

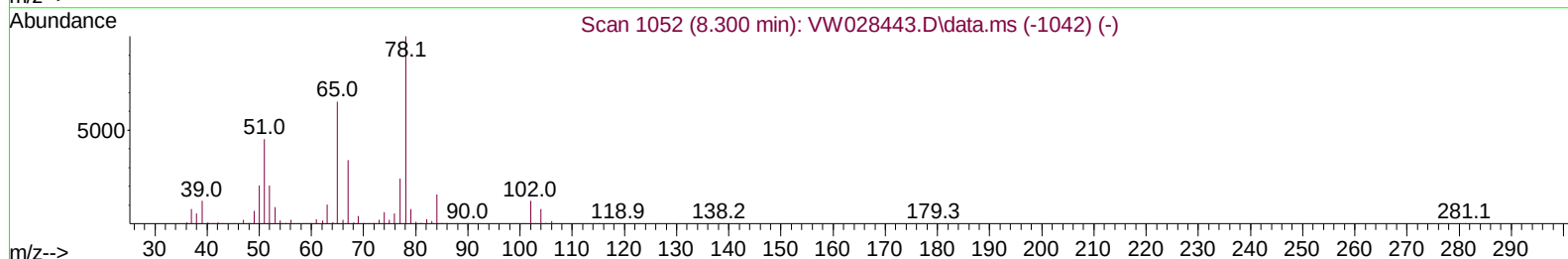
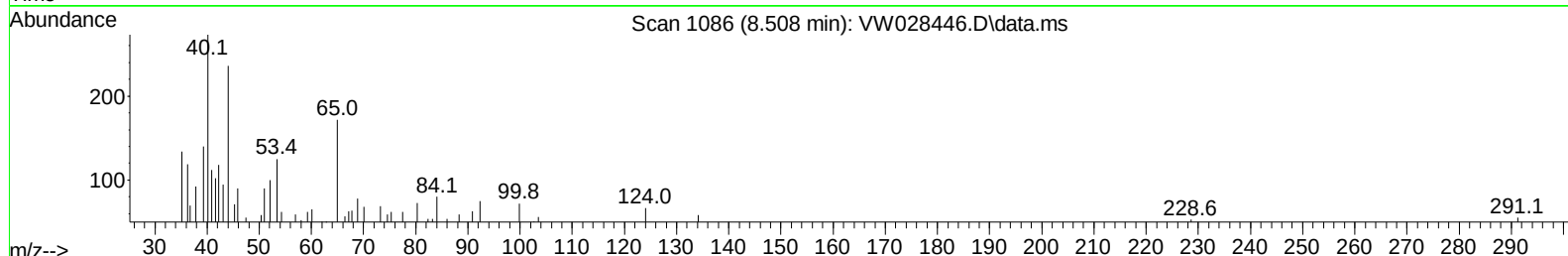
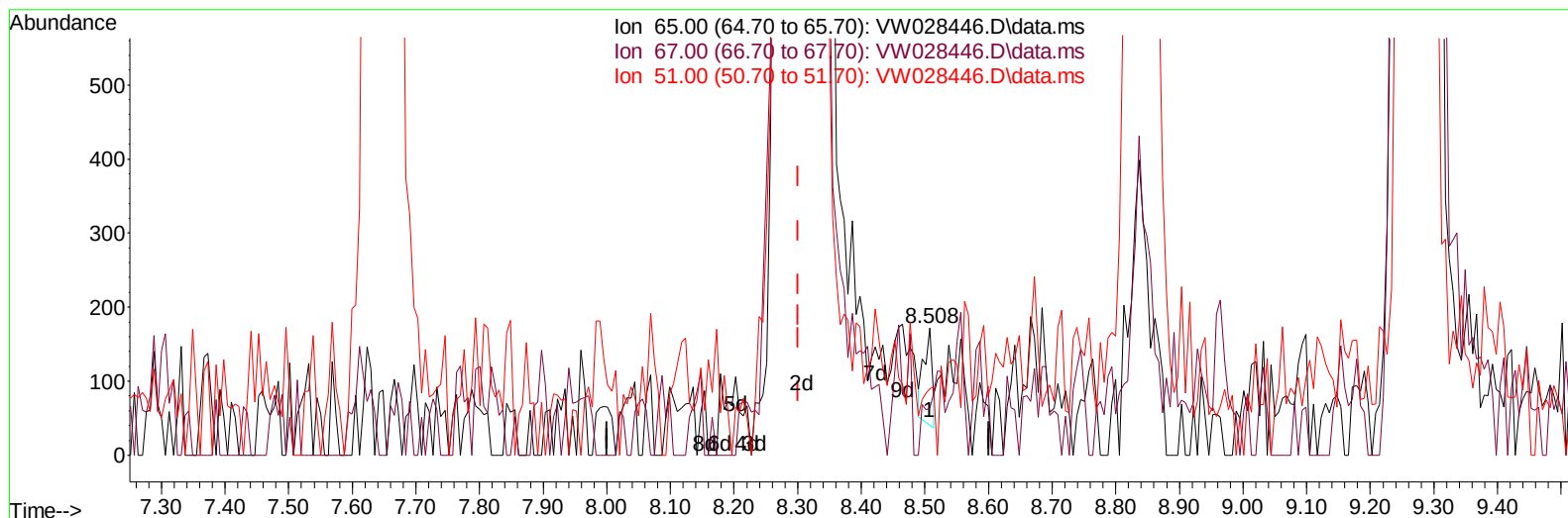
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041624\
 Data File : VW028446.D
 Acq On : 16 Apr 2024 12:48
 Operator : SY/MD
 Sample : P2144-01
 Misc : 5.94g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07X4

Manual IntegrationsAPPROVED

Quant Time: Apr 17 05:35:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 17 05:34:21 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/17/2024
 Supervised By :Mahesh Dadoda 04/17/2024



TIC: VW028446.D\data.ms

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

8.508min (+ 0.207) 0.02 ug/L

response 120

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	40.00
51.00	108.40	104.17
0.00	0.00	0.00

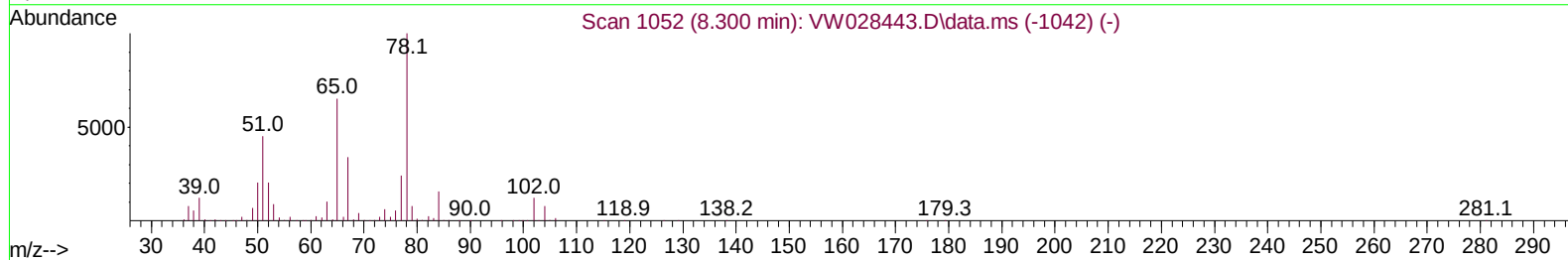
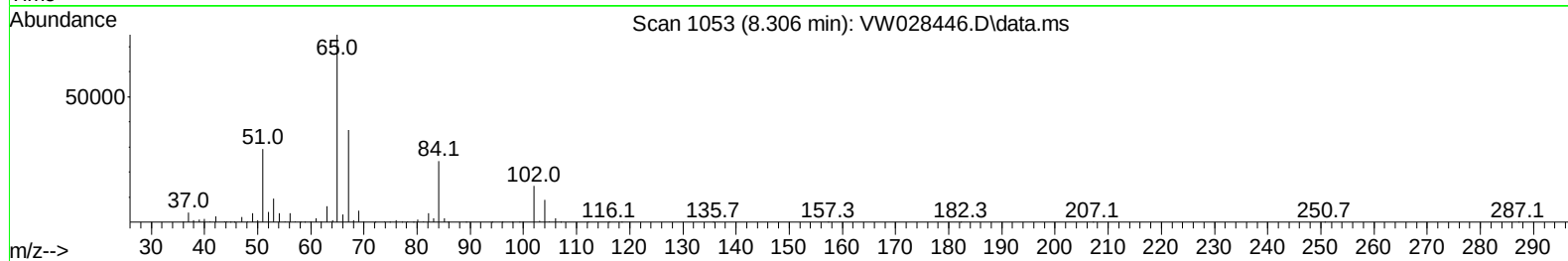
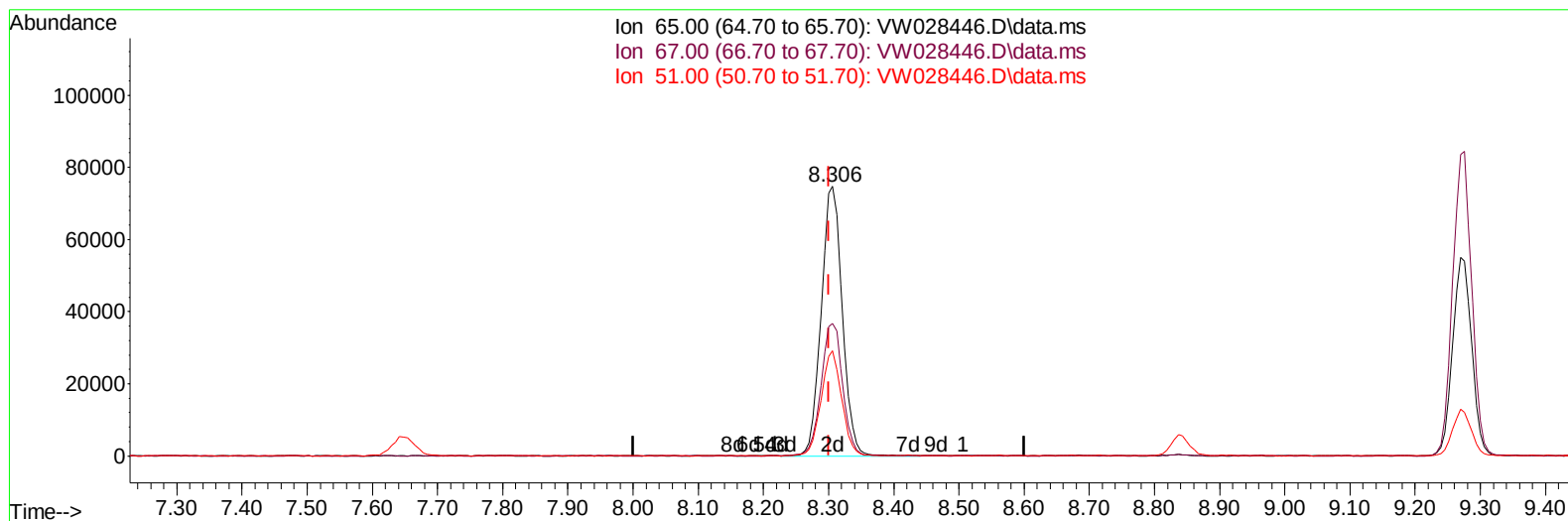
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TIC: VW028446.D\data.ms

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

8.306min (+ 0.006) 26.57 ug/L m

response 168056

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.03#
51.00	108.40	0.07#
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	8.843	114		466482	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		428952	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152		187725	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.368	65		169544	22.671	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	90.680%	
7) Chloroethane-d5	2.905	69		131683	23.232	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	92.920%	
11) 1,1-Dichloroethene-d2	4.027	65		72398	22.861	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	91.440%	
21) 2-Butanone-d5	7.075	46		76299	54.522	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	109.040%	
24) Chloroform-d	7.648	84		288905	23.734	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	94.920%	
26) 1,2-Dichloroethane-d4	8.306	65		168056m	26.567	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	106.280%	
32) Benzene-d6	8.276	84		570936	24.364	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	97.440%	
36) 1,2-Dichloropropane-d6	9.276	67		171844	24.671	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	98.680%	
41) Toluene-d8	10.318	98		516959	24.261	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	97.040%	
43) trans-1,3-Dichloroprop...	10.574	79		68239	24.638	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	98.560%	
47) 2-Hexanone-d5	10.922	63		52370	54.278	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	108.560%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		128834	26.216	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	104.880%	
66) 1,2-Dichlorobenzene-d4	13.848	152		156985	26.443	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	105.760%	
Target Compounds							
46) Tetrachloroethene	10.861	164		36041	6.639	ug/L	Qvalue 94

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

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