

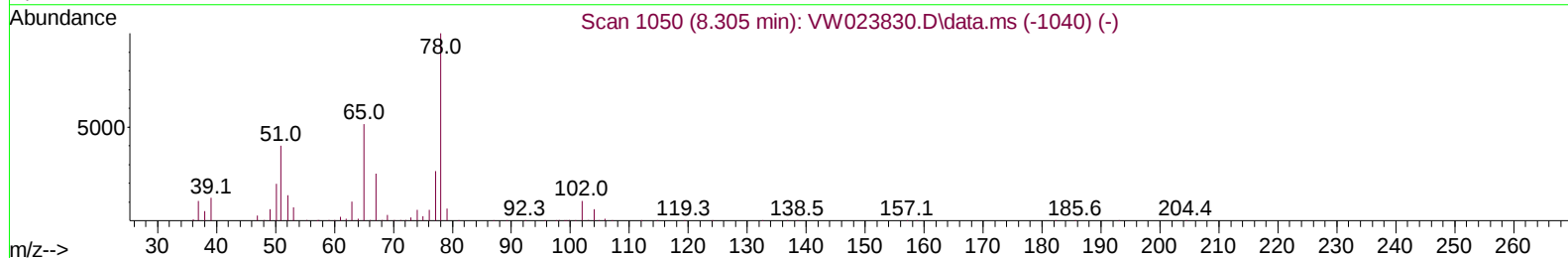
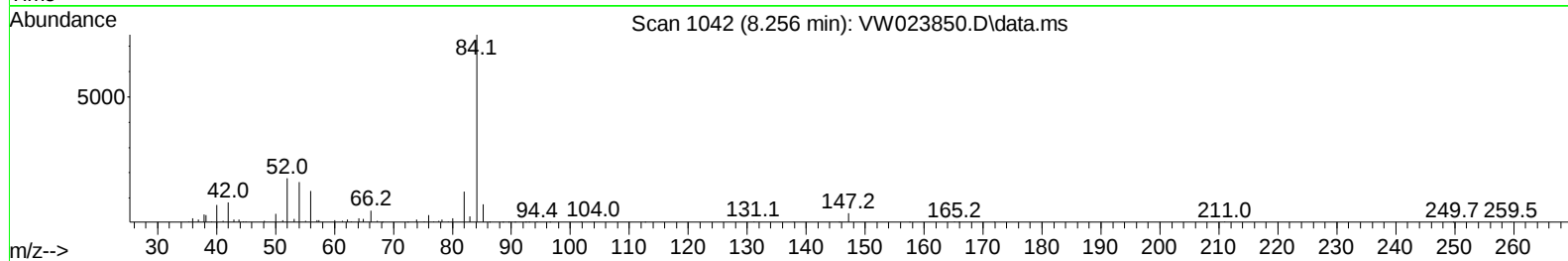
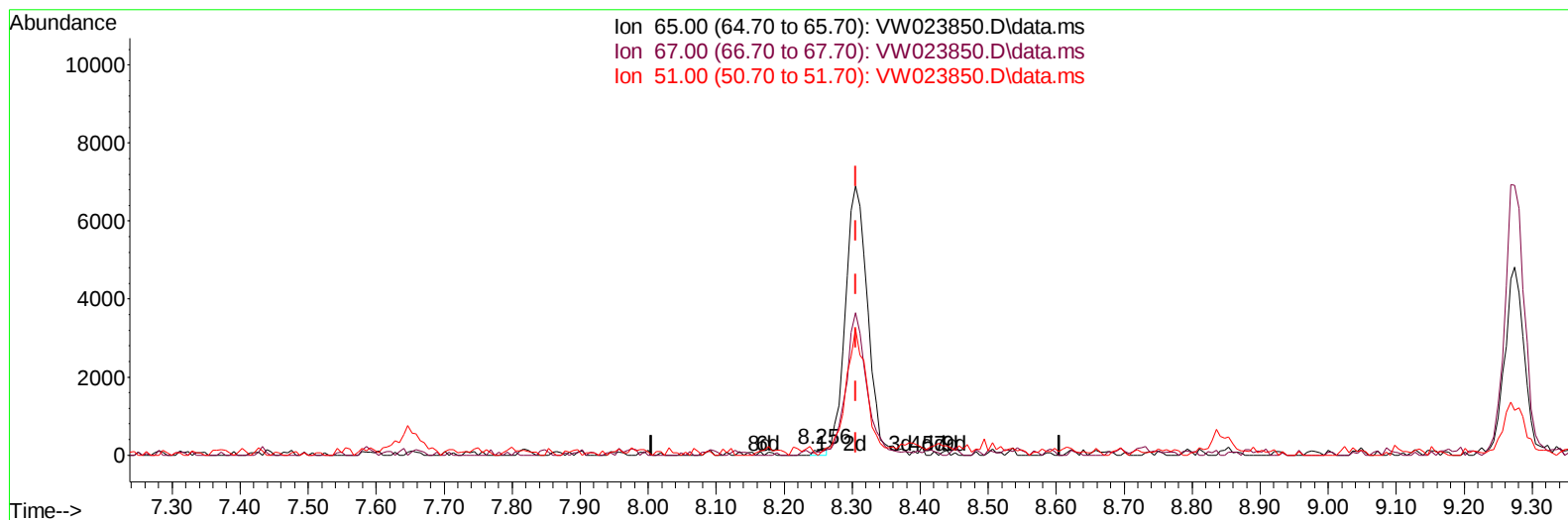
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023850.D
 Acq On : 18 Jul 2022 18:33
 Operator : SY/VA
 Sample : N3722-02RE
 Misc : 5.73g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C35RE

Manual IntegrationsAPPROVED

Quant Time: Jul 19 01:10:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 19 01:05:58 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/19/2022
 Supervised By :Mahesh Dadoda 07/20/2022



TIC: VW023850.D\data.ms

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

8.256min (-0.049) 0.35 ug/L

response 200

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	50.00
51.00	92.20	81.00
0.00	0.00	0.00

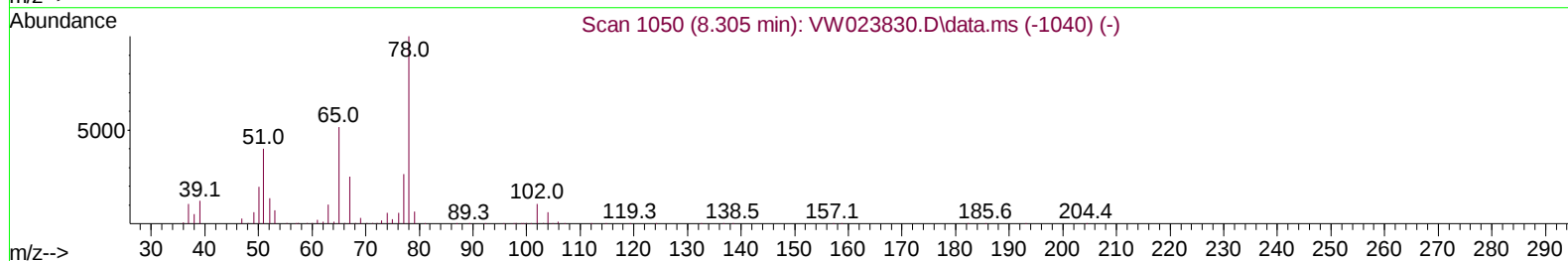
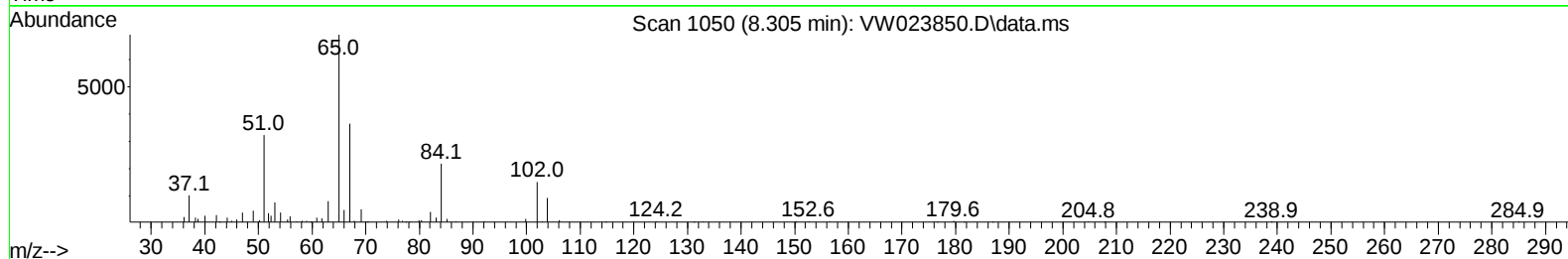
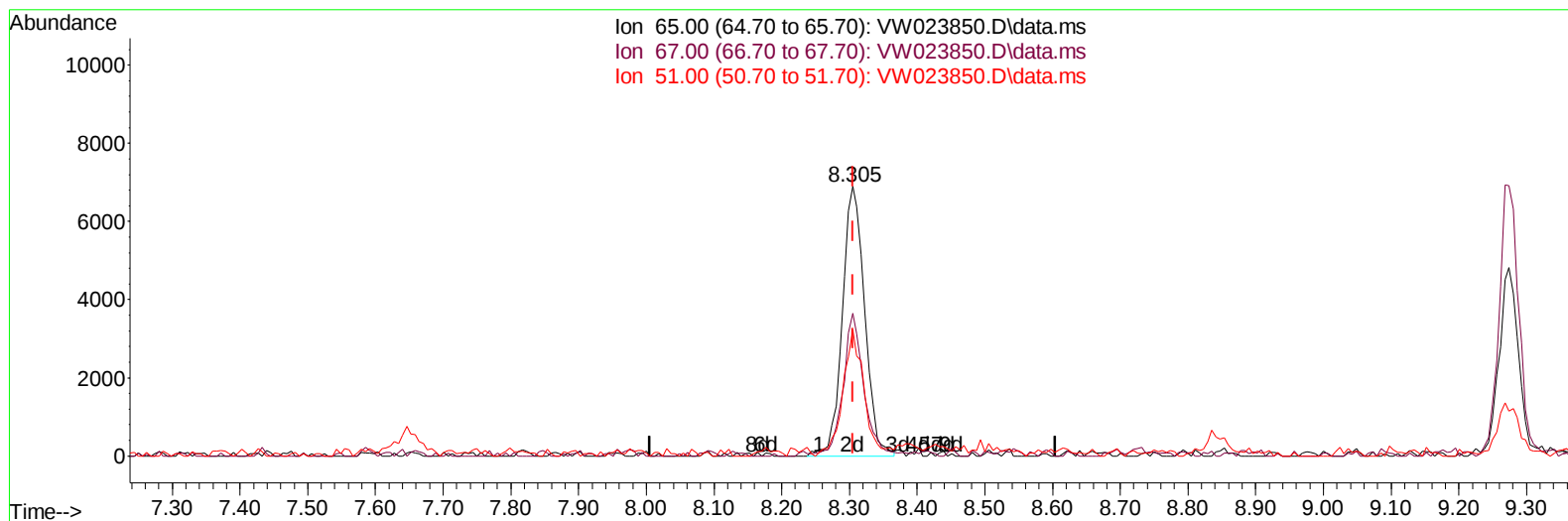
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TIC: VW023850.D\data.ms

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

8.305min (-0.000) 27.94 ug/L m

response 15817

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.63#
51.00	92.20	1.02#
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	8.841	114	31797	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	31991	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	11387	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	21386	26.333	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	105.320%	
7) Chloroethane-d5	2.873	69	20278	37.428	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	149.720%	
11) 1,1-Dichloroethene-d2	4.007	63	11491	17.376	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	69.520%	
21) 2-Butanone-d5	7.086	46	8642	68.604	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	137.200%#	
24) Chloroform-d	7.646	84	24962	26.964	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	107.840%	
26) 1,2-Dichloroethane-d4	8.305	65	15817m	27.935	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	111.760%	
32) Benzene-d6	8.274	84	39172	23.555	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	94.240%	
36) 1,2-Dichloropropane-d6	9.268	67	14082	28.112	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	112.440%	
41) Toluene-d8	10.323	98	30684	18.190	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	72.760%	
43) trans-1,3-Dichloroprop...	10.579	79	4504	19.182	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	76.720%	
47) 2-Hexanone-d5	10.926	63	5079	48.218	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	96.440%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	14594	26.363	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	105.440%	
66) 1,2-Dichlorobenzene-d4	13.847	152	10014	24.635	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	98.560%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	4944	55.512	ug/L	79
16) Methylene chloride	4.909	84	3485	7.009	ug/L	90

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

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