

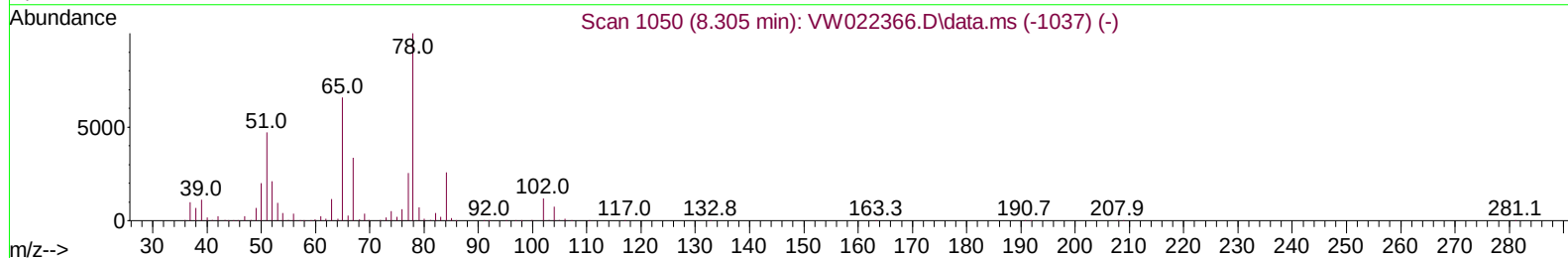
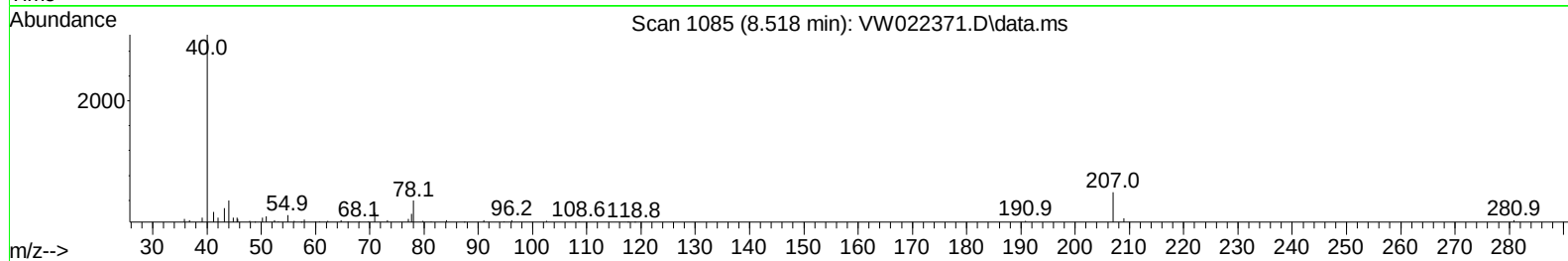
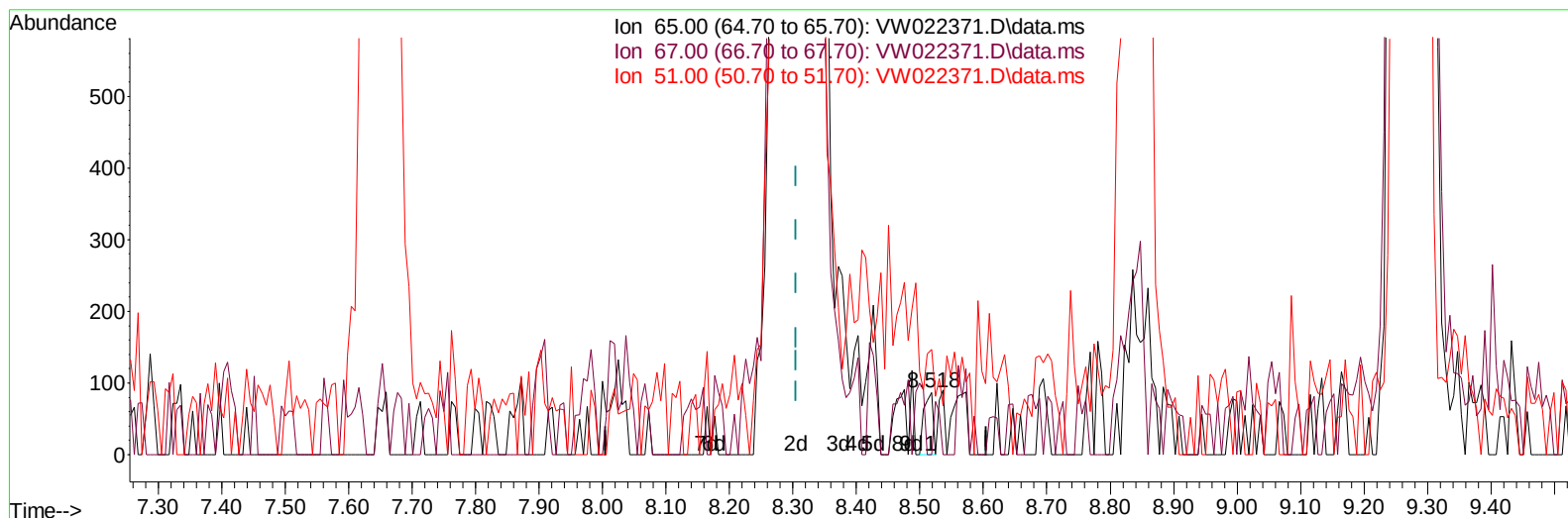
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040122\
 Data File : VW022371.D
 Acq On : 01 Apr 2022 17:07
 Operator : SY/VA
 Sample : N2225-04
 Misc : 7.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGQD3

Manual IntegrationsAPPROVED

Quant Time: Apr 02 02:35:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 02 02:06:11 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/02/2022
 Supervised By :Mahesh Dadoda 04/05/2022



TIC: VW022371.D\data.ms

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

8.518min (+ 0.213) 0.02 ug/L

response 83

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.50	59.04
51.00	90.00	89.16
0.00	0.00	0.00

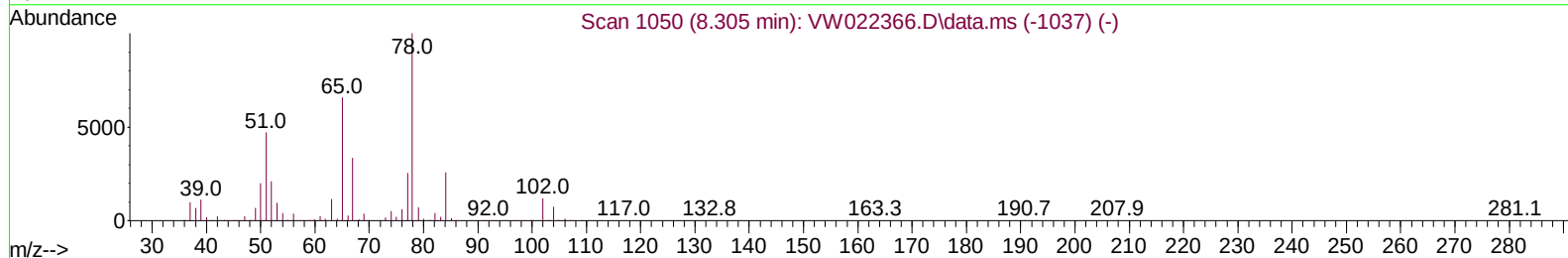
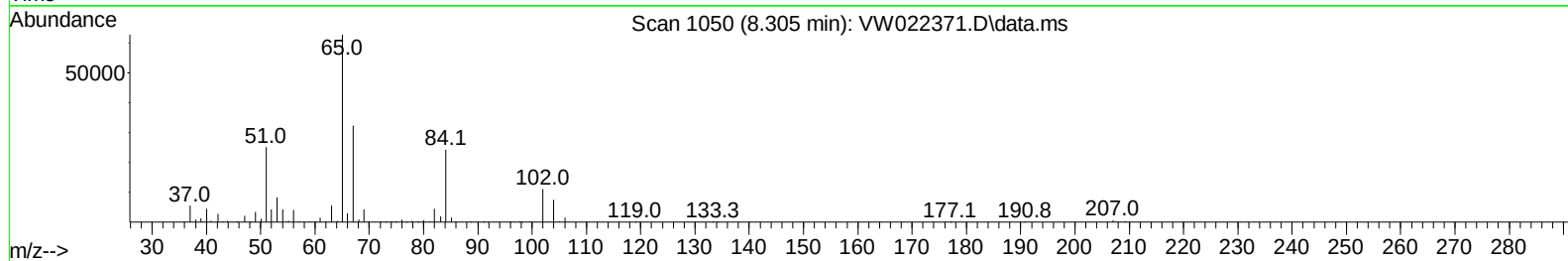
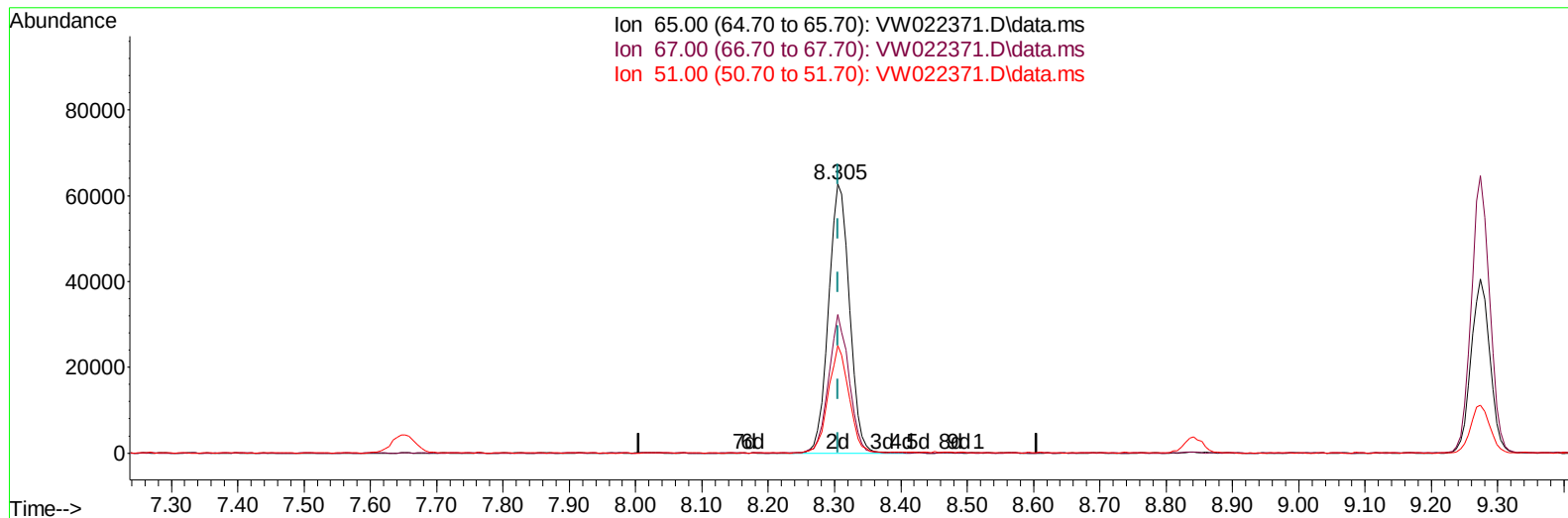
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TIC: VW022371.D\data.ms

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

8.305min (-0.000) 30.28 ug/L m

response 137573

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.50	0.04#
51.00	90.00	0.05#
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	8.841	114		275607	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.627	117		273654	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		140102	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		129005	28.560	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	114.240%	
7) Chloroethane-d5	2.891	69		74981	27.806	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	111.240%	
11) 1,1-Dichloroethene-d2	4.025	63		131741	19.657	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	78.640%	
21) 2-Butanone-d5	7.079	46		73585	66.671	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	133.340%	
24) Chloroform-d	7.652	84		199046	25.902	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	103.600%	
26) 1,2-Dichloroethane-d4	8.305	65		137573m	30.276	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	121.120%	
32) Benzene-d6	8.274	84		412204	27.430	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	109.720%	
36) 1,2-Dichloropropane-d6	9.274	67		124414	27.577	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	110.320%	
41) Toluene-d8	10.323	98		389206	27.223	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	108.880%	
43) trans-1,3-Dichloroprop...	10.579	79		64553	28.454	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	113.800%	
47) 2-Hexanone-d5	10.920	63		61271	66.299	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	132.600%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		113838	29.910	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	119.640%	
66) 1,2-Dichlorobenzene-d4	13.853	152		131688	29.117	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	116.480%	
Target Compounds							
							Qvalue
13) Acetone	4.135	43		3402	4.501	ug/L	99
42) Toluene	10.384	91		20645	1.057	ug/L	98

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

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