

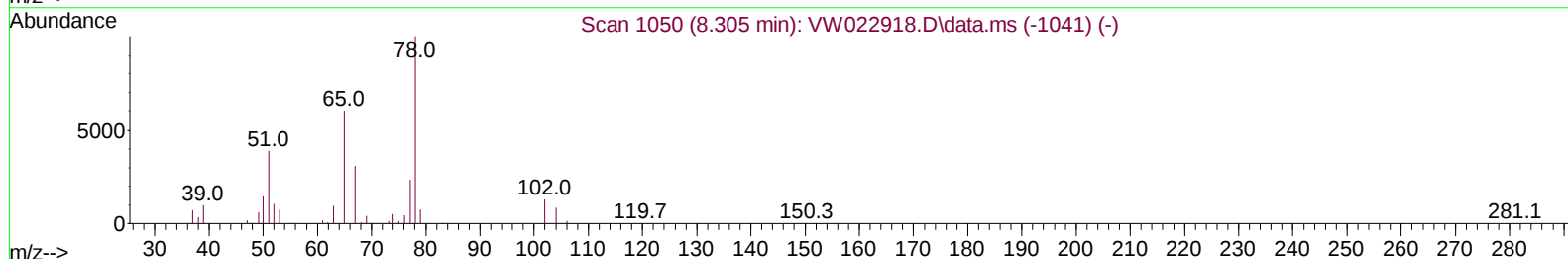
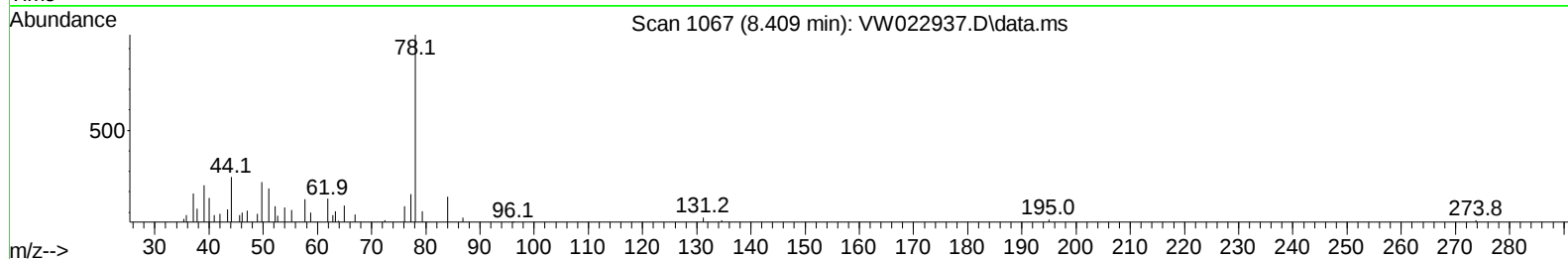
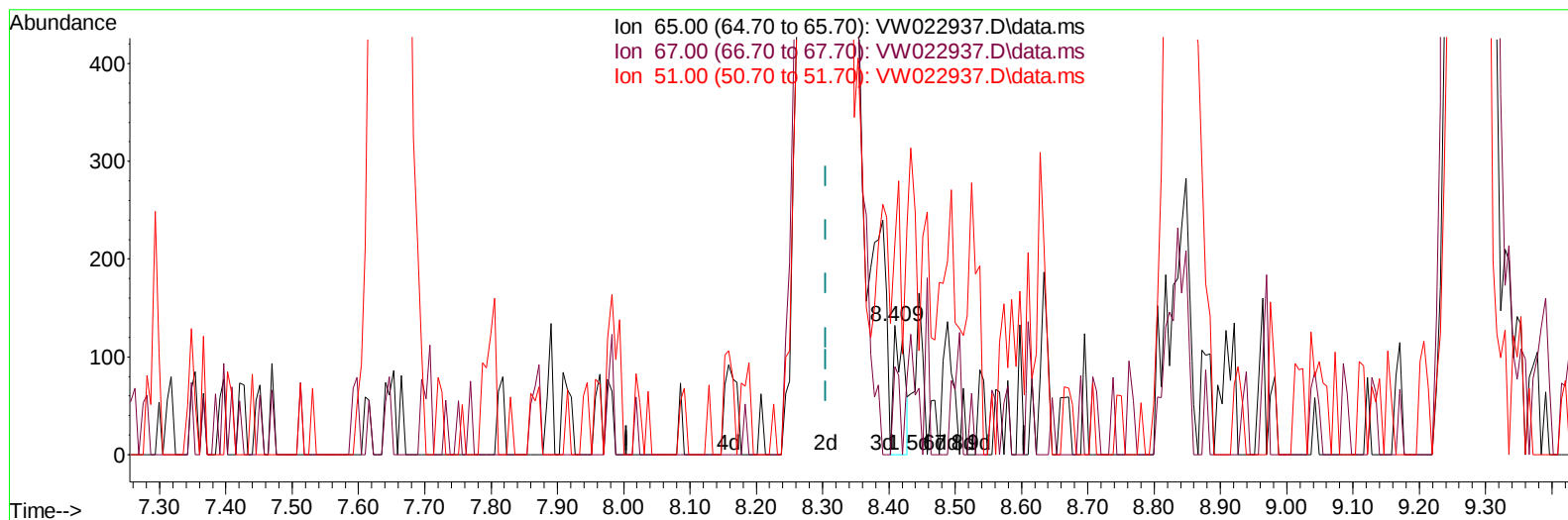
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050922\
 Data File : VW022937.D
 Acq On : 09 May 2022 18:04
 Operator : SY/VA
 Sample : N2714-01RE
 Misc : 5.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW2W4RE

Manual IntegrationsAPPROVED

Quant Time: May 09 23:00:38 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

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



TIC: VW022937.D\data.ms

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

8.409min (+ 0.104) 0.03 ug/L

response 143

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	44.06
51.00	92.30	118.18
0.00	0.00	0.00

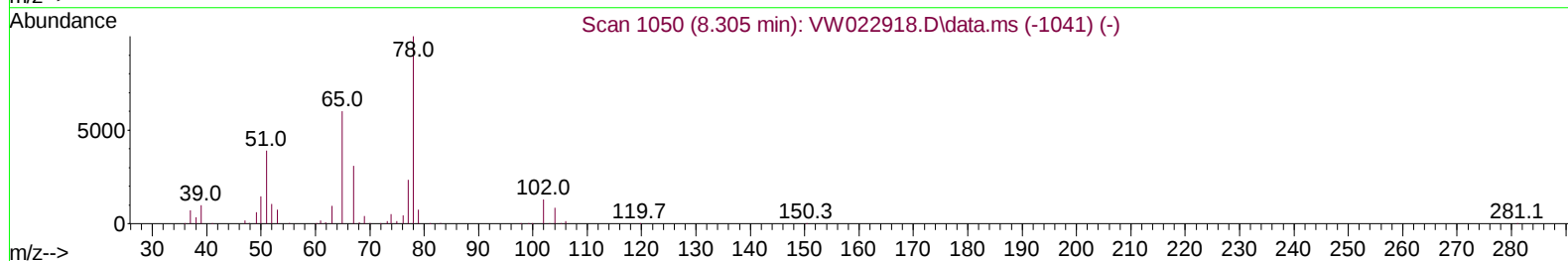
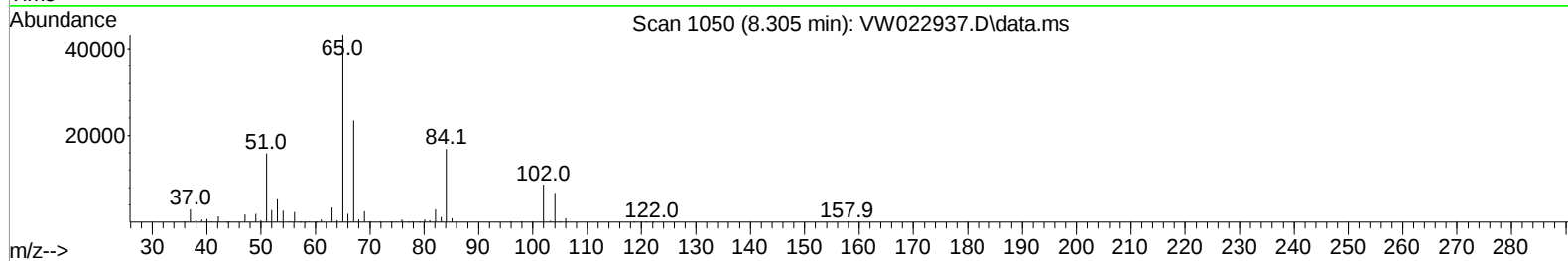
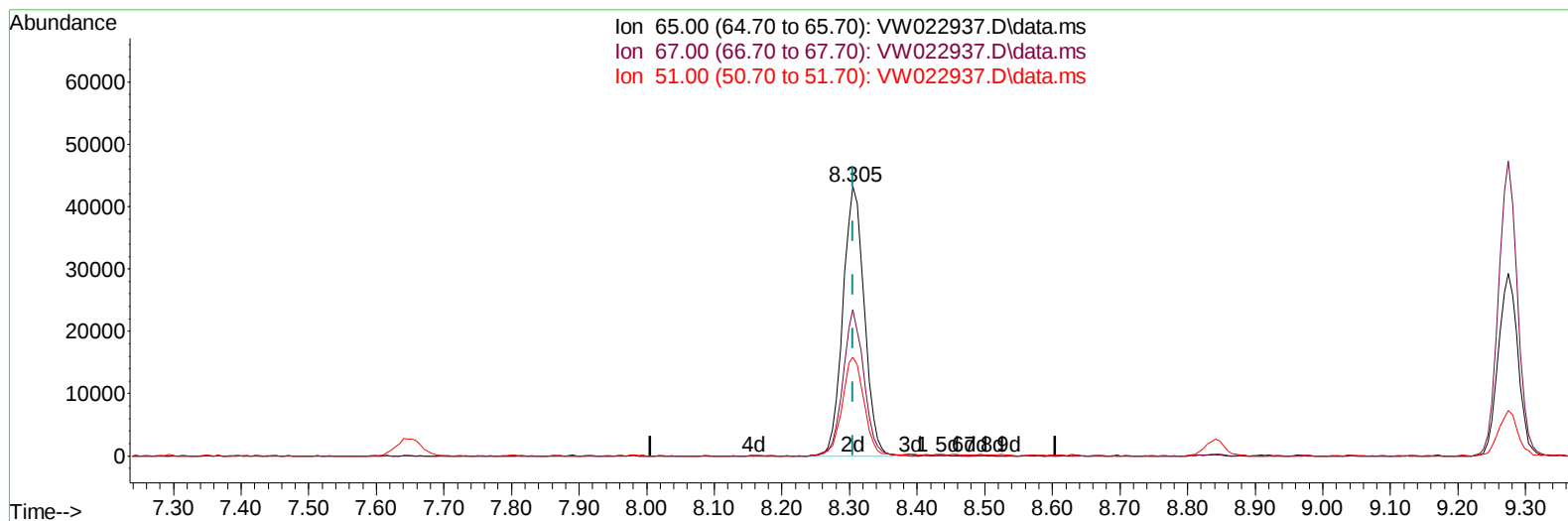
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TIC: VW022937.D\data.ms

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

8.305min (-0.000) 22.89 ug/L m

response 94814

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.07#
51.00	92.30	0.18#
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	257735	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	202617	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	62854	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	91726	17.347	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.400%		
7) Chloroethane-d5	2.885	69	70323	20.442	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.760%		
11) 1,1-Dichloroethene-d2	4.019	63	93668	13.709	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	54.840%		
21) 2-Butanone-d5	7.074	46	49175	48.912	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.820%		
24) Chloroform-d	7.653	84	166518	22.052	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.200%		
26) 1,2-Dichloroethane-d4	8.305	65	94814m	22.894	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.560%		
32) Benzene-d6	8.275	84	298322	25.544	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	102.160%		
36) 1,2-Dichloropropane-d6	9.274	67	92909	28.321	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	113.280%		
41) Toluene-d8	10.323	98	250035	22.163	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.640%		
43) trans-1,3-Dichloroprop...	10.579	79	32260	21.357	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.440%		
47) 2-Hexanone-d5	10.927	63	38501	61.478	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	122.960%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	74583	24.392	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.560%		
66) 1,2-Dichlorobenzene-d4	13.853	152	47453	21.597	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	86.400%		
Target Compounds						
					Qvalue	
13) Acetone	4.117	43	64838	86.139	ug/L	99
22) 2-Butanone	7.171	43	23993	22.792	ug/L	98

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

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