

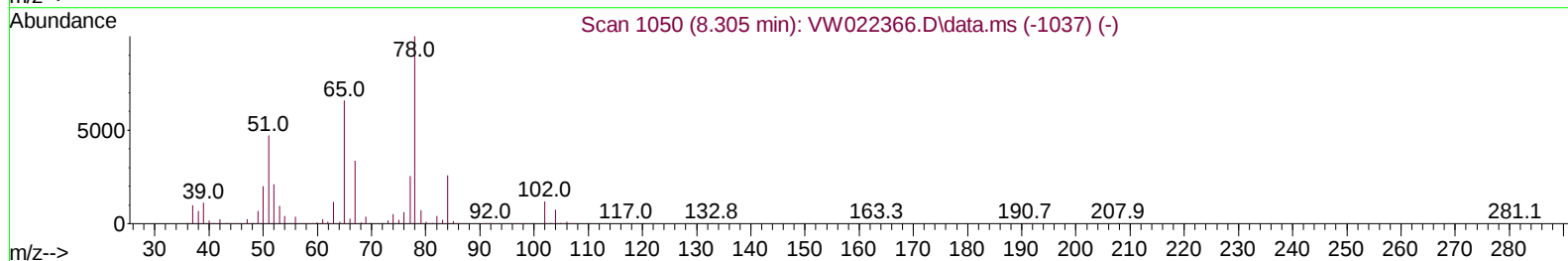
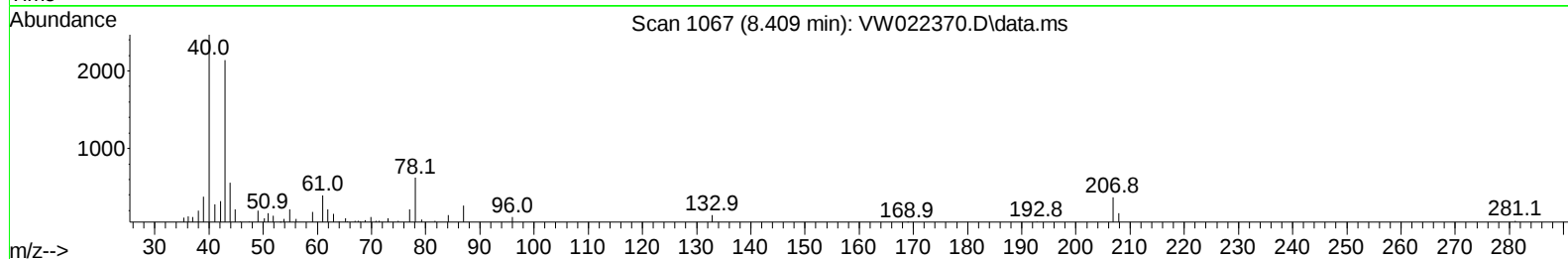
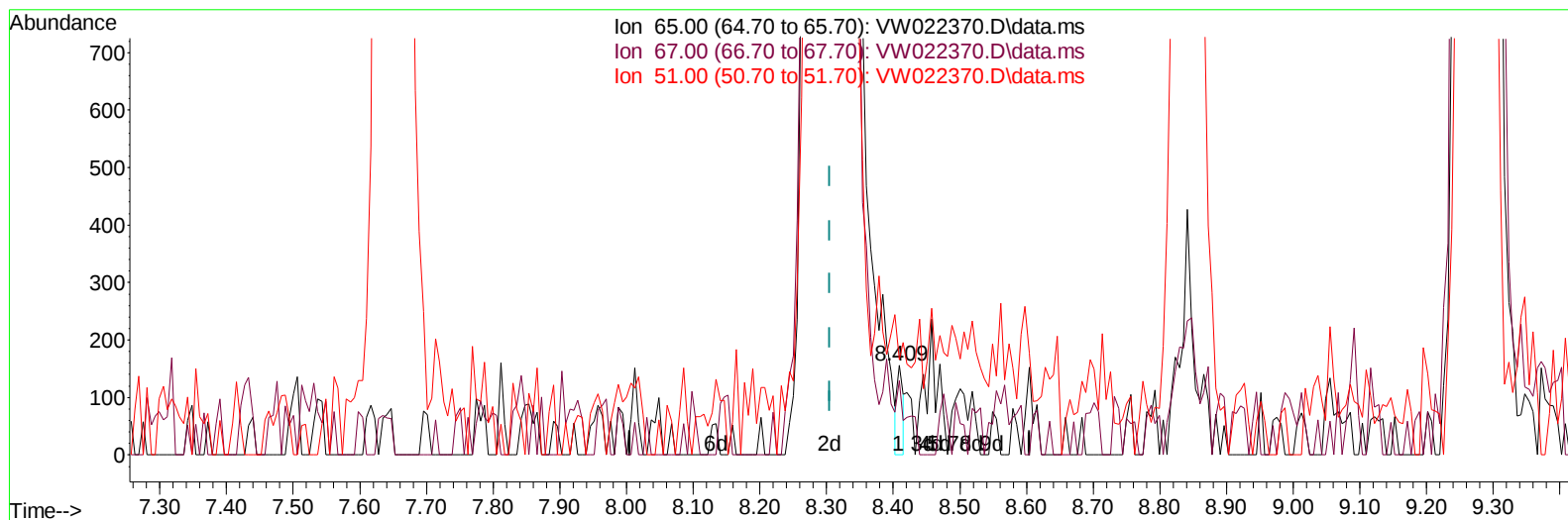
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040122\
 Data File : VW022370.D
 Acq On : 01 Apr 2022 16:43
 Operator : SY/VA
 Sample : N2225-03
 Misc : 7.09g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGQD2

Manual IntegrationsAPPROVED

Quant Time: Apr 02 02:35:41 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: VW022370.D\data.ms

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

8.409min (+ 0.104) 0.02 ug/L

response 95

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.50	51.58
51.00	90.00	88.42
0.00	0.00	0.00

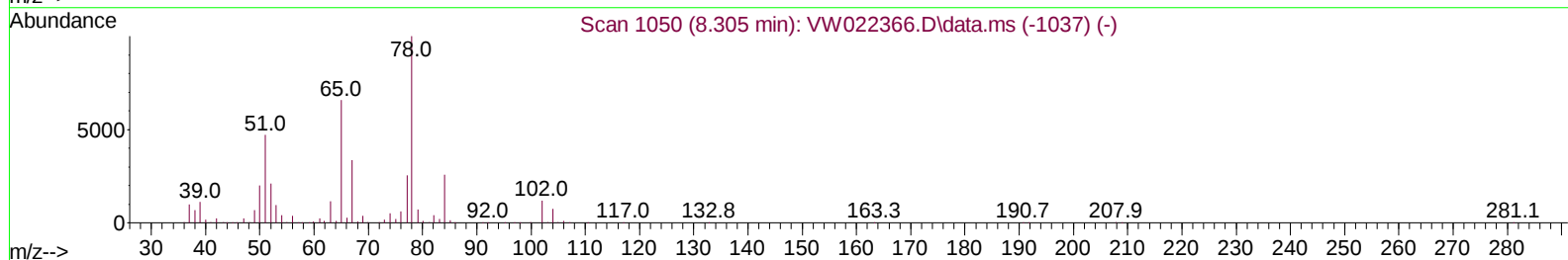
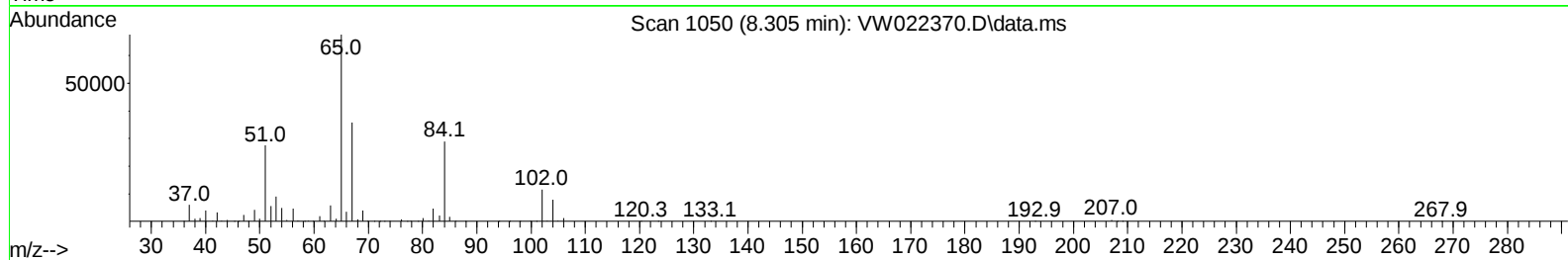
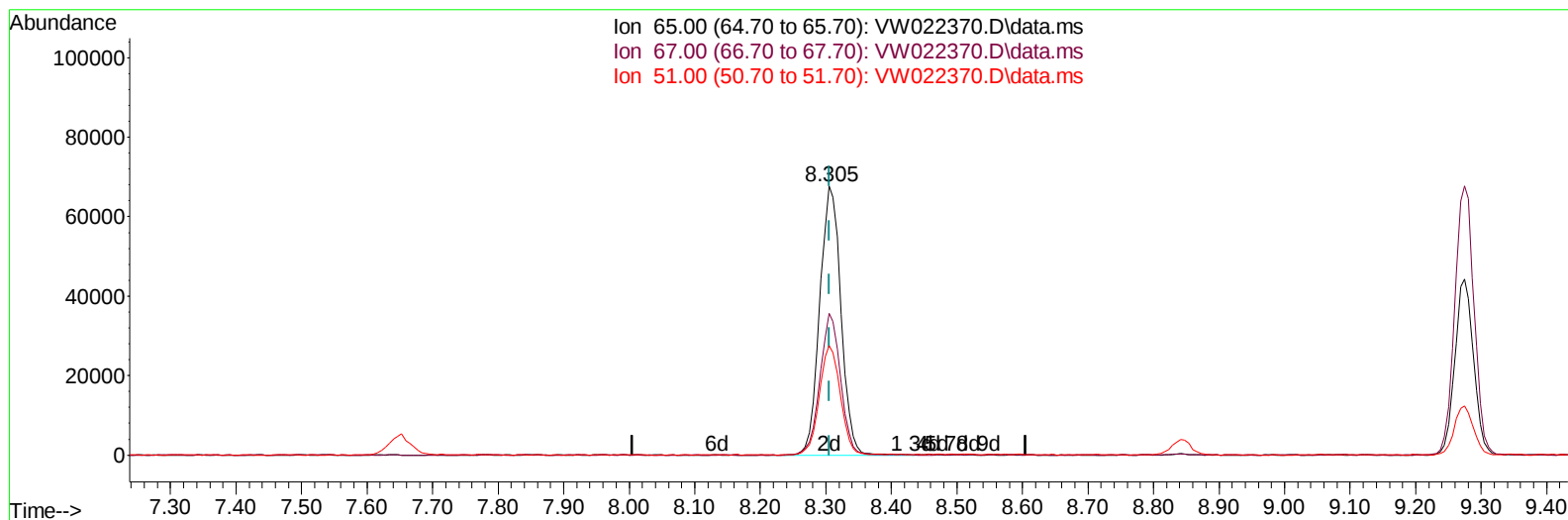
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TIC: VW022370.D\data.ms

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

8.305min (+ 0.000) 30.66 ug/L m

response 151725

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.50	0.03#
51.00	90.00	0.06#
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		300128	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117		285539	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		143188	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		130715	26.575	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	106.280%	
7) Chloroethane-d5	2.891	69		75732	25.790	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	103.160%	
11) 1,1-Dichloroethene-d2	4.025	63		146705	20.102	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	80.400%	
21) 2-Butanone-d5	7.080	46		85490	71.129	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	142.260%#	
24) Chloroform-d	7.647	84		220018	26.291	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	105.160%	
26) 1,2-Dichloroethane-d4	8.305	65		151725m	30.662	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	122.640%	
32) Benzene-d6	8.275	84		451128	28.771	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	115.080%	
36) 1,2-Dichloropropane-d6	9.274	67		139317	29.595	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	118.360%	
41) Toluene-d8	10.323	98		433926	29.088	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	116.360%	
43) trans-1,3-Dichloroprop...	10.579	79		71944	30.392	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	121.560%	
47) 2-Hexanone-d5	10.920	63		70711	73.329	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	146.660%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		131348	33.074	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	132.280%#	
66) 1,2-Dichlorobenzene-d4	13.853	152		141050	30.515	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	122.040%#	
Target Compounds							
42) Toluene	10.384	91		31176	1.529	ug/L	Qvalue 94

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

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