

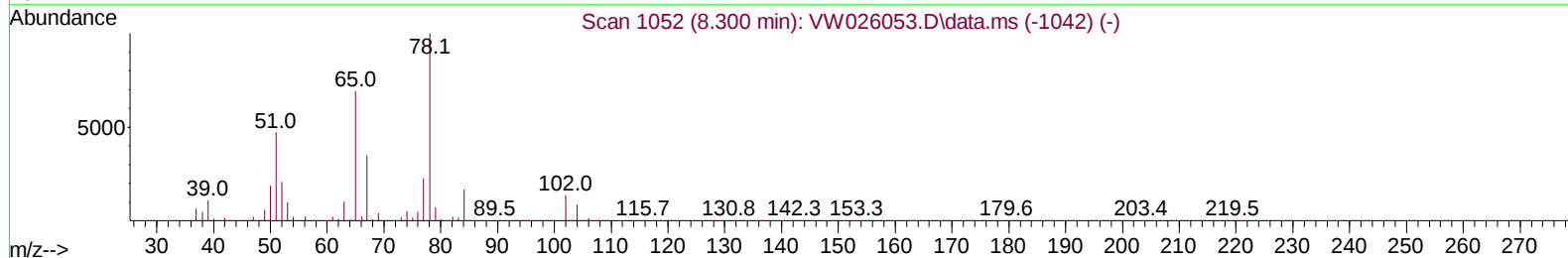
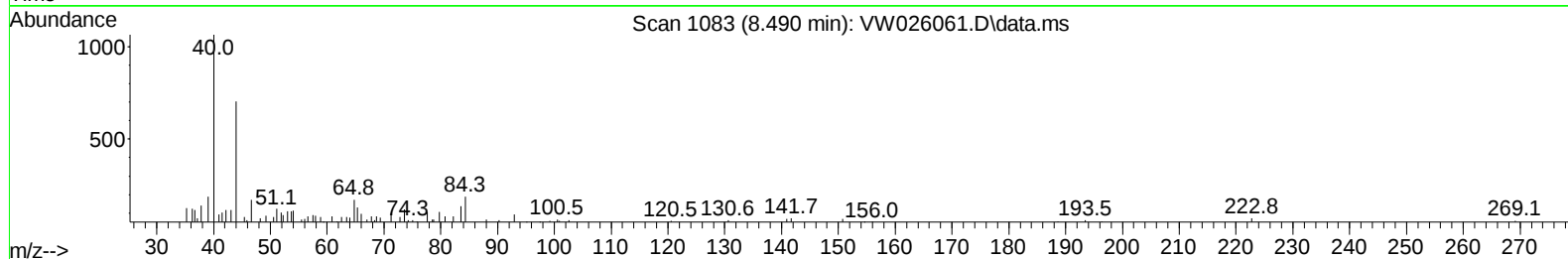
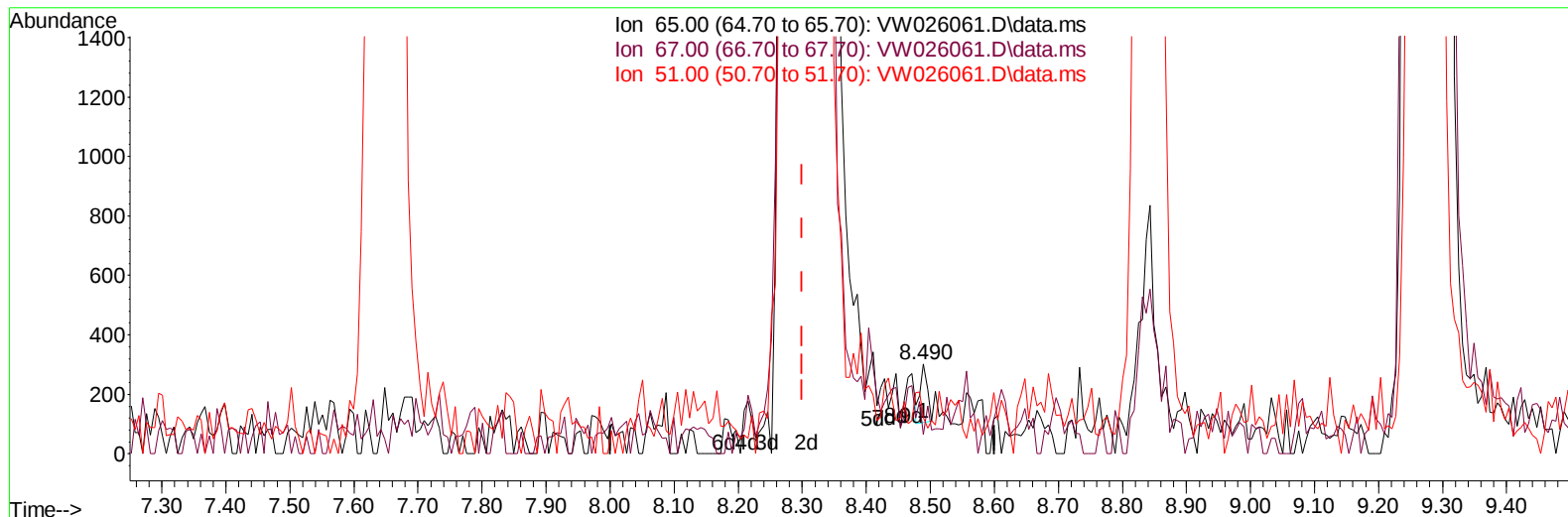
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052623\
Data File : VW026061.D
Acq On : 26 May 2023 12:22
Operator : SY/MD
Sample : 02950-10
Misc : 4.44g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW988

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/29/2023
Supervised By :Mahesh Dadoda 05/29/2023

Quant Time: May 26 23:16:51 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 26 23:14:25 2023
Response via : Initial Calibration



TIC: VW026061.D\data.ms

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

8.490min (+ 0.189) 0.01 ug/L

response 147

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	59.86
51.00	112.30	102.72
0.00	0.00	0.00

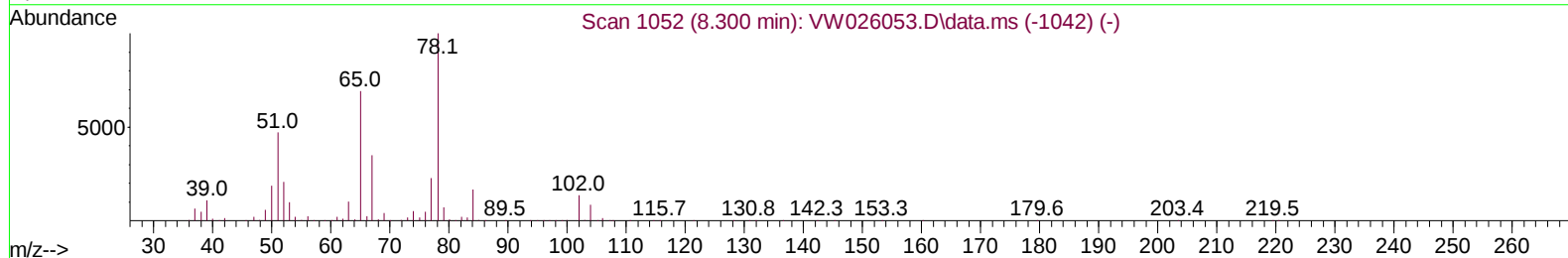
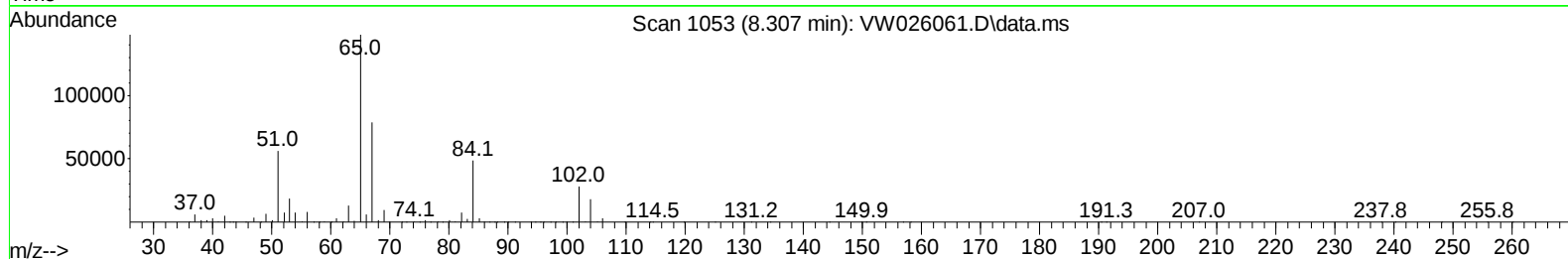
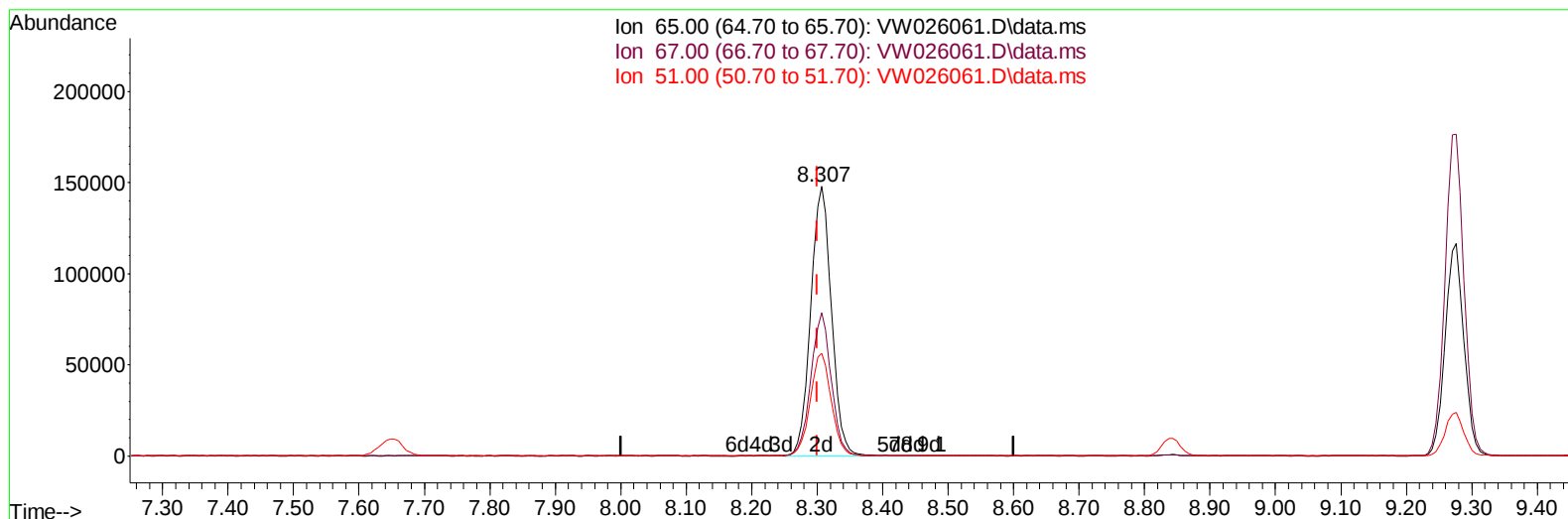
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TIC: VW026061.D\data.ms

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

8.307min (+ 0.006) 23.44 ug/L m

response 325864

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.03#
51.00	112.30	0.05#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		852631	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		629908	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		190265	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		221936	18.369	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	73.480%	
7) Chloroethane-d5	2.899	69		206080	23.006	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	92.040%	
11) 1,1-Dichloroethene-d2	4.021	65		112976	18.674	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	74.680%	
21) 2-Butanone-d5	7.075	46		192910	48.297	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	96.600%	
24) Chloroform-d	7.648	84		554251	22.544	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	90.160%	
26) 1,2-Dichloroethane-d4	8.307	65		325864m	23.439	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	93.760%	
32) Benzene-d6	8.276	84		1061836	25.798	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	103.200%	
36) 1,2-Dichloropropane-d6	9.276	67		357759	27.166	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	108.680%	
41) Toluene-d8	10.325	98		823685	22.442	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	89.760%	
43) trans-1,3-Dichloroprop...	10.575	79		106474	19.946	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	79.800%	
47) 2-Hexanone-d5	10.922	63		127300	56.689	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	113.380%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		257421	25.646	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	102.600%	
66) 1,2-Dichlorobenzene-d4	13.848	152		180305	25.996	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	104.000%	
Target Compounds							
						Qvalue	
13) Acetone	4.124	43		33518	9.464	ug/L	99
14) Carbon disulfide	4.387	76		49231	1.277	ug/L #	94
16) Methylene chloride	4.923	84		52283	2.973	ug/L	97

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

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