

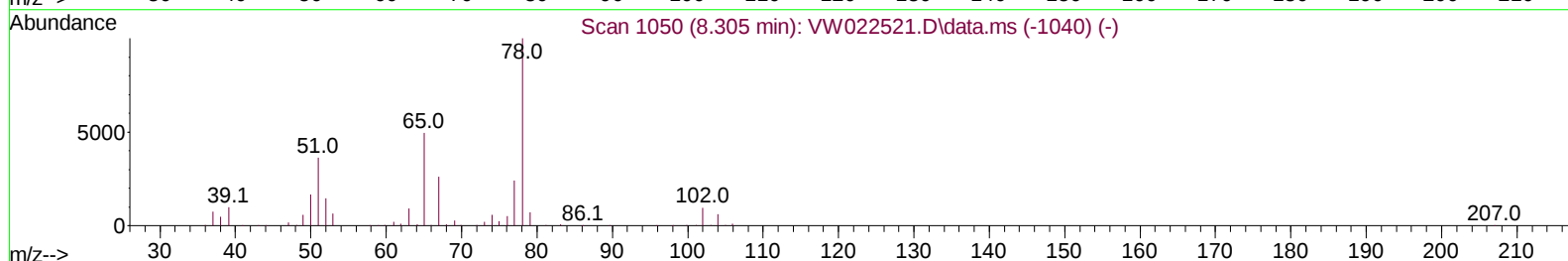
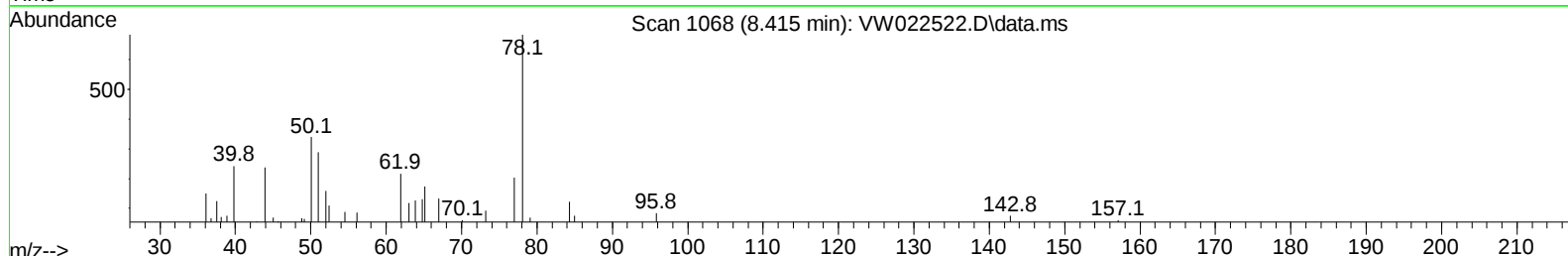
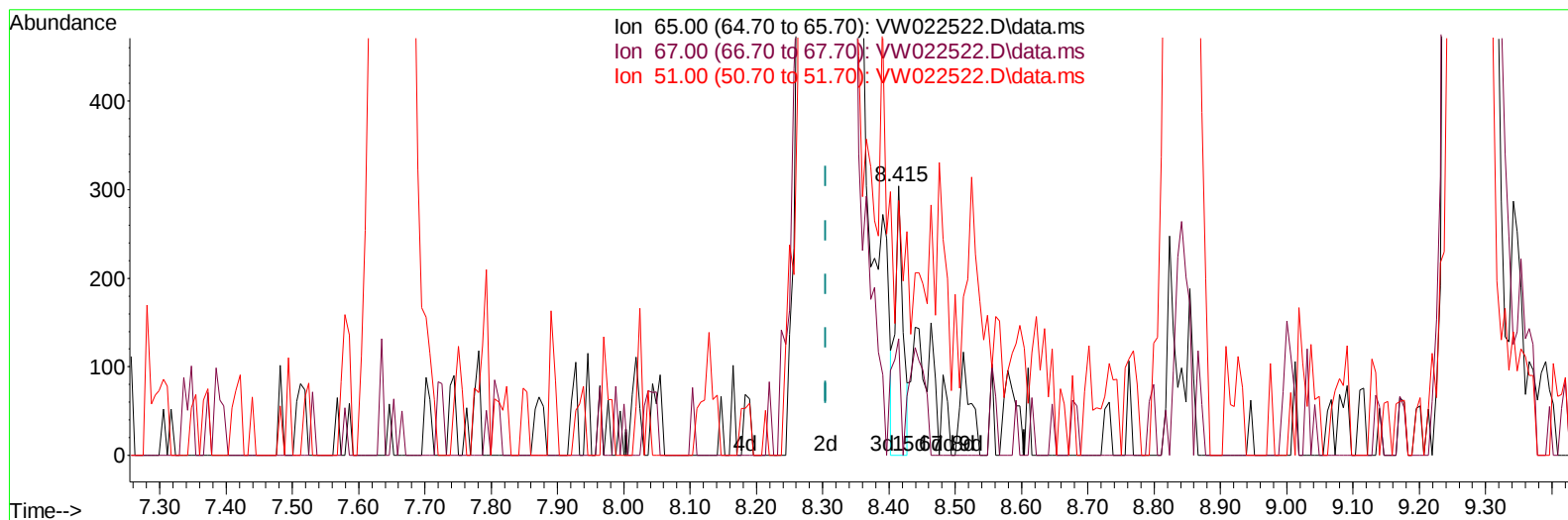
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041322\
 Data File : VW022522.D
 Acq On : 13 Apr 2022 11:17
 Operator : SY/VA
 Sample : VW0413SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK478

Manual IntegrationsAPPROVED

Quant Time: Apr 14 01:31:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 14 01:27:44 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/14/2022
 Supervised By :Mahesh Dadoda 04/18/2022



TIC: VW022522.D\data.ms

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

8.415min (+ 0.110) 0.04 ug/L

response 242

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	50.83
51.00	99.30	110.74
0.00	0.00	0.00

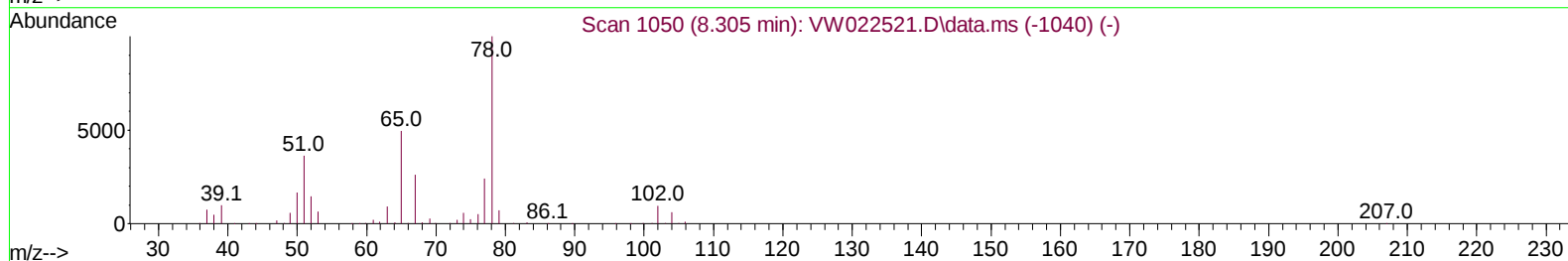
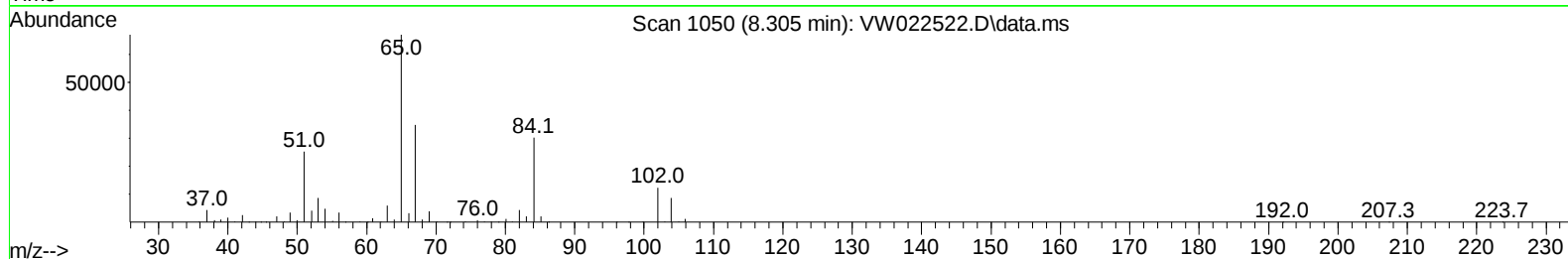
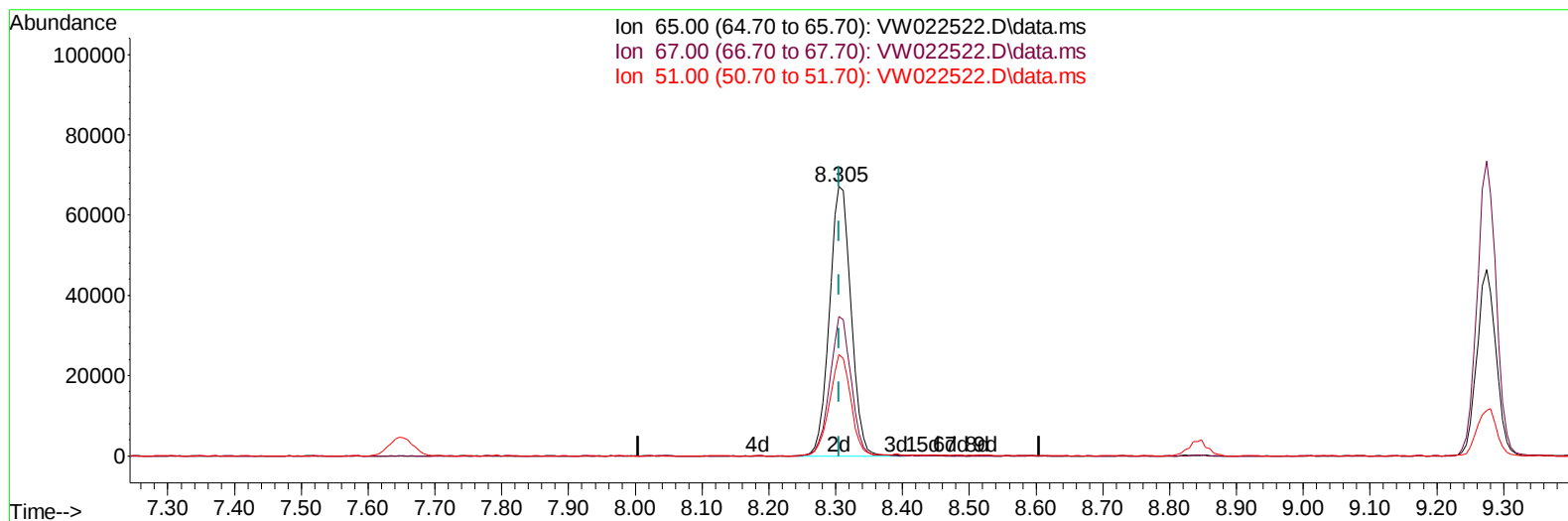
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TIC: VW022522.D\data.ms

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

8.305min (+ 0.000) 24.62 ug/L m

response 150939

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.08#
51.00	99.30	0.18#
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		343338	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		328138	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		167561	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		128703	16.957	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	67.840%	
7) Chloroethane-d5	2.891	69		89561	18.828	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	75.320%	
11) 1,1-Dichloroethene-d2	4.019	63		140110	14.232	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	56.920%	
21) 2-Butanone-d5	7.080	46		75303	56.826	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	113.660%	
24) Chloroform-d	7.647	84		260244	24.250	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	97.000%	
26) 1,2-Dichloroethane-d4	8.305	65		150939m	24.616	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	98.480%	
32) Benzene-d6	8.275	84		475113	23.699	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	94.800%	
36) 1,2-Dichloropropane-d6	9.274	67		144900	24.976	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	99.920%	
41) Toluene-d8	10.323	98		441928	22.507	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	90.040%	
43) trans-1,3-Dichloroprop...	10.579	79		61452	22.444	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	89.760%	
47) 2-Hexanone-d5	10.927	63		63079	58.438	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	116.880%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		137705	27.915	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	111.640%	
66) 1,2-Dichlorobenzene-d4	13.853	152		165206	27.836	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	111.360%	

Target Compounds Qvalue

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

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