

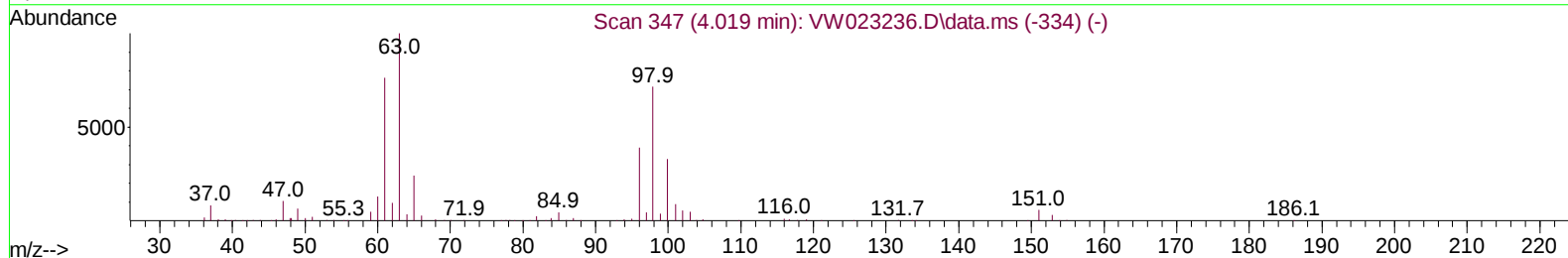
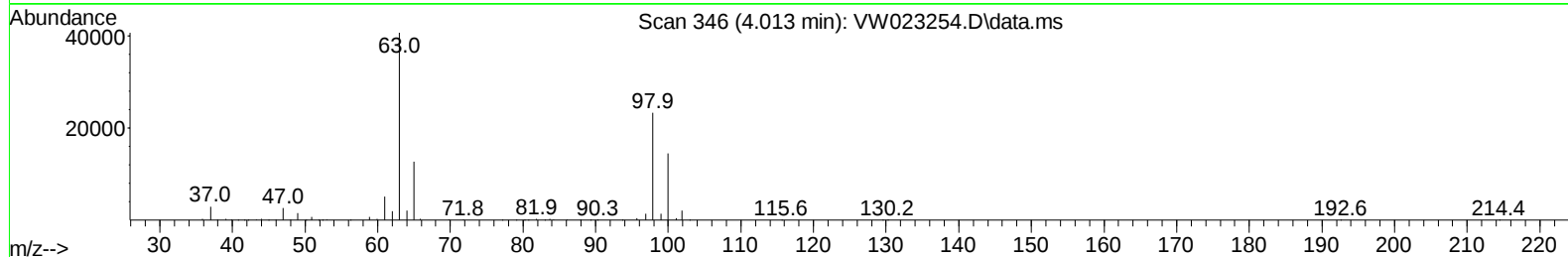
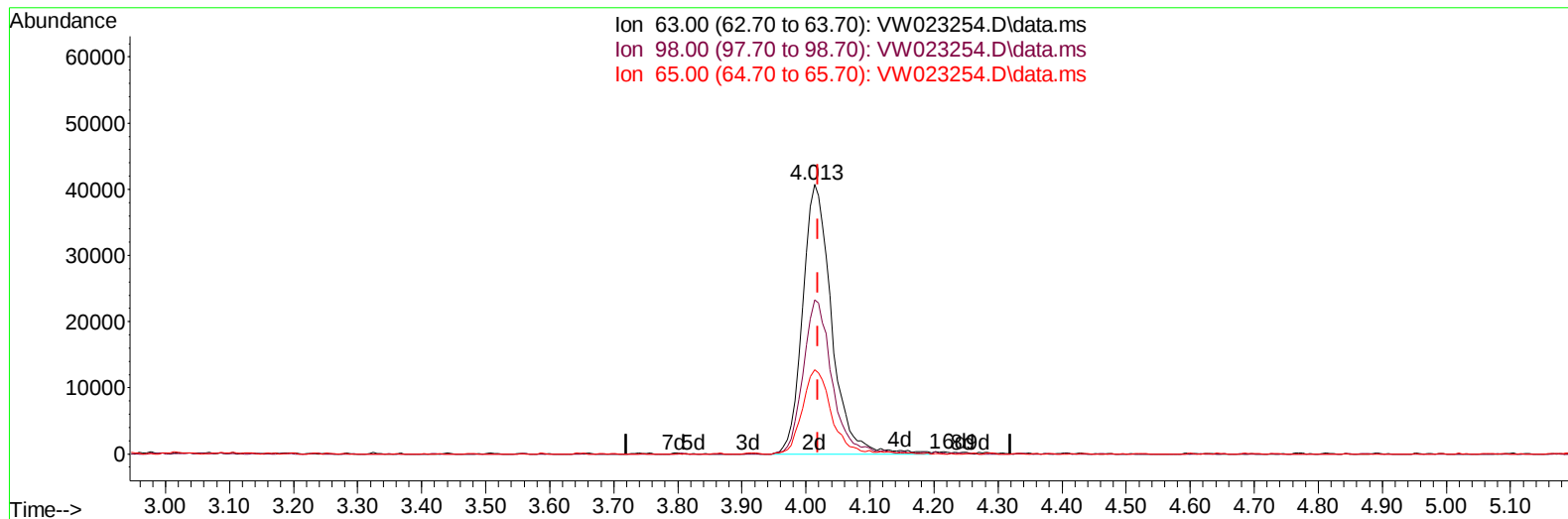
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052322\
 Data File : VW023254.D
 Acq On : 23 May 2022 16:47
 Operator : SY/VA
 Sample : N2925-02
 Misc : 4.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXY04

Manual IntegrationsAPPROVED

Quant Time: May 24 01:31:29 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: VW023254.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.013min (-0.006) 14.65 ug/L m

response 127984

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.15#
65.00	23.30	0.04#
0.00	0.00	0.00

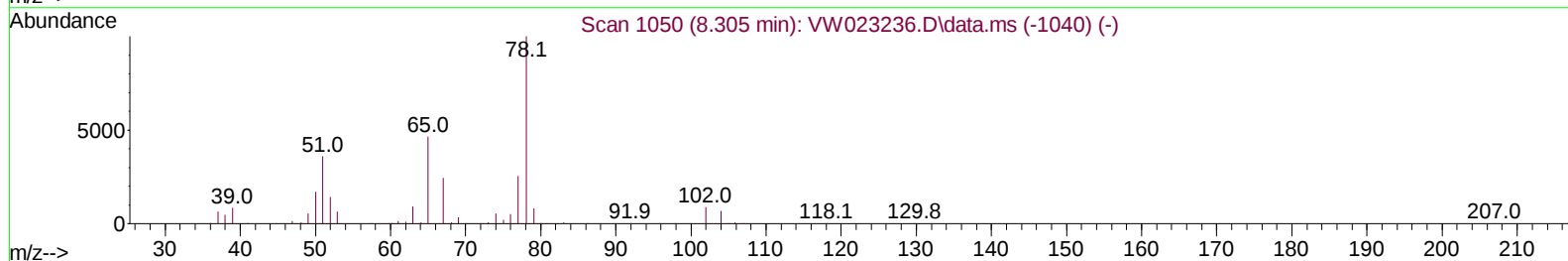
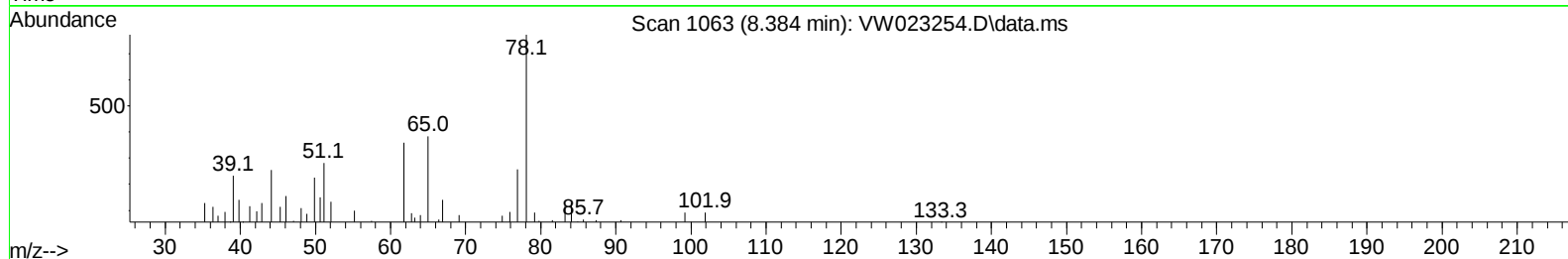
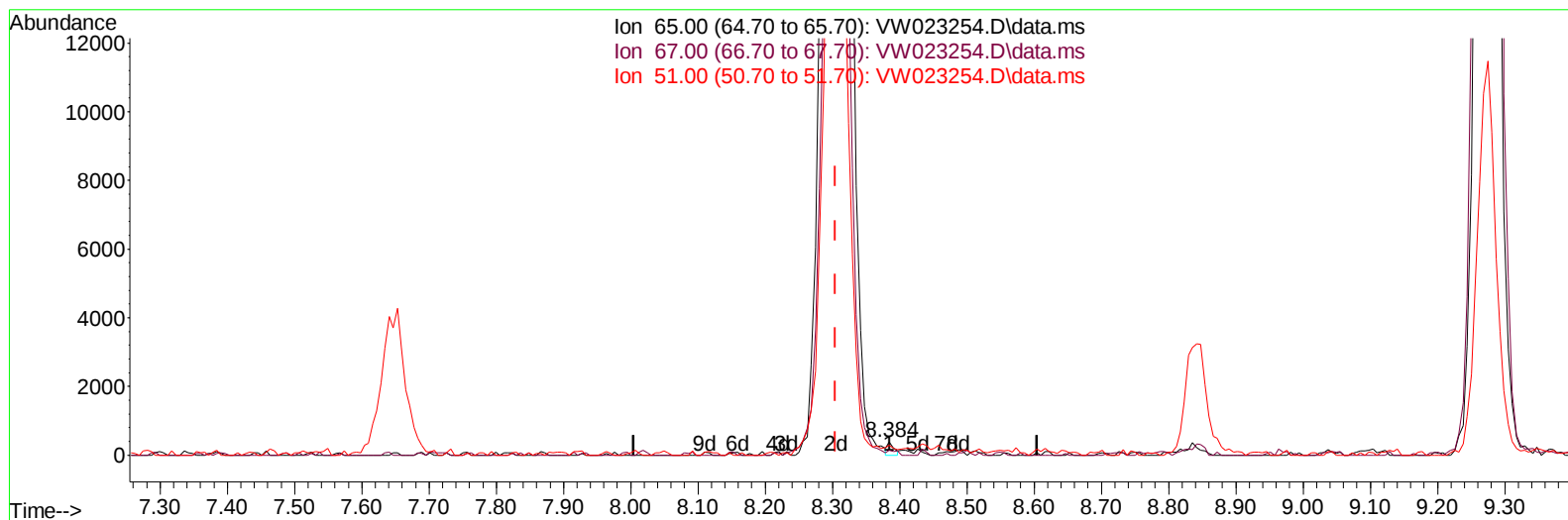
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TIC: VW023254.D\data.ms

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

8.384min (+ 0.079) 0.05 ug/L

response 259

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	51.35
51.00	92.30	98.07
0.00	0.00	0.00

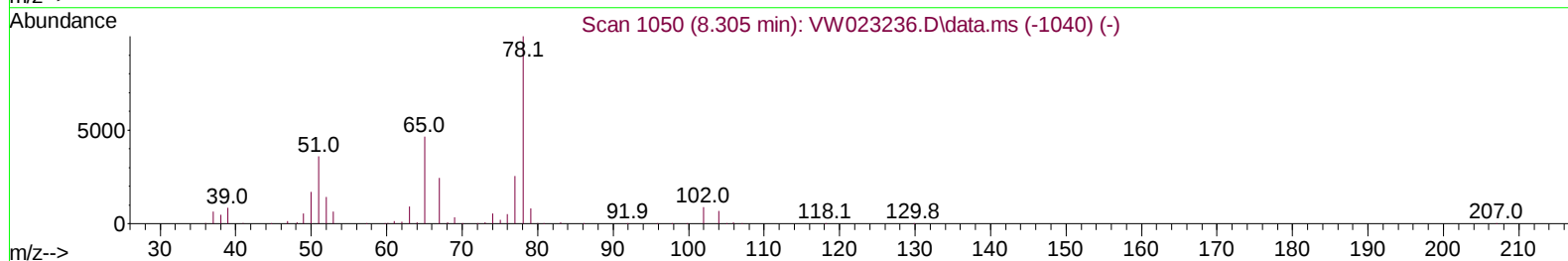
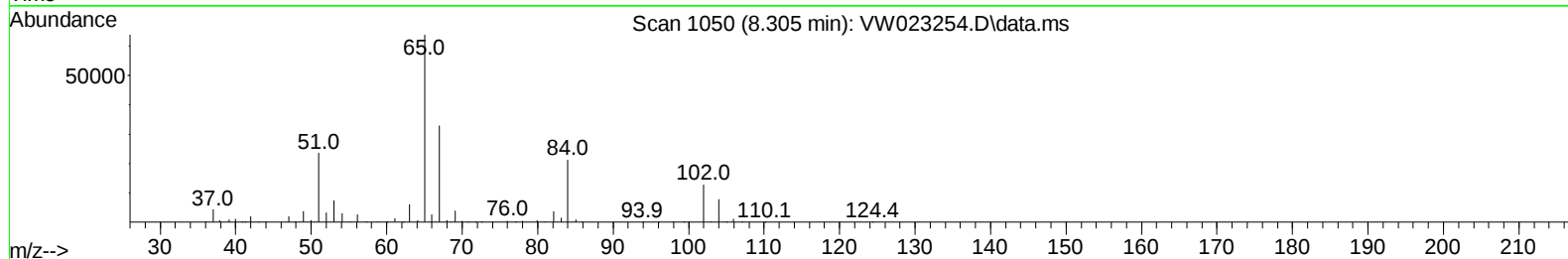
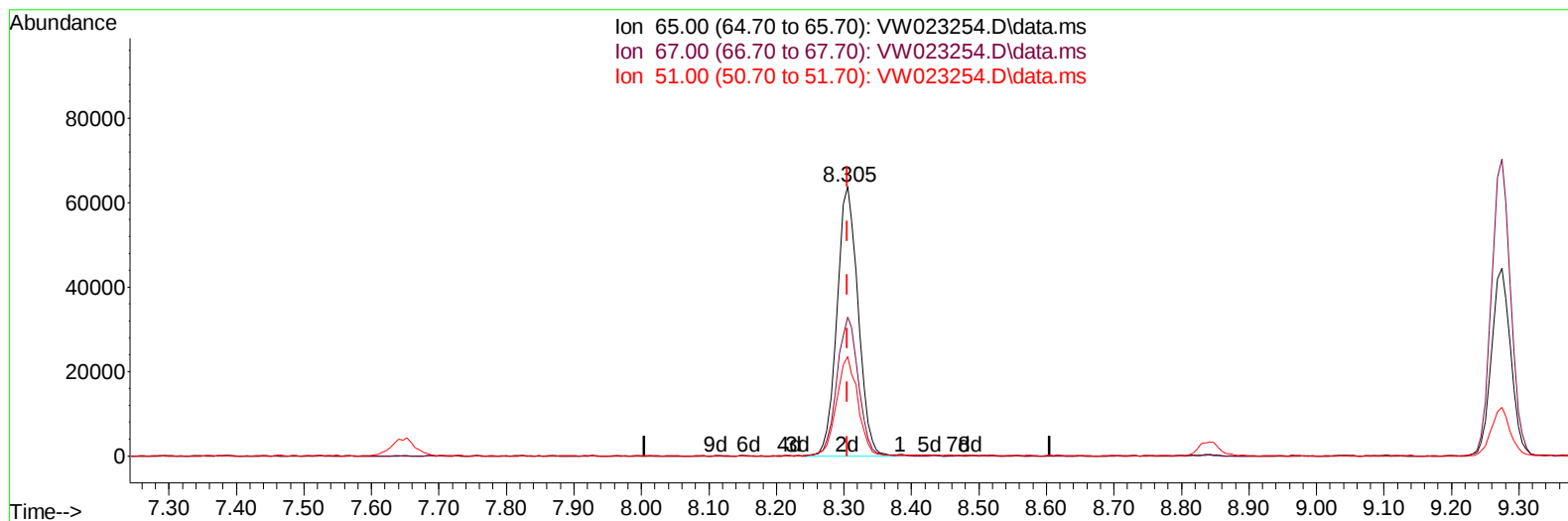
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 EXY04

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TIC: VW023254.D\data.ms

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

8.305min (+ 0.000) 26.05 ug/L m

response 137999

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.10#
51.00	92.30	0.18#
0.00	0.00	0.00

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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	329656	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	326573	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	149620	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	138354	20.456	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.840%		
7) Chloroethane-d5	2.879	69	96193	21.861	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.440%		
11) 1,1-Dichloroethene-d2	4.013	63	127984m	14.645	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.600%		
21) 2-Butanone-d5	7.080	46	68086	52.947	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.900%		
24) Chloroform-d	7.647	84	244611	25.327	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	101.320%		
26) 1,2-Dichloroethane-d4	8.305	65	137999m	26.052	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	104.200%		
32) Benzene-d6	8.275	84	446928	23.743	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.960%		
36) 1,2-Dichloropropane-d6	9.275	67	138541	26.201	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	104.800%		
41) Toluene-d8	10.323	98	409133	22.500	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.000%		
43) trans-1,3-Dichloroprop...	10.579	79	55583	22.830	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	91.320%		
47) 2-Hexanone-d5	10.921	63	55940	55.420	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	110.840%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	129832	26.344	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	105.360%		
66) 1,2-Dichlorobenzene-d4	13.853	152	132525	25.338	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.360%		

Target Compounds Qvalue

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

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