

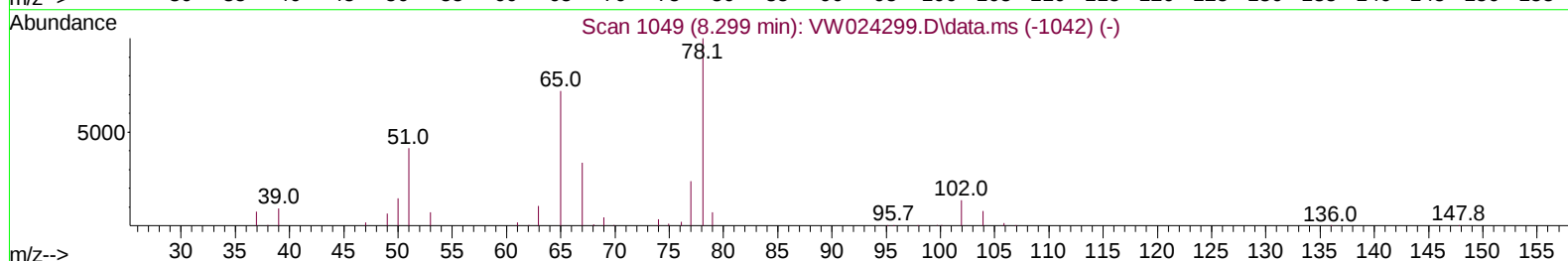
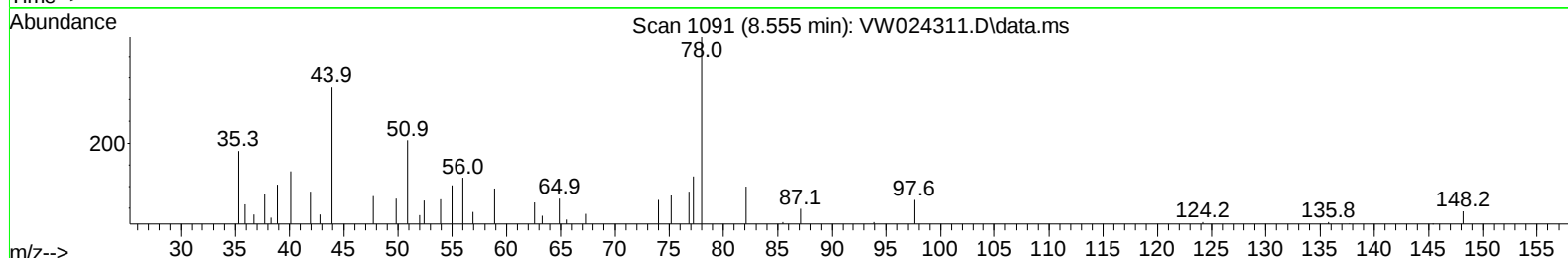
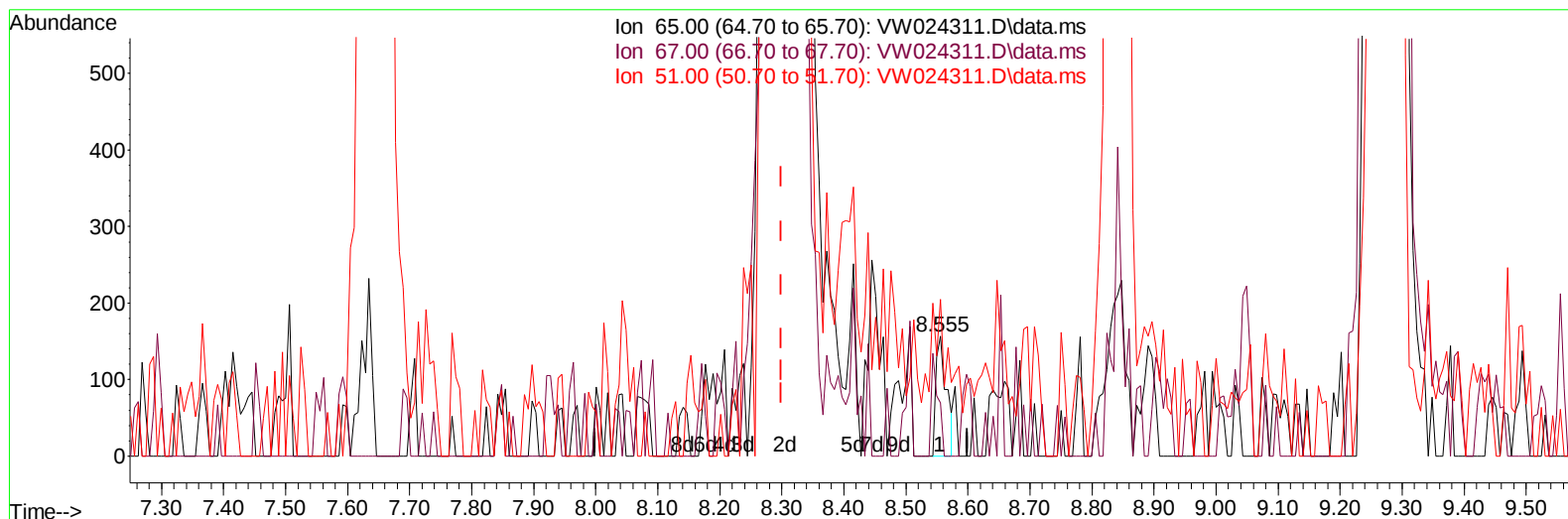
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082322\
Data File : VW024311.D
Acq On : 23 Aug 2022 18:39
Operator : SY/VA
Sample : N4322-11
Misc : 3.68g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EY171

Manual IntegrationsAPPROVED

Quant Time: Aug 24 01:09:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 24 01:06:02 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/24/2022
Supervised By :Mahesh Dadoda 08/24/2022



TIC: VW024311.D\data.ms

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

8.555min (+ 0.256) 0.06 ug/L

response 189

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	55.03
51.00	95.20	77.25
0.00	0.00	0.00

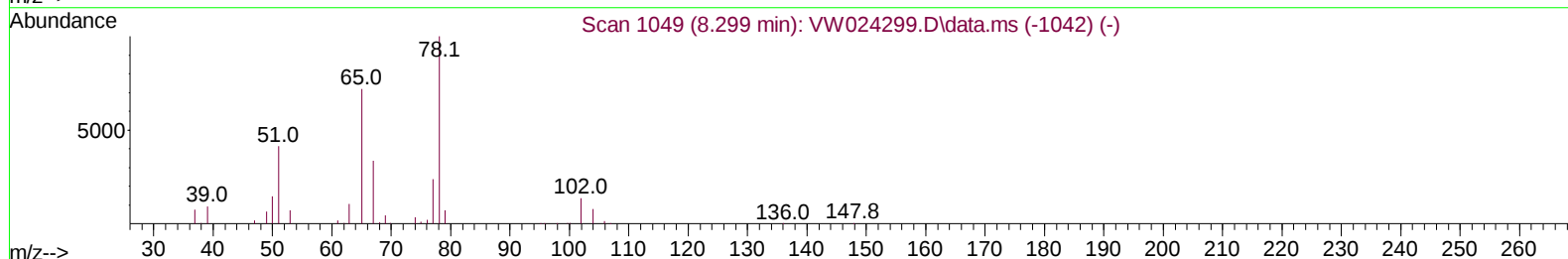
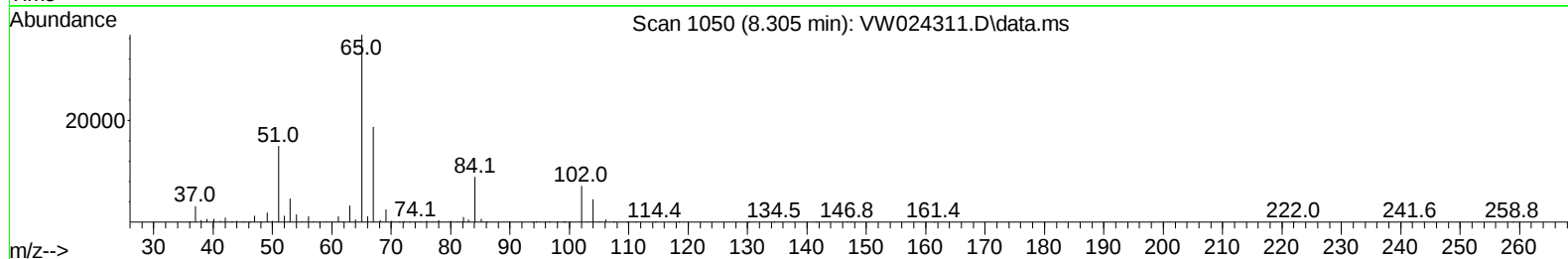
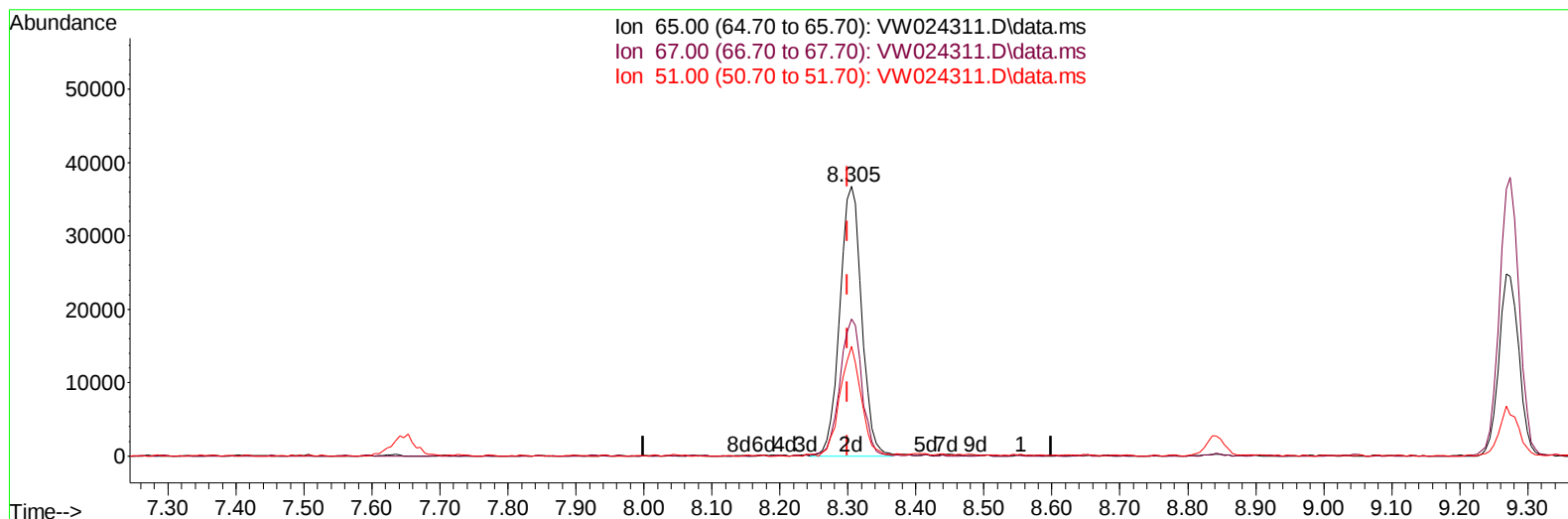
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 QLast Update : Wed Aug 24 01:06:02 2022
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TIC: VW024311.D\data.ms

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

8.305min (+ 0.006) 24.30 ug/L m

response 82110

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.13#
51.00	95.20	0.18#
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		201158	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		145187	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		25837	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		89383	21.258	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	85.040%		
7) Chloroethane-d5	2.873	69		69399	26.495	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	106.000%		
11) 1,1-Dichloroethene-d2	4.007	63		63357	13.222	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	52.880%		
21) 2-Butanone-d5	7.080	46		46628	59.607	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	119.220%		
24) Chloroform-d	7.647	84		137511	22.593	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	90.360%		
26) 1,2-Dichloroethane-d4	8.305	65		82110m	24.299	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	97.200%		
32) Benzene-d6	8.275	84		230768	26.951	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	107.800%		
36) 1,2-Dichloropropane-d6	9.275	67		75783	29.976	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	119.920%		
41) Toluene-d8	10.323	98		160992	20.116	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	80.480%		
43) trans-1,3-Dichloroprop...	10.579	79		24650	22.261	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	89.040%		
47) 2-Hexanone-d5	10.927	63		30350	64.995	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	129.980%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84		69859	28.481	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	113.920%		
66) 1,2-Dichlorobenzene-d4	13.853	152		24912	26.349	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	105.400%		
Target Compounds							
16) Methylene chloride	4.916	84		21192	5.974	ug/L	Qvalue 94

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

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