

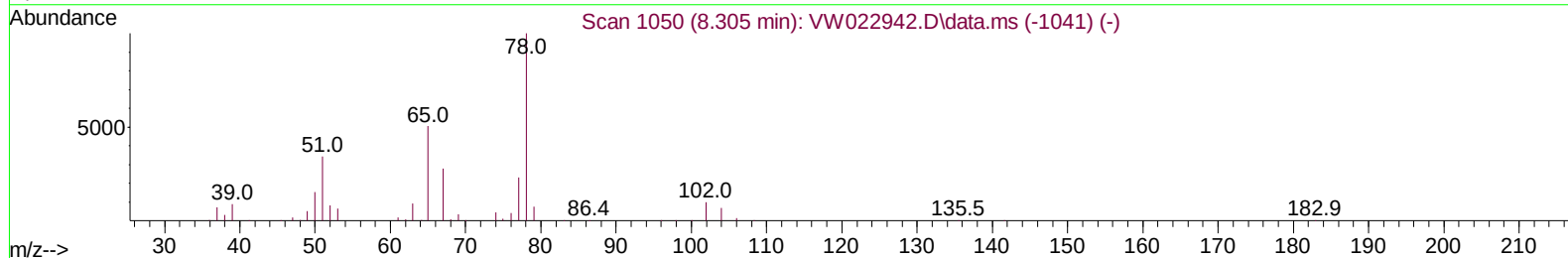
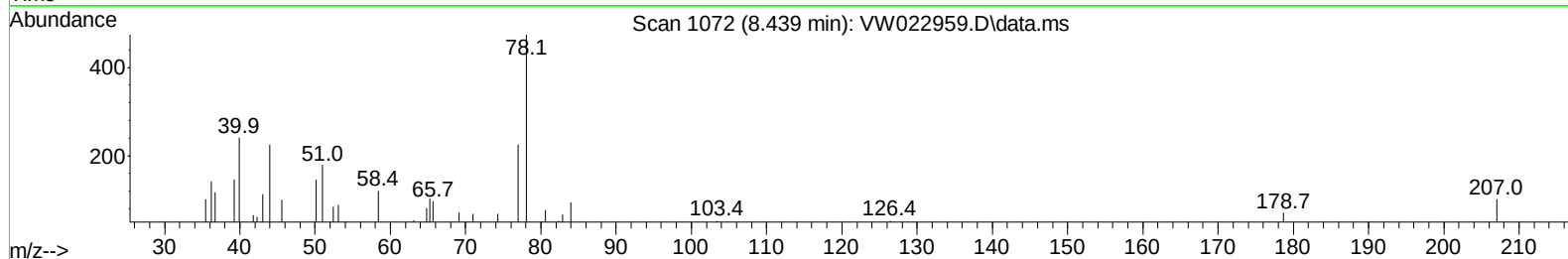
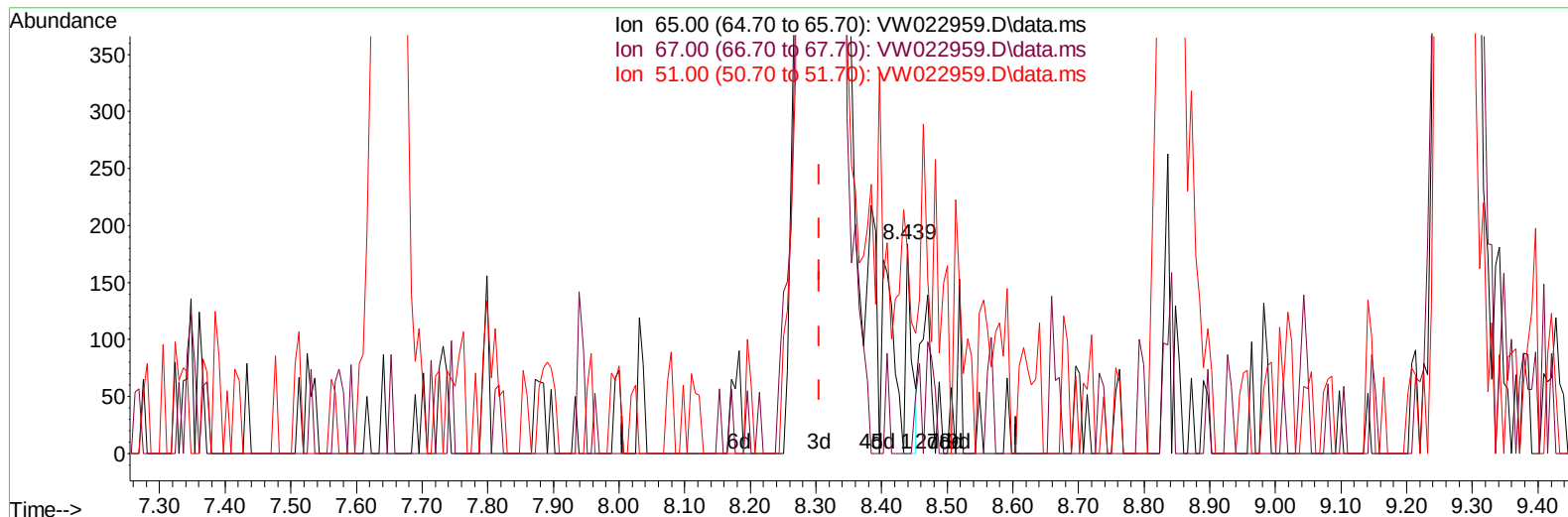
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051022\
 Data File : VW022959.D
 Acq On : 10 May 2022 16:37
 Operator : SY/VA
 Sample : N2766-04
 Misc : 7.47g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4F4

Manual IntegrationsAPPROVED

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

Quant Time: May 11 01:23:13 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: VW022959.D\data.ms

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

8.439min (+ 0.134) 0.07 ug/L

response 118

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	40.68
51.00	92.30	89.83
0.00	0.00	0.00

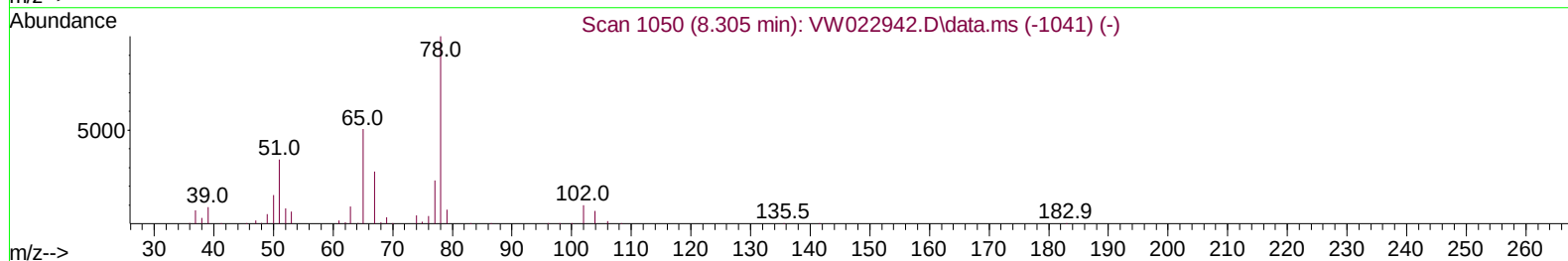
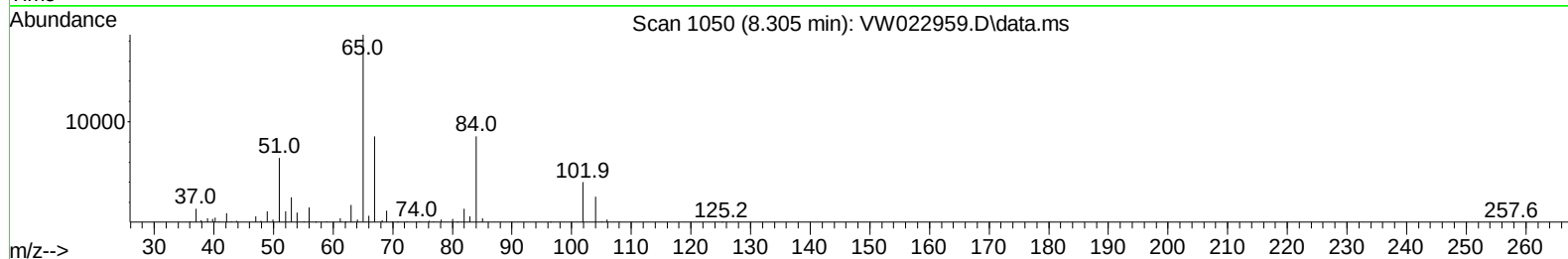
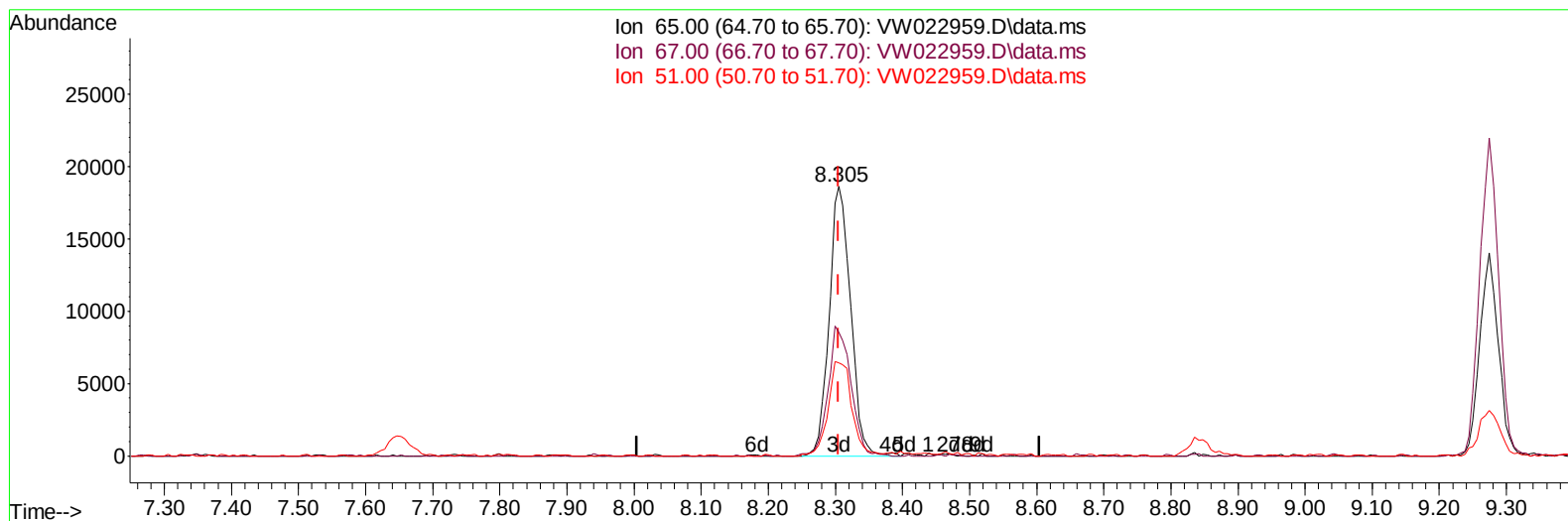
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TIC: VW022959.D\data.ms

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

8.305min (+ 0.000) 23.45 ug/L m

response 41440

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.12#
51.00	92.30	0.26#
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	109972	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	74439	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	17222	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	44746	19.832	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	79.320%		
7) Chloroethane-d5	2.885	69	41422	28.219	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	112.880%		
11) 1,1-Dichloroethene-d2	4.019	63	49333	16.922	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery =	67.680%		
21) 2-Butanone-d5	7.080	46	20205	47.100	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	94.200%		
24) Chloroform-d	7.653	84	78353	24.319	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	97.280%		
26) 1,2-Dichloroethane-d4	8.305	65	41440m	23.451	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	93.800%		
32) Benzene-d6	8.275	84	140821	32.821	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	131.280%		
36) 1,2-Dichloropropane-d6	9.275	67	43184	35.830	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	143.320%#		
41) Toluene-d8	10.323	98	103272	24.916	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	99.680%		
43) trans-1,3-Dichloroprop...	10.579	79	11238	20.251	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	81.000%		
47) 2-Hexanone-d5	10.927	63	12326	53.573	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	107.140%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	34138	30.389	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	121.560%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	17532	29.122	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	116.480%		
Target Compounds						
42) Toluene	10.390	91	5718	1.163	ug/L #	73

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

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