

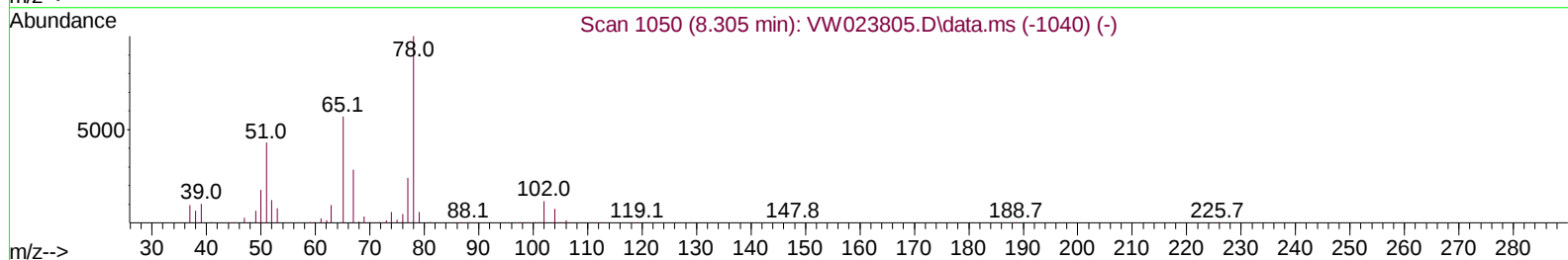
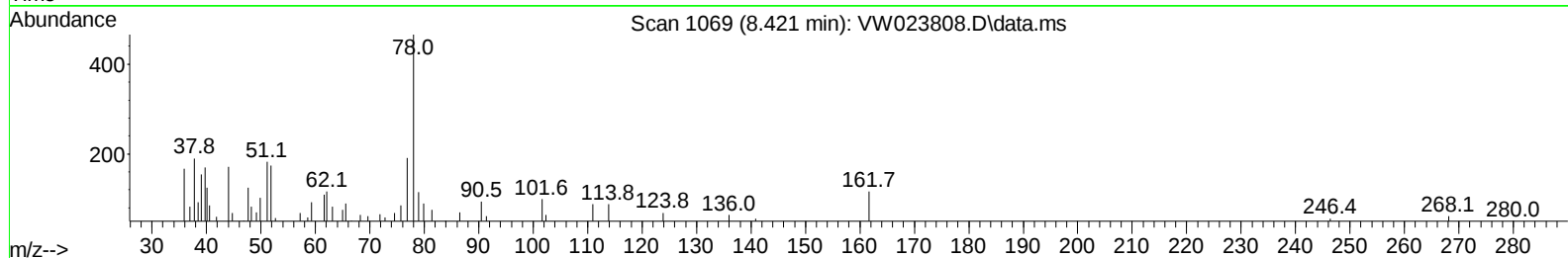
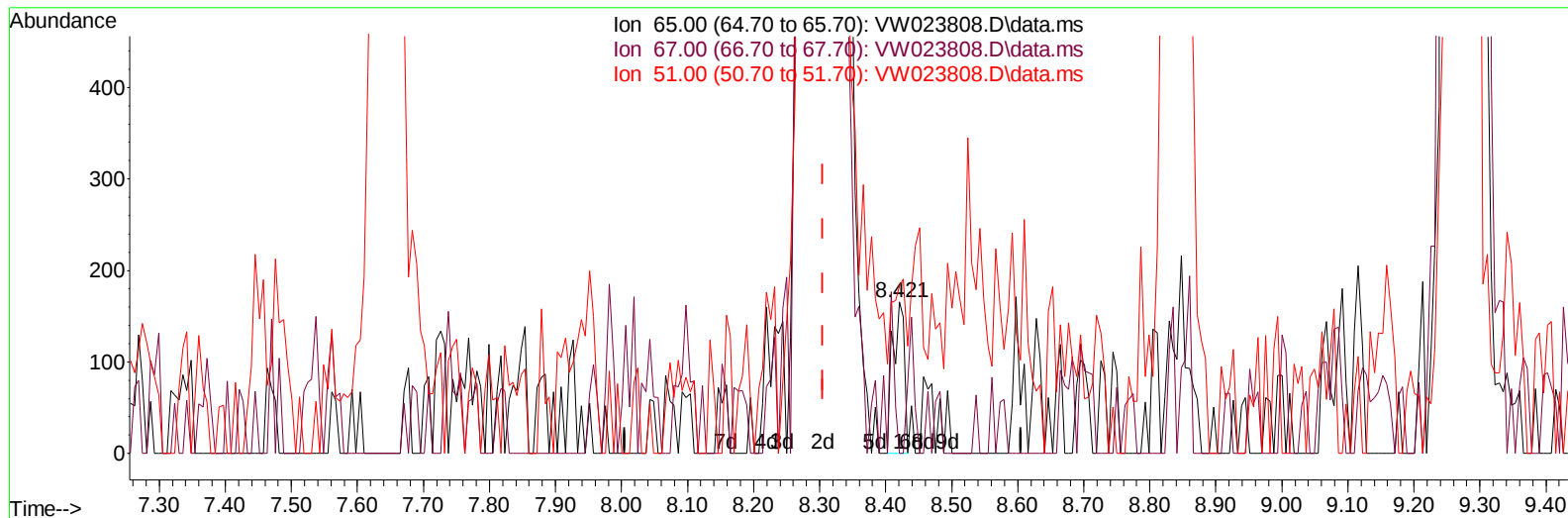
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023808.D
Acq On : 17 Jul 2022 00:32
Operator : SY/VA
Sample : N3702-20
Misc : 6.10g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5C74

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022

Quant Time: Jul 18 03:00:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Jul 18 02:58:45 2022
Response via : Initial Calibration



TIC: VW023808.D\data.ms

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

8.421min (+ 0.116) 0.07 ug/L

response 200

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	41.50
51.00	92.20	84.00
0.00	0.00	0.00

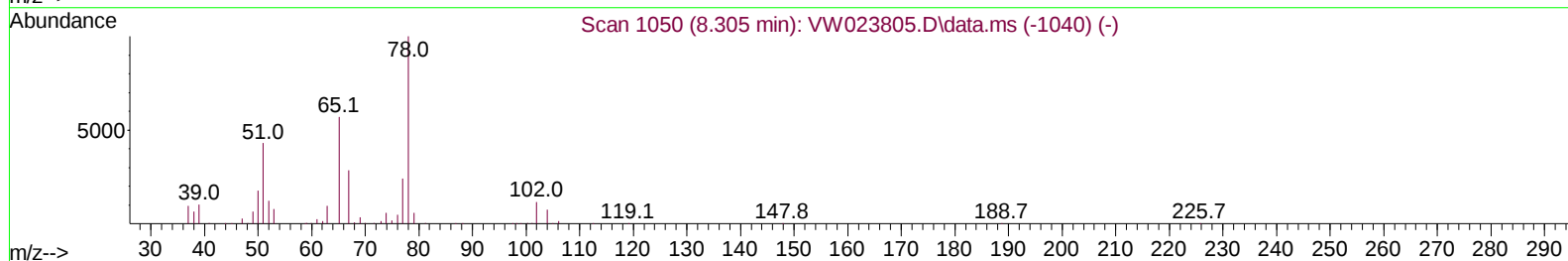
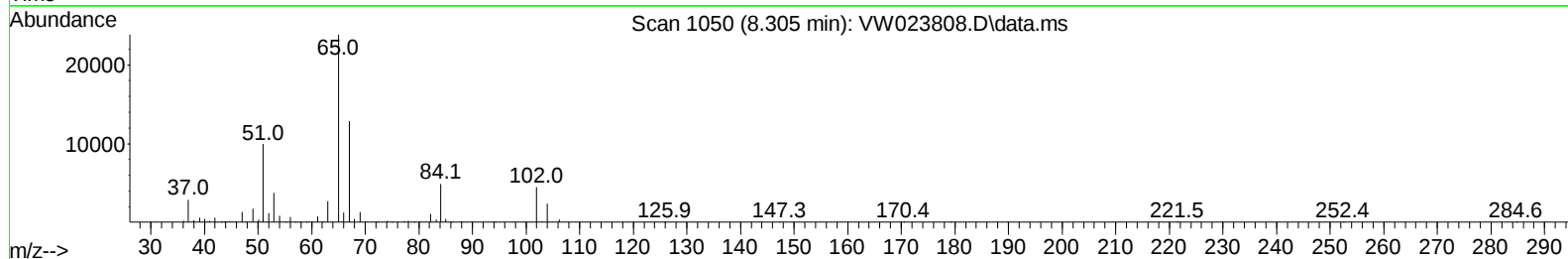
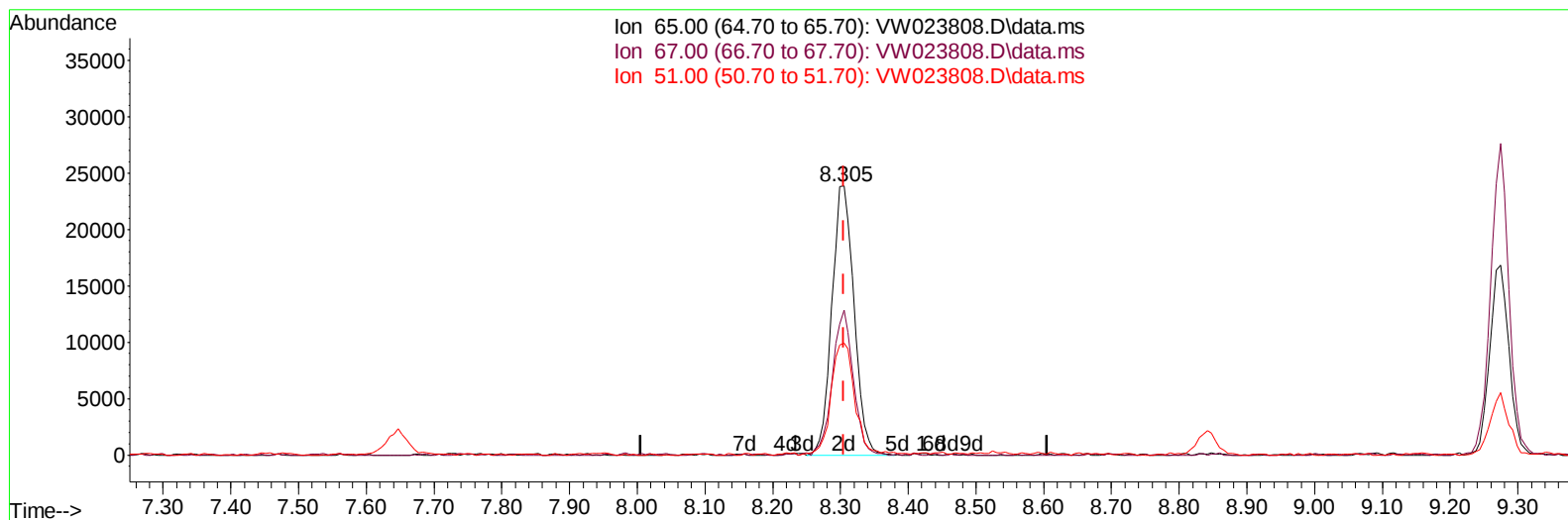
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TIC: VW023808.D\data.ms

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

8.305min (-0.000) 20.15 ug/L m

response 54270

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.15#
51.00	92.20	0.31#
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		151233	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		130307	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		41200	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		70348	18.213	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	72.840%		
7) Chloroethane-d5	2.879	69		44546	17.287	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	69.160%		
11) 1,1-Dichloroethene-d2	4.007	63		34341	10.918	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	43.680%#		
21) 2-Butanone-d5	7.080	46		30352	50.660	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	101.320%		
24) Chloroform-d	7.647	84		87556	19.885	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	79.560%		
26) 1,2-Dichloroethane-d4	8.305	65		54270m	20.152	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	80.600%		
32) Benzene-d6	8.275	84		150381	22.200	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	88.800%		
36) 1,2-Dichloropropane-d6	9.274	67		52006	25.488	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	101.960%		
41) Toluene-d8	10.323	98		130469	18.989	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	75.960%		
43) trans-1,3-Dichloroprop...	10.579	79		14289	14.940	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	59.760%		
47) 2-Hexanone-d5	10.926	63		23892	55.686	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	111.380%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		49705	22.043	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	88.160%		
66) 1,2-Dichlorobenzene-d4	13.847	152		32462	22.072	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	88.280%		
Target Compounds							
13) Acetone	4.123	43		12502	29.514	ug/L	Qvalue 70

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

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