

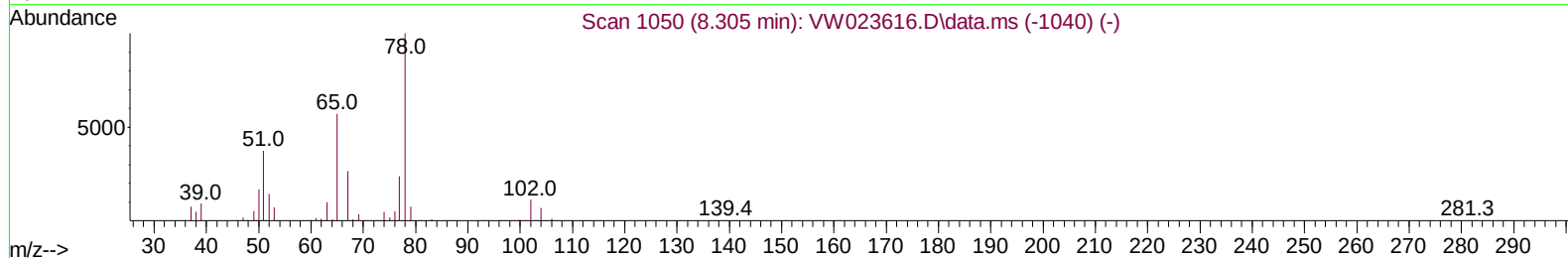
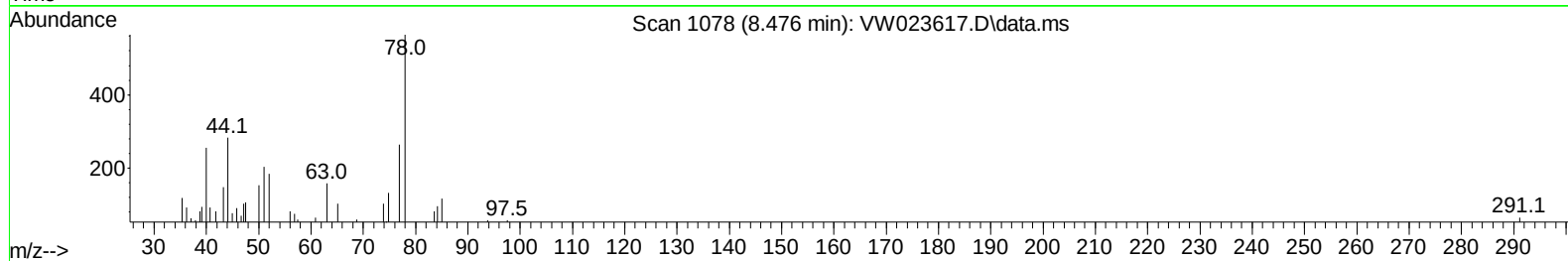
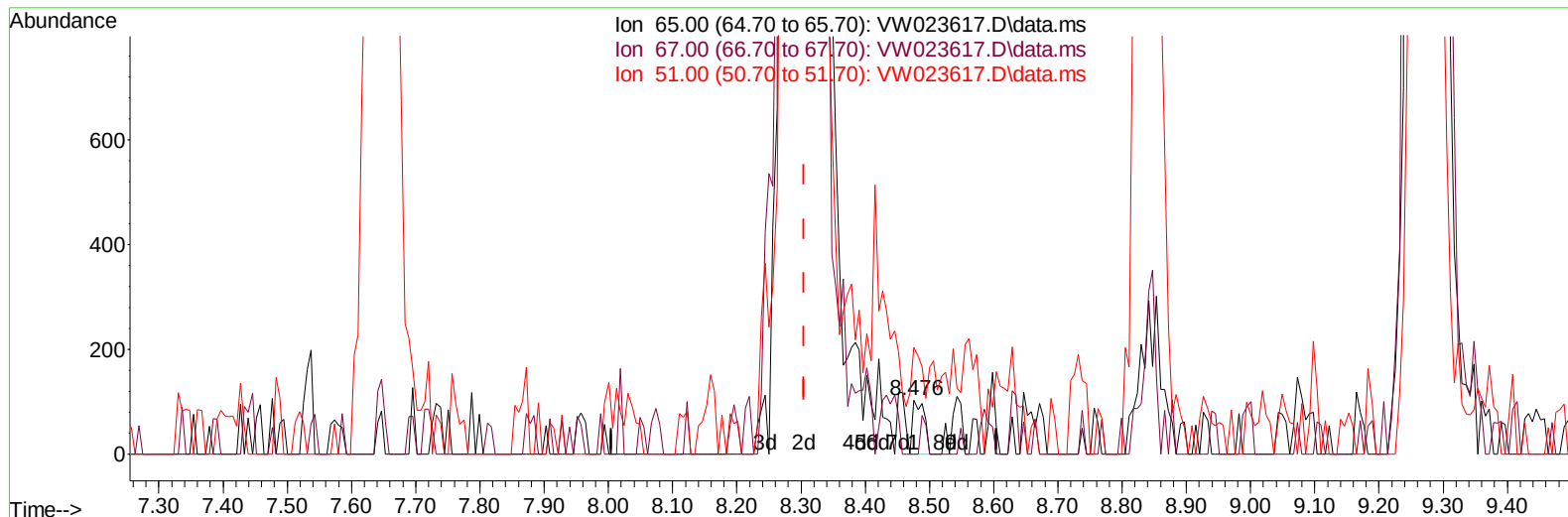
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
Data File : VW023617.D
Acq On : 12 Jul 2022 20:56
Operator : SY/VA
Sample : VW0712SBL02
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK542

Manual IntegrationsAPPROVED

Quant Time: Jul 13 02:43:35 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jul 13 02:42:59 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022



TIC: VW023617.D\data.ms

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

8.476min (+ 0.171) 0.03 ug/L

response 128

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	37.50
51.00	94.50	92.97
0.00	0.00	0.00

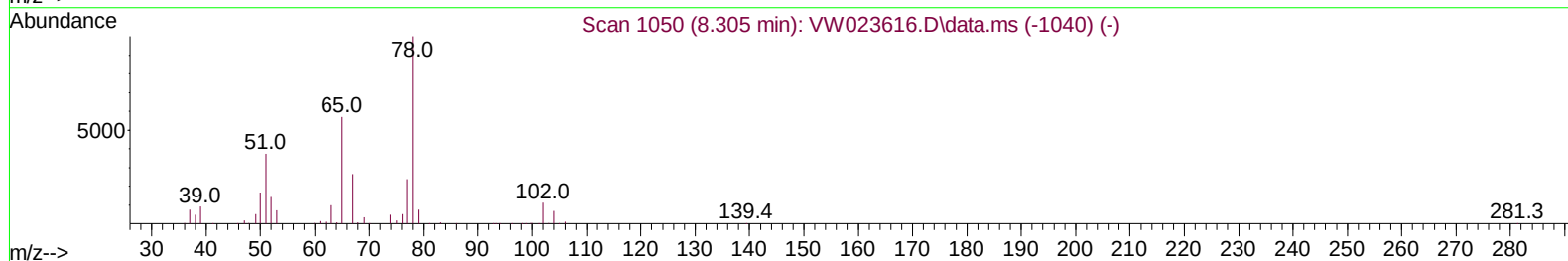
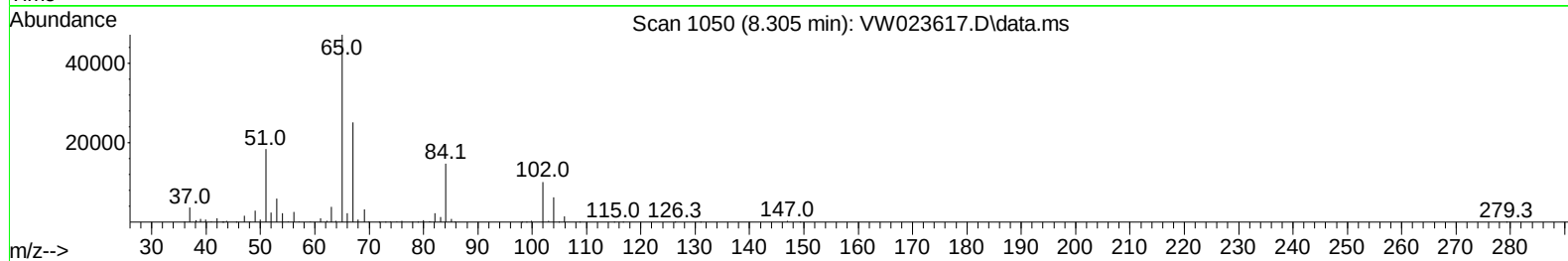
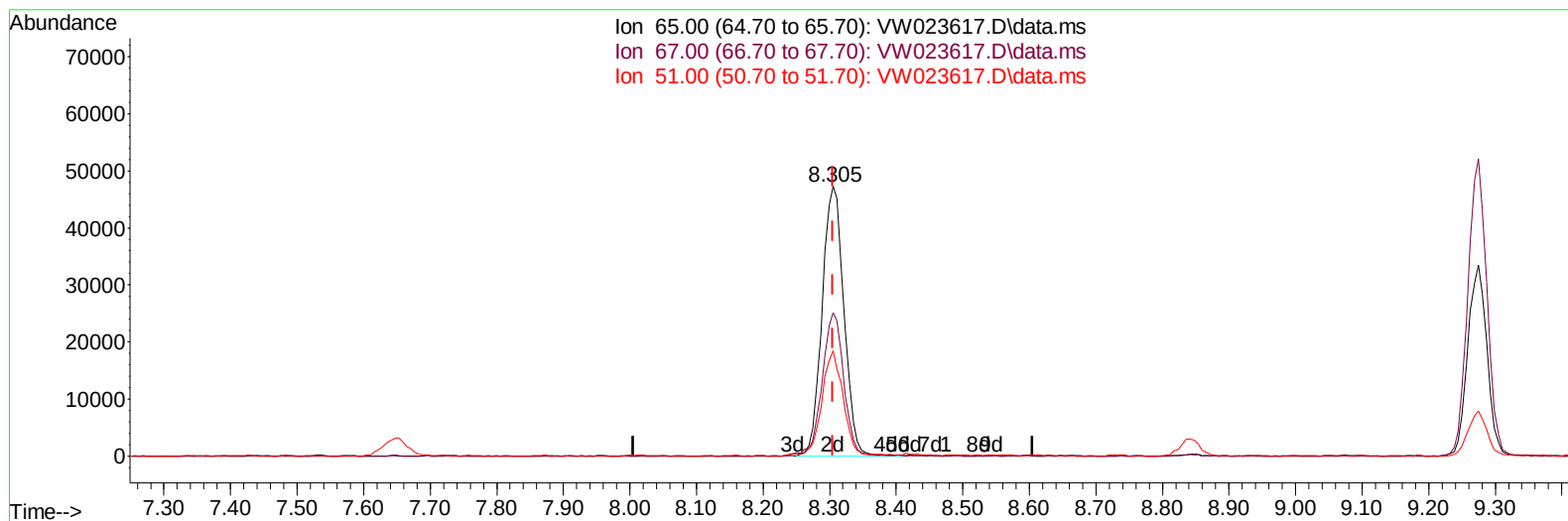
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TIC: VW023617.D\data.ms

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

8.305min (+ 0.000) 23.71 ug/L m

response 107201

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.04#
51.00	94.50	0.11#
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	280853	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	274267	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	124855	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	119341	23.474	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	93.880%	
7) Chloroethane-d5	2.879	69	72090	24.793	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	99.160%	
11) 1,1-Dichloroethene-d2	4.007	63	90578	15.803	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	63.200%	
21) 2-Butanone-d5	7.080	46	58001	54.938	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	109.880%	
24) Chloroform-d	7.647	84	182307	22.789	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	91.160%	
26) 1,2-Dichloroethane-d4	8.305	65	107201m	23.709	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	94.840%	
32) Benzene-d6	8.275	84	342159	22.547	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	90.200%	
36) 1,2-Dichloropropane-d6	9.275	67	104145	23.441	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	93.760%	
41) Toluene-d8	10.323	98	310193	21.088	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	84.360%	
43) trans-1,3-Dichloroprop...	10.579	79	41919	21.137	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	84.560%	
47) 2-Hexanone-d5	10.927	63	45010	51.799	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	103.600%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	106004	24.050	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	96.200%	
66) 1,2-Dichlorobenzene-d4	13.853	152	111078	24.659	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	98.640%	

Target Compounds Qvalue

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

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