

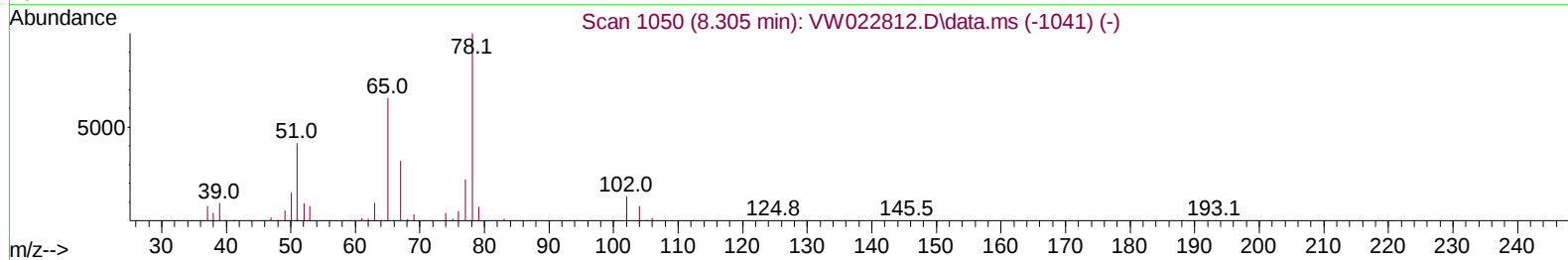
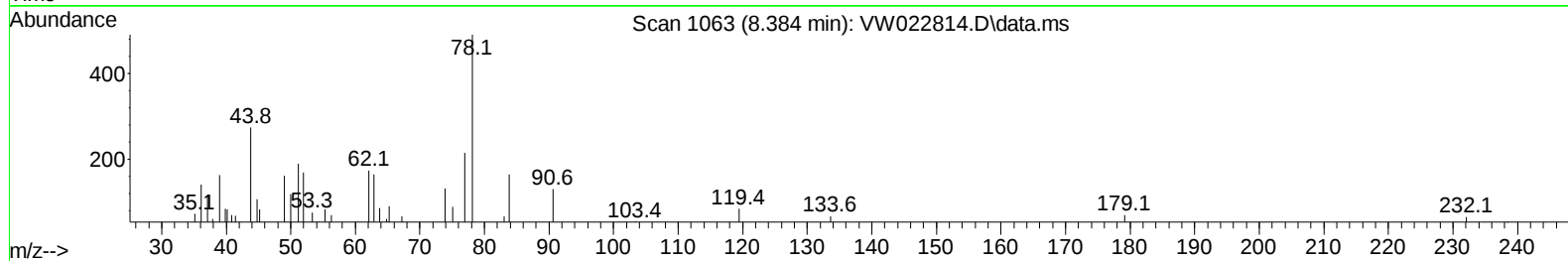
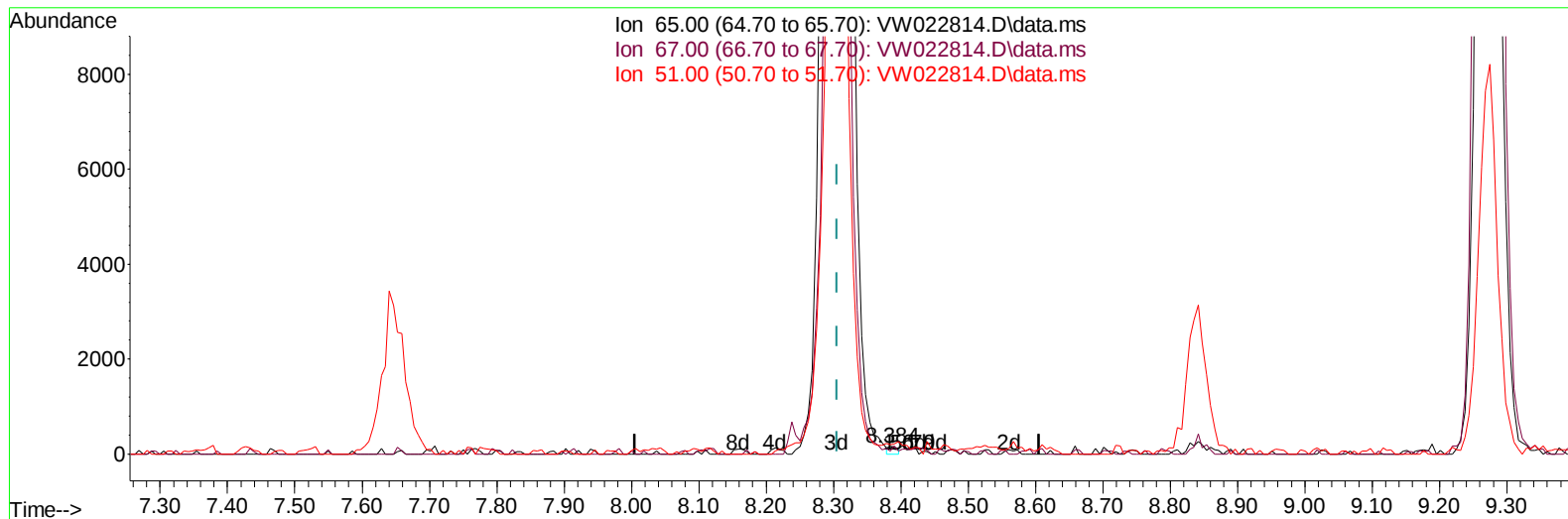
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022814.D
 Acq On : 04 May 2022 21:02
 Operator : SY/VA
 Sample : N2699-01
 Misc : 4.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGBQ4

Manual IntegrationsAPPROVED

Quant Time: May 05 02:59:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 05 02:23:51 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/05/2022
 Supervised By :Mahesh Dadoda 05/09/2022



TIC: VW022814.D\data.ms

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

8.384min (+ 0.079) 0.03 ug/L

response 149

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	58.39
51.00	92.30	106.71
0.00	0.00	0.00

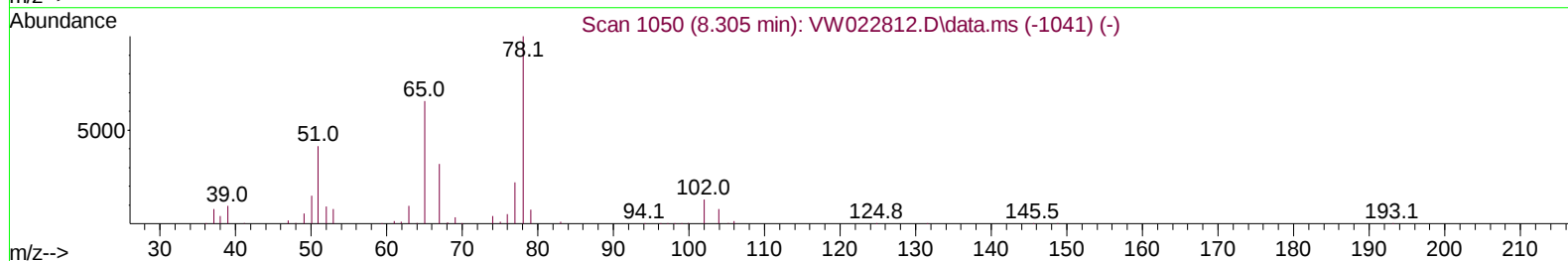
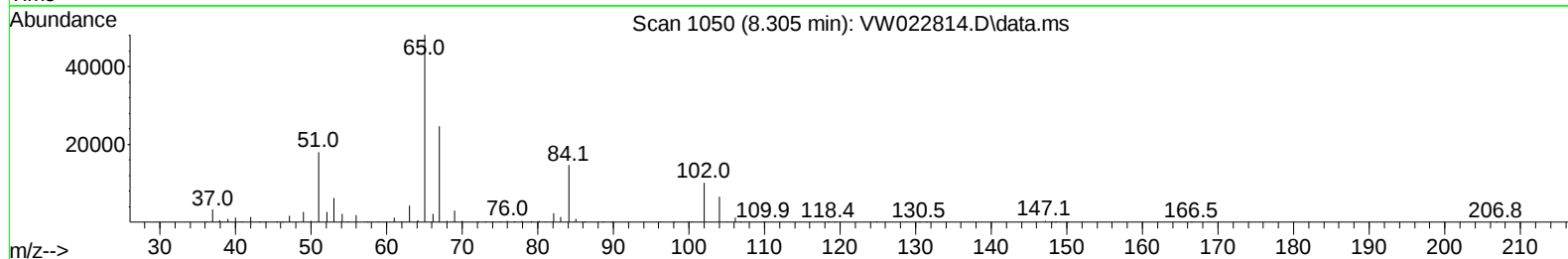
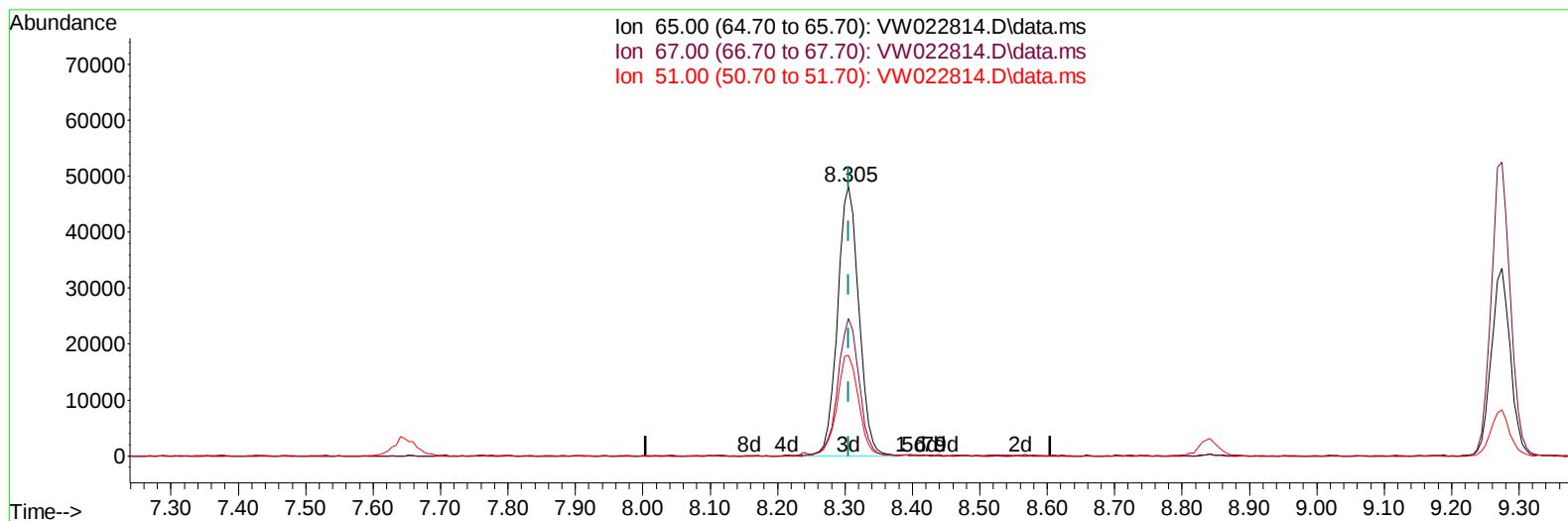
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TIC: VW022814.D\data.ms

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

8.305min (-0.000) 24.57 ug/L m

response 105580

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.08#
51.00	92.30	0.15#
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		267455	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		221792	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		73387	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		117209	21.360	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	85.440%		
7) Chloroethane-d5	2.885	69		83828	23.482	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	93.920%		
11) 1,1-Dichloroethene-d2	4.013	63		105683	14.906	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	59.640%		
21) 2-Butanone-d5	7.074	46		44359	42.518	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	85.040%		
24) Chloroform-d	7.647	84		172757	22.047	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	88.200%		
26) 1,2-Dichloroethane-d4	8.305	65		105580m	24.567	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	98.280%		
32) Benzene-d6	8.275	84		343238	26.849	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	107.400%		
36) 1,2-Dichloropropane-d6	9.274	67		102921	28.660	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	114.640%		
41) Toluene-d8	10.323	98		283123	22.926	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	91.720%		
43) trans-1,3-Dichloroprop...	10.579	79		32981	19.947	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	79.800%		
47) 2-Hexanone-d5	10.920	63		36271	52.910	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	105.820%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		88022	26.298	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	105.200%		
66) 1,2-Dichlorobenzene-d4	13.853	152		59789	23.306	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	93.240%		
Target Compounds							
						Qvalue	
13) Acetone	4.123	43		29826	38.184	ug/L	94
16) Methylene chloride	4.922	84		19513	4.986	ug/L	90

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

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