

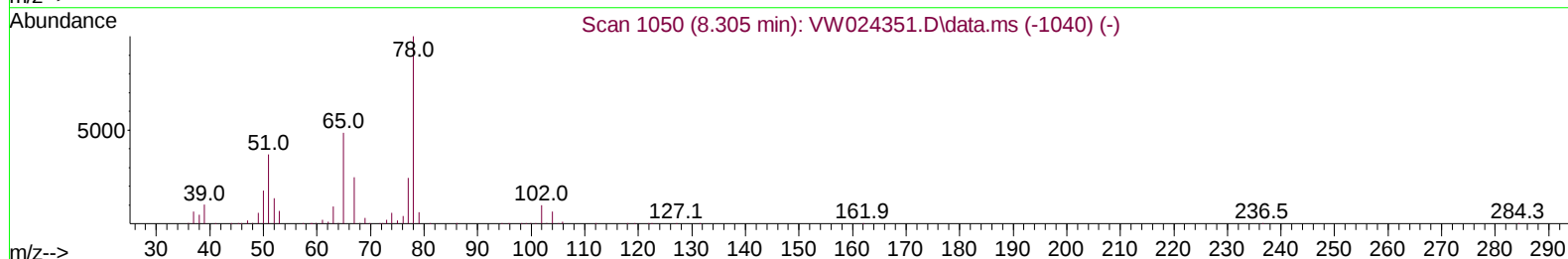
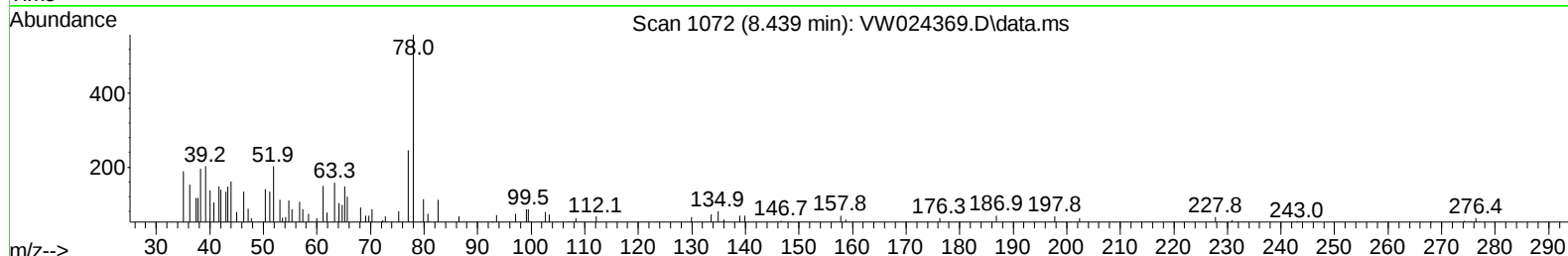
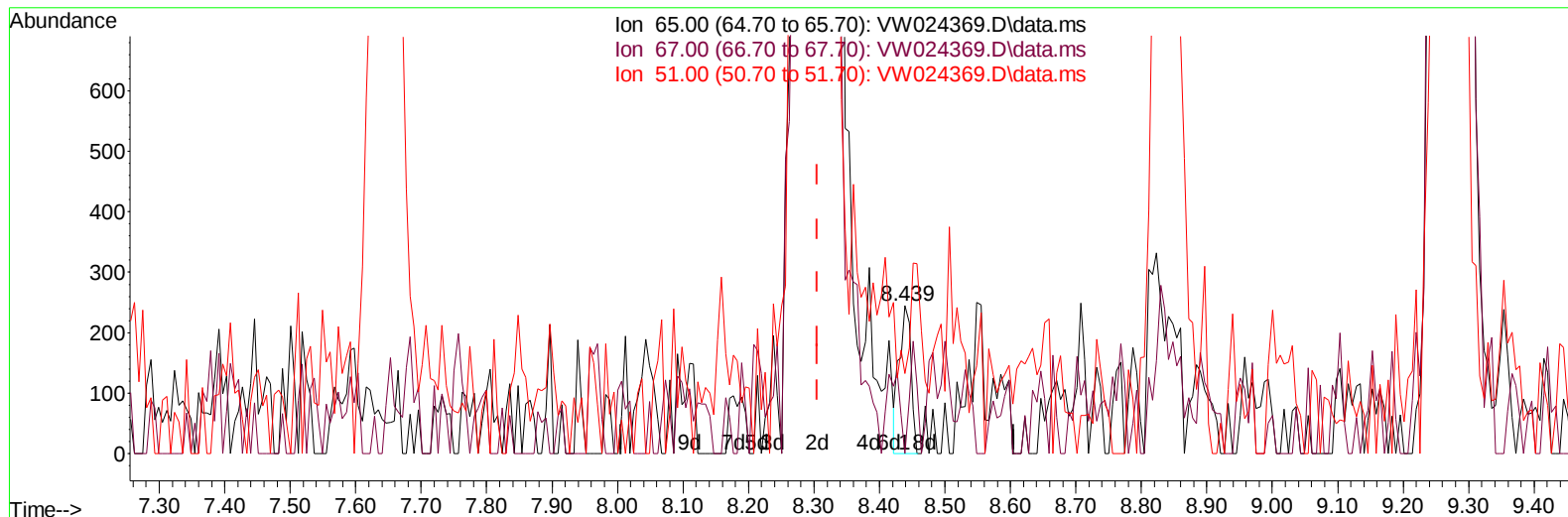
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024369.D
 Acq On : 26 Aug 2022 23:12
 Operator : SY/VA
 Sample : N4344-09
 Misc : 5.77g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVQ8

Manual IntegrationsAPPROVED

Quant Time: Aug 27 00:46:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 27 00:35:21 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024369.D\data.ms

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

8.439min (+ 0.134) 0.08 ug/L

response 310

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	46.13
51.00	96.50	89.35
0.00	0.00	0.00

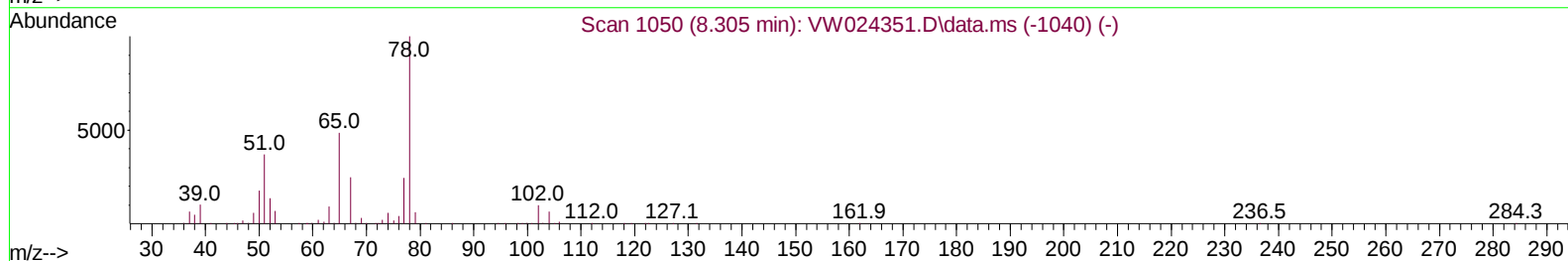
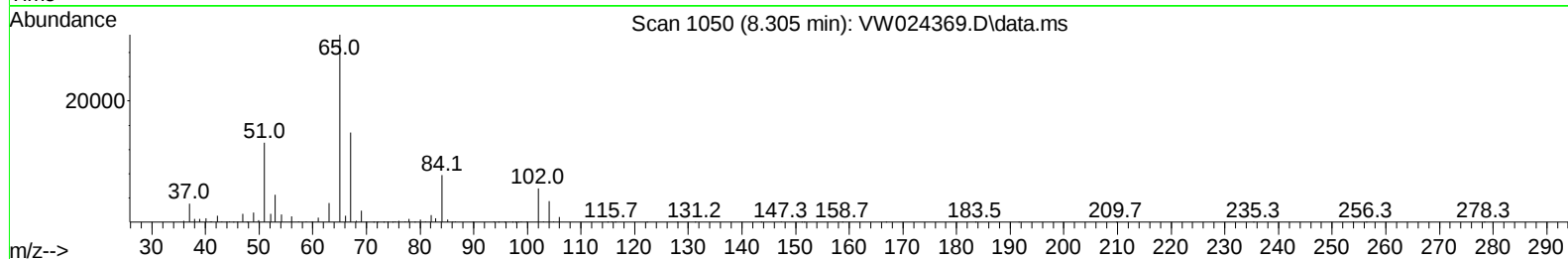
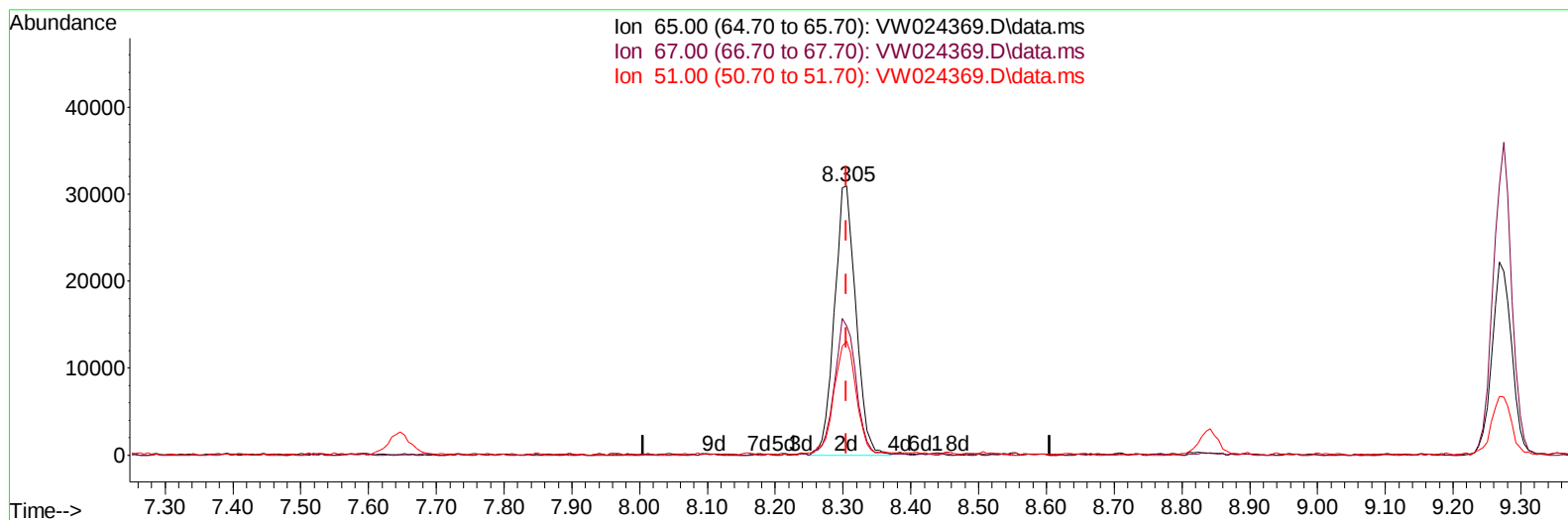
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TIC: VW024369.D\data.ms

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

8.305min (-0.000) 17.07 ug/L m

response 67956

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.21#
51.00	96.50	0.41#
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	204171	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	212497	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	92347	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	142672	25.350	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	101.400%	
7) Chloroethane-d5	2.873	69	87454	20.739	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.960%	
11) 1,1-Dichloroethene-d2	4.013	63	70189	14.380	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	57.520%	
21) 2-Butanone-d5	7.080	46	29131	28.101	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	56.200%	
24) Chloroform-d	7.647	84	116557	17.757	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	71.040%	
26) 1,2-Dichloroethane-d4	8.305	65	67956m	17.072	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	68.280%#	
32) Benzene-d6	8.275	84	223822	18.384	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	73.520%	
36) 1,2-Dichloropropane-d6	9.274	67	67705	17.881	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	71.520%	
41) Toluene-d8	10.323	98	205672	17.767	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	71.080%	
43) trans-1,3-Dichloroprop...	10.573	79	26032	14.691	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	58.760%	
47) 2-Hexanone-d5	10.920	63	24593	29.024	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	58.040%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	58107	13.555	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	54.200%	
66) 1,2-Dichlorobenzene-d4	13.853	152	62388	17.940	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	71.760%#	
Target Compounds						
25) Chloroform	7.677	83	5914	0.977	ug/L	99
34) Trichloroethene	9.085	95	3709	1.064	ug/L #	83
46) Tetrachloroethene	10.866	164	2131812	787.194	ug/L	97

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

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