

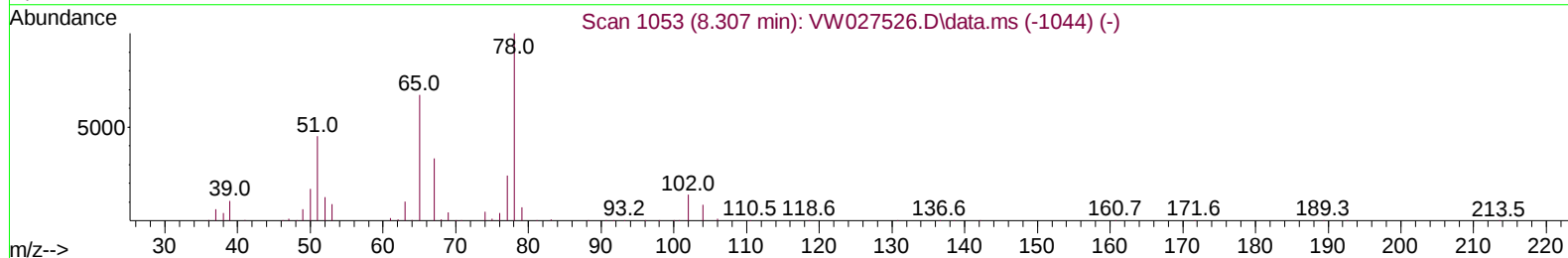
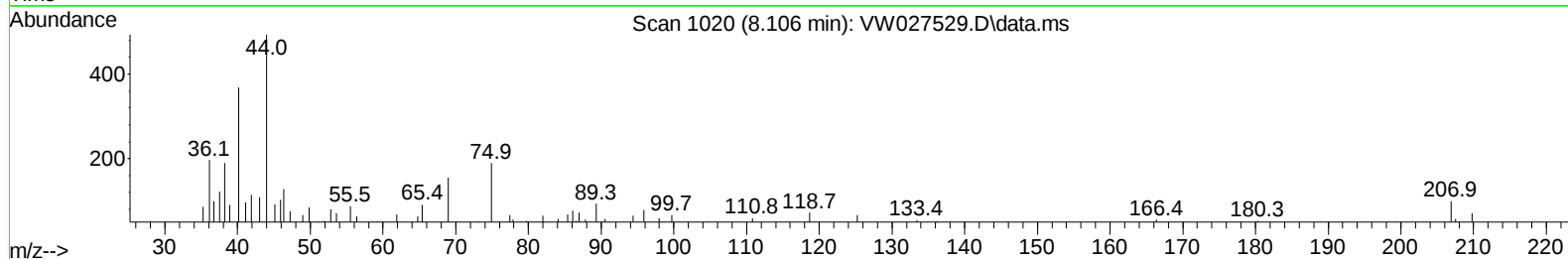
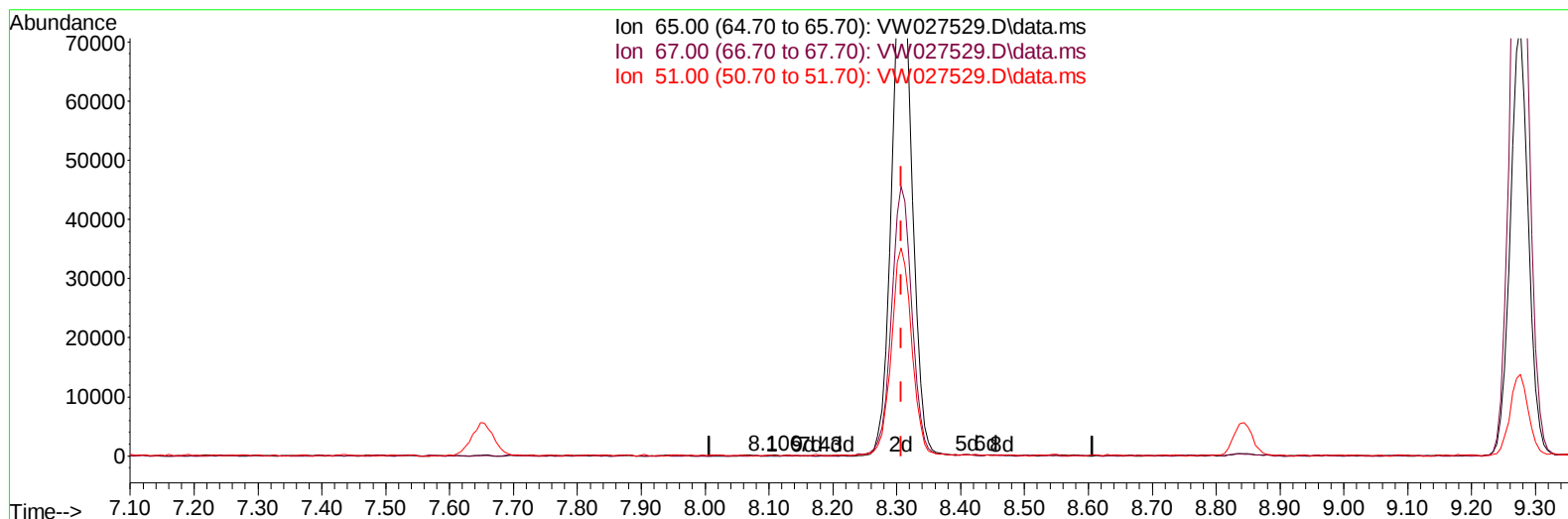
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110323\
 Data File : VW027529.D
 Acq On : 03 Nov 2023 12:17
 Operator : SY/MD
 Sample : 05239-03
 Misc : 5.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AP5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 11/04/2023
 Supervised By :Mahesh Dadoda 11/06/2023

Quant Time: Nov 04 00:16:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 04 00:15:46 2023
 Response via : Initial Calibration



TIC: VW027529.D\data.ms

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

8.106min (-0.201) 0.01 ug/L

response 105

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	67.62
51.00	99.60	95.24
0.00	0.00	0.00

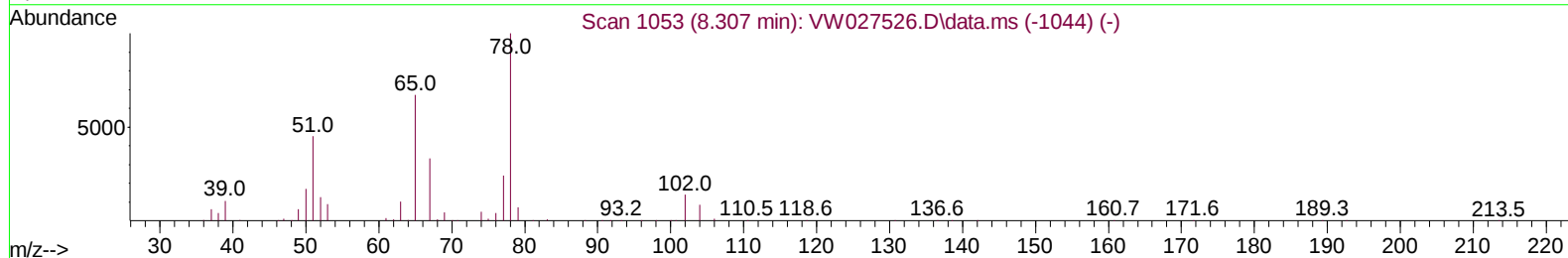
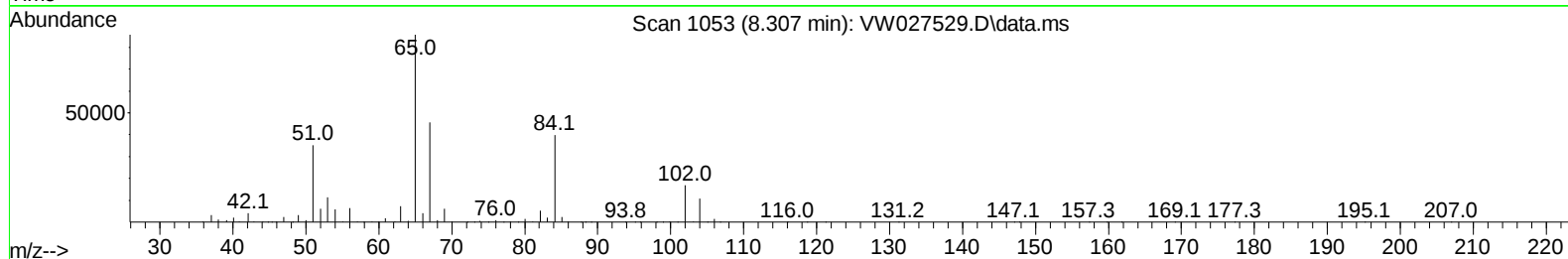
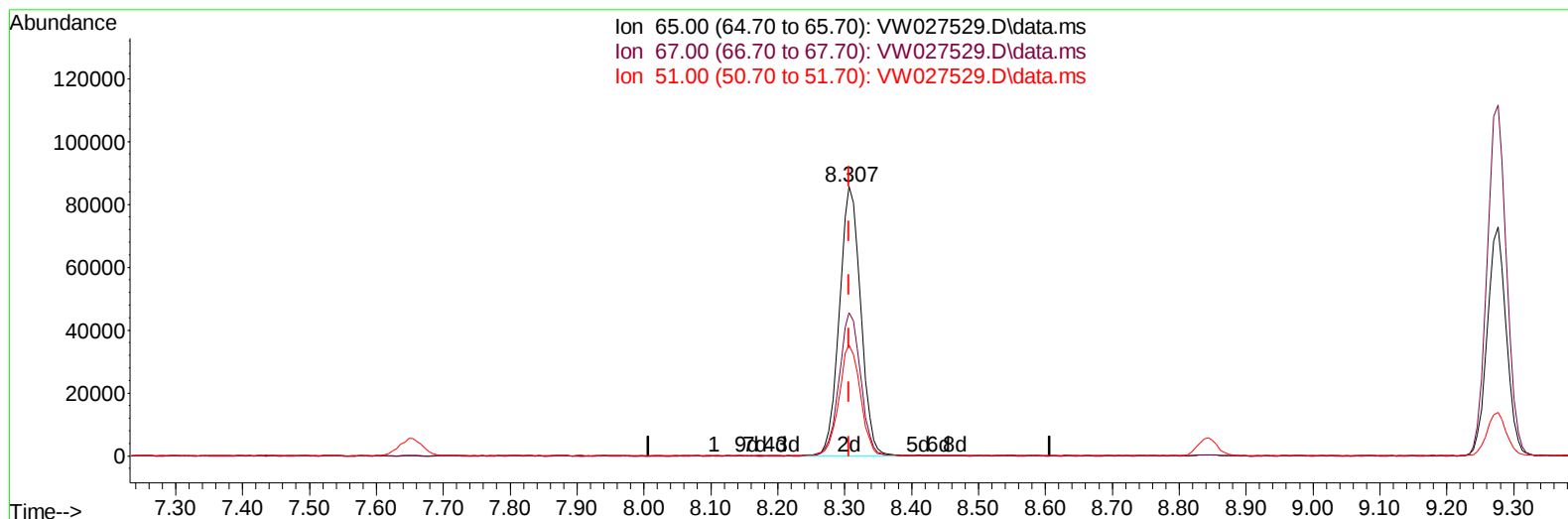
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TIC: VW027529.D\data.ms

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

8.307min (+ 0.000) 22.64 ug/L m

response 189295

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.04#
51.00	99.60	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		522245	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		485112	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		253802	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		120104	15.069	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	60.280%		
7) Chloroethane-d5	2.905	69		110910	19.380	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.520%		
11) 1,1-Dichloroethene-d2	4.021	65		64778	16.220	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	64.880%		
21) 2-Butanone-d5	7.081	46		140366	52.986	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	105.980%		
24) Chloroform-d	7.648	84		338093	21.721	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	86.880%		
26) 1,2-Dichloroethane-d4	8.307	65		189295m	22.639	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	90.560%		
32) Benzene-d6	8.276	84		651583	19.852	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	79.400%		
36) 1,2-Dichloropropane-d6	9.276	67		225696	22.514	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	90.040%		
41) Toluene-d8	10.325	98		539386	18.123	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	72.480%		
43) trans-1,3-Dichloroprop...	10.575	79		79307	17.351	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	69.400%		
47) 2-Hexanone-d5	10.922	63		102941	49.632	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	99.260%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		196513	26.274	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	105.080%		
66) 1,2-Dichlorobenzene-d4	13.849	152		195928	21.303	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	85.200%		
Target Compounds							
						Qvalue	
13) Acetone	4.137	43		7368	3.220	ug/L	70
16) Methylene chloride	4.923	84		24024	2.513	ug/L	93
20) cis-1,2-Dichloroethene	7.179	96		8851	1.065	ug/L	95

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

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