

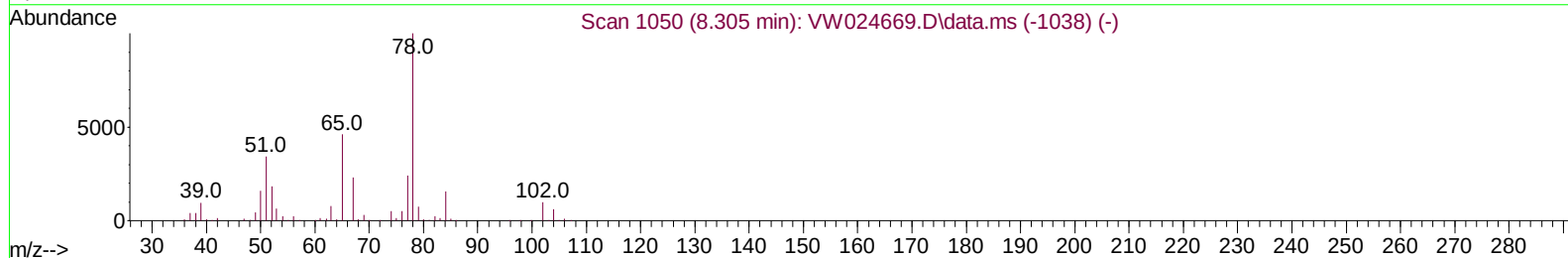
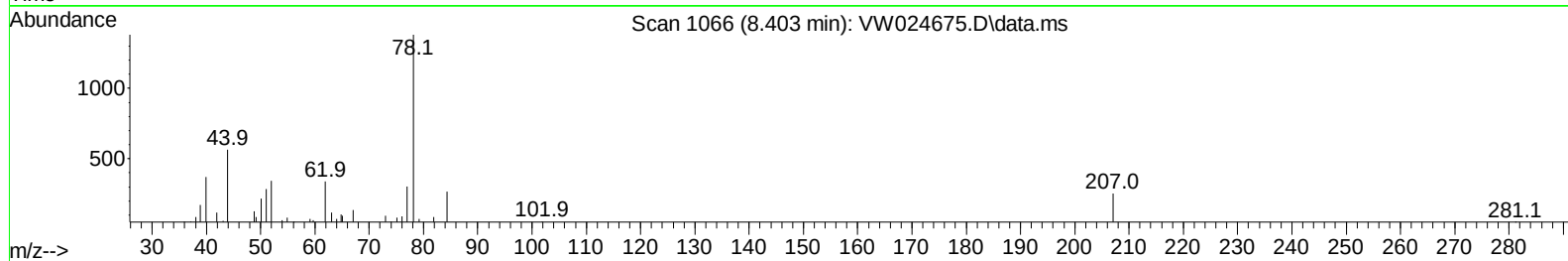
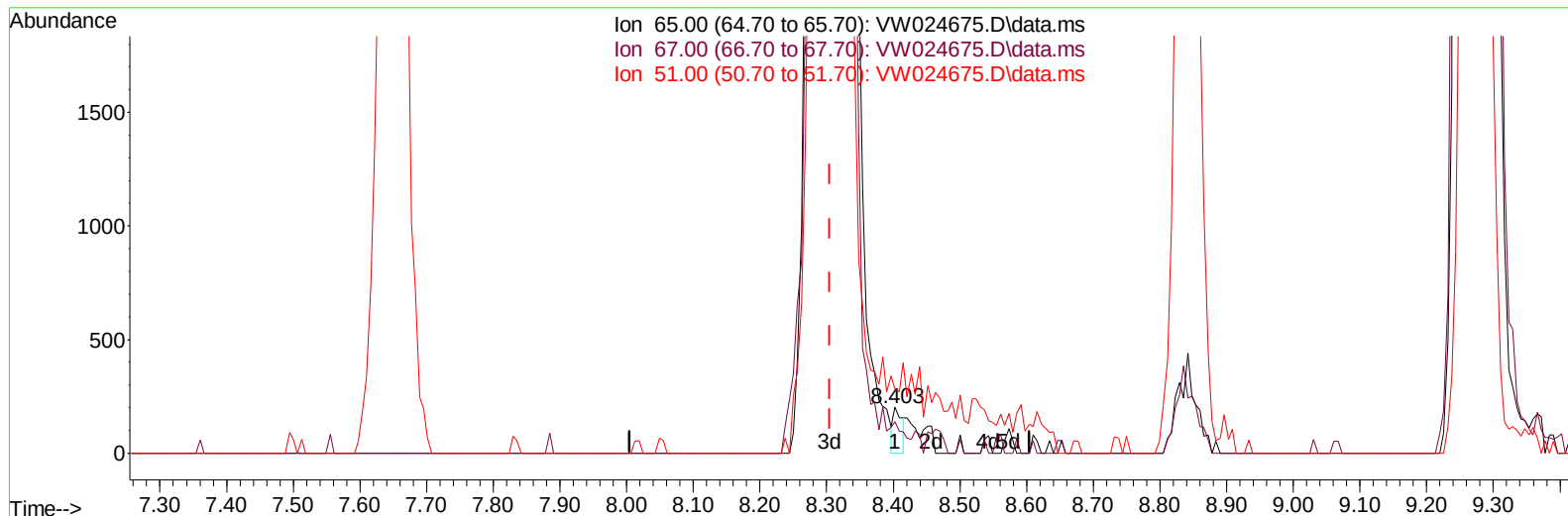
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092922\
 Data File : VW024675.D
 Acq On : 29 Sep 2022 14:28
 Operator : SY/VA
 Sample : N4852-10
 Misc : 4.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW814

Manual IntegrationsAPPROVED

Quant Time: Sep 30 02:38:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 30 02:36:56 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 09/30/2022
 Supervised By :Mahesh Dadoda 09/30/2022



TIC: VW024675.D\data.ms

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

8.403min (+ 0.098) 0.02 ug/L

response 188

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.90	40.43
51.00	118.70	100.00
0.00	0.00	0.00

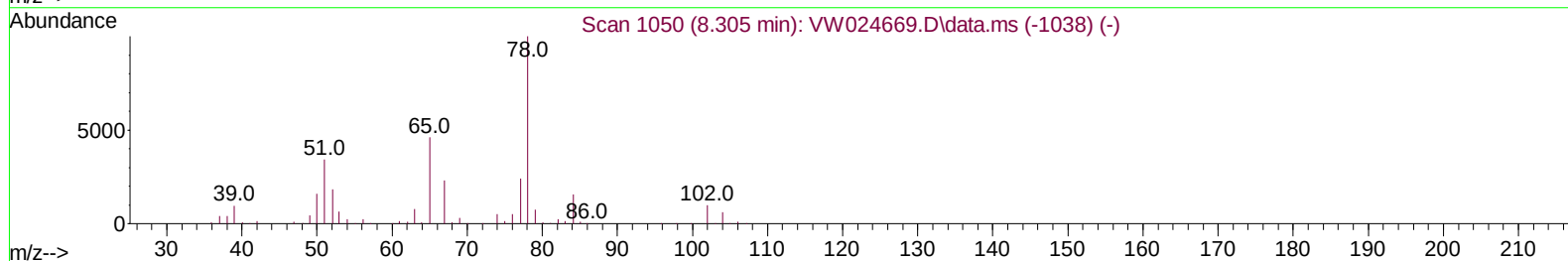
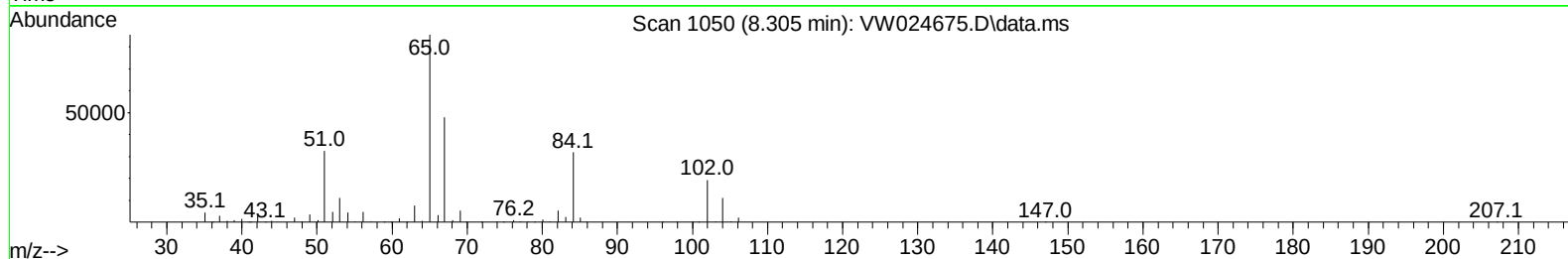
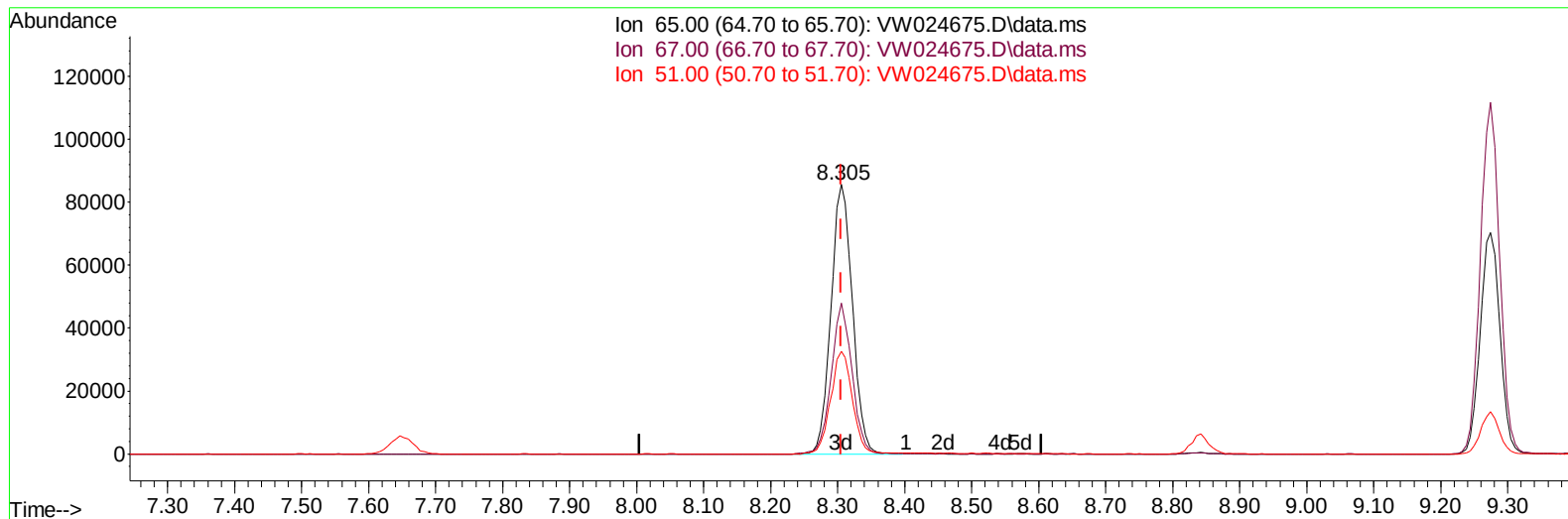
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TIC: VW024675.D\data.ms

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

8.305min (+ 0.000) 22.10 ug/L m

response 190583

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.90	0.04#
51.00	118.70	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		621961	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		532140	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		231863	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		101017	15.524	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	62.080%		
7) Chloroethane-d5	2.885	69		67002	17.718	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	70.880%		
11) 1,1-Dichloroethene-d2	4.019	63		149943	9.955	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	39.840%#		
21) 2-Butanone-d5	7.080	46		141822	60.619	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	121.240%		
24) Chloroform-d	7.647	84		354109	21.297	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	85.200%		
26) 1,2-Dichloroethane-d4	8.305	65		190583m	22.095	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	88.400%		
32) Benzene-d6	8.275	84		612909	18.020	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	72.080%		
36) 1,2-Dichloropropane-d6	9.274	67		223580	21.514	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	86.040%		
41) Toluene-d8	10.323	98		469227	15.435	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	61.760%		
43) trans-1,3-Dichloroprop...	10.579	79		88358	19.092	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	76.360%		
47) 2-Hexanone-d5	10.920	63		108445	60.991	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	121.980%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		204972	27.682	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	110.720%		
66) 1,2-Dichlorobenzene-d4	13.847	152		163021	19.981	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	79.920%		
Target Compounds							
						Qvalue	
13) Acetone	4.135	43		12223	7.161	ug/L	98
16) Methylene chloride	4.922	84		75791	6.205	ug/L	95

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

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