

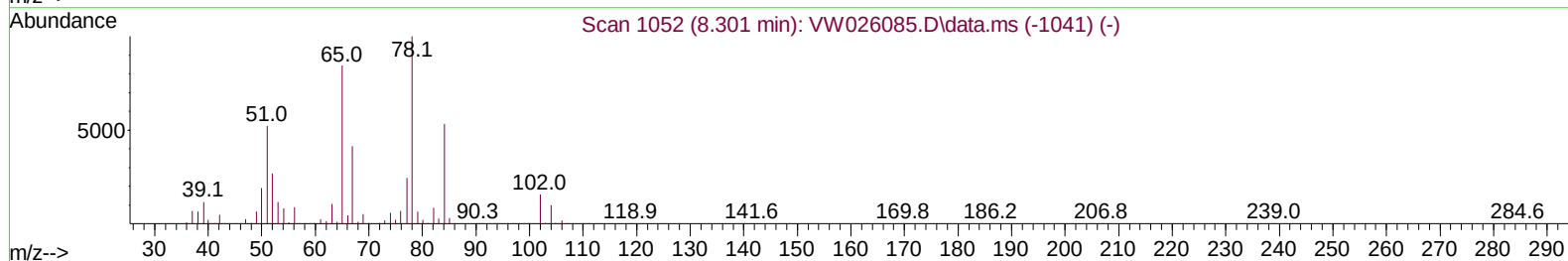
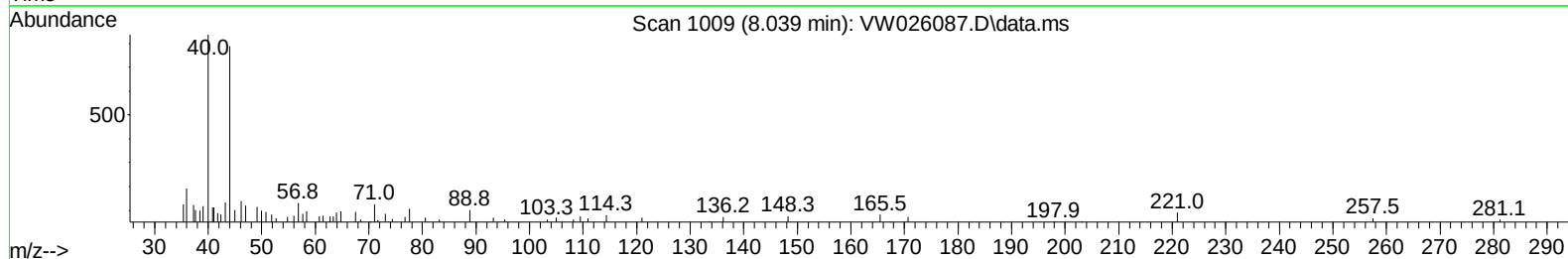
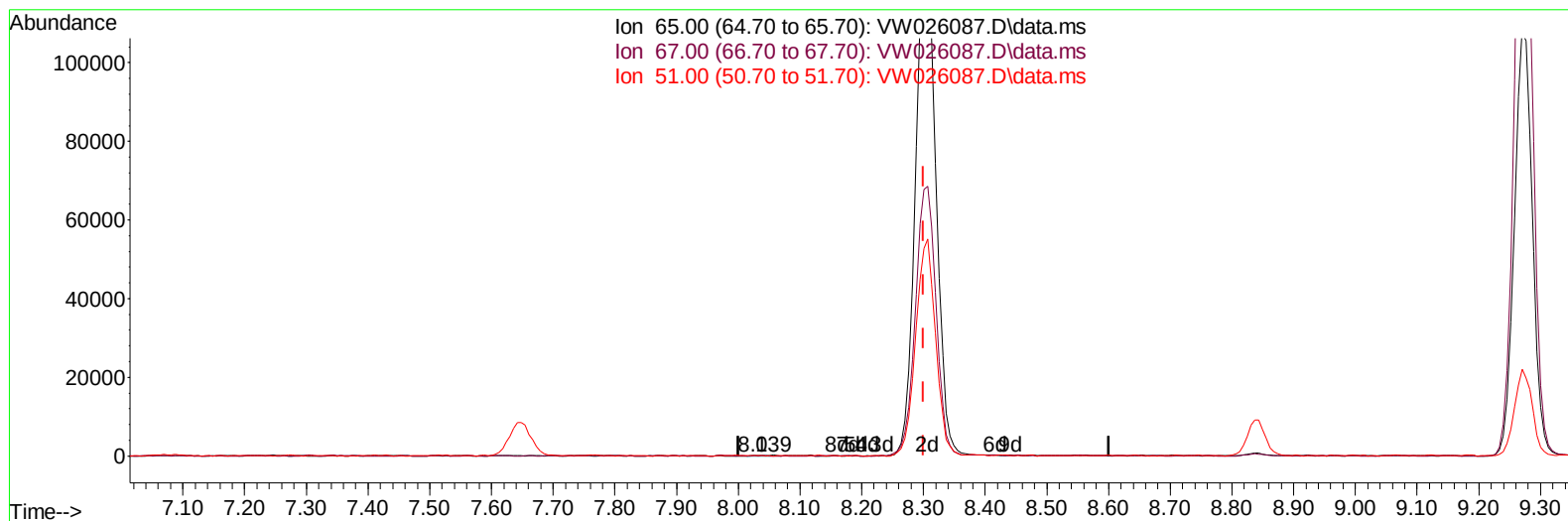
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053023\
 Data File : VW026087.D
 Acq On : 30 May 2023 14:29
 Operator : SY/MD
 Sample : 02960-04
 Misc : 6.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0FN8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/31/2023
 Supervised By :Mahesh Dadoda 05/31/2023

Quant Time: May 31 02:09:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 31 01:56:06 2023
 Response via : Initial Calibration



TIC: VW026087.D\data.ms

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

8.039min (-0.262) 0.01 ug/L

response 163

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	38.04
51.00	106.50	85.28
0.00	0.00	0.00

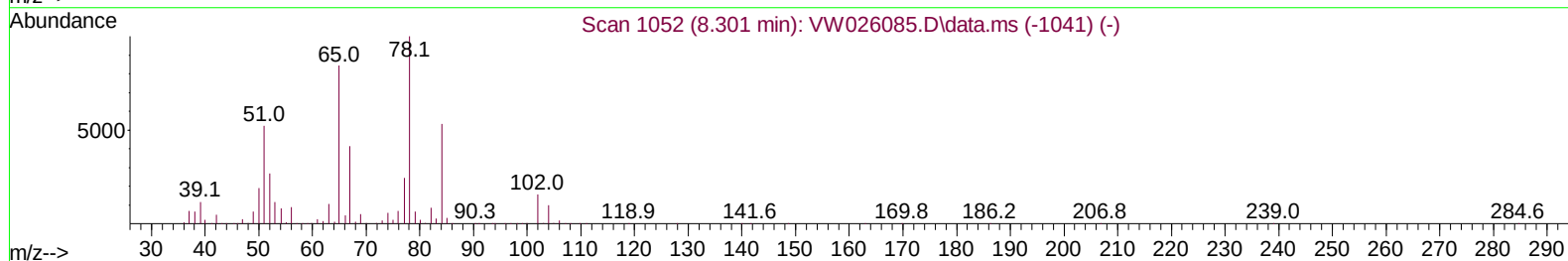
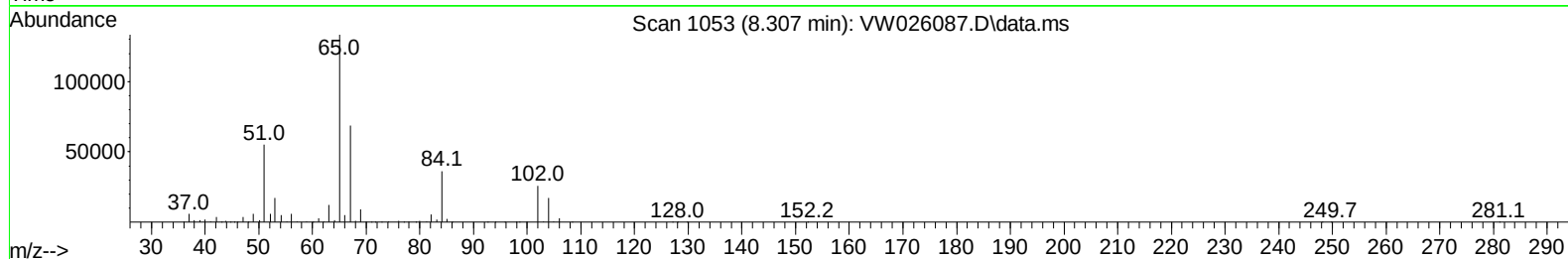
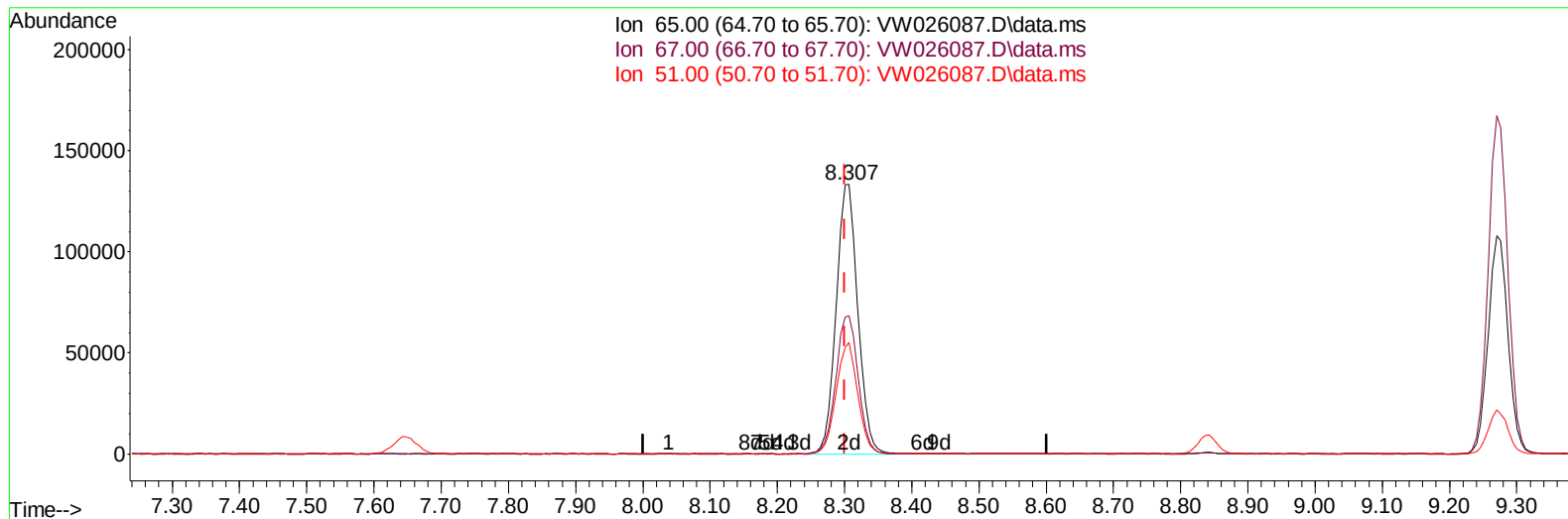
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TIC: VW026087.D\data.ms

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

8.307min (+ 0.006) 23.12 ug/L m

response 296858

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.02#
51.00	106.50	0.05#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		801935	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		713303	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		314375	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.357	65		277043	24.557	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150		Recovery =	98.240%		
7) Chloroethane-d5	2.893	69		186672	22.104	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	88.400%		
11) 1,1-Dichloroethene-d2	4.015	65		133916	24.073	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	96.280%		
21) 2-Butanone-d5	7.075	46		154765	47.120	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	94.240%		
24) Chloroform-d	7.648	84		509464	21.694	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	86.760%		
26) 1,2-Dichloroethane-d4	8.307	65		296858m	23.118	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	92.480%		
32) Benzene-d6	8.270	84		1065679	22.203	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	88.800%		
36) 1,2-Dichloropropane-d6	9.270	67		339494	22.326	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	89.320%		
41) Toluene-d8	10.325	98		918626	21.581	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	86.320%		
43) trans-1,3-Dichloroprop...	10.575	79		127925	21.230	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	84.920%		
47) 2-Hexanone-d5	10.922	63		102572	42.780	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	85.560%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		243571	22.012	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	88.040%		
66) 1,2-Dichlorobenzene-d4	13.849	152		264079	21.946	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	87.800%		
Target Compounds							
13) Acetone	4.119	43		23339	9.183	ug/L	89
16) Methylene chloride	4.917	84		30601	2.391	ug/L	98

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

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