

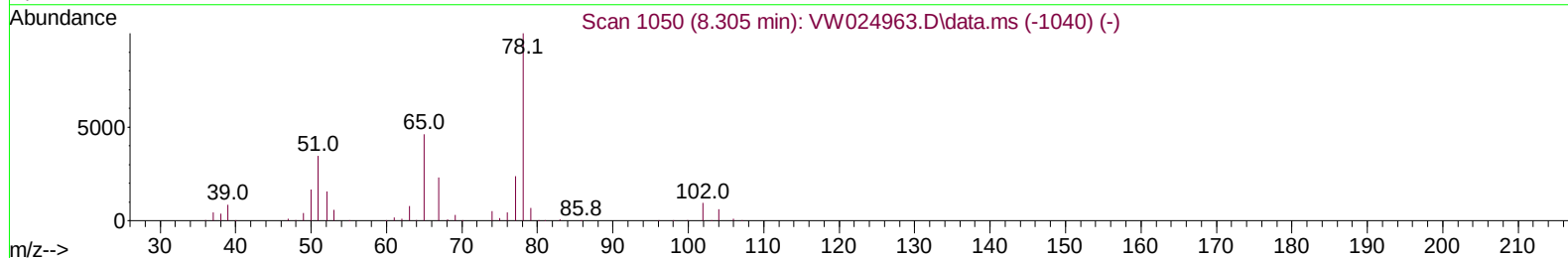
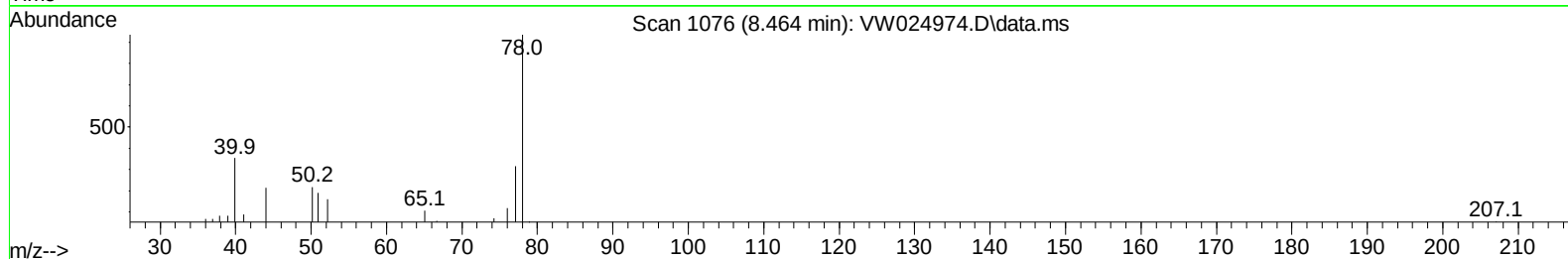
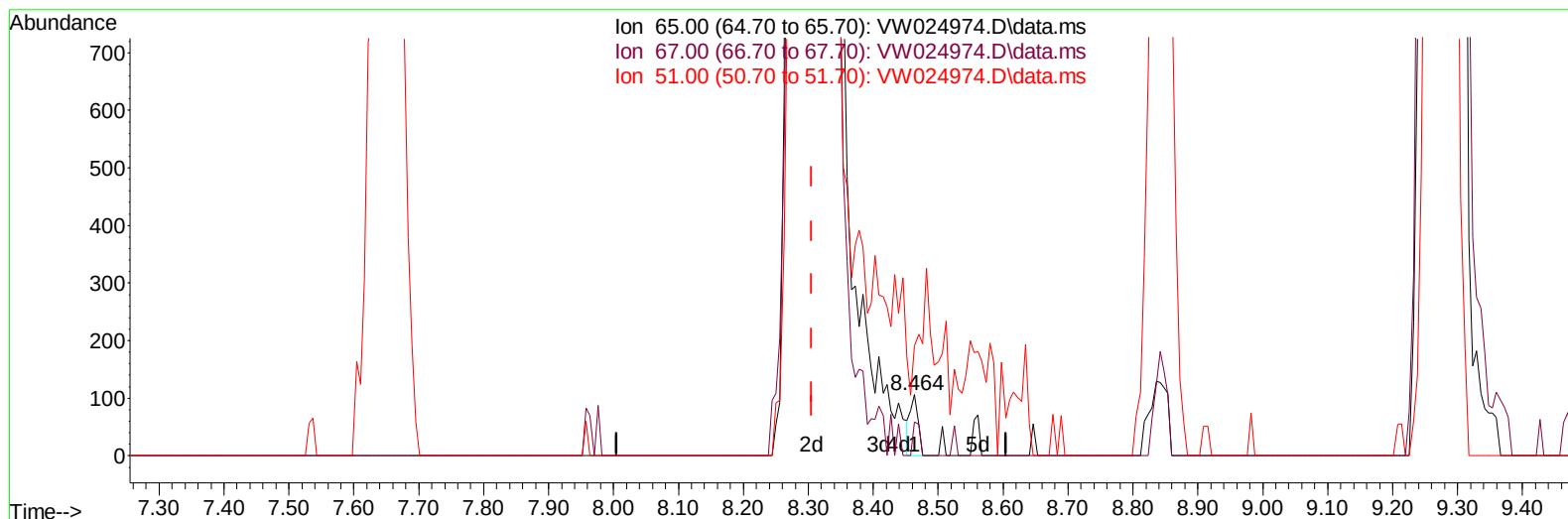
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102422\
 Data File : VW024974.D
 Acq On : 24 Oct 2022 18:44
 Operator : SY/VA
 Sample : N5258-07
 Misc : 6.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBLN6

Manual IntegrationsAPPROVED

Quant Time: Oct 27 02:15:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 27 02:12:22 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/27/2022
 Supervised By :Mahesh Dadoda 10/31/2022



TIC: VW024974.D\data.ms

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

8.464min (+ 0.159) 0.03 ug/L

response 87

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.90	47.13
51.00	120.80	143.68
0.00	0.00	0.00

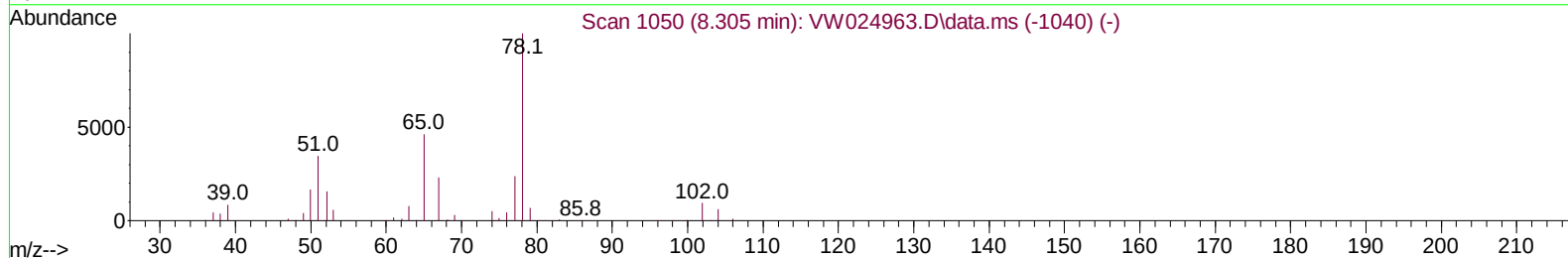
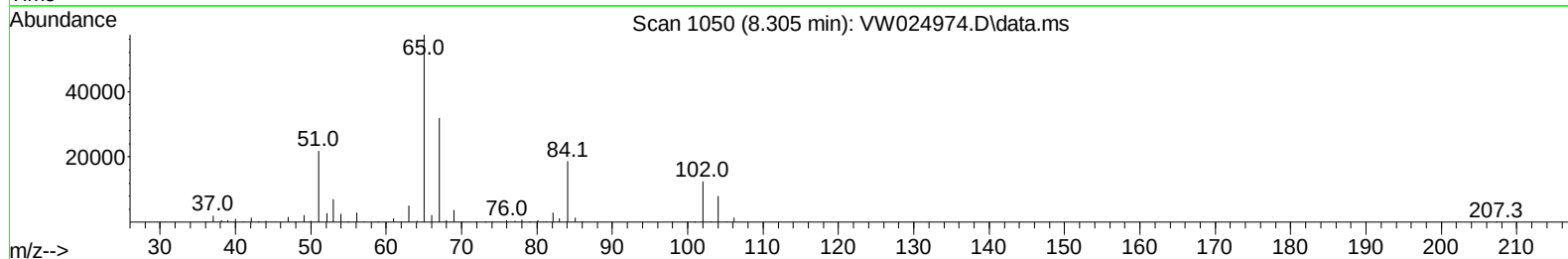
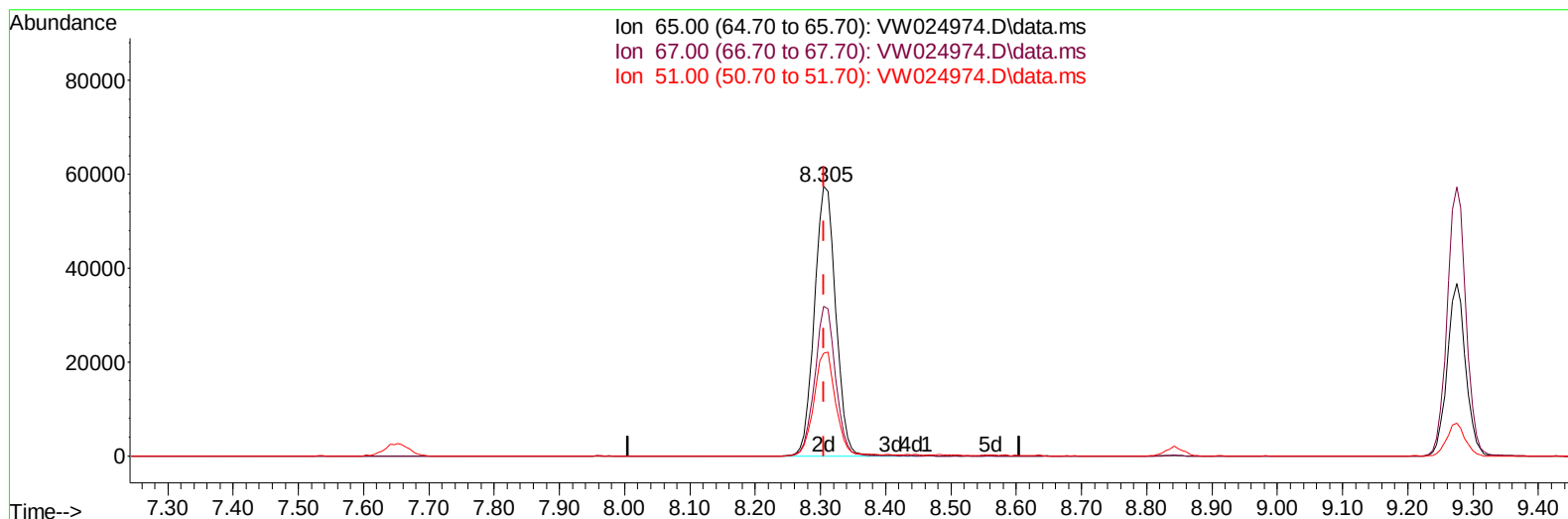
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TIC: VW024974.D\data.ms

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

8.305min (+ 0.000) 47.81 ug/L m

response 130178

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.90	0.03#
51.00	120.80	0.10#
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	8.842	114		184456	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		74368	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		13638	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		77187	35.469	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	141.880%	
7) Chloroethane-d5	2.891	69		50600	39.714	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	158.840%#	
11) 1,1-Dichloroethene-d2	4.019	63		83269	17.599	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	70.400%	
21) 2-Butanone-d5	7.080	46		169887	246.386	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	492.780%#	
24) Chloroform-d	7.653	84		189000	36.328	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	145.320%	
26) 1,2-Dichloroethane-d4	8.305	65		130178m	47.809	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	191.240%#	
32) Benzene-d6	8.275	84		294975	63.253	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	253.000%#	
36) 1,2-Dichloropropane-d6	9.274	67		114056	79.741	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	318.960%#	
41) Toluene-d8	10.323	98		120944	28.895	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	115.560%	
43) trans-1,3-Dichloroprop...	10.579	79		23303	42.957	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	171.840%#	
47) 2-Hexanone-d5	10.921	63		78450	327.138	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	654.280%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84		85150	76.336	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	305.360%#	
66) 1,2-Dichlorobenzene-d4	13.853	152		11155	22.382	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	89.520%	
Target Compounds							
						Qvalue	
13) Acetone	4.129	43		14870	30.819	ug/L	100
16) Methylene chloride	4.928	84		12080	3.709	ug/L	87
46) Tetrachloroethene	10.866	164		2006	2.315	ug/L #	86

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

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