

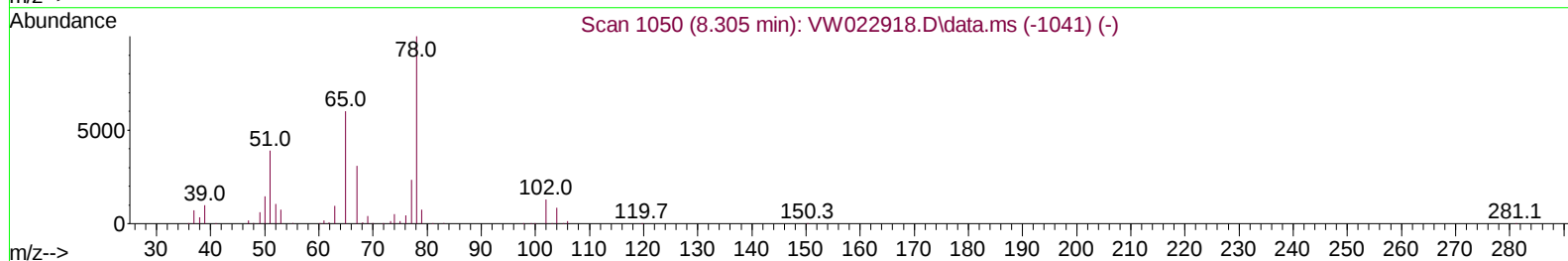
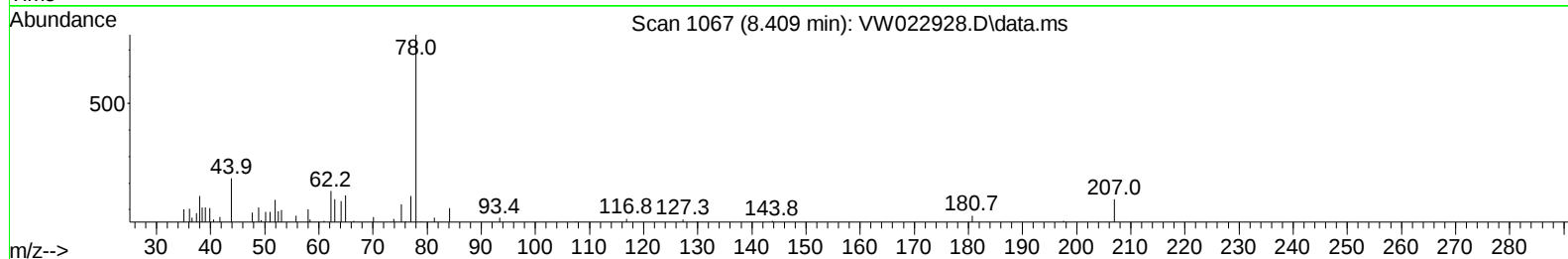
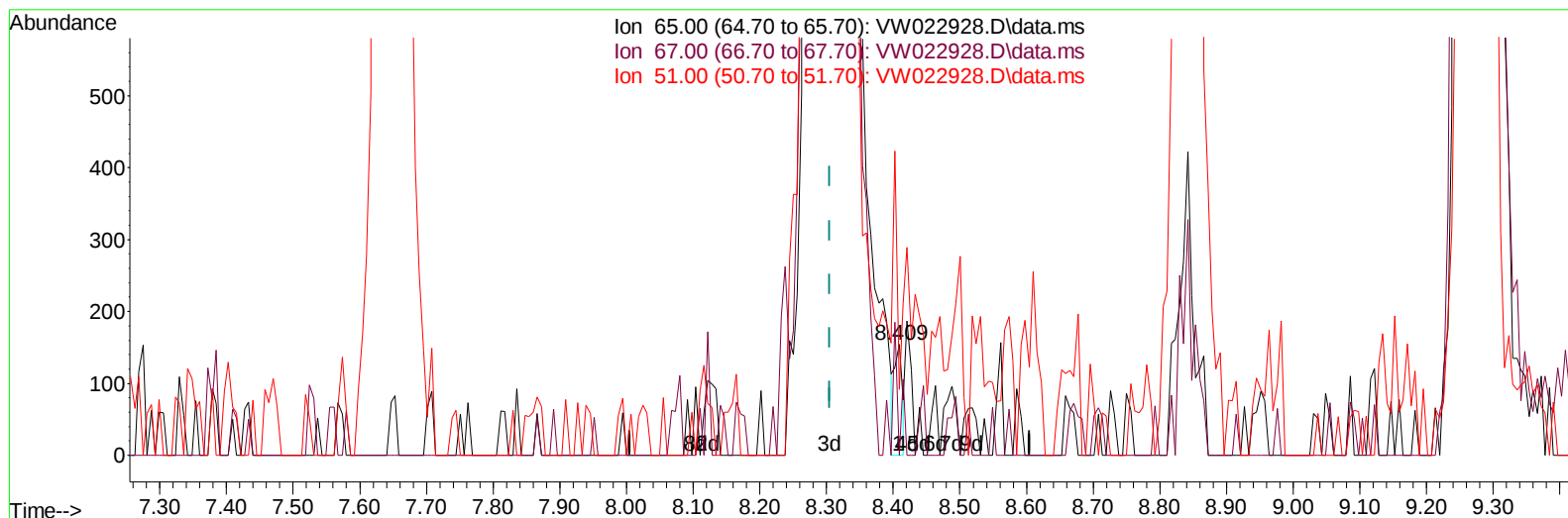
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050922\
Data File : VW022928.D
Acq On : 09 May 2022 14:28
Operator : SY/VA
Sample : VIBLK452
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK452

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

Quant Time: May 09 22:58:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Mon May 09 22:55:00 2022
Response via : Initial Calibration



TIC: VW022928.D\data.ms

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

8.409min (+ 0.104) 0.03 ug/L

response 129

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	52.71
51.00	92.30	110.08
0.00	0.00	0.00

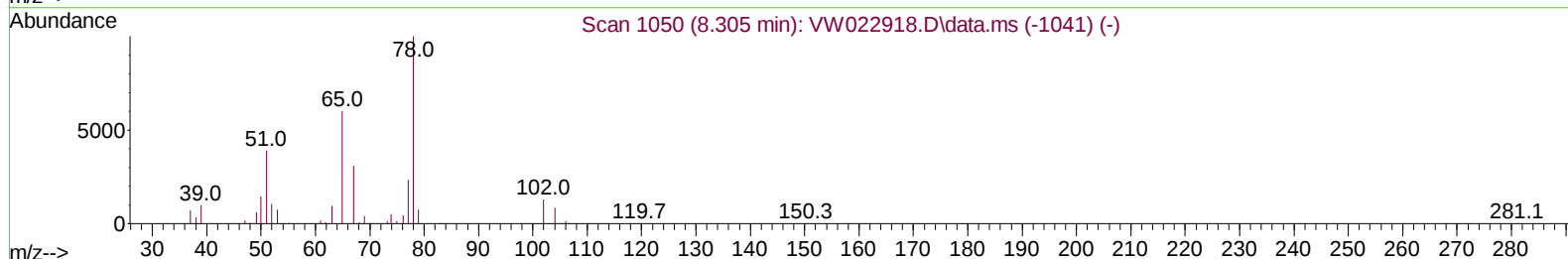
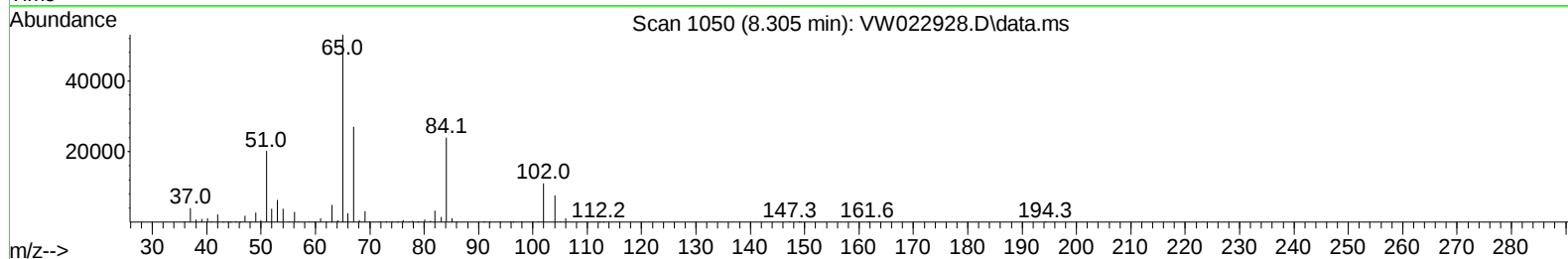
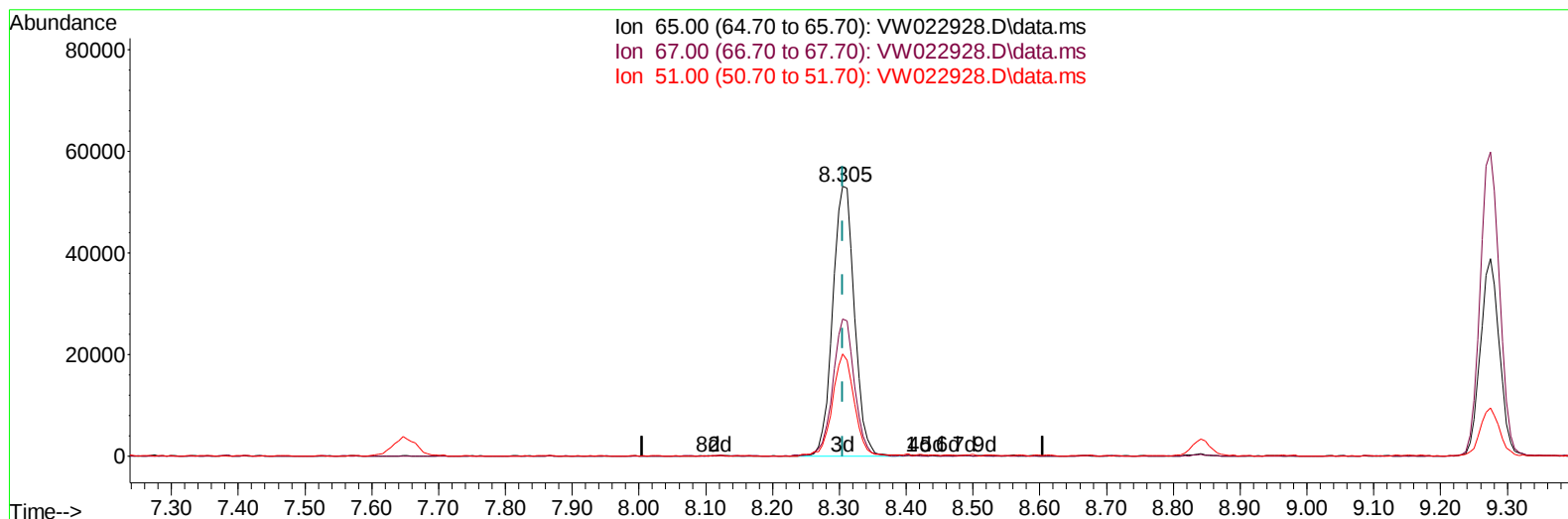
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TIC: VW022928.D\data.ms

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

8.305min (-0.000) 23.70 ug/L m

response 119934

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.06#
51.00	92.30	0.12#
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	8.848	114		314923	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		305980	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		152117	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		115798	17.922	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	71.680%		
7) Chloroethane-d5	2.885	69		89183	21.217	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	84.880%		
11) 1,1-Dichloroethene-d2	4.019	63		126514	15.154	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	60.600%		
21) 2-Butanone-d5	7.074	46		55263	44.985	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	89.980%		
24) Chloroform-d	7.653	84		214880	23.289	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	93.160%		
26) 1,2-Dichloroethane-d4	8.305	65		119934m	23.701	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	94.800%		
32) Benzene-d6	8.275	84		405059	22.967	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	91.880%		
36) 1,2-Dichloropropane-d6	9.274	67		120752	24.374	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	97.480%		
41) Toluene-d8	10.323	98		378233	22.201	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	88.800%		
43) trans-1,3-Dichloroprop...	10.579	79		47591	20.863	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	83.440%		
47) 2-Hexanone-d5	10.927	63		45395	48.000	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	96.000%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		106116	22.981	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	91.920%		
66) 1,2-Dichlorobenzene-d4	13.853	152		129347	24.325	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	97.280%		

Target Compounds Qvalue

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

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