

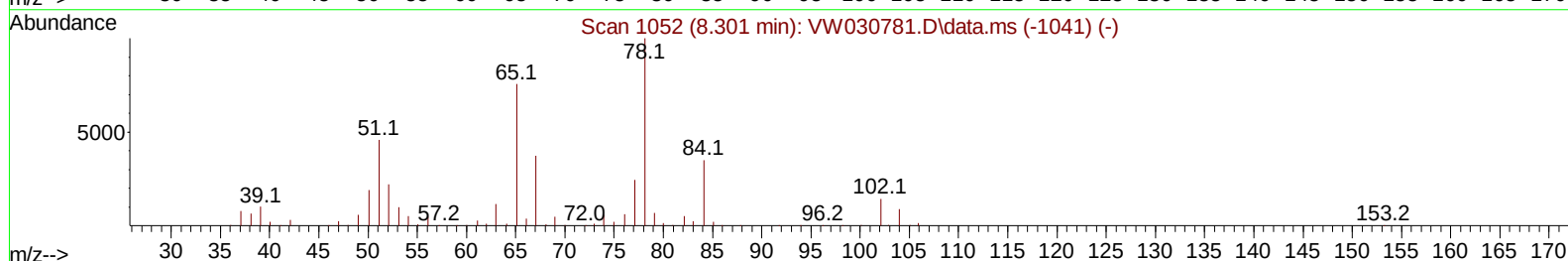
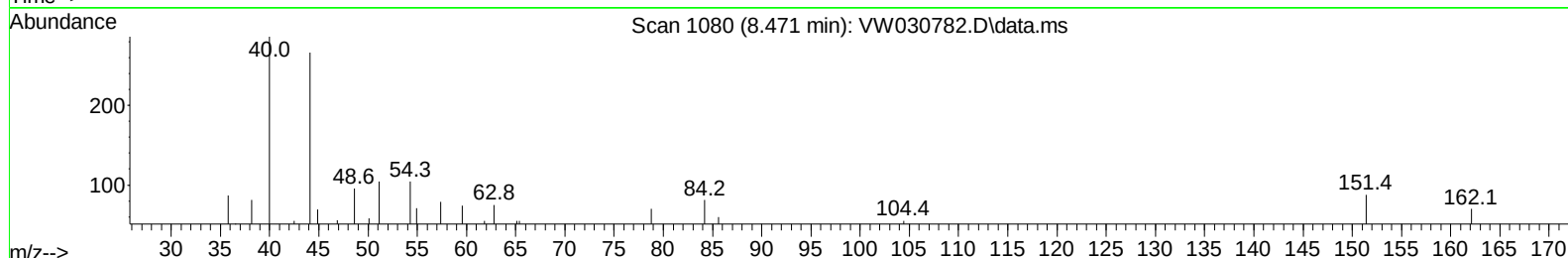
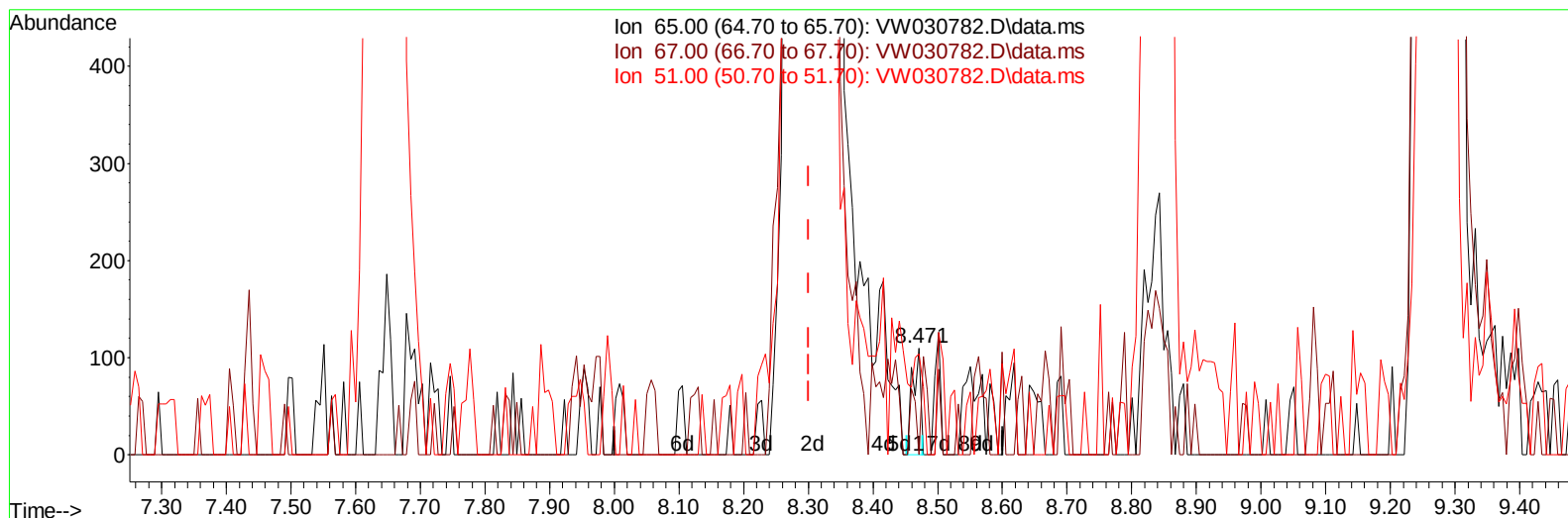
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
 Data File : VW030782.D
 Acq On : 28 Oct 2024 13:15
 Operator : SY/MD
 Sample : VW1028SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK583

Manual IntegrationsAPPROVED

Quant Time: Oct 29 01:32:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 29 01:29:12 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 10/29/2024
 Supervised By :Mahesh Dadoda 10/29/2024



TIC: VW030782.D\data.ms

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

8.471min (+ 0.171) 0.03 ug/L

response 96

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	63.54
51.00	109.40	104.17
0.00	0.00	0.00

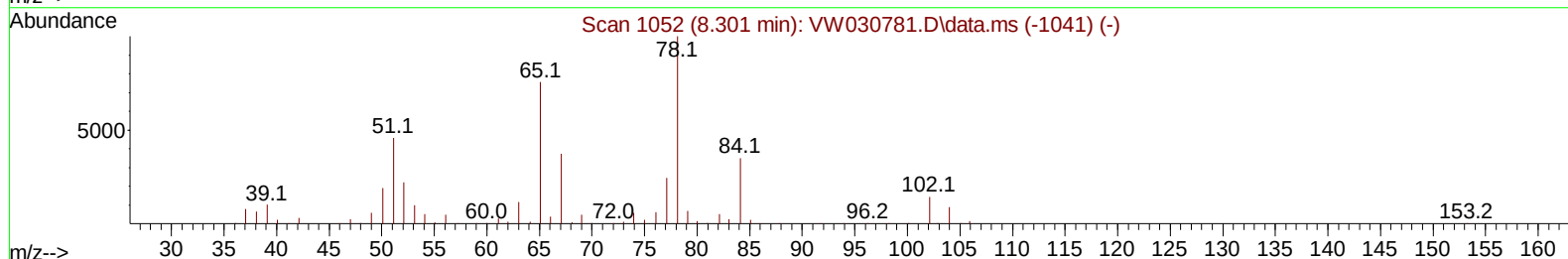
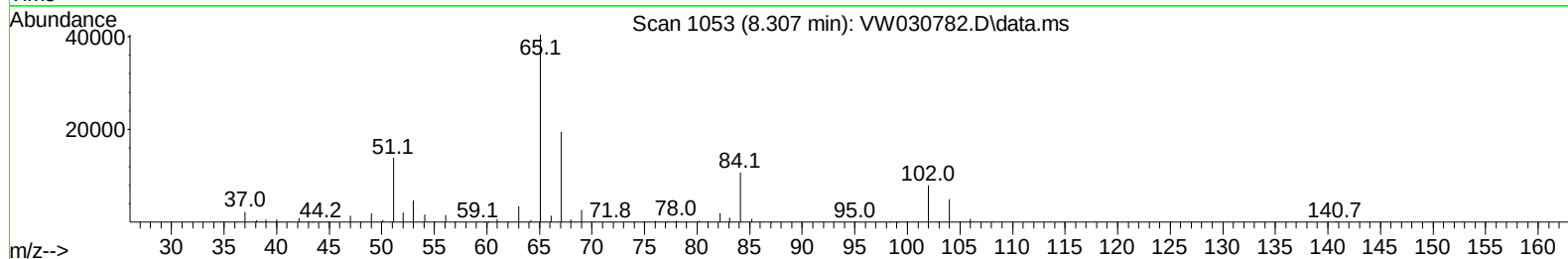
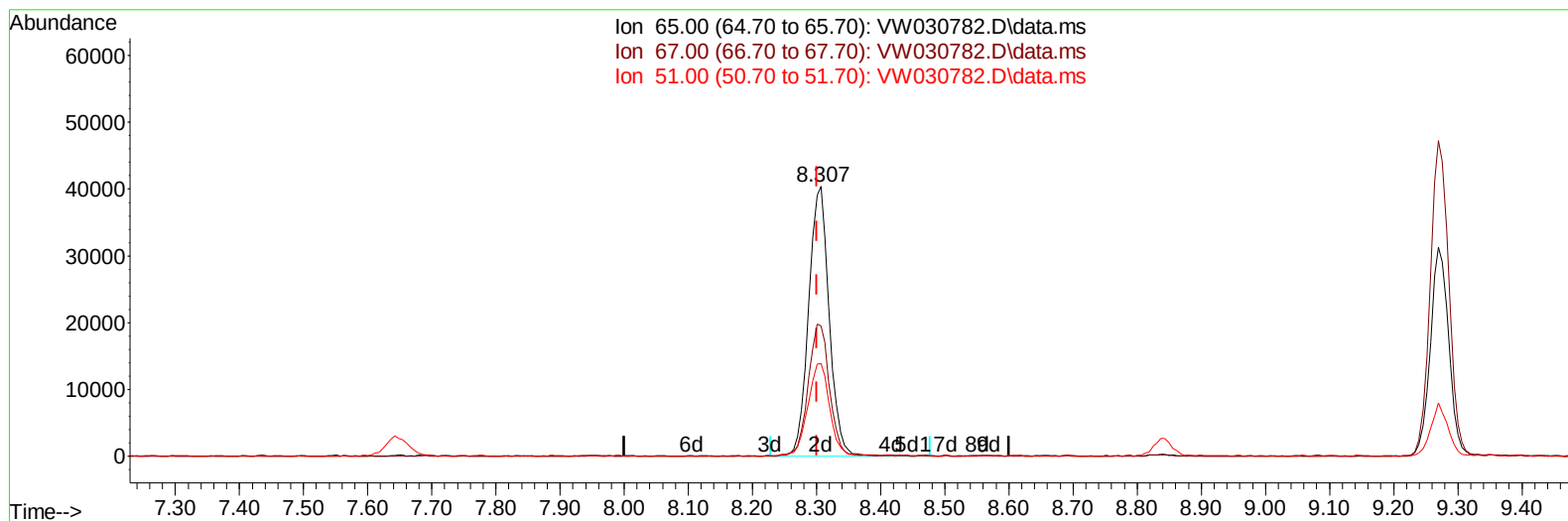
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(26) 1,2-Dichloroethane-d4 (S)

8.307min (+ 0.006) 26.93 ug/L m

response 89598

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.07#
51.00	109.40	0.11#
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		223749	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		209804	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		92894	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		93437	26.567	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	106.280%		
7) Chloroethane-d5	2.893	69		80220	30.133	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	120.520%		
11) 1,1-Dichloroethene-d2	4.015	65		36956	25.264	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	101.040%		
21) 2-Butanone-d5	7.075	46		27102	42.820	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	85.640%		
24) Chloroform-d	7.648	84		169119	26.430	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	105.720%		
26) 1,2-Dichloroethane-d4	8.307	65		89598m	26.928	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	107.720%		
32) Benzene-d6	8.276	84		326078	26.778	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	107.120%		
36) 1,2-Dichloropropane-d6	9.270	67		95025	26.587	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	106.360%		
41) Toluene-d8	10.325	98		289762	26.067	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	104.280%		
43) trans-1,3-Dichloroprop...	10.575	79		35580	23.774	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	95.080%		
47) 2-Hexanone-d5	10.922	63		19129	41.554	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	83.100%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		61963	23.607	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	94.440%		
66) 1,2-Dichlorobenzene-d4	13.848	152		86932	27.658	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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