

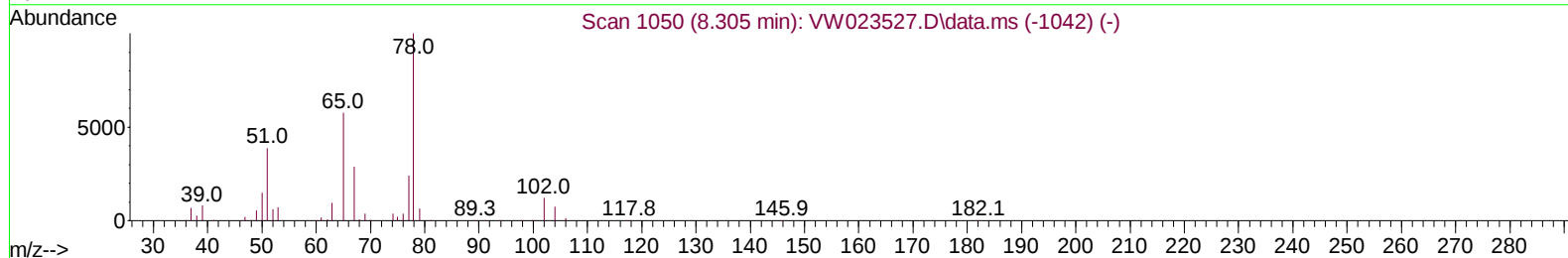
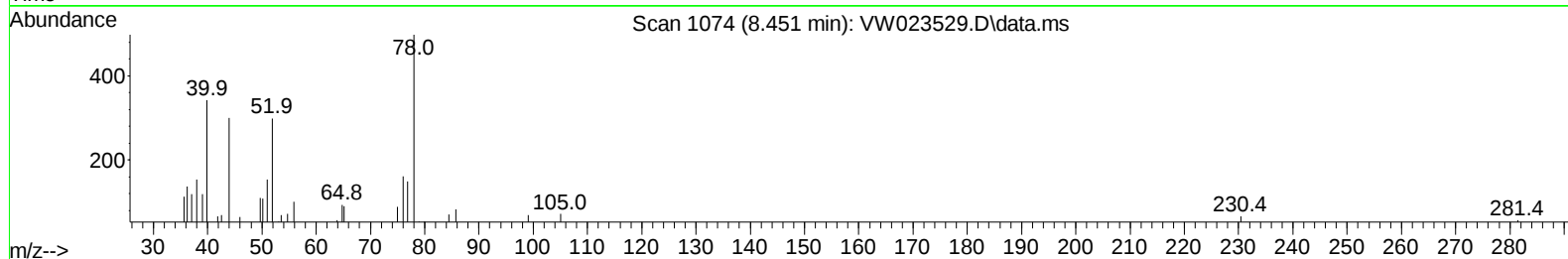
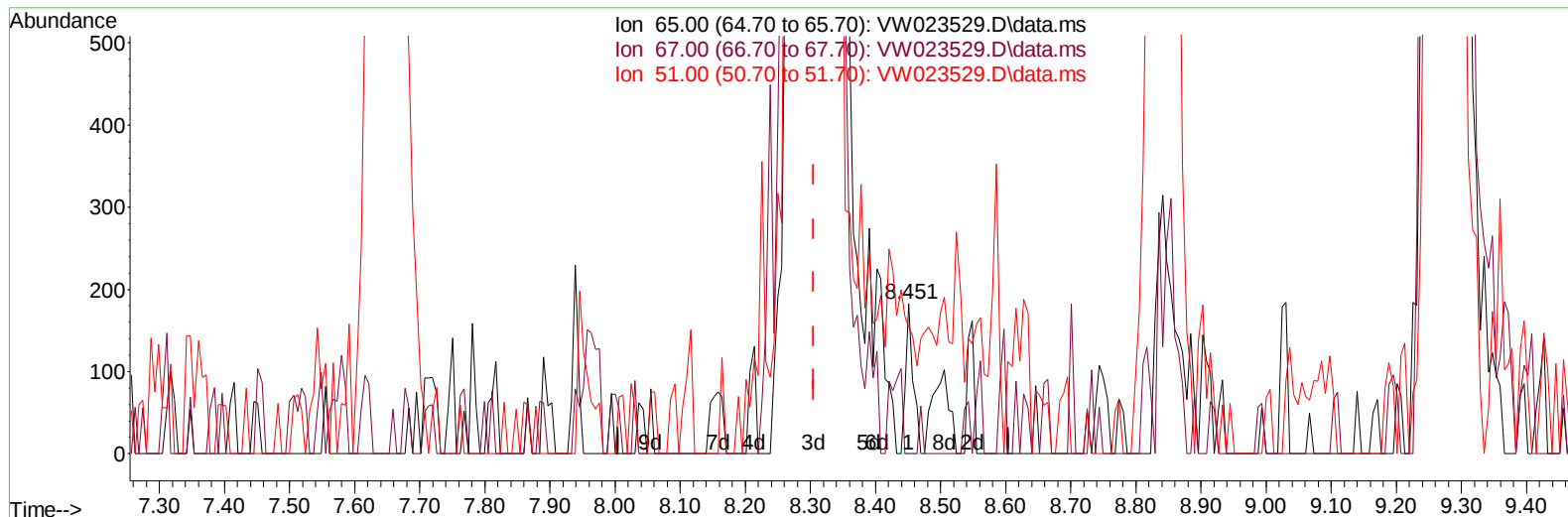
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062822\
Data File : VW023529.D
Acq On : 28 Jun 2022 13:26
Operator : SY/VA
Sample : VW0628SBL02
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK534

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/29/2022
Supervised By :Mahesh Dadoda 06/30/2022

Quant Time: Jun 29 02:15:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062822SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 29 02:13:18 2022
Response via : Initial Calibration



TIC: VW023529.D\data.ms

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

8.451min (+ 0.146) 0.03 ug/L

response 149

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.50	47.65
51.00	113.70	88.59
0.00	0.00	0.00

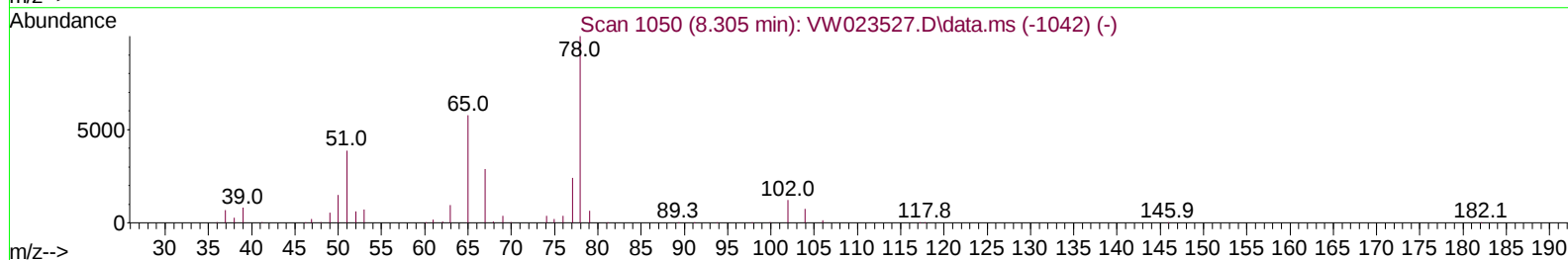
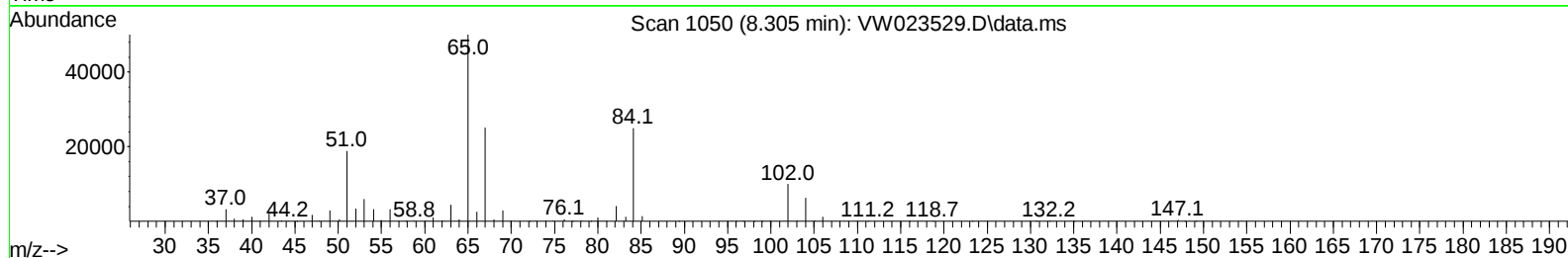
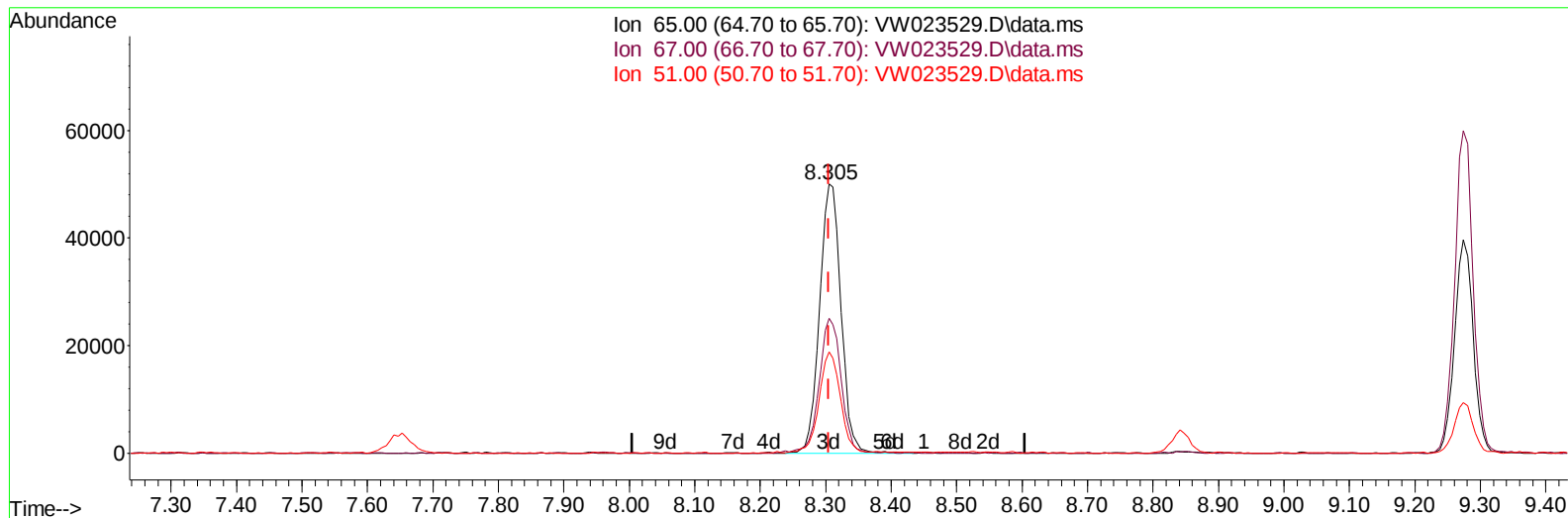
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TIC: VW023529.D\data.ms

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

8.305min (+ 0.000) 23.24 ug/L m

response 113888

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.50	0.06#
51.00	113.70	0.12#
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	362506	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	330158	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	151237	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	99832	21.393	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	85.560%	
7) Chloroethane-d5	2.885	69	83703	23.738	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	94.960%	
11) 1,1-Dichloroethene-d2	4.013	63	115203	15.737	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	62.960%	
21) 2-Butanone-d5	7.074	46	49786	44.826	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	89.660%	
24) Chloroform-d	7.647	84	212796	22.862	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	91.440%	
26) 1,2-Dichloroethane-d4	8.305	65	113888m	23.243	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	92.960%	
32) Benzene-d6	8.275	84	397610	24.360	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	97.440%	
36) 1,2-Dichloropropane-d6	9.274	67	118562	24.362	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	97.440%	
41) Toluene-d8	10.323	98	392141	24.578	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	98.320%	
43) trans-1,3-Dichloroprop...	10.579	79	50234	22.804	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	91.200%	
47) 2-Hexanone-d5	10.926	63	38106	48.360	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	96.720%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	102218	22.804	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	91.200%	
66) 1,2-Dichlorobenzene-d4	13.853	152	136759	26.029	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	104.120%	

Target Compounds Qvalue

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

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