

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026346.D
 Acq On : 27 Jun 2023 11:50
 Operator : SY/MD
 Sample : 03421-05
 Misc : 4.09g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

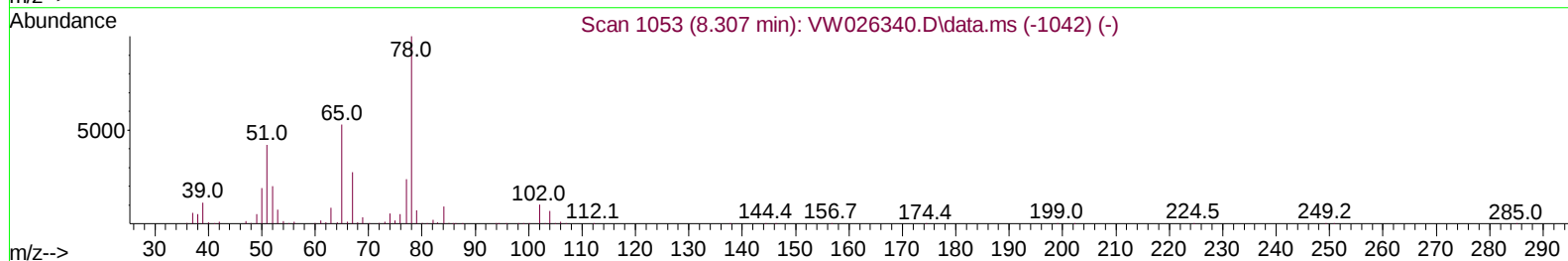
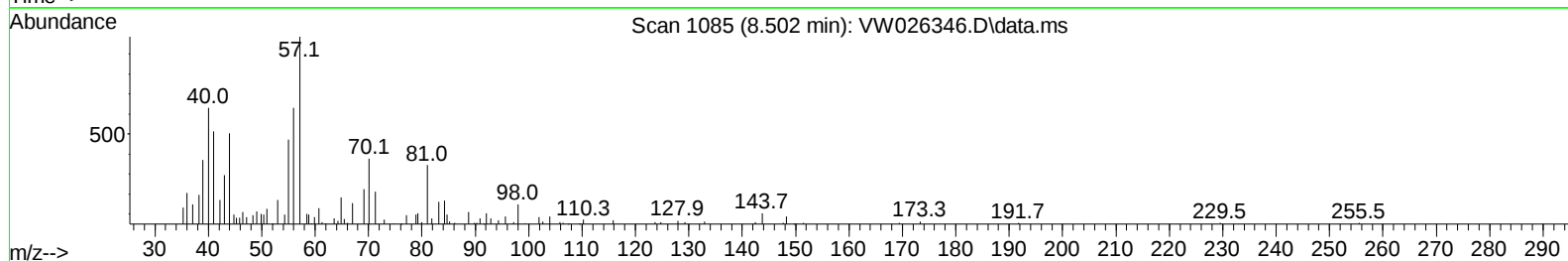
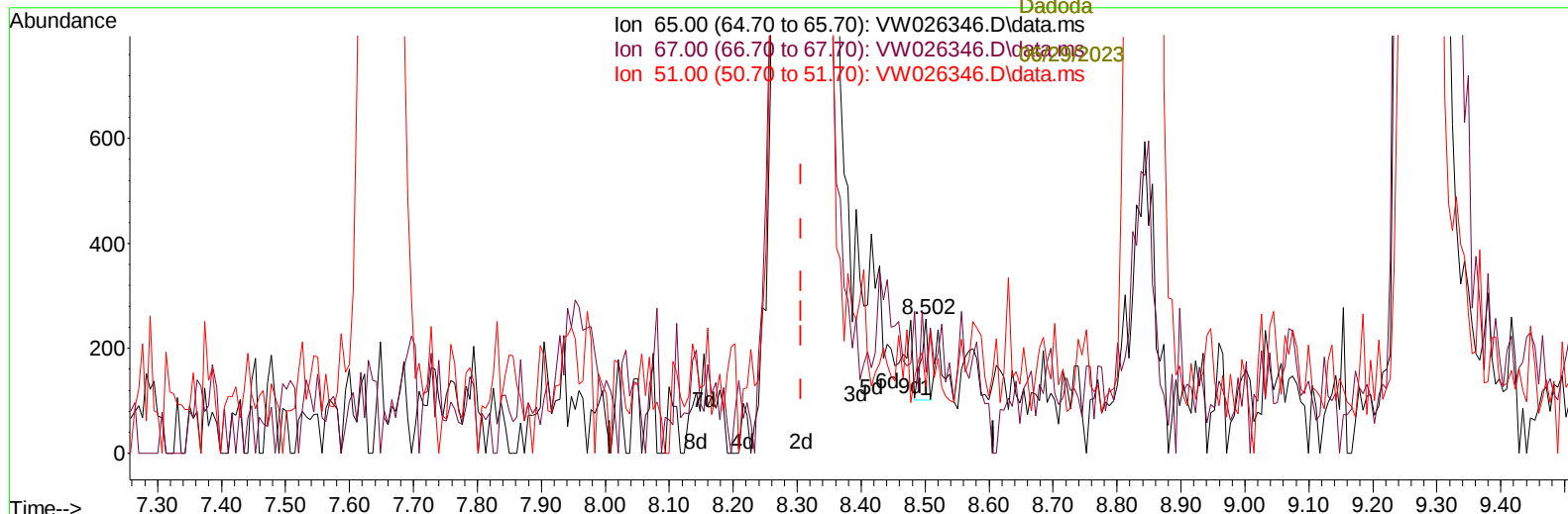
Instrument :
 MSVOA_W
 ClientSampleId :
 A4643

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/28/2023
 Supervised By :Mahesh Dadoda 06/29/2023

Quant Time: Jun 28 01:20:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 01:18:48 2023
 Response via : Initial Calibration

06/28/2023
 Supervised By :Mahesh
 Dadoda



TIC: VW026346.D\data.ms

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

8.502min (+ 0.195) 0.01 ug/L

response 109

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	64.22
51.00	117.60	85.32
0.00	0.00	0.00

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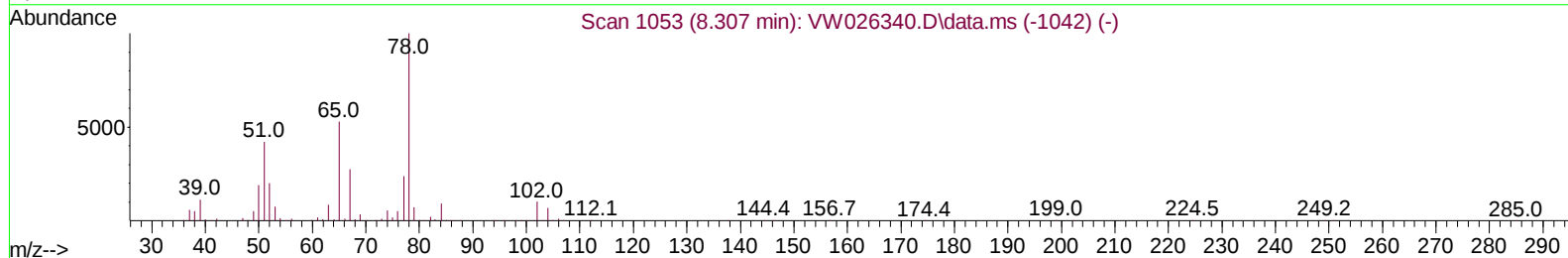
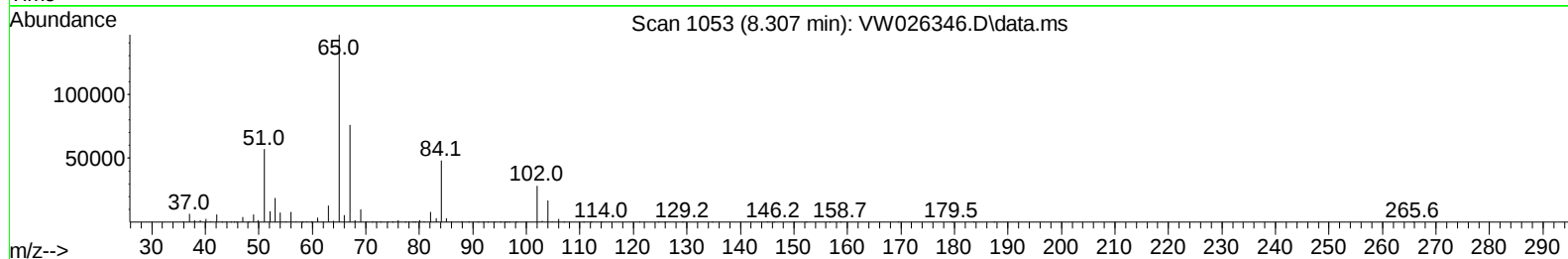
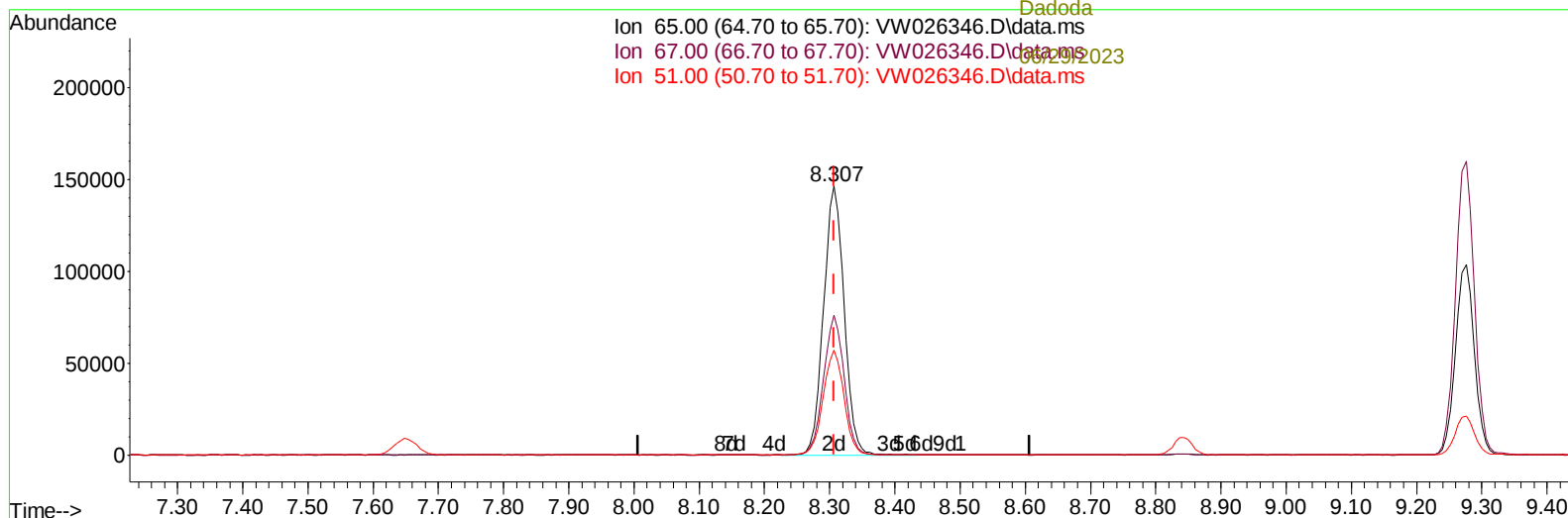
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TIC: VW026346.D\data.ms

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

8.307min (+ 0.000) 24.42 ug/L m

response 321805

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	0.02#
51.00	117.60	0.03#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----06/29/2023						
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	827623	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	543349	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	132703	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	264447	21.994	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	87.960%	
7) Chloroethane-d5	2.899	69	205163	24.003	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	96.000%	
11) 1,1-Dichloroethene-d2	4.027	65	121779	22.372	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	89.480%	
21) 2-Butanone-d5	7.081	46	205336	54.340	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	108.680%	
24) Chloroform-d	7.648	84	502156	21.412	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	85.640%	
26) 1,2-Dichloroethane-d4	8.307	65	321805m	24.421	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	97.680%	
32) Benzene-d6	8.276	84	1004960	29.881	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	119.520%	
36) 1,2-Dichloropropane-d6	9.276	67	325613	29.795	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	119.160%	
41) Toluene-d8	10.325	98	746086	25.344	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	101.360%	
43) trans-1,3-Dichloroprop...	10.581	79	114097	26.003	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	104.000%	
47) 2-Hexanone-d5	10.922	63	124580	74.227	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	148.460%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	198272	23.044	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	92.160%	
66) 1,2-Dichlorobenzene-d4	13.848	152	98857	21.395	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	85.600%	
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	282207	93.306	ug/L	99
22) 2-Butanone	7.173	43	122788	26.533	ug/L	97
63) 1,2,4-Trimethylbenzene	13.251	105	8352	0.560	ug/L	99

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

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