

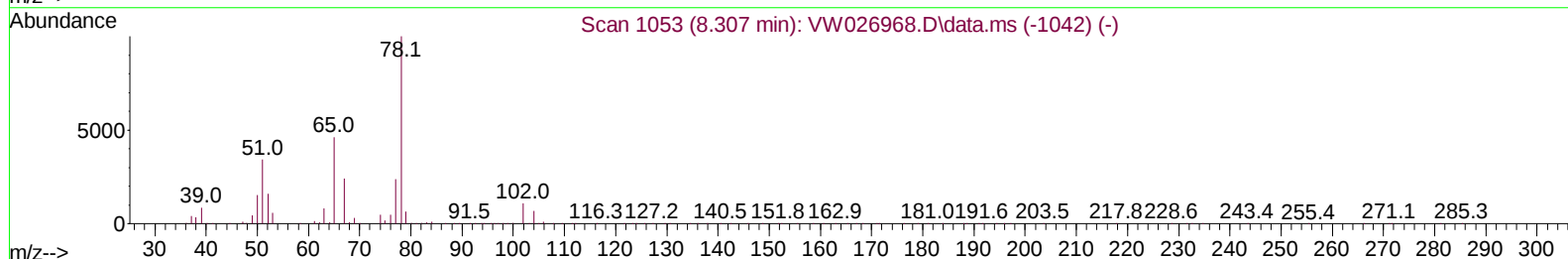
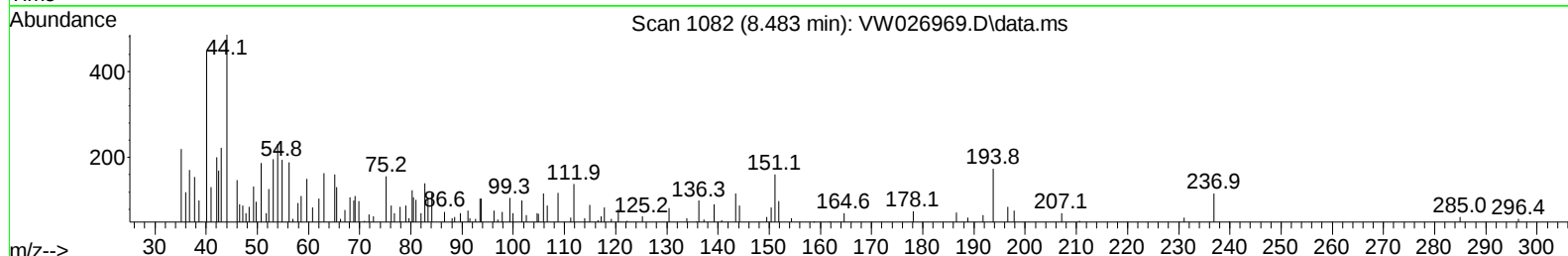
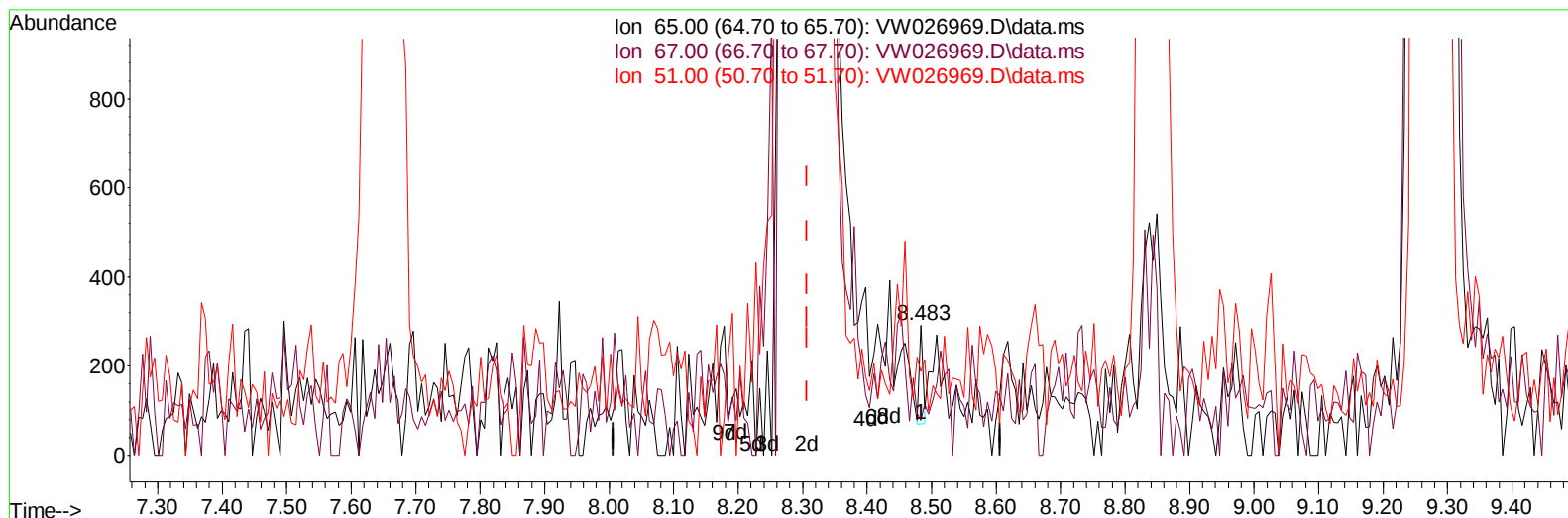
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083123\
 Data File : VW026969.D
 Acq On : 31 Aug 2023 11:52
 Operator : SY/MD
 Sample : VW0831SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK564

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/01/2023
 Supervised By :Mahesh Dadoda 09/05/2023

Quant Time: Sep 01 00:46:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 01 00:44:05 2023
 Response via : Initial Calibration



TIC: VW026969.D\data.ms

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

8.483min (+ 0.177) 0.01 ug/L

response

94

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	39.36
51.00	112.90	126.60
0.00	0.00	0.00

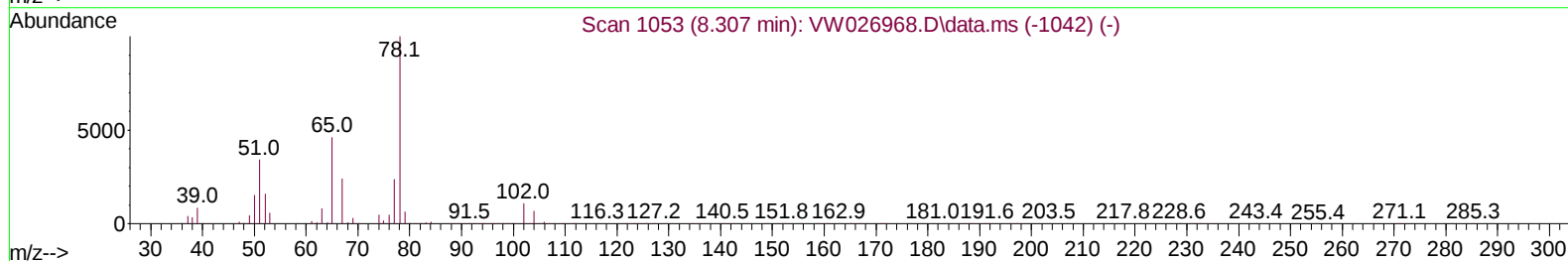
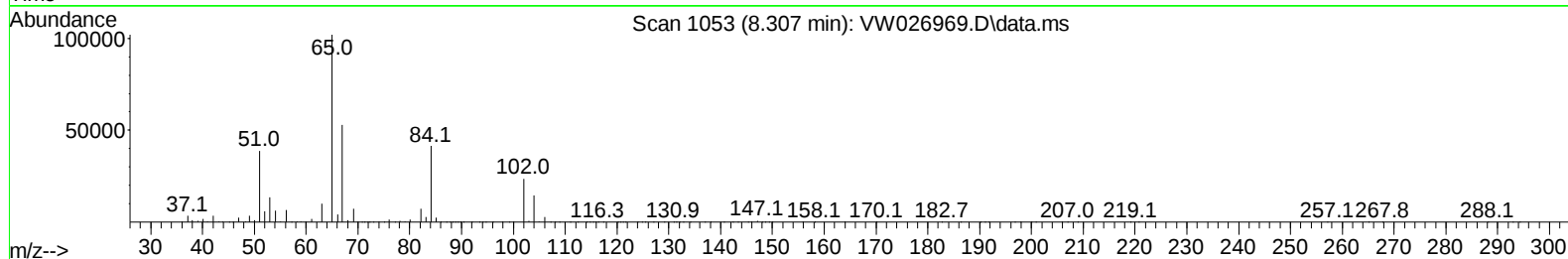
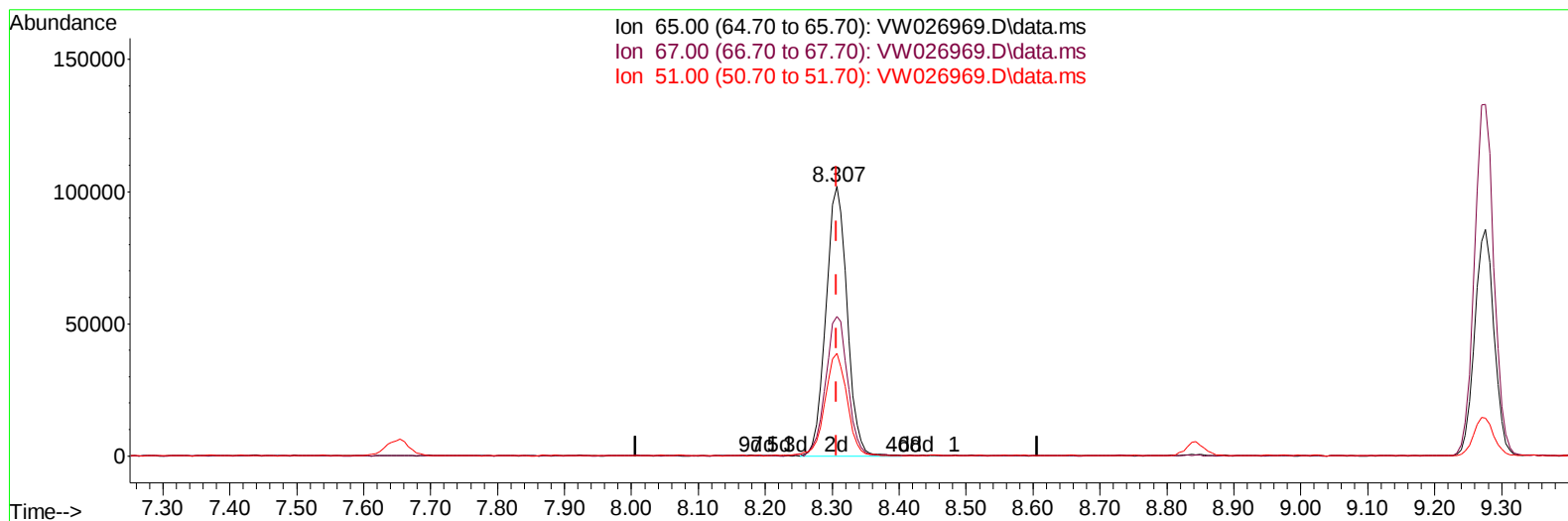
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Response via : Initial Calibration



TIC: VW026969.D\data.ms

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

8.307min (-0.000) 22.77 ug/L m

response 223421

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	0.02#
51.00	112.90	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		529805	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		513362	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		247580	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		231191	26.545	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	106.160%	
7) Chloroethane-d5	2.899	69		201905	31.176	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	124.720%	
11) 1,1-Dichloroethene-d2	4.027	65		87960	20.534	ug/L	0.01
Spiked Amount 25.000	Range 45	- 110		Recovery	=	82.120%	
21) 2-Butanone-d5	7.081	46		85340	34.092	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	68.180%	
24) Chloroform-d	7.648	84		409876	23.050	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	92.200%	
26) 1,2-Dichloroethane-d4	8.307	65		223421m	22.768	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	91.080%	
32) Benzene-d6	8.276	84		892944	25.238	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	100.960%	
36) 1,2-Dichloropropane-d6	9.276	67		269896	24.490	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	97.960%	
41) Toluene-d8	10.325	98		788606	25.966	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	103.880%	
43) trans-1,3-Dichloroprop...	10.575	79		96885	21.292	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	85.160%	
47) 2-Hexanone-d5	10.922	63		44817	38.701	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	77.400%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		202573	23.275	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	93.120%	
66) 1,2-Dichlorobenzene-d4	13.854	152		245107	27.660	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	110.640%	

Target Compounds Qvalue

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

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