

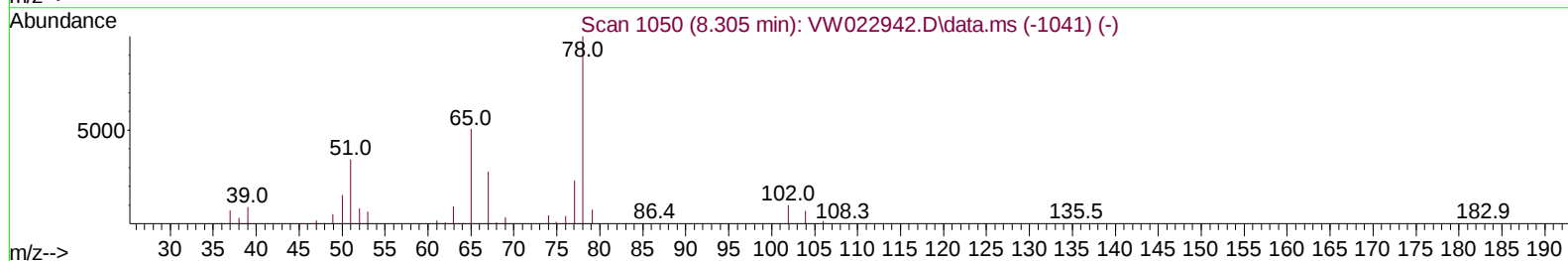
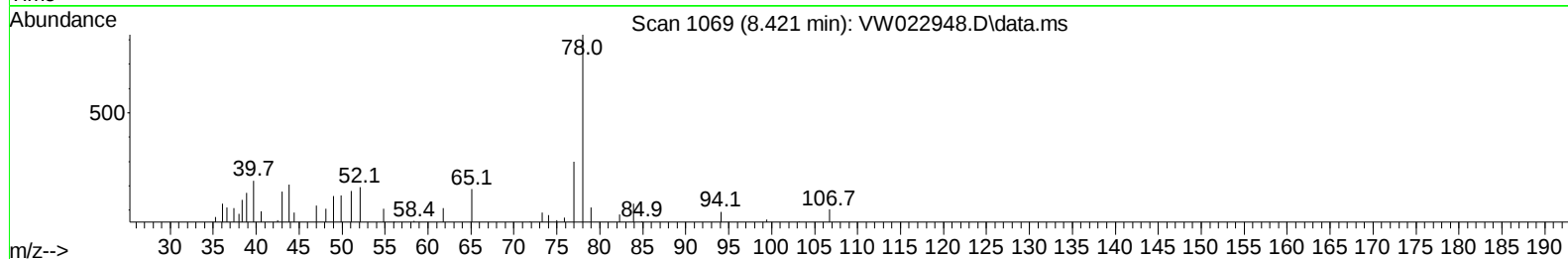
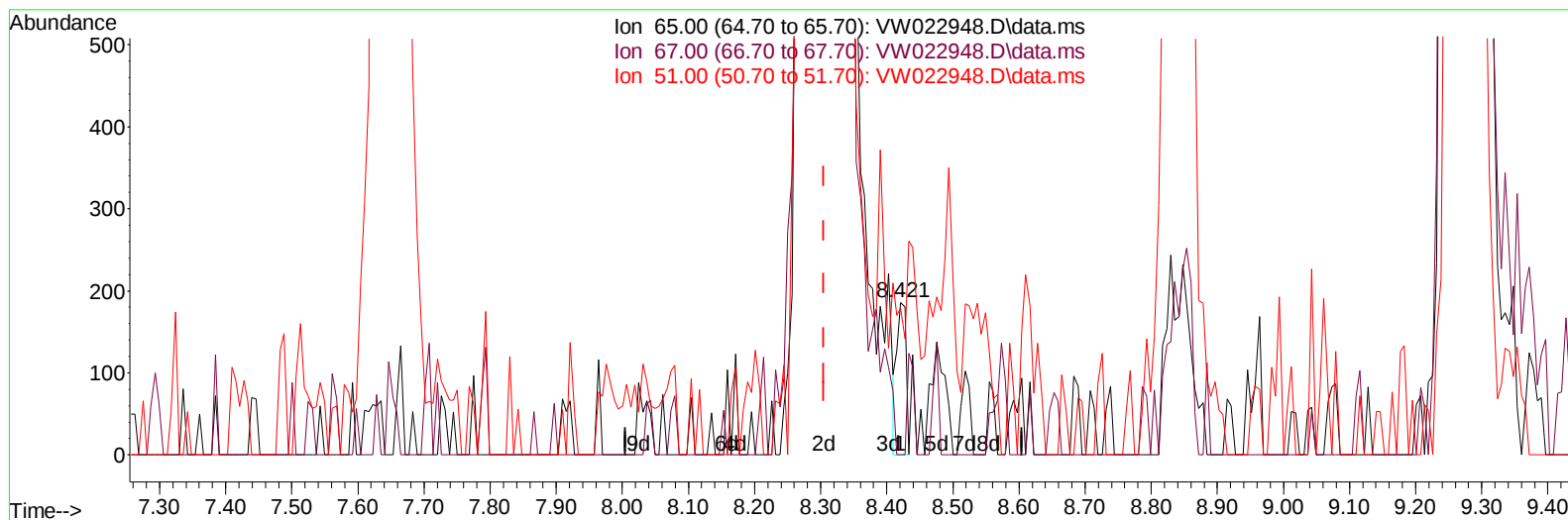
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051022\
Data File : VW022948.D
Acq On : 10 May 2022 11:53
Operator : SY/VA
Sample : N2713-08
Misc : 5.78g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBSK8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/11/2022
Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 11 01:21:04 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 11 01:19:10 2022
Response via : Initial Calibration



TIC: VW022948.D\data.ms

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

8.421min (+ 0.116) 0.03 ug/L

response 180

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	47.22
51.00	92.30	69.44
0.00	0.00	0.00

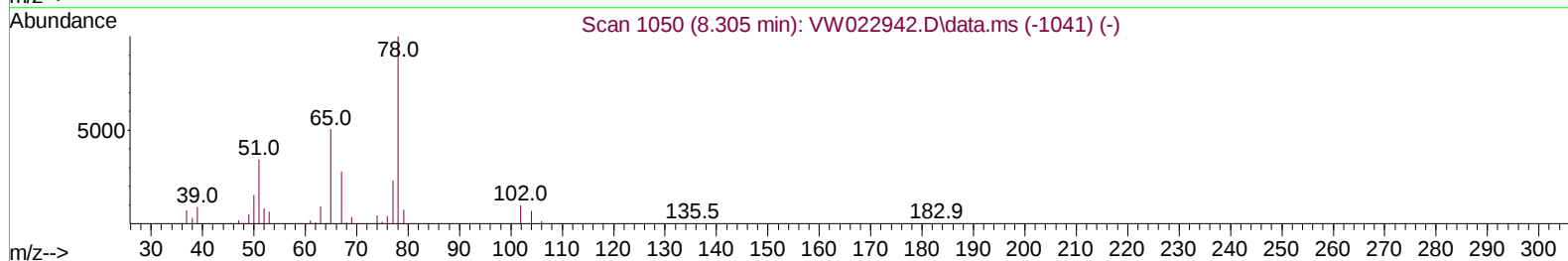
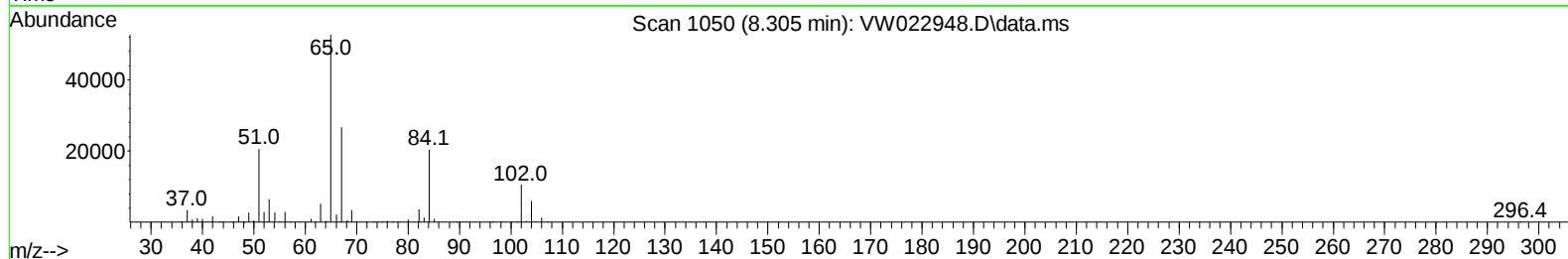
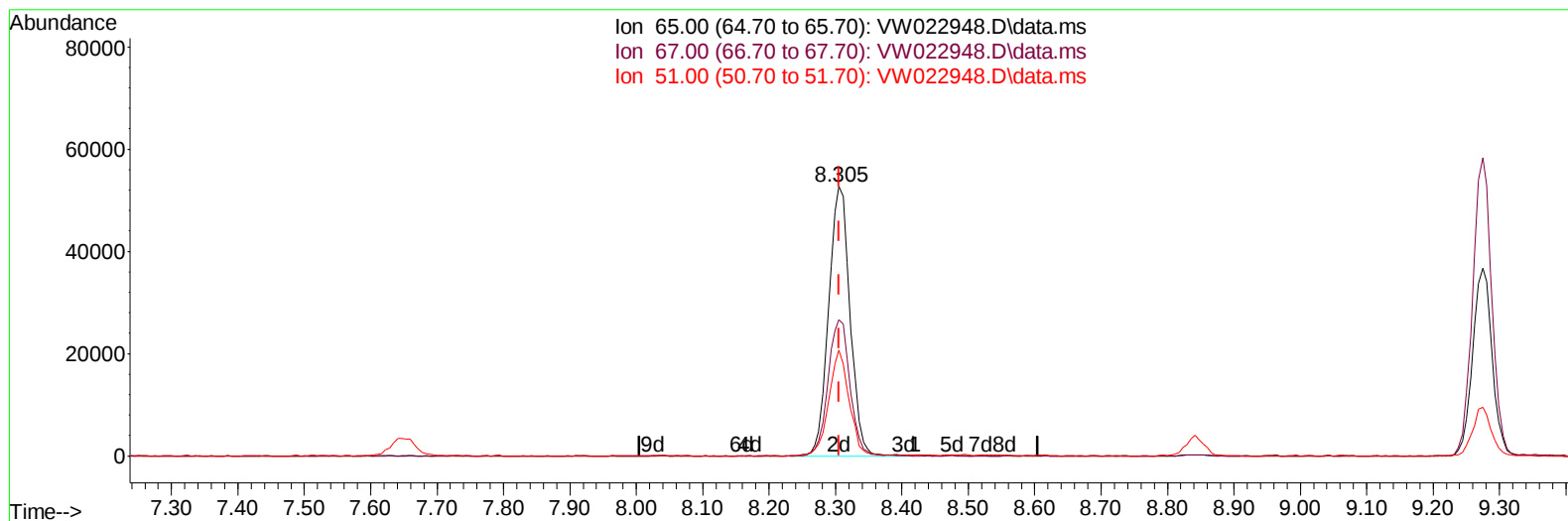
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TIC: VW022948.D\data.ms

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

8.305min (+ 0.000) 20.50 ug/L m

response 118029

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.07#
51.00	92.30	0.11#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	358289	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	351166	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	176702	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	105557	14.360	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	57.440%		
7) Chloroethane-d5	2.885	69	86163	18.017	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	72.080%		
11) 1,1-Dichloroethene-d2	4.019	63	115915	12.204	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery =	48.800%		
21) 2-Butanone-d5	7.080	46	62668	44.839	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	89.680%		
24) Chloroform-d	7.653	84	206656	19.687	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	78.760%		
26) 1,2-Dichloroethane-d4	8.305	65	118029m	20.501	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	82.000%		
32) Benzene-d6	8.275	84	382002	18.873	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	75.480%		
36) 1,2-Dichloropropane-d6	9.275	67	116648	20.516	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	82.080%		
41) Toluene-d8	10.323	98	353530	18.081	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	72.320%		
43) trans-1,3-Dichloroprop...	10.579	79	47438	18.120	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	72.480%		
47) 2-Hexanone-d5	10.927	63	51232	47.201	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	94.400%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	117648	22.200	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	88.800%		
66) 1,2-Dichlorobenzene-d4	13.853	152	132876	21.512	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	86.040%		

Target Compounds Qvalue

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

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