

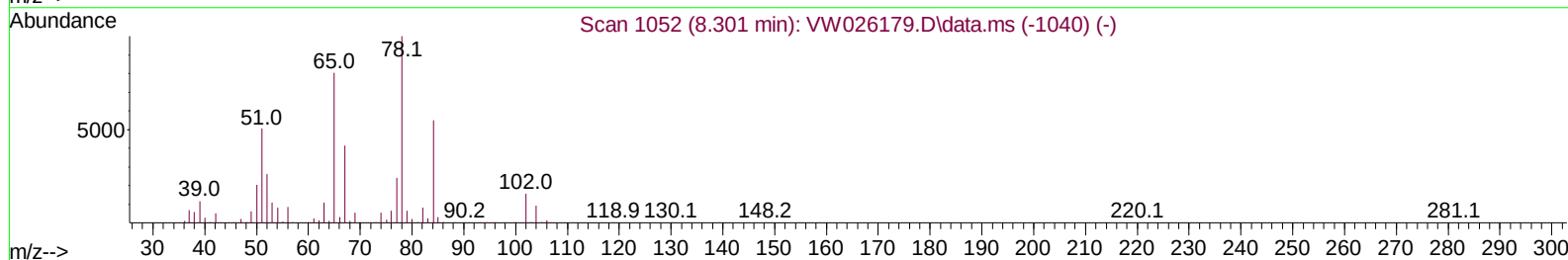
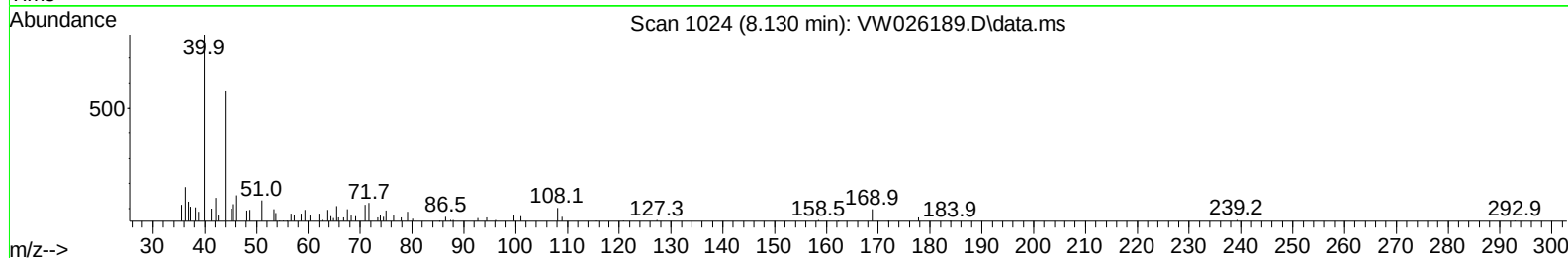
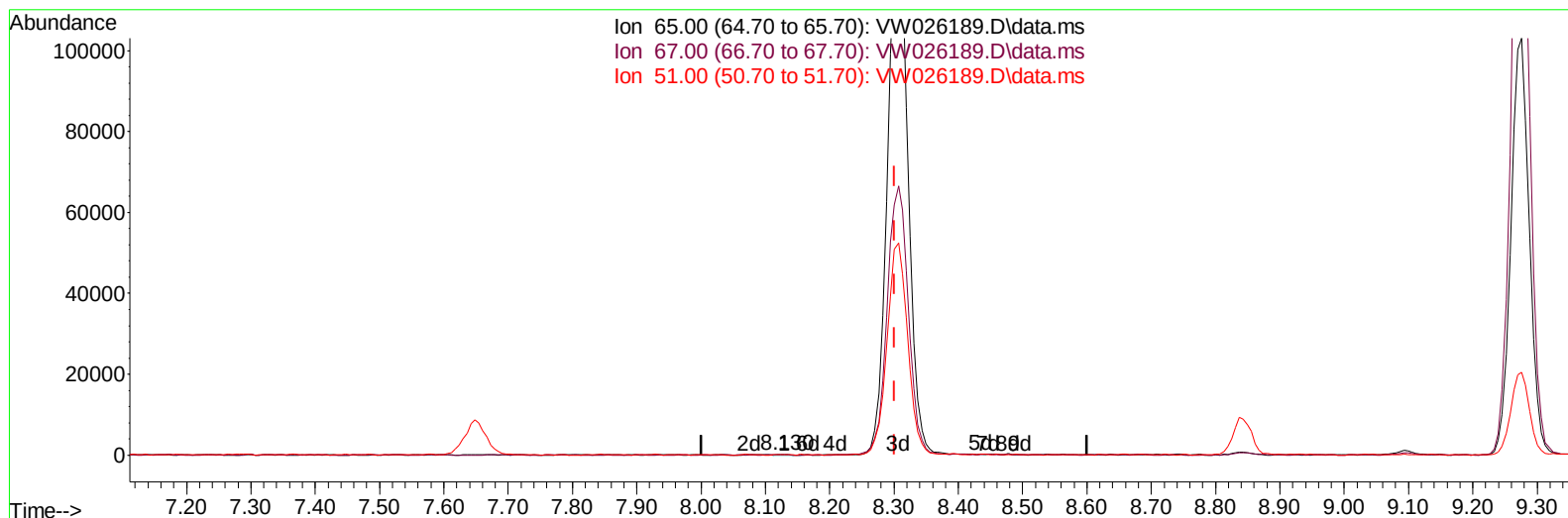
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061423\
 Data File : VW026189.D
 Acq On : 14 Jun 2023 19:39
 Operator : SY/MD
 Sample : 03234-12
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBTY6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/15/2023
 Supervised By :Mahesh Dadoda 06/15/2023

Quant Time: Jun 14 23:27:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 14 23:24:58 2023
 Response via : Initial Calibration



TIC: VW026189.D\data.ms

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

8.130min (-0.171) 0.01 ug/L

response 175

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	52.57
51.00	106.50	77.71
0.00	0.00	0.00

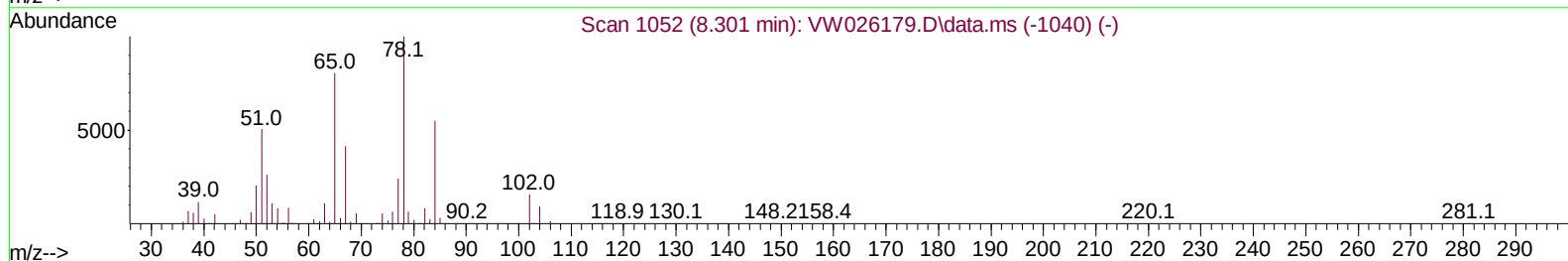
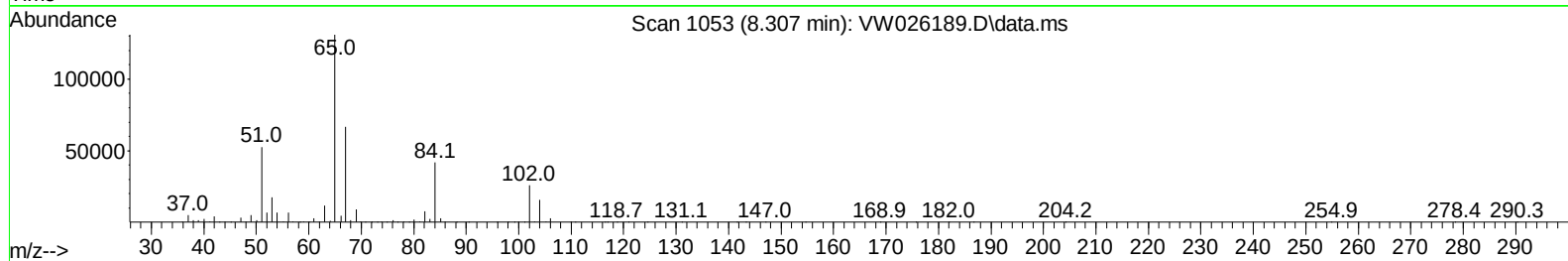
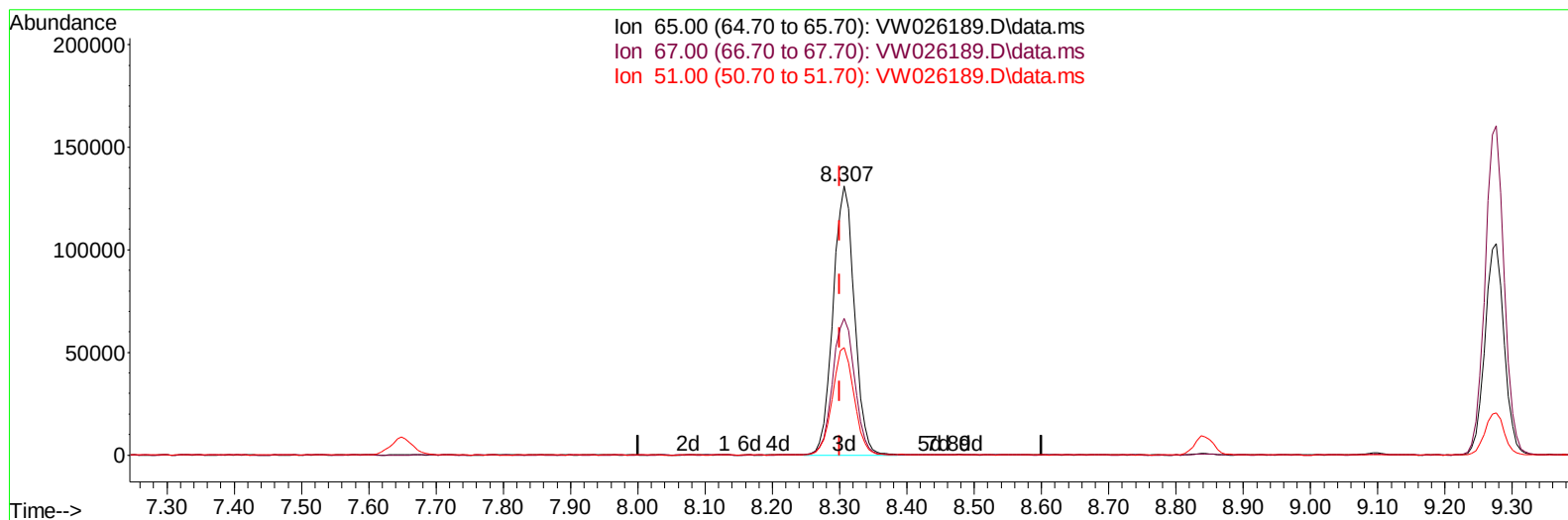
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TIC: VW026189.D\data.ms

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

8.307min (+ 0.006) 22.27 ug/L m

response 287369

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.03#
51.00	106.50	0.05#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	805749	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	684146	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.562	152	273217	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	201988	17.820	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	71.280%	
7) Chloroethane-d5	2.899	69	183688	21.648	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	86.600%	
11) 1,1-Dichloroethene-d2	4.027	65	103074	18.441	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	73.760%	
21) 2-Butanone-d5	7.075	46	194801	59.029	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	118.060%	
24) Chloroform-d	7.648	84	472566	20.028	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	80.120%	
26) 1,2-Dichloroethane-d4	8.307	65	287369m	22.273	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	89.080%	
32) Benzene-d6	8.276	84	948422	20.602	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	82.400%	
36) 1,2-Dichloropropane-d6	9.276	67	318019	21.805	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	87.240%	
41) Toluene-d8	10.325	98	778556	19.070	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	76.280%	
43) trans-1,3-Dichloroprop...	10.581	79	112829	19.523	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	78.080%	
47) 2-Hexanone-d5	10.922	63	123840	53.852	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	107.700%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	278455	26.237	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	104.960%	
66) 1,2-Dichlorobenzene-d4	13.848	152	237788	22.738	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	90.960%	
Target Compounds						
					Qvalue	
13) Acetone	4.131	43	7087	2.775	ug/L	99
34) Trichloroethene	9.093	95	113467	9.455	ug/L	93
46) Tetrachloroethene	10.867	164	21186	2.496	ug/L	95

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

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