

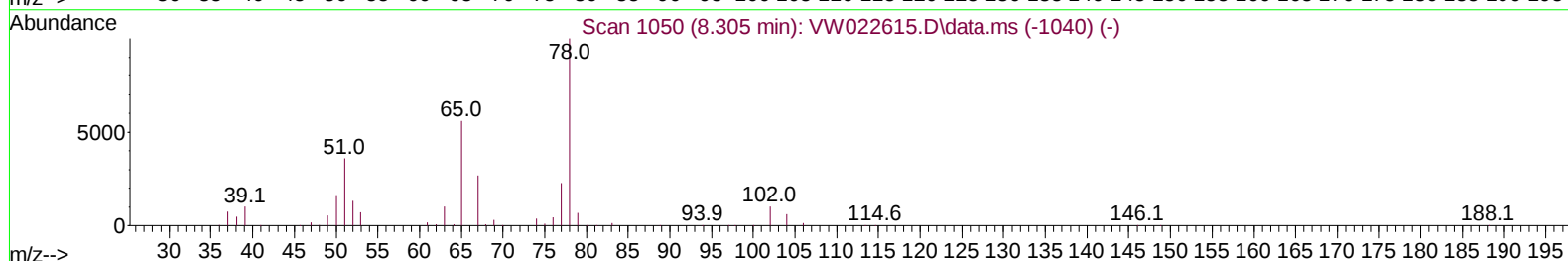
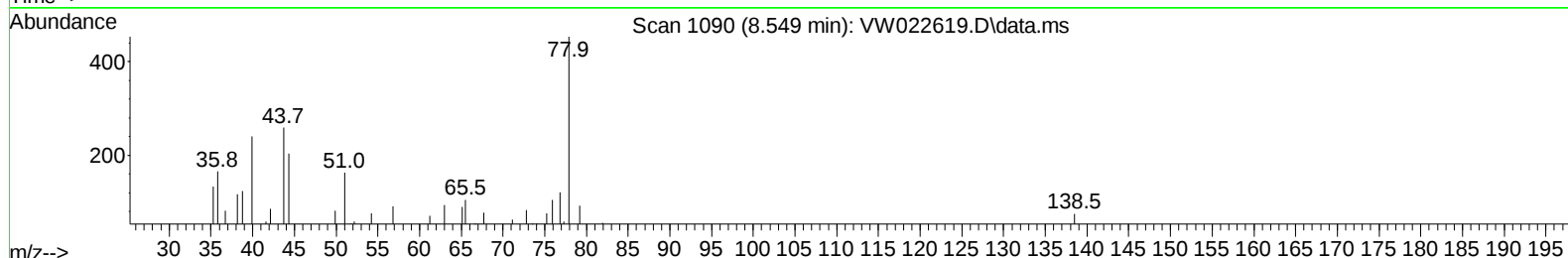
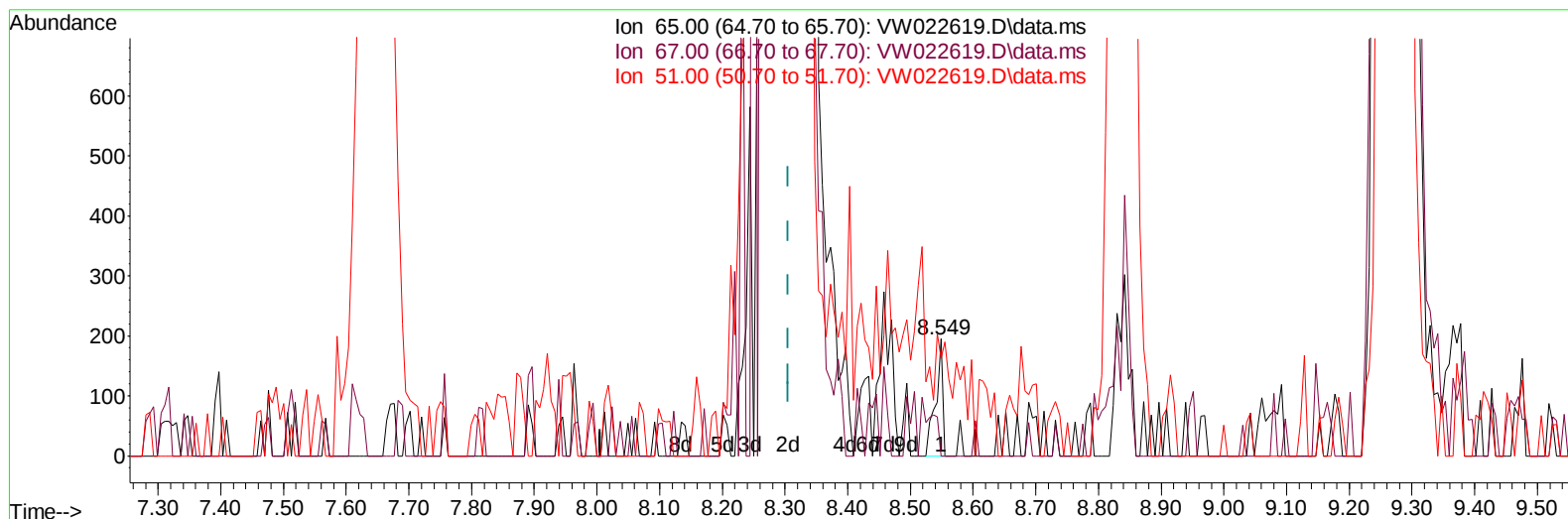
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042622\
Data File : VW022619.D
Acq On : 26 Apr 2022 12:23
Operator : SY/VA
Sample : VIBLK434
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK434

Manual IntegrationsAPPROVED

Quant Time: Apr 27 01:38:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 27 01:34:11 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/27/2022
Supervised By :Mahesh Dadoda 04/29/2022



TIC: VW022619.D\data.ms

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

8.549min (+ 0.244) 0.03 ug/L

response 154

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	46.75
51.00	99.30	75.32
0.00	0.00	0.00

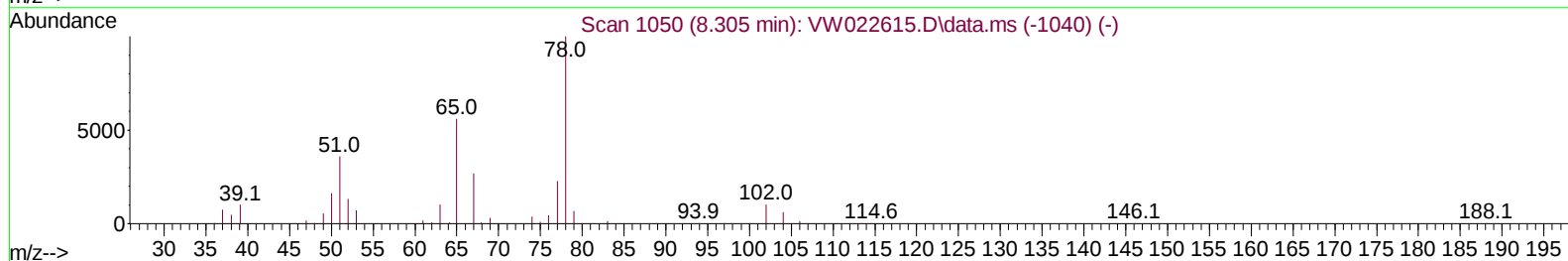
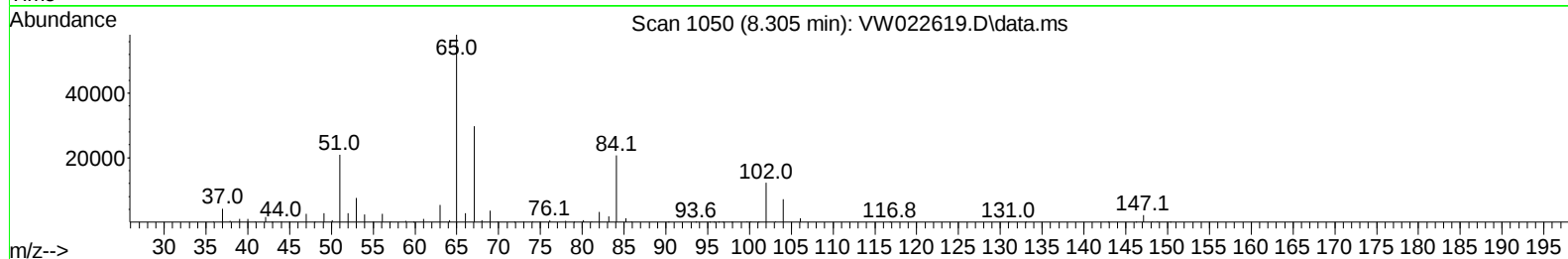
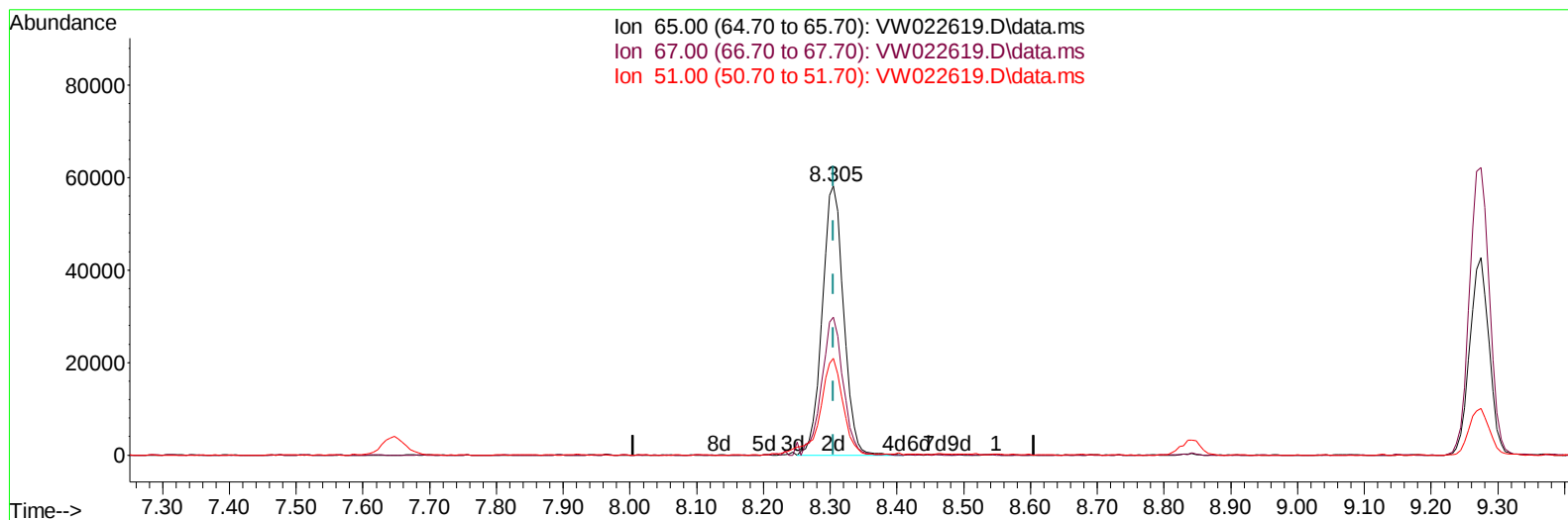
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TIC: VW022619.D\data.ms

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

8.305min (-0.000) 23.30 ug/L m

response 129240

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.06#
51.00	99.30	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	8.841	114	310560	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	303956	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	160081	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	146513	21.340	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	85.360%	
7) Chloroethane-d5	2.885	69	96479	22.423	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	89.680%	
11) 1,1-Dichloroethene-d2	4.019	63	159699	17.934	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	71.720%	
21) 2-Butanone-d5	7.074	46	53712	44.811	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	89.620%	
24) Chloroform-d	7.647	84	232827	23.985	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	95.960%	
26) 1,2-Dichloroethane-d4	8.305	65	129240m	23.302	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	93.200%	
32) Benzene-d6	8.275	84	461388	24.845	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	99.400%	
36) 1,2-Dichloropropane-d6	9.274	67	129163	24.034	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	96.120%	
41) Toluene-d8	10.323	98	438019	24.083	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	96.320%	
43) trans-1,3-Dichloroprop...	10.579	79	51011	20.113	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	80.440%	
47) 2-Hexanone-d5	10.920	63	41826	41.832	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	83.660%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	103345	22.616	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	90.480%	
66) 1,2-Dichlorobenzene-d4	13.847	152	133964	23.626	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	94.520%	
Target Compounds					Qvalue	
13) Acetone	4.129	43	6134	7.516	ug/L	90

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

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