

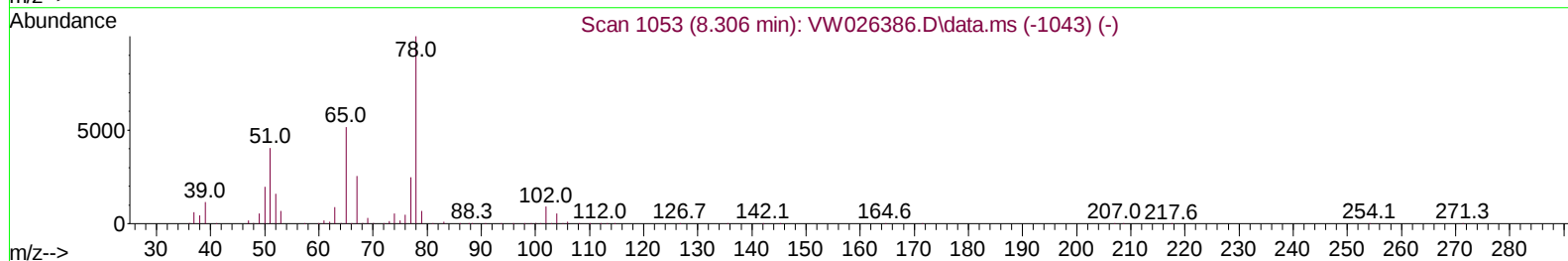
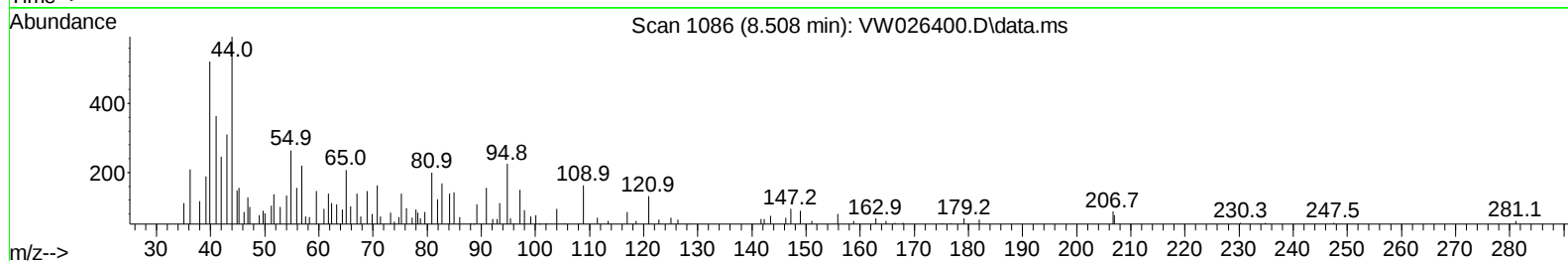
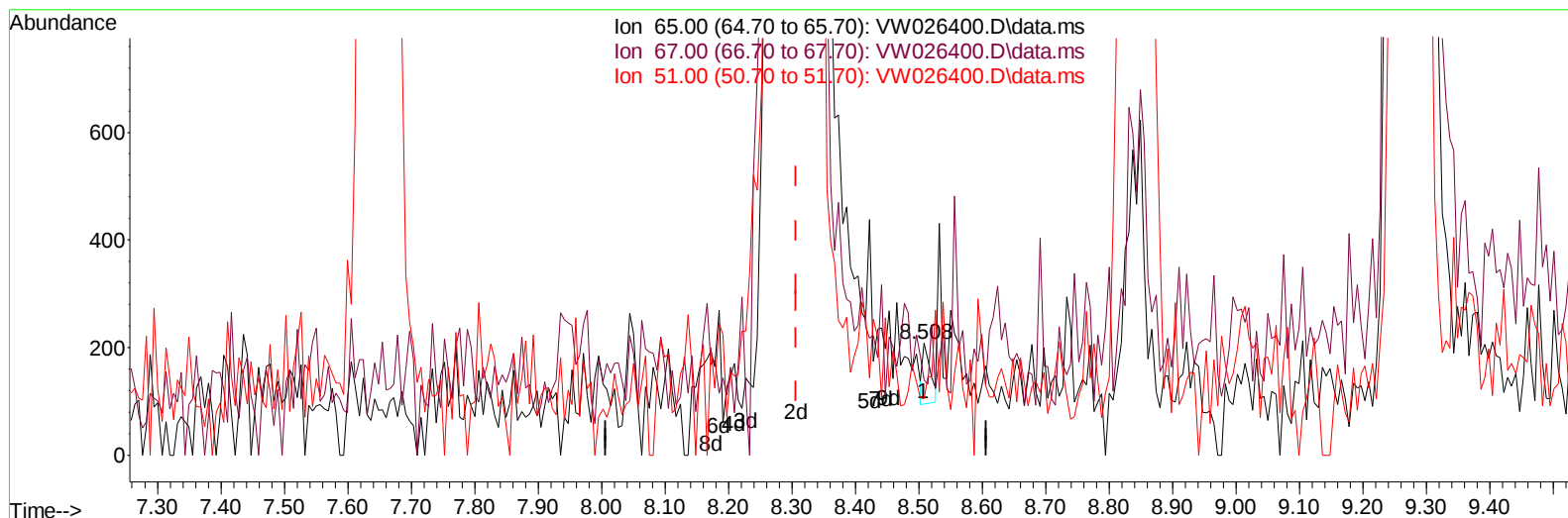
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026400.D
 Acq On : 28 Jun 2023 15:57
 Operator : SY/MD
 Sample : VIBLK478
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK478

Manual IntegrationsAPPROVED

Quant Time: Jun 28 23:52:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 23:48:01 2023
 Response via : Initial Calibration

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



TIC: VW026400.D\data.ms

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

8.508min (+ 0.202) 0.01 ug/L

response 98

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	43.88
51.00	117.60	124.49
0.00	0.00	0.00

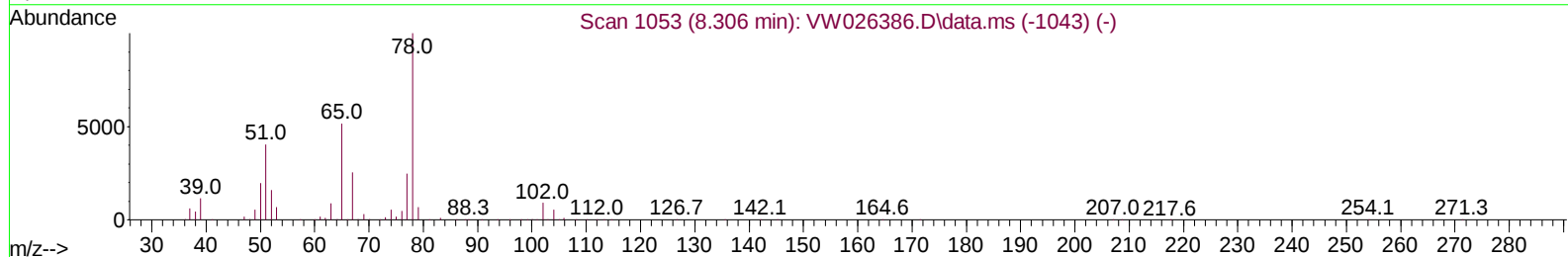
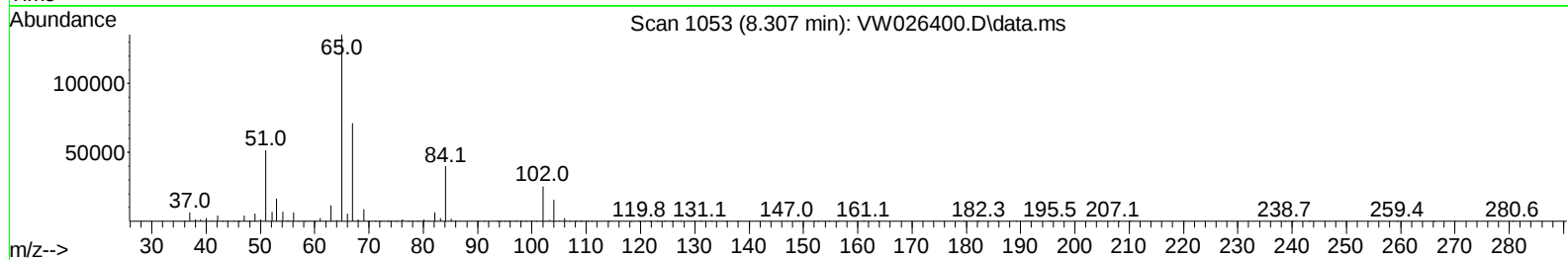
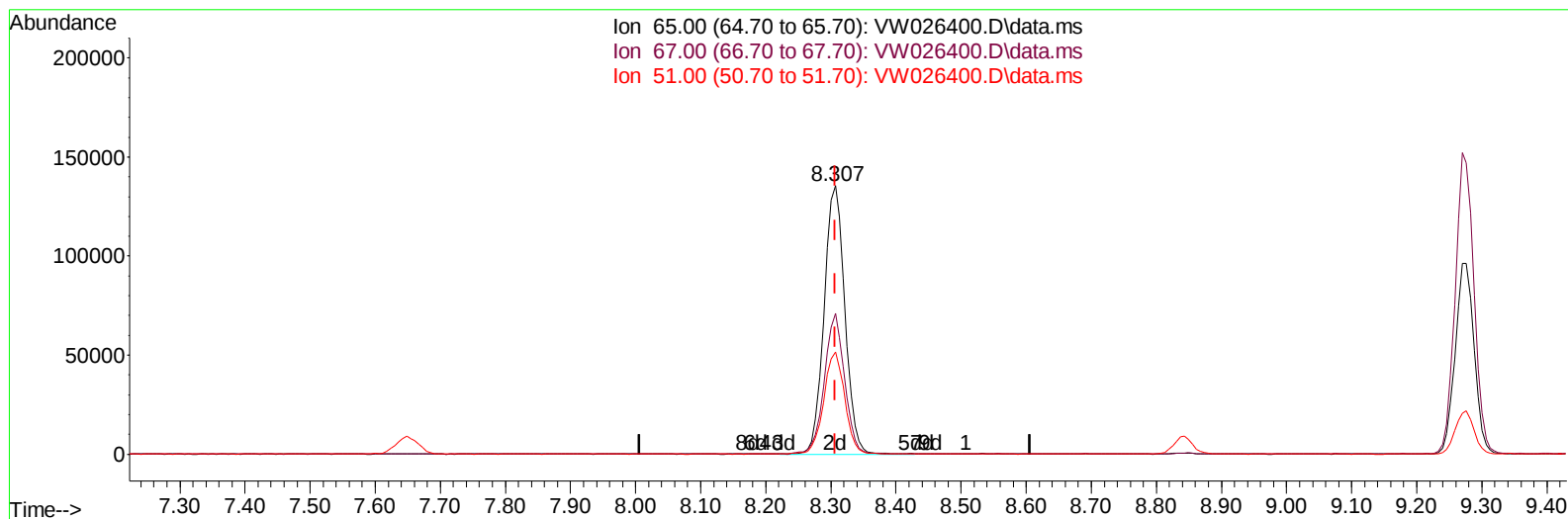
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TIC: VW026400.D\data.ms

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

8.307min (+ 0.000) 26.45 ug/L m

response 301594

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	0.01#
51.00	117.60	0.04#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		716041	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		647574	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		356918	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		249762	24.010	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	96.040%		
7) Chloroethane-d5	2.899	69		221319	29.929	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	119.720%		
11) 1,1-Dichloroethene-d2	4.027	65		116269	24.688	ug/L	0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	98.760%		
21) 2-Butanone-d5	7.075	46		180612	55.245	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	110.480%		
24) Chloroform-d	7.648	84		469500	23.139	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	92.560%		
26) 1,2-Dichloroethane-d4	8.307	65		301594m	26.454	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	105.800%		
32) Benzene-d6	8.276	84		964389	24.060	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	96.240%		
36) 1,2-Dichloropropane-d6	9.270	67		304002	23.340	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	93.360%		
41) Toluene-d8	10.325	98		852283	24.292	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	97.160%		
43) trans-1,3-Dichloroprop...	10.581	79		126944	24.275	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	97.080%		
47) 2-Hexanone-d5	10.922	63		120084	60.032	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	120.060%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		252530	24.626	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	98.520%		
66) 1,2-Dichlorobenzene-d4	13.848	152		333947	26.872	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	107.480%		
Target Compounds							
13) Acetone	4.125	43		9703	3.708	ug/L	77
16) Methylene chloride	4.923	84		45290	3.738	ug/L	97

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

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