

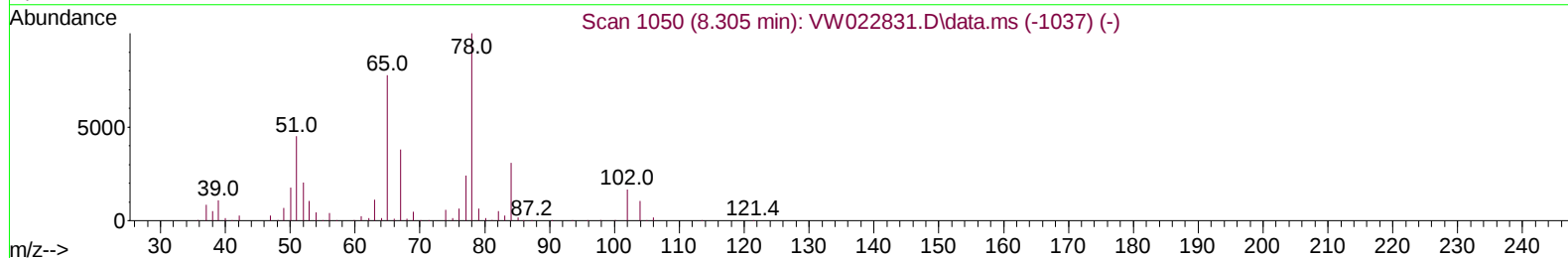
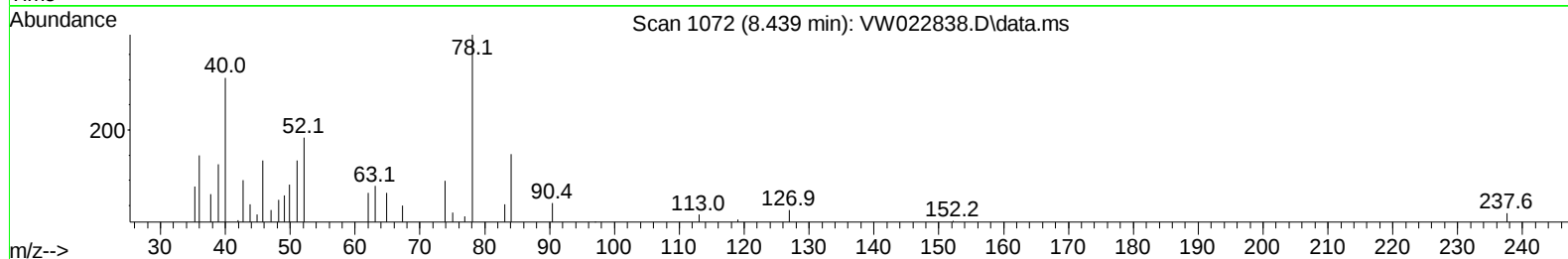
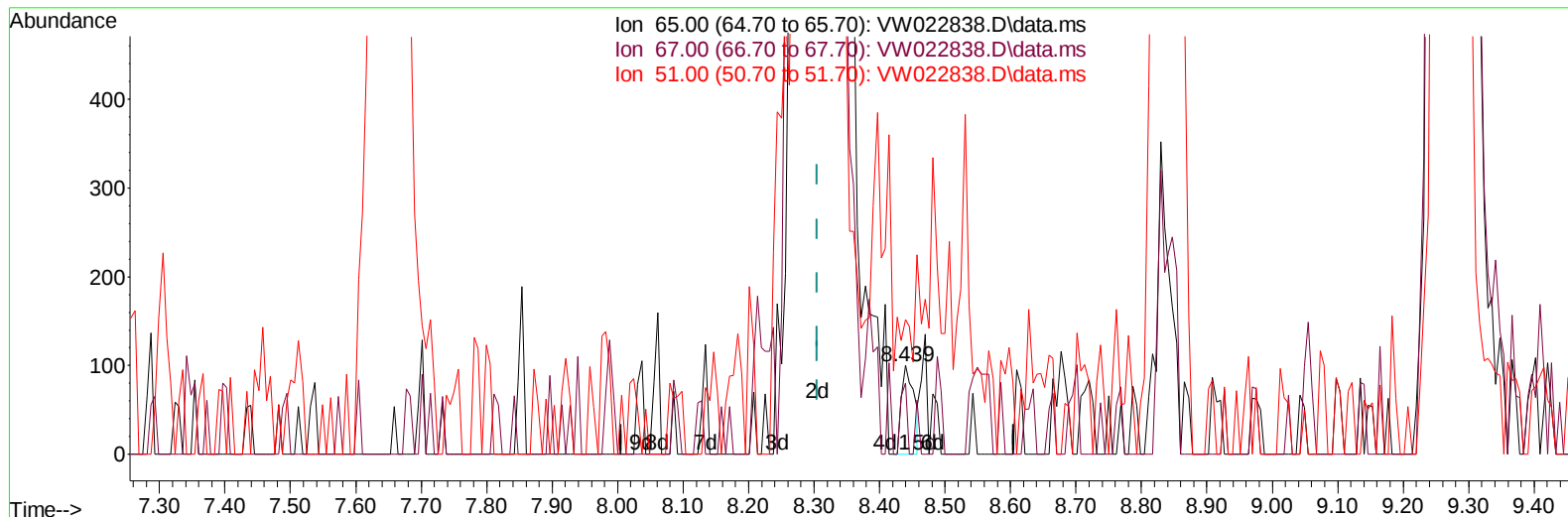
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050522\
Data File : VW022838.D
Acq On : 05 May 2022 13:36
Operator : SY/VA
Sample : N2699-09RE
Misc : 4.28g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGBR2RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/06/2022
Supervised By :Mahesh Dadoda 05/10/2022

Quant Time: May 06 01:06:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 06 01:05:05 2022
Response via : Initial Calibration



TIC: VW022838.D\data.ms

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

8.439min (+ 0.134) 0.03 ug/L

response 135

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	39.26
51.00	92.30	77.04
0.00	0.00	0.00

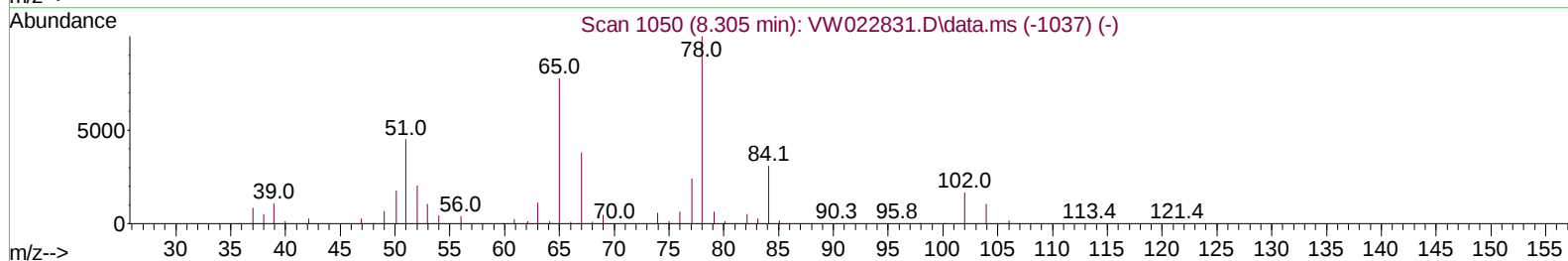
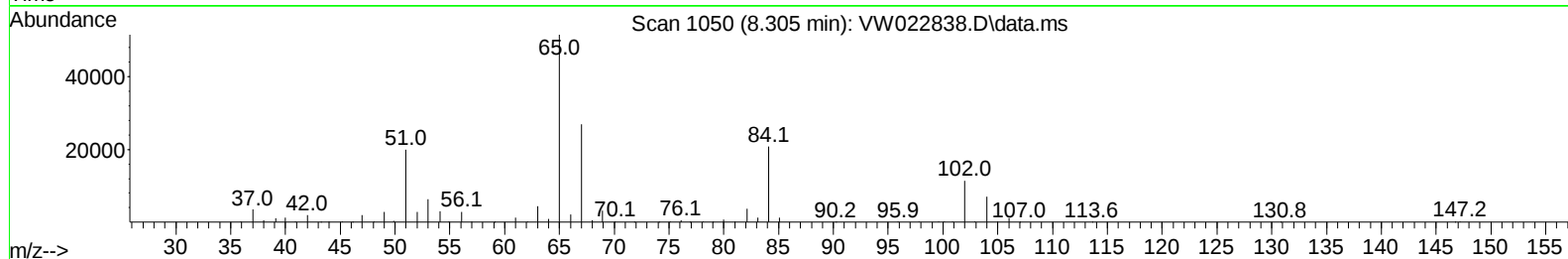
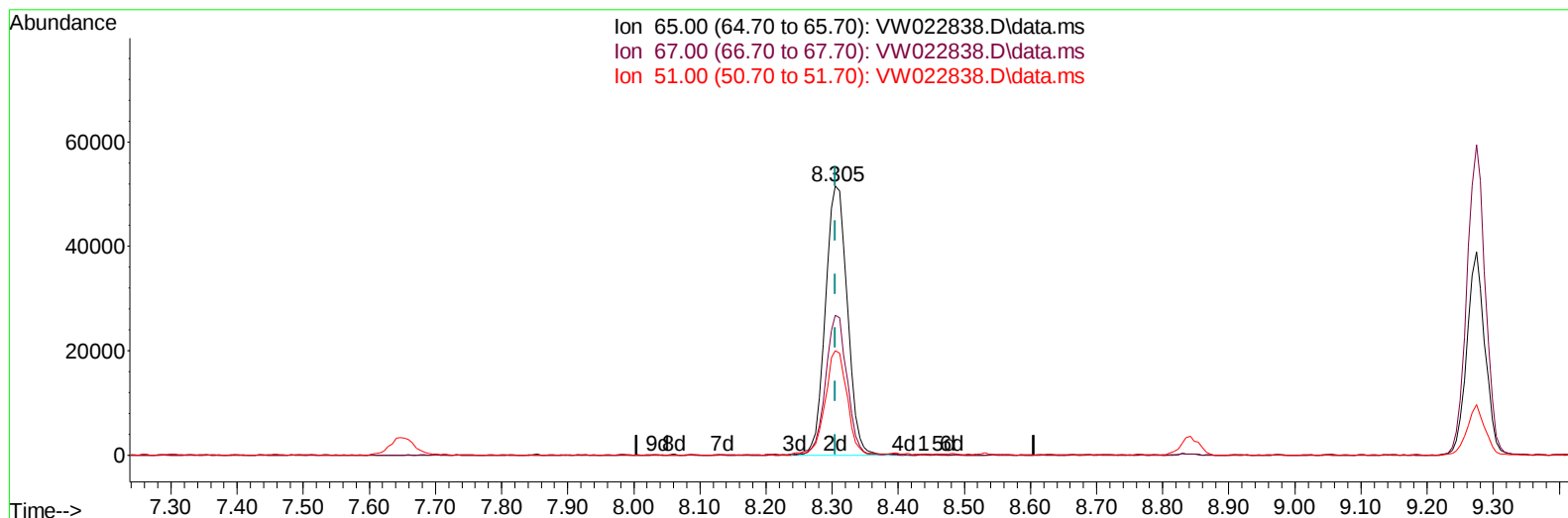
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TIC: VW022838.D\data.ms

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

8.305min (+ 0.000) 23.83 ug/L m

response 118515

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.04#
51.00	92.30	0.09#
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	309467	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	251883	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	85899	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	134925	21.251	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	85.000%	
7) Chloroethane-d5	2.885	69	105550	25.553	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	102.200%	
11) 1,1-Dichloroethene-d2	4.013	63	125064	15.245	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	60.960%	
21) 2-Butanone-d5	7.086	46	35089	29.067	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	58.140%	
24) Chloroform-d	7.653	84	211148	23.288	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	93.160%	
26) 1,2-Dichloroethane-d4	8.305	65	118515m	23.833	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	95.320%	
32) Benzene-d6	8.275	84	384302	26.470	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	105.880%	
36) 1,2-Dichloropropane-d6	9.274	67	115743	28.381	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	113.520%	
41) Toluene-d8	10.323	98	326293	23.265	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	93.080%	
43) trans-1,3-Dichloroprop...	10.579	79	31473	16.761	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	67.040%	
47) 2-Hexanone-d5	10.920	63	25834	33.183	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	66.360%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	93912	24.706	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	98.840%	
66) 1,2-Dichlorobenzene-d4	13.853	152	69397	23.111	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	92.440%	
Target Compounds						Qvalue
13) Acetone	4.129	43	4566	5.052	ug/L	93

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

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