

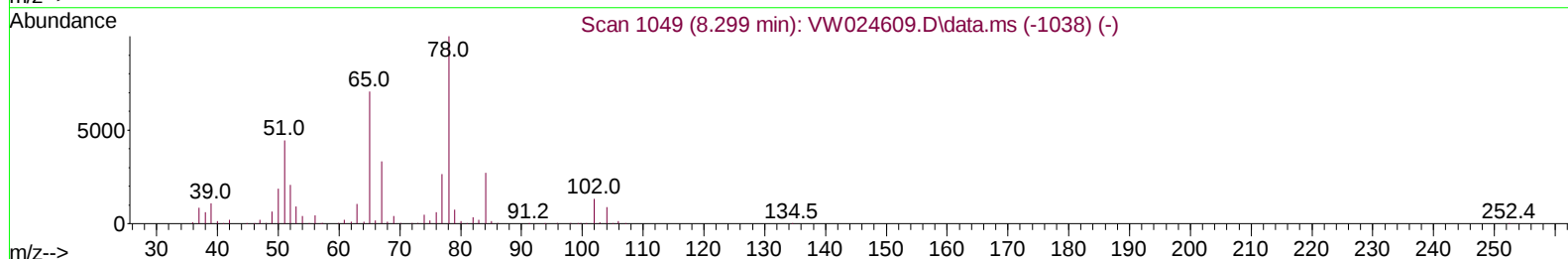
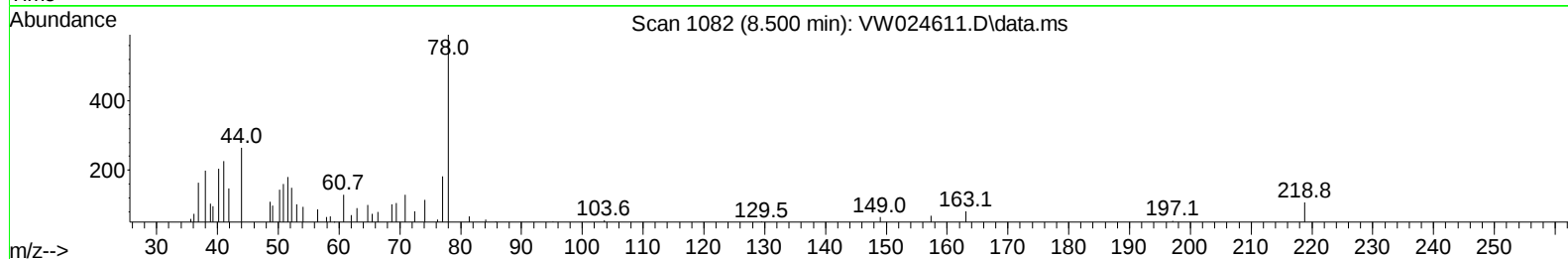
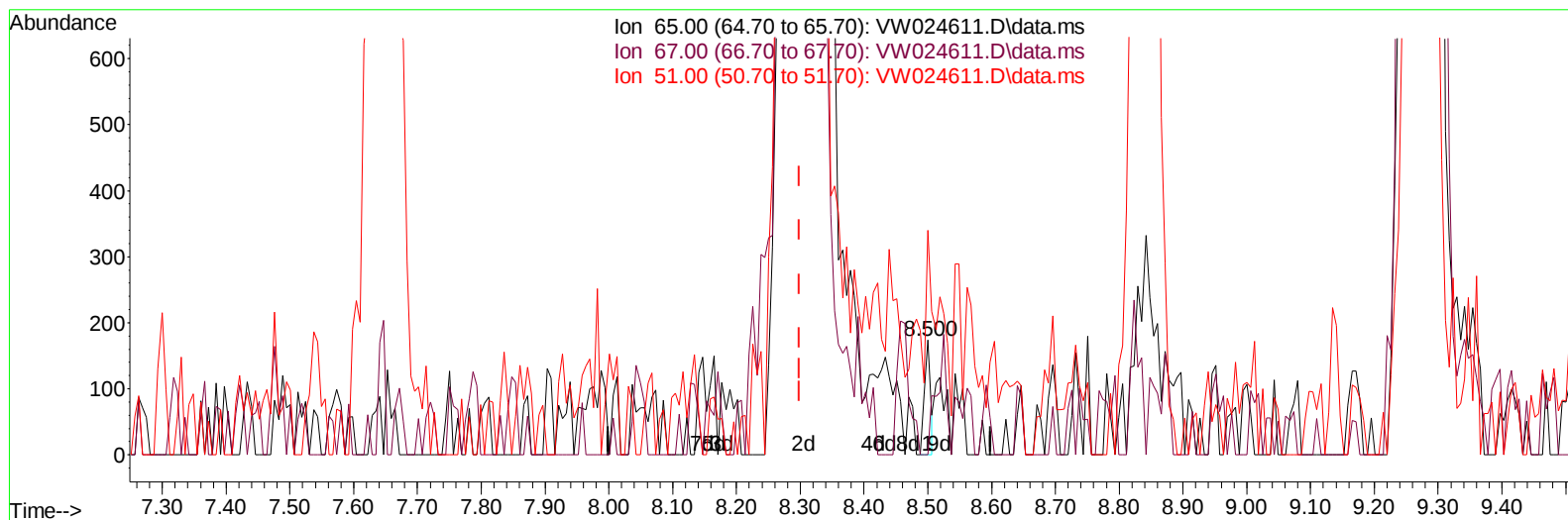
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091322\
 Data File : VW024611.D
 Acq On : 13 Sep 2022 19:54
 Operator : SY/VA
 Sample : N4344-24
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Quant Time: Sep 14 01:39:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 14 01:38:30 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/14/2022
 Supervised By :Mahesh Dadoda 09/14/2022



TIC: VW024611.D\data.ms

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

8.500min (+ 0.201) 0.03 ug/L

response 119

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	55.46
51.00	109.90	128.57
0.00	0.00	0.00

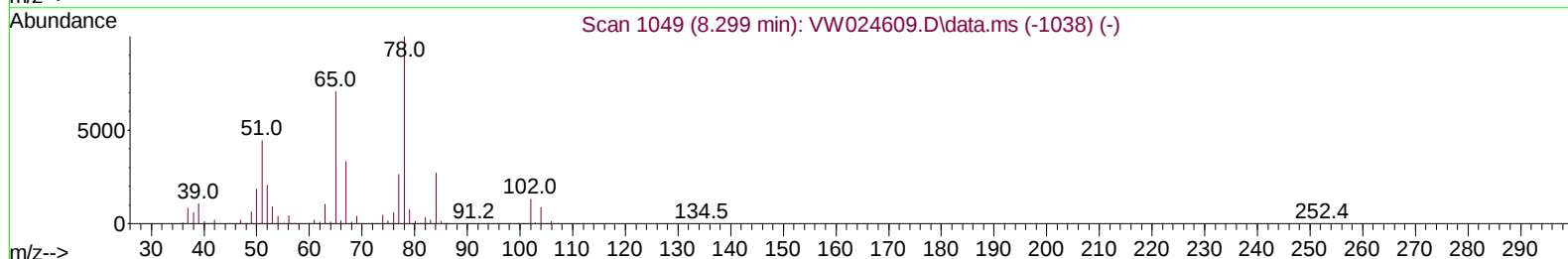
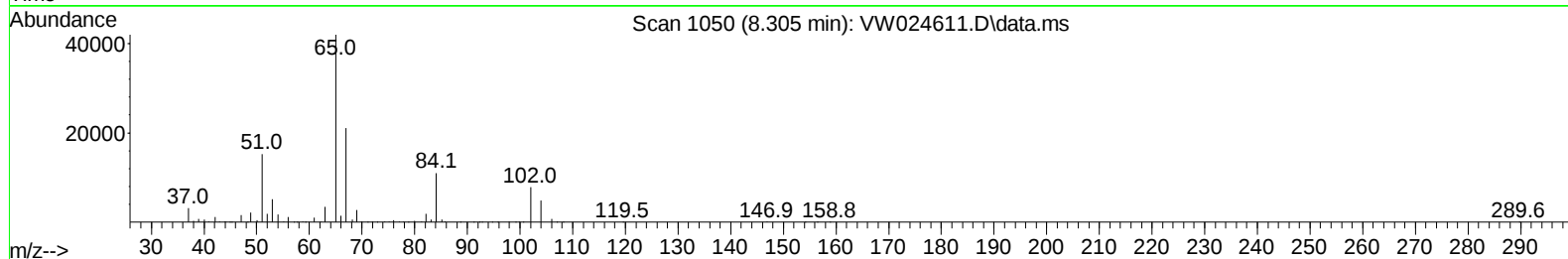
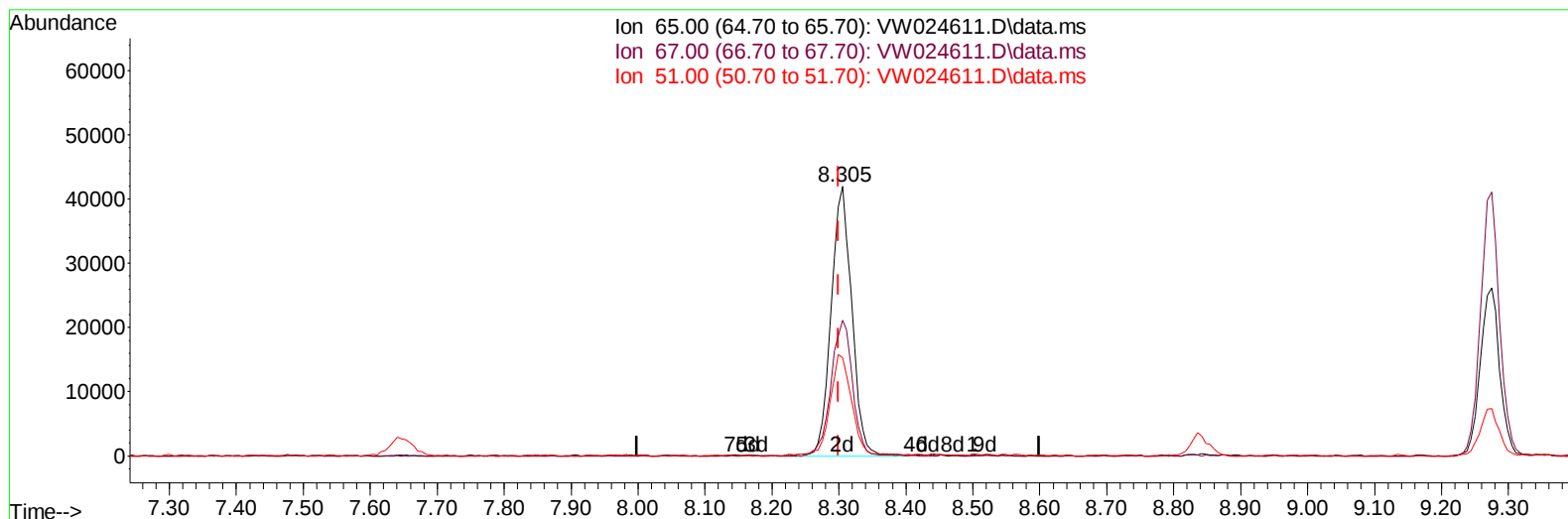
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TIC: VW024611.D\data.ms

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

8.305min (+ 0.006) 24.25 ug/L m

response 89639

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	0.07#
51.00	109.90	0.17#
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		257463	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		267085	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		112212	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		137962	25.954	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	103.800%	
7) Chloroethane-d5	2.873	69		101765	25.747	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	103.000%	
11) 1,1-Dichloroethene-d2	4.007	63		80704	14.390	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	57.560%	
21) 2-Butanone-d5	7.080	46		44401	51.779	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	103.560%	
24) Chloroform-d	7.647	84		140874	21.484	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	85.920%	
26) 1,2-Dichloroethane-d4	8.305	65		89639m	24.245	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	97.000%	
32) Benzene-d6	8.275	84		278135	21.171	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	84.680%	
36) 1,2-Dichloropropane-d6	9.275	67		81296	20.988	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	83.960%	
41) Toluene-d8	10.323	98		253212	19.770	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	79.080%	
43) trans-1,3-Dichloroprop...	10.579	79		33551	19.328	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	77.320%	
47) 2-Hexanone-d5	10.927	63		33483	47.027	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	94.060%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84		76489	20.602	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	82.400%	
66) 1,2-Dichlorobenzene-d4	13.847	152		83661	23.539	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	94.160%	

Target Compounds Qvalue

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

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