

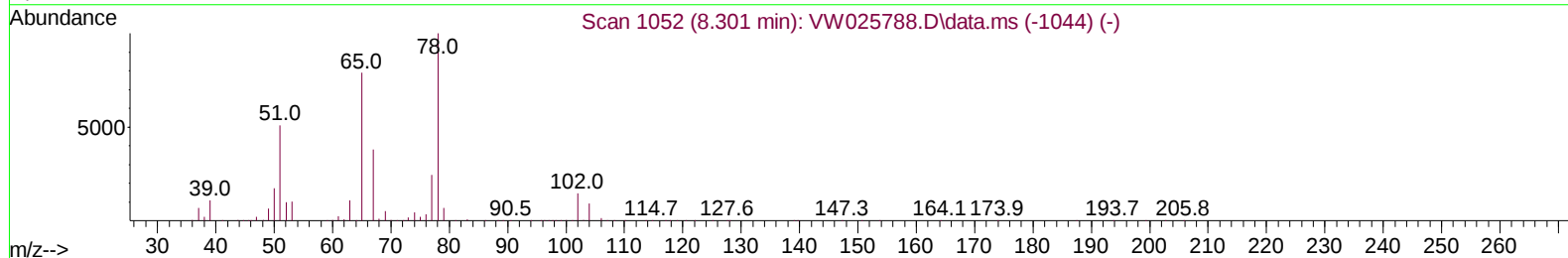
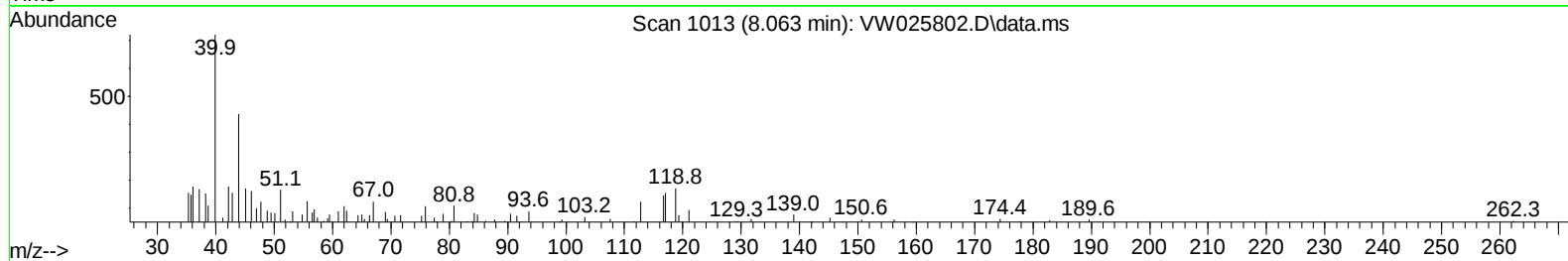
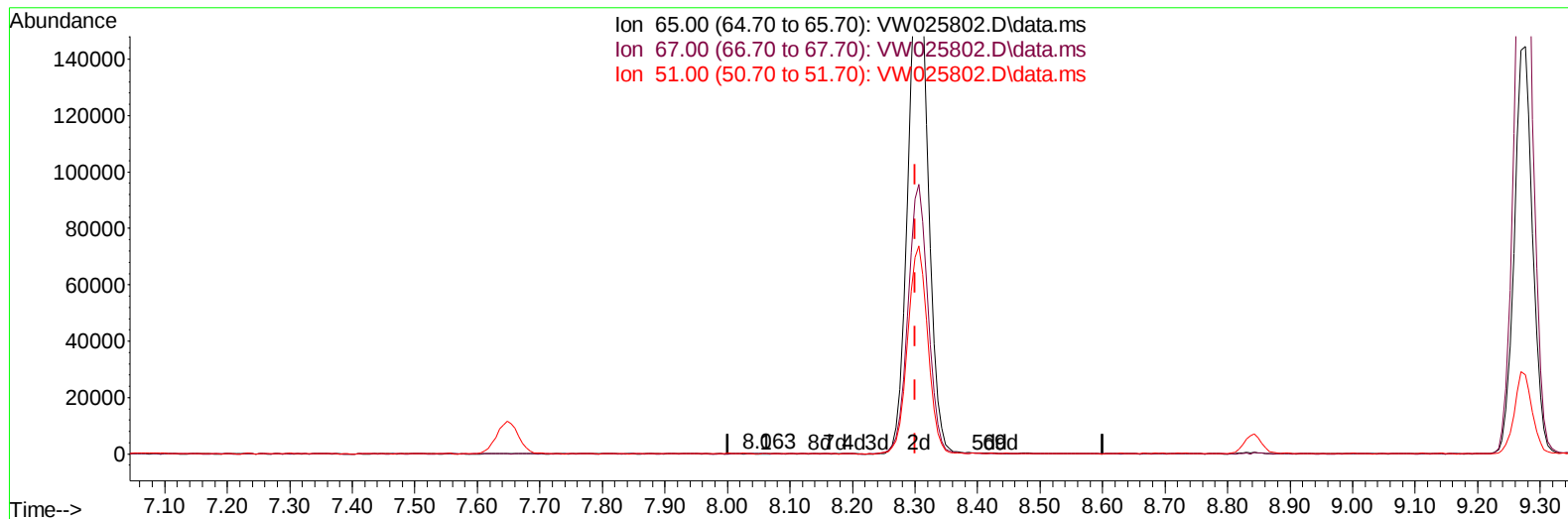
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050223\
 Data File : VW025802.D
 Acq On : 02 May 2023 16:14
 Operator : SY/MD
 Sample : 02549-11
 Misc : 5.56g/10mL/MSVOA_W/SoIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCC8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/03/2023
 Supervised By :Mahesh Dadoda 05/03/2023

Quant Time: May 03 01:23:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 03 01:20:37 2023
 Response via : Initial Calibration



TIC: VW025802.D\data.ms

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

8.063min (-0.238) 0.02 ug/L

response 158

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	62.66
51.00	112.30	107.59
0.00	0.00	0.00

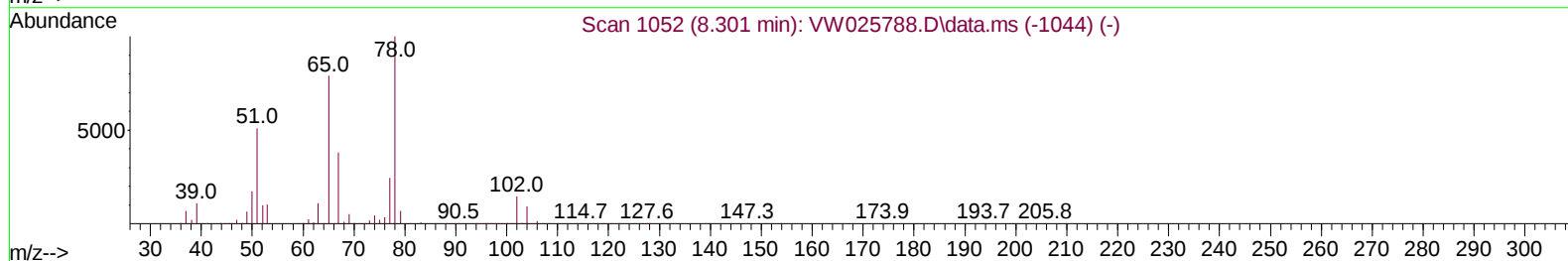
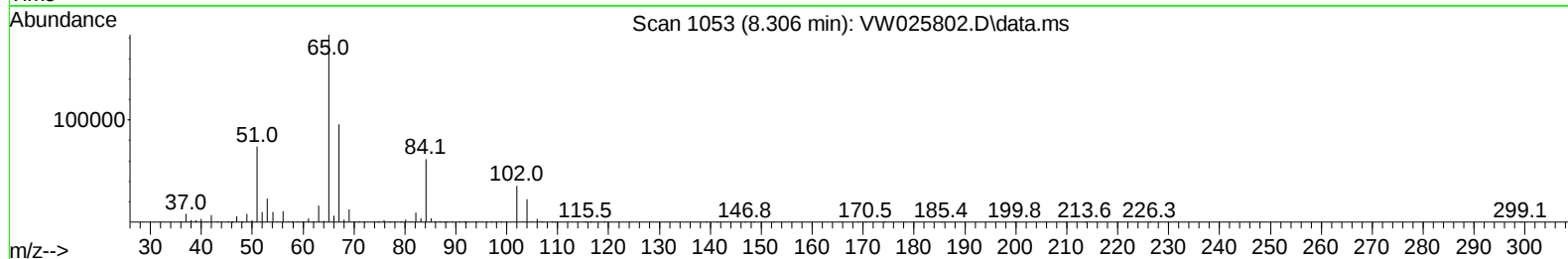
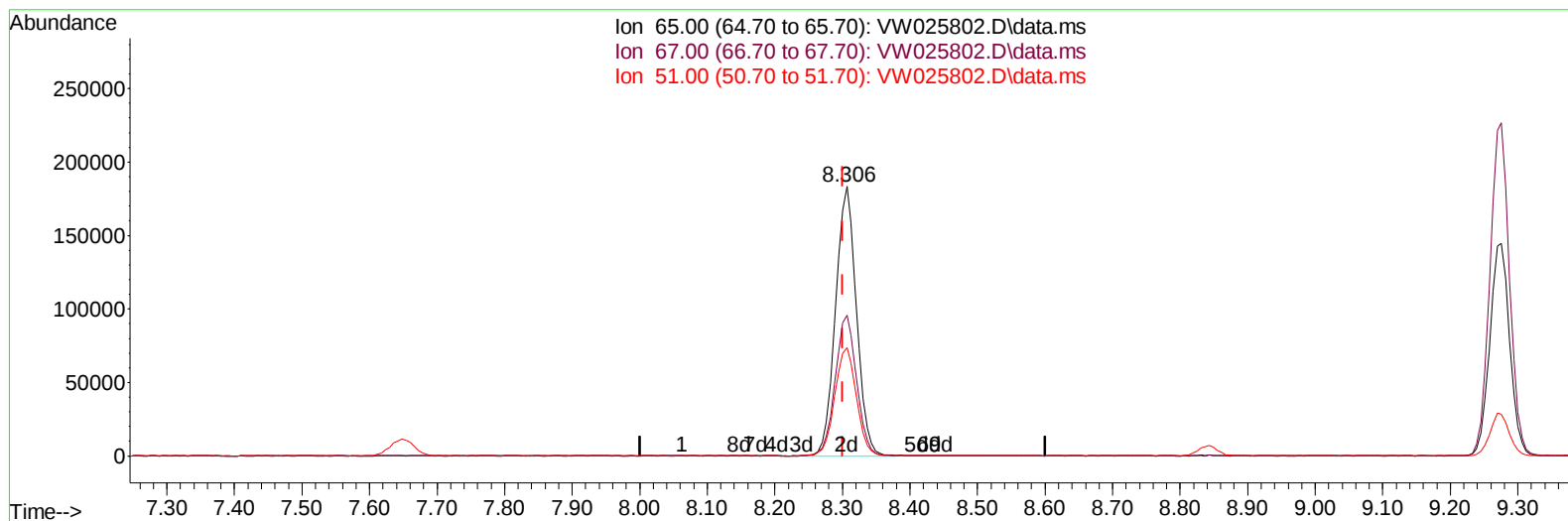
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TIC: VW025802.D\data.ms

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

8.306min (+ 0.006) 40.44 ug/L m

response 397521

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.02#
51.00	112.30	0.04#
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		602871	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		537795	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152		235518	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		398284	46.621	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	= 186.480%#		
7) Chloroethane-d5	2.899	69		280380	44.269	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	= 177.080%#		
11) 1,1-Dichloroethene-d2	4.021	65		186672	43.637	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	= 174.560%#		
21) 2-Butanone-d5	7.075	46		236690	83.807	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	= 167.620%#		
24) Chloroform-d	7.648	84		682551	39.263	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	= 157.040%#		
26) 1,2-Dichloroethane-d4	8.306	65		397521m	40.439	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	= 161.760%#		
32) Benzene-d6	8.276	84		1435655	40.855	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	= 163.400%#		
36) 1,2-Dichloropropane-d6	9.276	67		454264	40.403	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	= 161.600%#		
41) Toluene-d8	10.324	98		1280123	40.852	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	= 163.400%#		
43) trans-1,3-Dichloroprop...	10.574	79		178374	39.138	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	= 156.560%#		
47) 2-Hexanone-d5	10.922	63		166795	86.998	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	= 174.000%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		360293	42.043	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	= 168.160%#		
66) 1,2-Dichlorobenzene-d4	13.848	152		388479	45.248	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	= 181.000%#		
Target Compounds							
							Qvalue
13) Acetone	4.118	43		91487	36.532	ug/L	98
16) Methylene chloride	4.917	84		23924	1.924	ug/L	90

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

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