

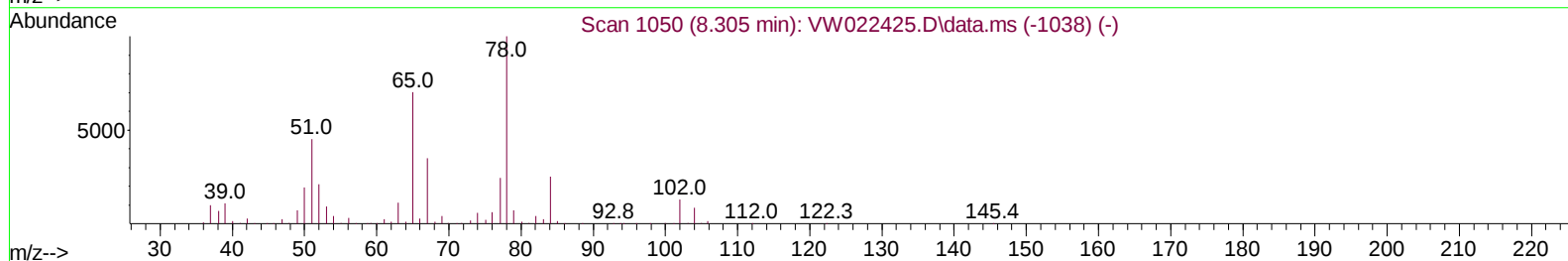
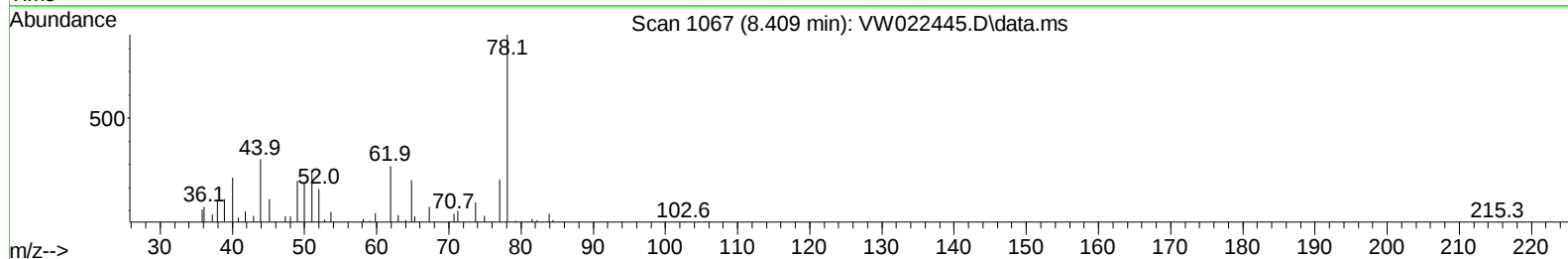
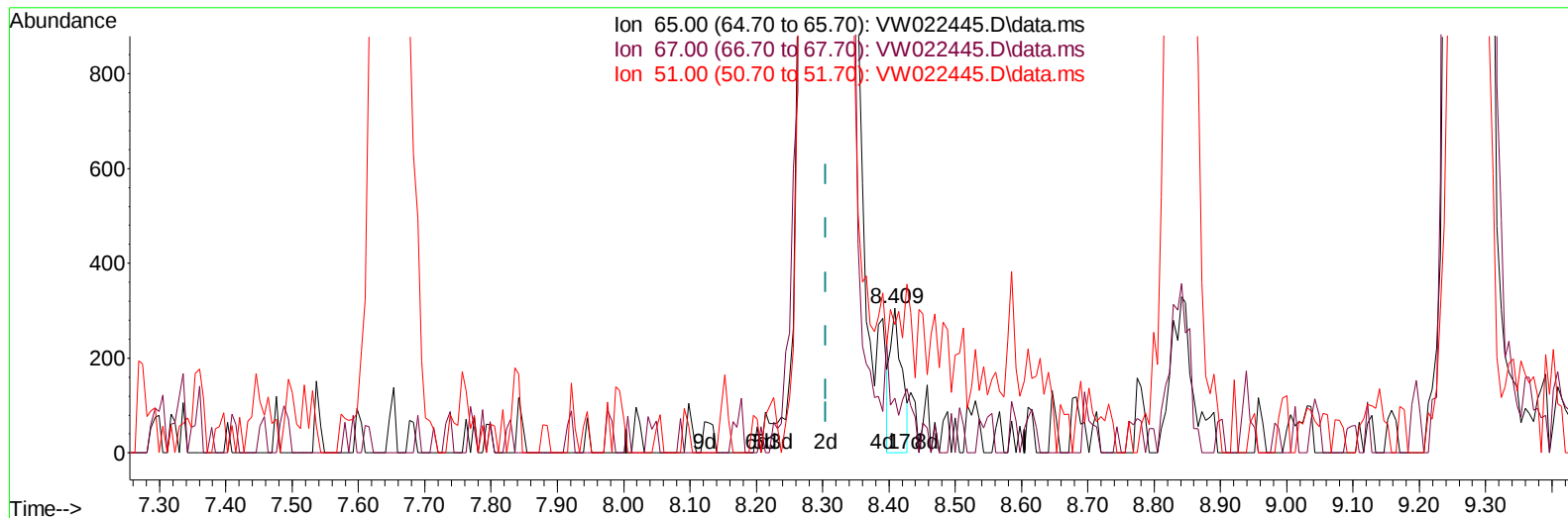
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
Data File : VW022445.D
Acq On : 07 Apr 2022 20:33
Operator : SY/VA
Sample : VIBLK413
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK413

Manual IntegrationsAPPROVED

Quant Time: Apr 08 06:35:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 08 06:30:01 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/09/2022
Supervised By :Mahesh Dadoda 04/11/2022



TIC: VW022445.D\data.ms

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

8.409min (+ 0.103) 0.06 ug/L

response 368

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	52.72
51.00	99.30	81.79
0.00	0.00	0.00

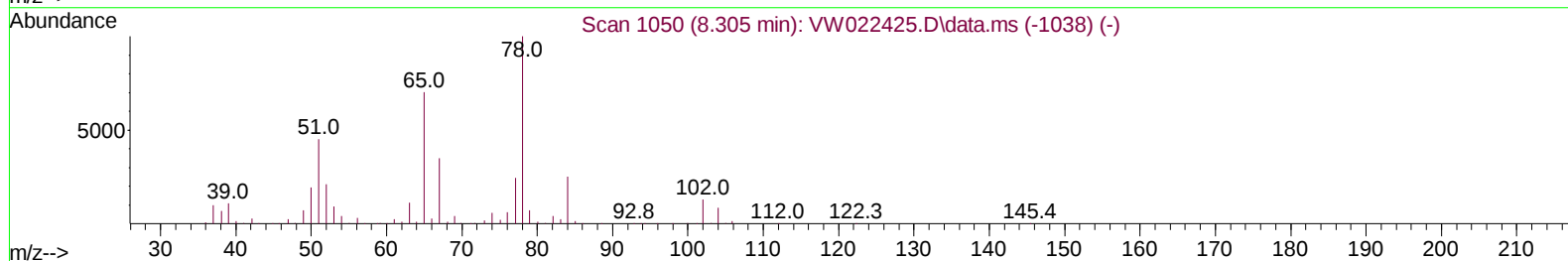
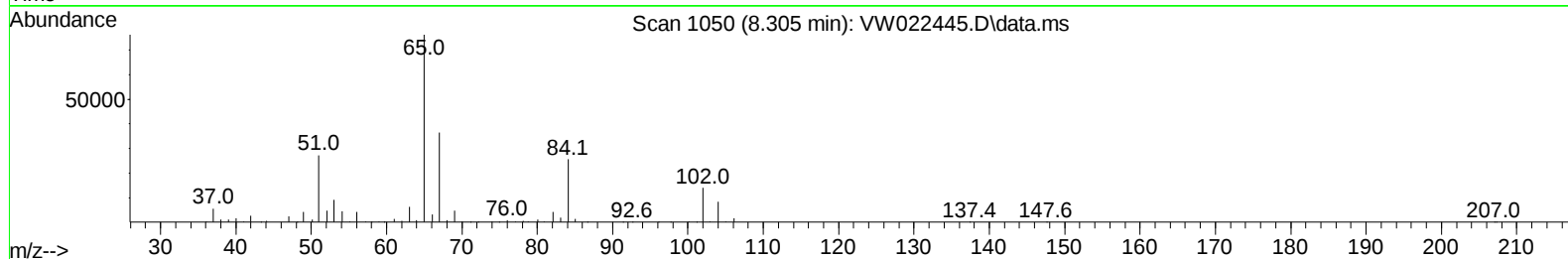
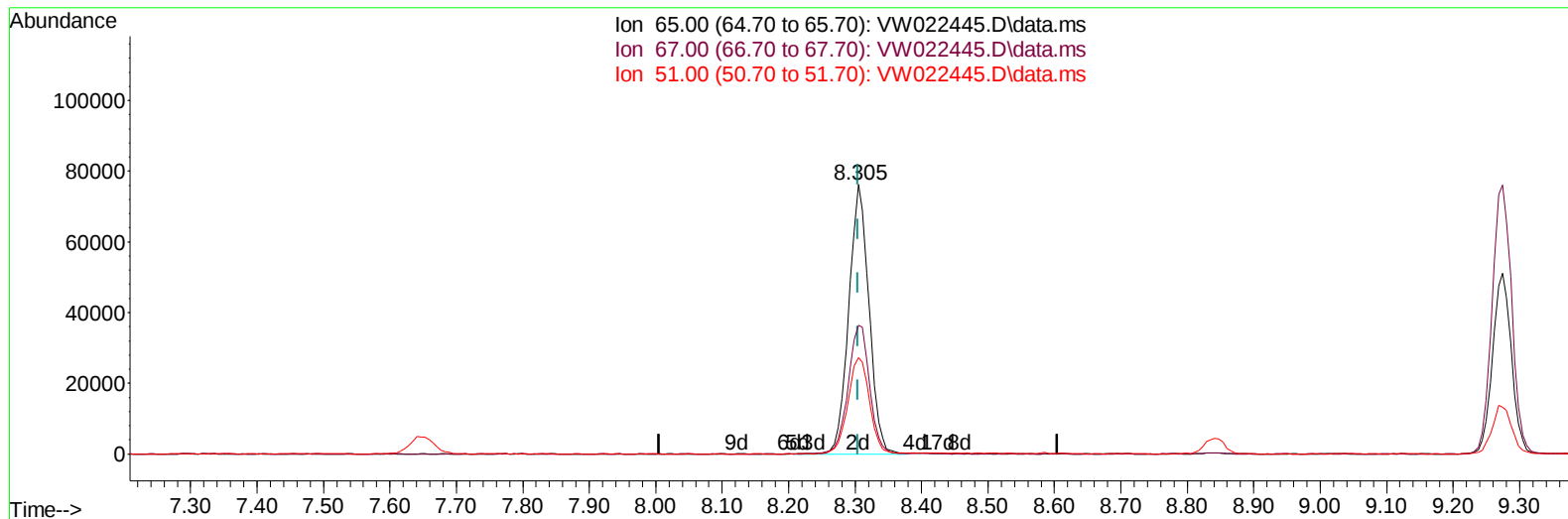
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TIC: VW022445.D\data.ms

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

8.305min (-0.000) 24.94 ug/L m

response 160681

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.12#
51.00	99.30	0.19#
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	360771	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	351511	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	170638	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	165053	20.695	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.760%	
7) Chloroethane-d5	2.885	69	112291	22.465	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	89.880%	
11) 1,1-Dichloroethene-d2	4.019	63	164797	15.931	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	63.720%	
21) 2-Butanone-d5	7.080	46	69246	49.730	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	99.460%	
24) Chloroform-d	7.647	84	268478	23.809	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	95.240%	
26) 1,2-Dichloroethane-d4	8.305	65	160681m	24.939	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	99.760%	
32) Benzene-d6	8.275	84	521796	24.297	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	97.200%	
36) 1,2-Dichloropropane-d6	9.274	67	156151	25.125	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	100.520%	
41) Toluene-d8	10.323	98	486769	23.143	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	92.560%	
43) trans-1,3-Dichloroprop...	10.573	79	64516	21.996	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	88.000%	
47) 2-Hexanone-d5	10.920	63	58087	50.235	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	100.480%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	125293	23.710	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	94.840%	
66) 1,2-Dichlorobenzene-d4	13.853	152	154060	25.490	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	101.960%	
Target Compounds						
51) Chlorobenzene	11.652	112	29254	1.751	ug/L	Qvalue 97

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

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