

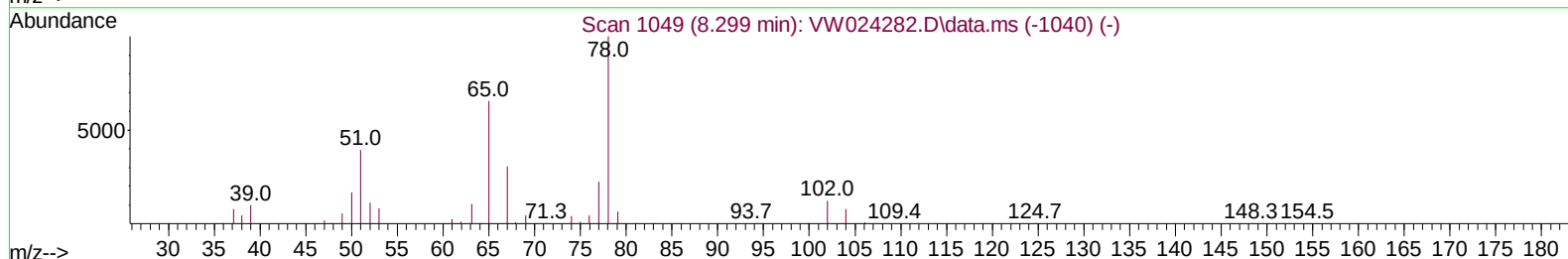
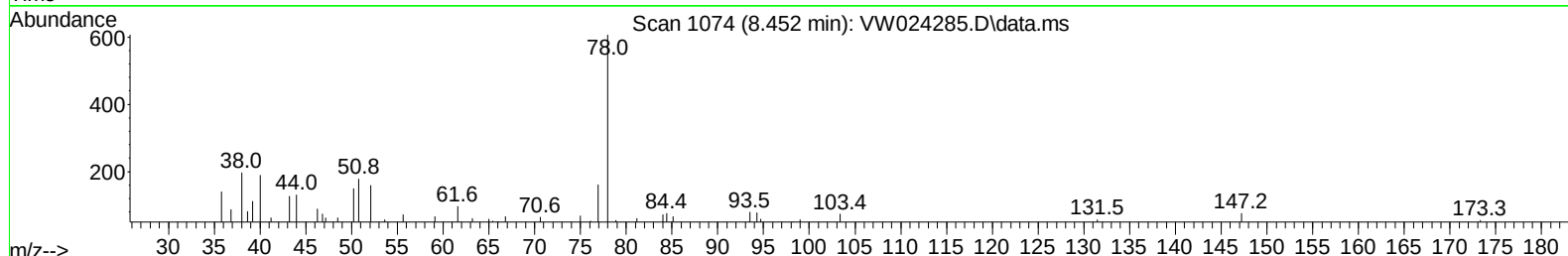
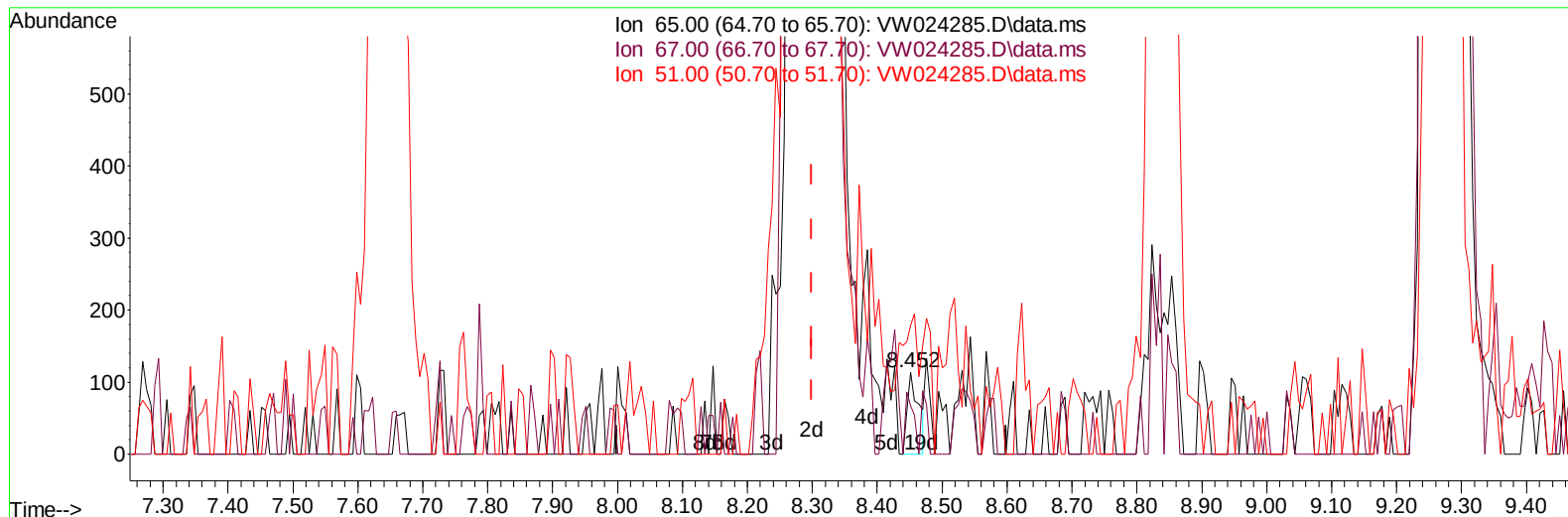
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081922\
 Data File : VW024285.D
 Acq On : 19 Aug 2022 12:15
 Operator : SY/VA
 Sample : VIBLK537
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK537

Manual IntegrationsAPPROVED

Quant Time: Aug 20 00:57:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 20 00:56:10 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/22/2022
 Supervised By :Mahesh Dadoda 08/22/2022



TIC: VW024285.D\data.ms

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

8.452min (+ 0.153) 0.03 ug/L

response 139

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	54.68
51.00	95.20	92.09
0.00	0.00	0.00

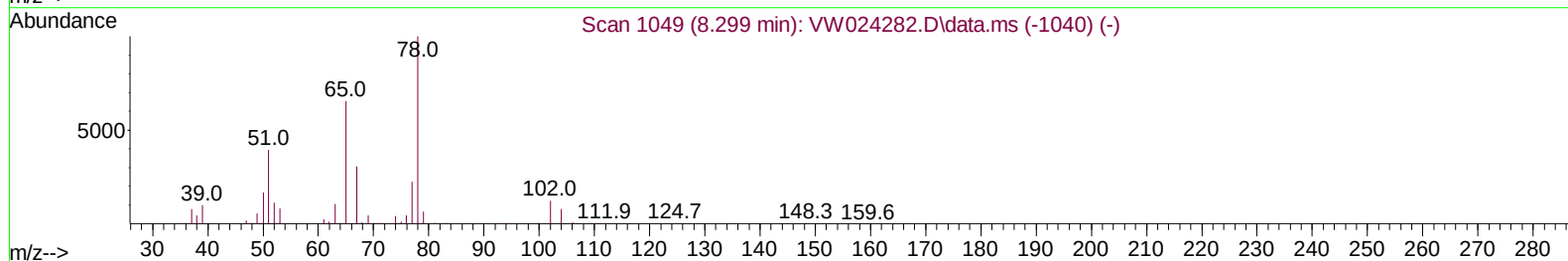
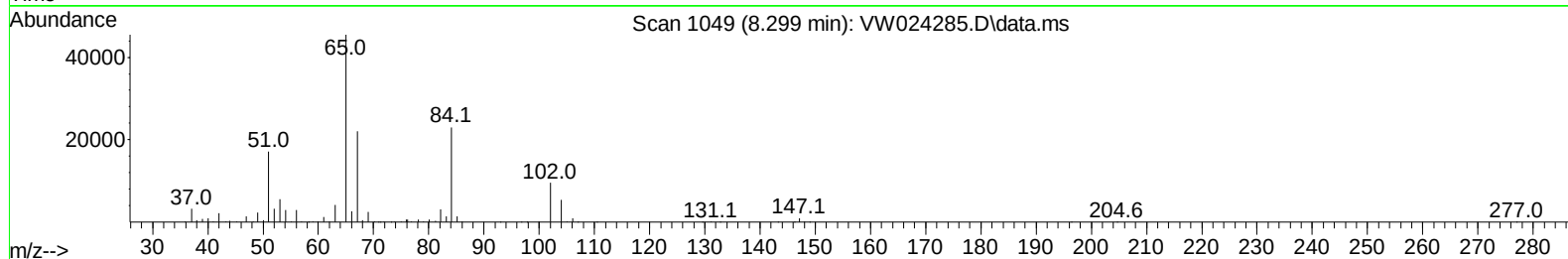
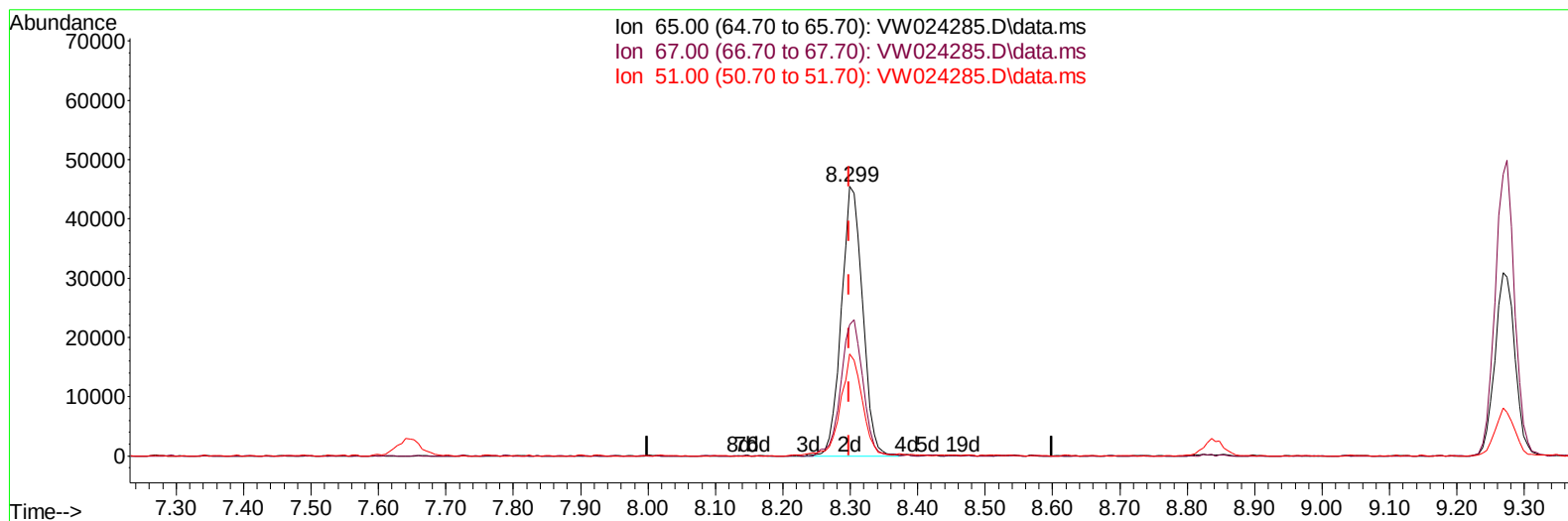
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TIC: VW024285.D\data.ms

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

8.299min (+ 0.000) 23.30 ug/L m

response 99615

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.08#
51.00	95.20	0.13#
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	8.842	114	254473	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	244416	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	120265	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	108702	20.436	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	81.760%	
7) Chloroethane-d5	2.873	69	79097	23.871	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	95.480%	
11) 1,1-Dichloroethene-d2	4.007	63	96760	15.962	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	63.840%	
21) 2-Butanone-d5	7.074	46	48122	48.628	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	97.260%	
24) Chloroform-d	7.647	84	174525	22.666	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	90.680%	
26) 1,2-Dichloroethane-d4	8.299	65	99615m	23.303	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	93.200%	
32) Benzene-d6	8.269	84	323046	22.411	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	89.640%	
36) 1,2-Dichloropropane-d6	9.275	67	98898	23.237	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	92.960%	
41) Toluene-d8	10.323	98	284418	21.110	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	84.440%	
43) trans-1,3-Dichloroprop...	10.573	79	40615	21.787	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	87.160%	
47) 2-Hexanone-d5	10.921	63	38132	48.507	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	97.020%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	100028	24.224	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	96.880%	
66) 1,2-Dichlorobenzene-d4	13.853	152	108843	24.732	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	98.920%	

Target Compounds Qvalue

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

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