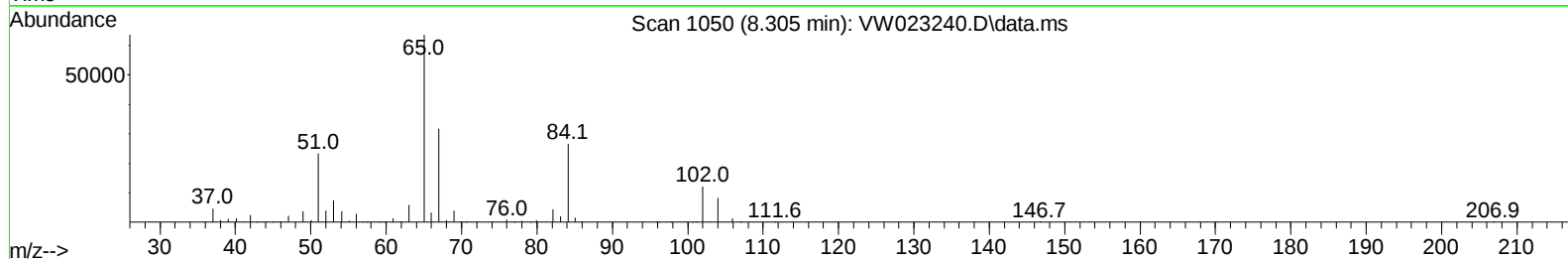
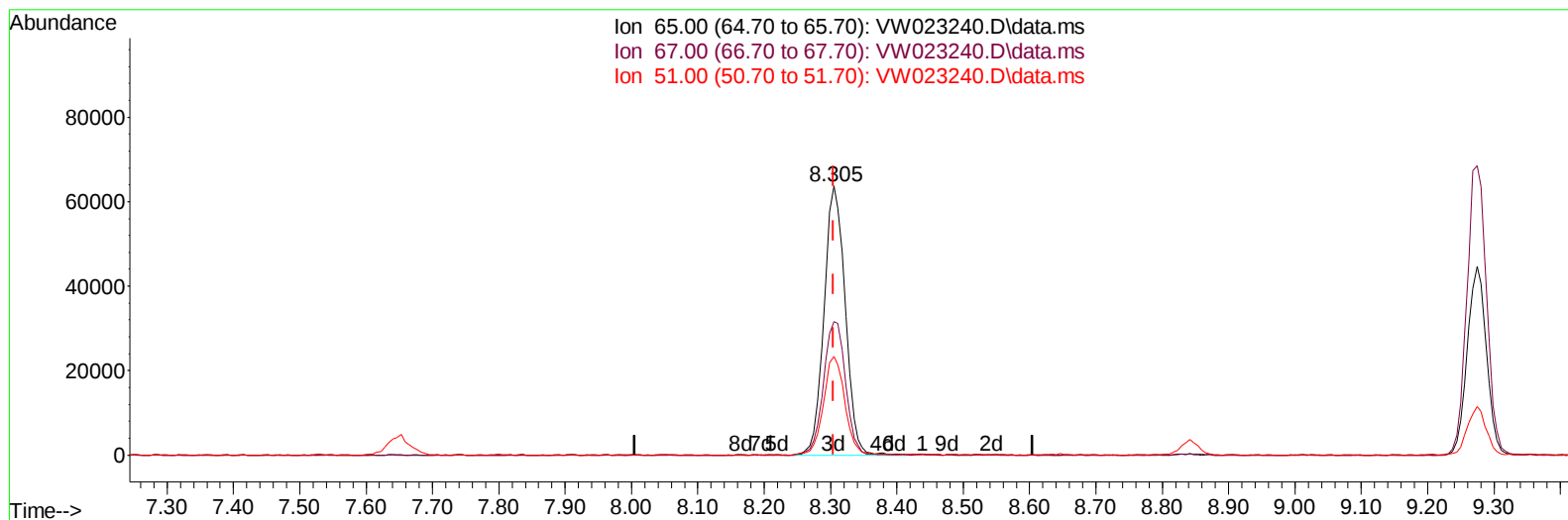
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TIC: VW023240.D\data.ms

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

8.305min (-0.000) 26.73 ug/L m

response 140846

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.07#
51.00	92.30	0.17#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXXY6RE

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

Internal Standards							
1) 1,4-Difluorobenzene	8.841	114		327953	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117		288866	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		96519	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		130857	19.448	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.800%		
7) Chloroethane-d5	2.885	69		97446	22.261	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	89.040%		
11) 1,1-Dichloroethene-d2	4.019	63		132089	15.193	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	60.760%		
21) 2-Butanone-d5	7.073	46		67283	52.594	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	105.180%		
24) Chloroform-d	7.646	84		251053	26.129	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	104.520%		
26) 1,2-Dichloroethane-d4	8.305	65		140846m	26.727	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	106.920%		
32) Benzene-d6	8.274	84		462055	27.751	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	111.000%		
36) 1,2-Dichloropropane-d6	9.274	67		141786	30.315	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	121.280%#		
41) Toluene-d8	10.323	98		400796	24.919	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	99.680%		
43) trans-1,3-Dichloroprop...	10.579	79		49484	22.978	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	91.920%		
47) 2-Hexanone-d5	10.926	63		53136	59.513	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	119.020%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		122082	28.005	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	112.000%		
66) 1,2-Dichlorobenzene-d4	13.853	152		95924	28.431	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	113.720%		

Target Compounds Qvalue

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

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Manual IntegrationsAPPROVED

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