

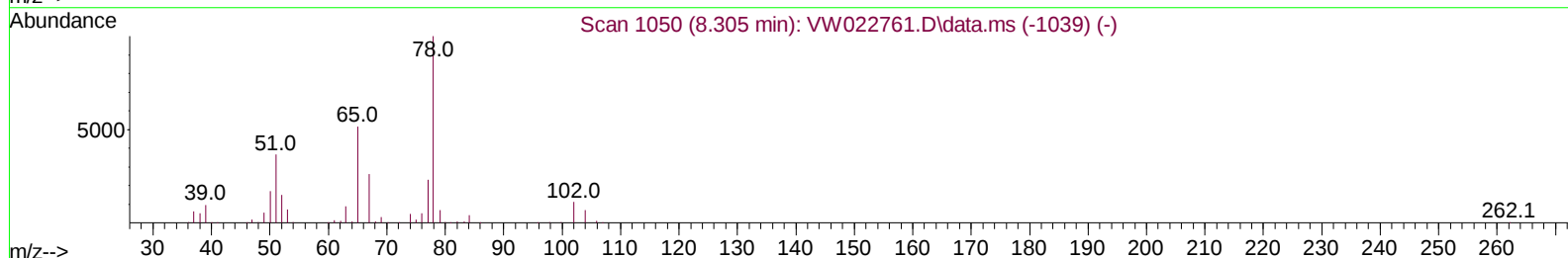
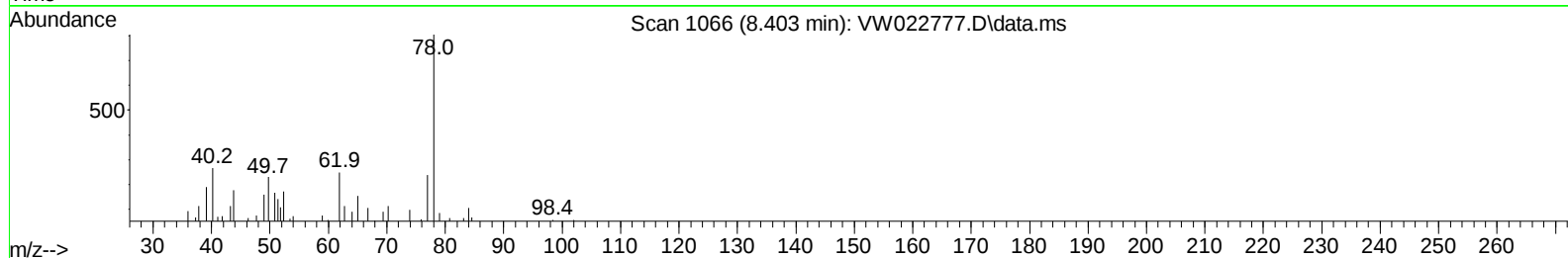
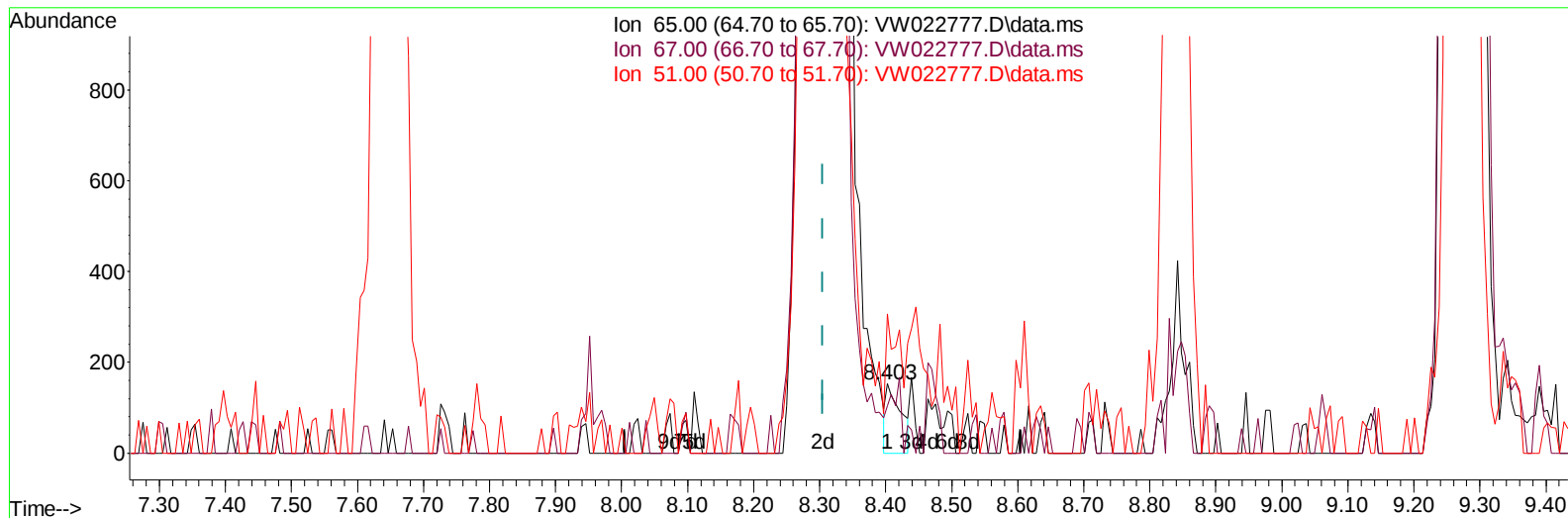
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
 Data File : VW022777.D
 Acq On : 03 May 2022 17:14
 Operator : SY/VA
 Sample : N2632-07
 Misc : 5.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4A8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/04/2022
 Supervised By :Mahesh Dadoda 05/04/2022

Quant Time: May 04 01:28:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 01:21:13 2022
 Response via : Initial Calibration



TIC: VW022777.D\data.ms

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

8.403min (+ 0.098) 0.05 ug/L

response 234

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	52.99
51.00	92.30	67.09
0.00	0.00	0.00

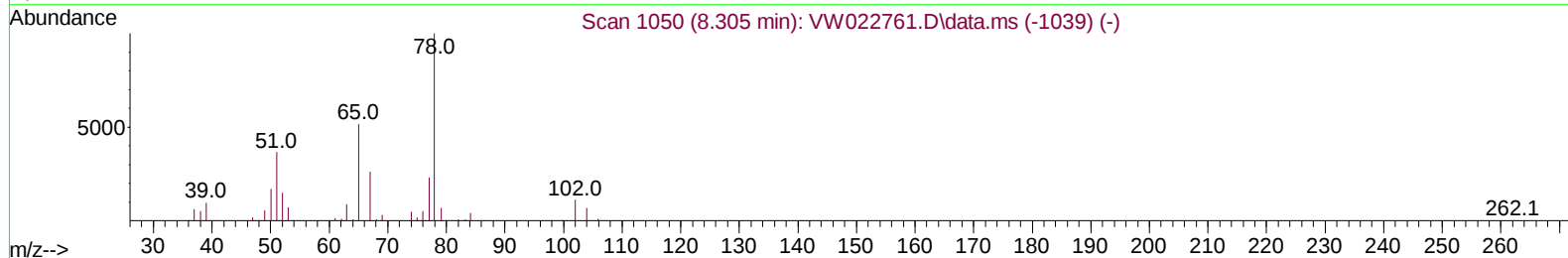
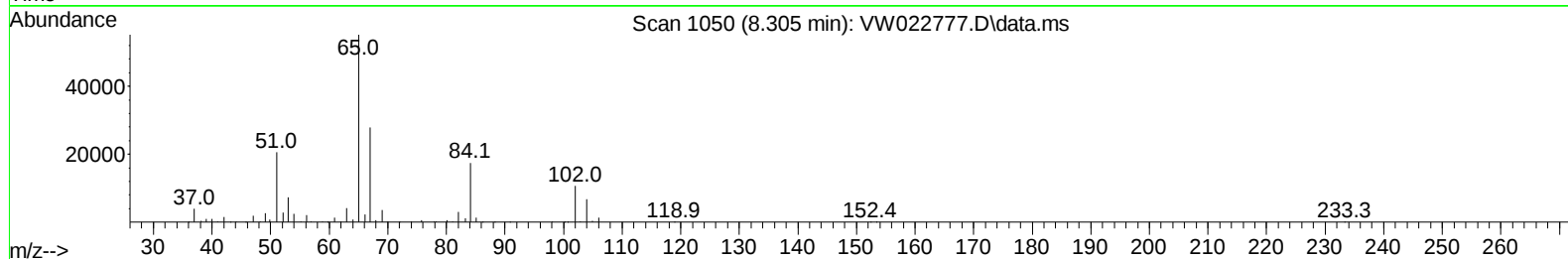
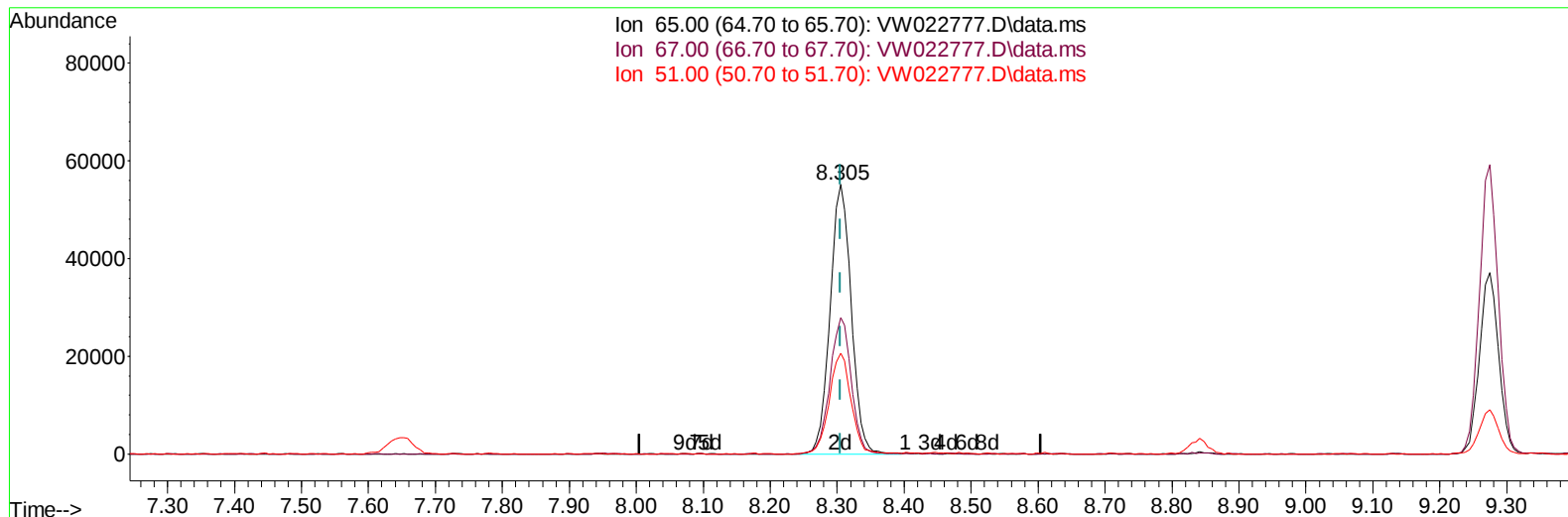
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TIC: VW022777.D\data.ms

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

8.305min (+ 0.000) 27.88 ug/L m

response 120946

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.10#
51.00	92.30	0.13#
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	269962	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	181065	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	39739	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	152828	27.593	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	110.360%	
7) Chloroethane-d5	2.879	69	108040	29.983	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	119.920%	
11) 1,1-Dichloroethene-d2	4.013	63	133982	18.722	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	74.880%	
21) 2-Butanone-d5	7.080	46	63453	60.255	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	120.500%	
24) Chloroform-d	7.653	84	208789	26.398	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	105.600%	
26) 1,2-Dichloroethane-d4	8.305	65	120946m	27.881	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	111.520%	
32) Benzene-d6	8.275	84	394755	37.825	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	151.280%#	
36) 1,2-Dichloropropane-d6	9.274	67	116328	39.680	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	158.720%#	
41) Toluene-d8	10.323	98	300135	29.770	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	119.080%	
43) trans-1,3-Dichloroprop...	10.579	79	39596	29.334	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	117.320%	
47) 2-Hexanone-d5	10.927	63	46145	82.454	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	164.900%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	85789	31.396	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	125.600%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	38359	27.613	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	110.440%	

Target Compounds Qvalue

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

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