

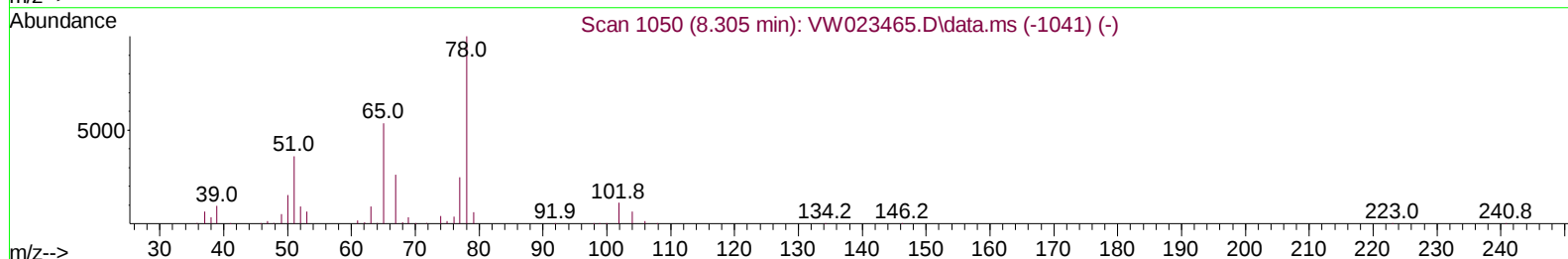
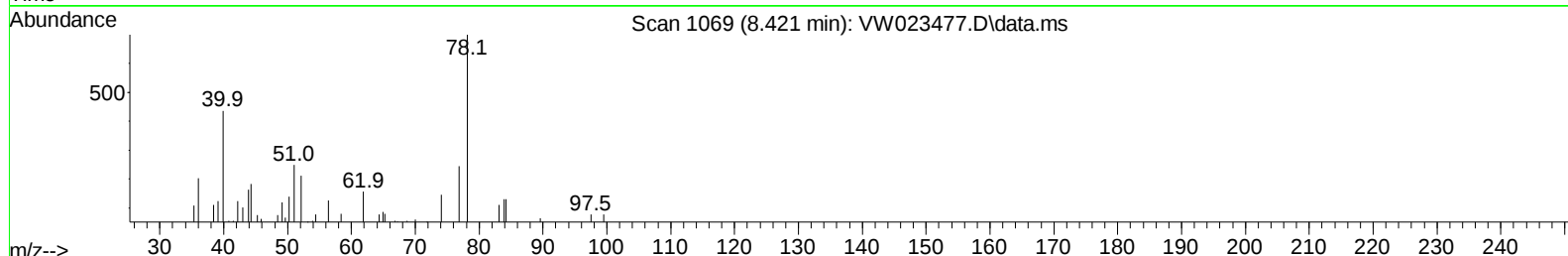
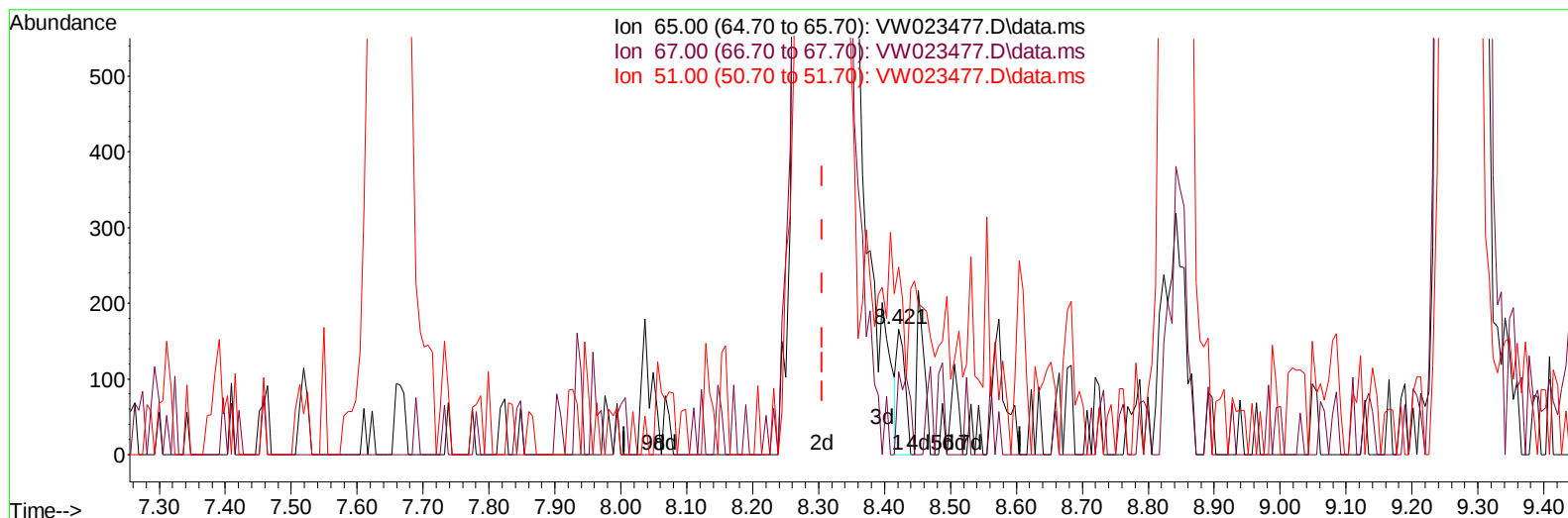
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061322\
 Data File : VW023477.D
 Acq On : 13 Jun 2022 14:00
 Operator : SY/VA
 Sample : N3292-02
 Misc : 6.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4P3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/14/2022
 Supervised By :Mahesh Dadoda 06/15/2022

Quant Time: Jun 14 01:34:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 14 01:31:49 2022
 Response via : Initial Calibration



TIC: VW023477.D\data.ms

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

8.421min (+ 0.116) 0.02 ug/L

response 142

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	50.00
51.00	92.30	108.45
0.00	0.00	0.00

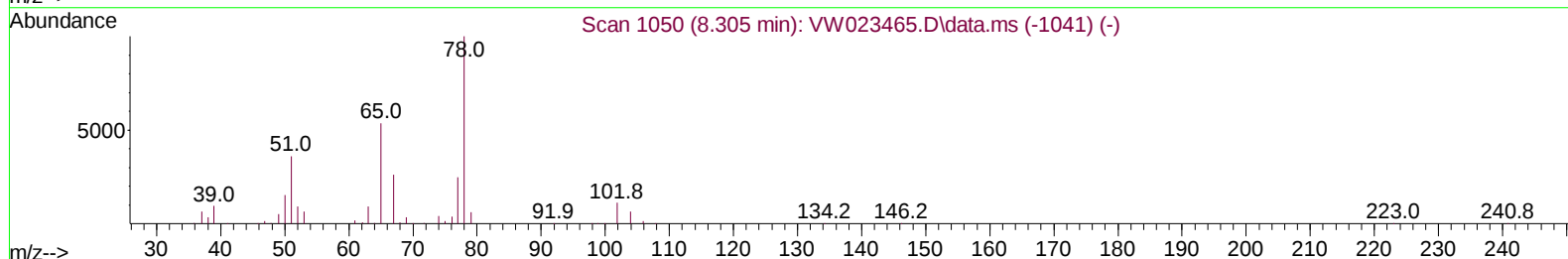
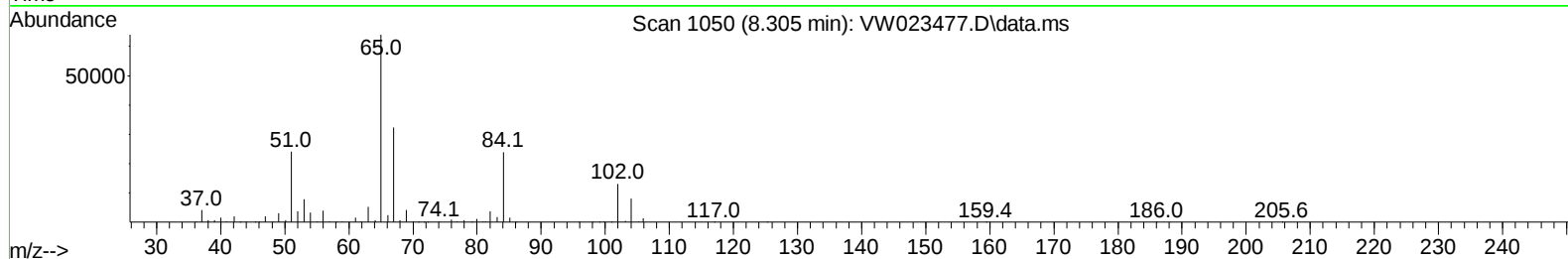
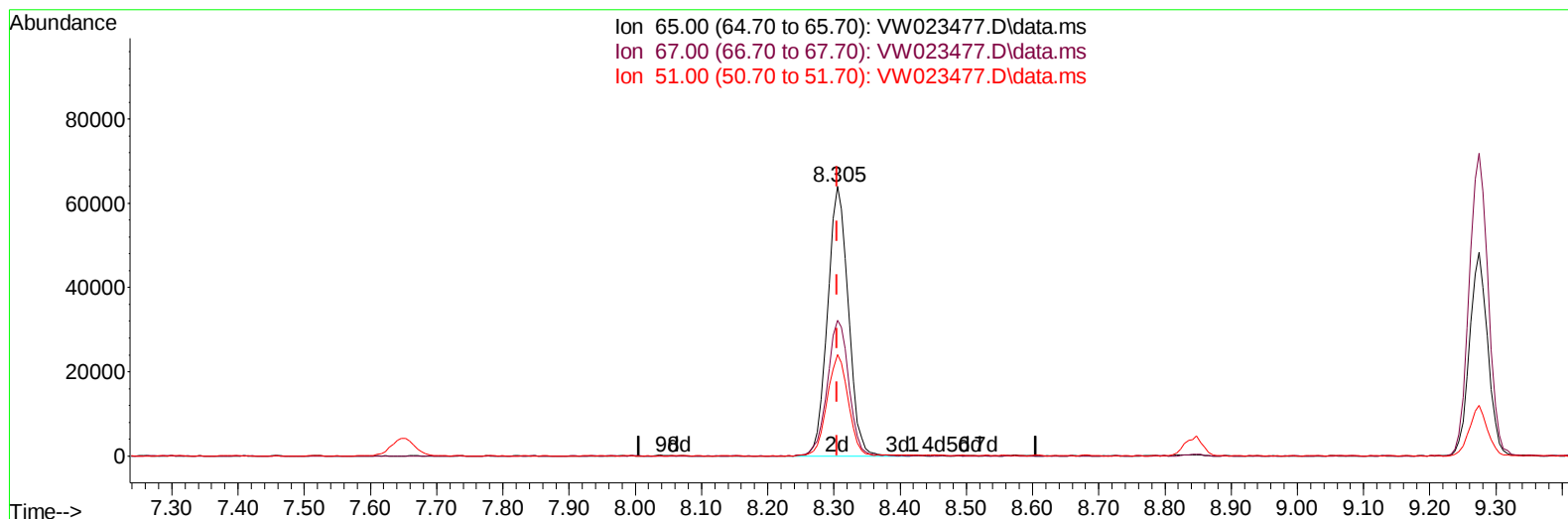
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TIC: VW023477.D\data.ms

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

8.305min (-0.000) 21.69 ug/L m

response 139827

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.05#
51.00	92.30	0.11#
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		434904	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117		382834	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		150412	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		137515	19.903	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	79.600%	
7) Chloroethane-d5	2.885	69		102897	20.259	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	81.040%	
11) 1,1-Dichloroethene-d2	4.019	63		136432	14.147	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	56.600%	
21) 2-Butanone-d5	7.080	46		59836	42.416	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	84.840%	
24) Chloroform-d	7.647	84		248716	20.775	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	83.080%	
26) 1,2-Dichloroethane-d4	8.305	65		139827m	21.686	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	86.760%	
32) Benzene-d6	8.275	84		461389	22.730	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	90.920%	
36) 1,2-Dichloropropane-d6	9.275	67		143273	23.957	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	95.840%	
41) Toluene-d8	10.323	98		413901	20.876	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	83.520%	
43) trans-1,3-Dichloroprop...	10.579	79		55178	20.215	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	80.840%	
47) 2-Hexanone-d5	10.921	63		46502	48.662	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	97.320%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84		123081	22.035	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	88.160%	
66) 1,2-Dichlorobenzene-d4	13.853	152		122823	22.620	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	90.480%	
Target Compounds							
13) Acetone	4.135	43		7133	7.018	ug/L	Qvalue 69

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

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