

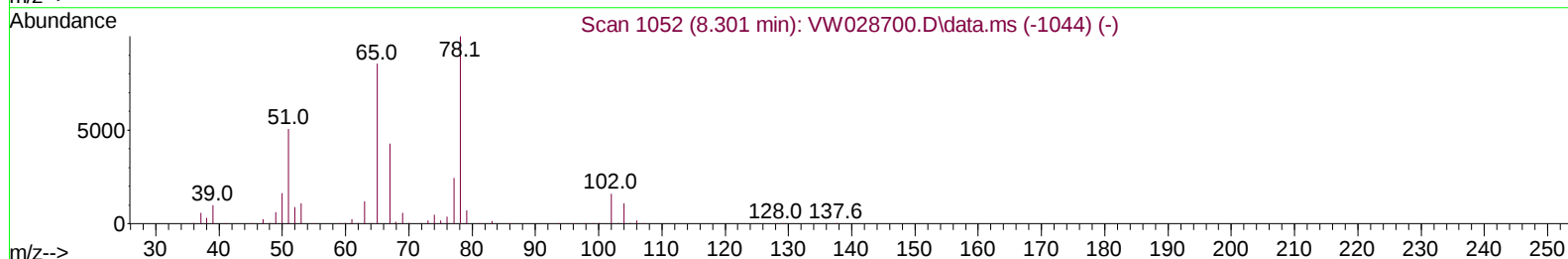
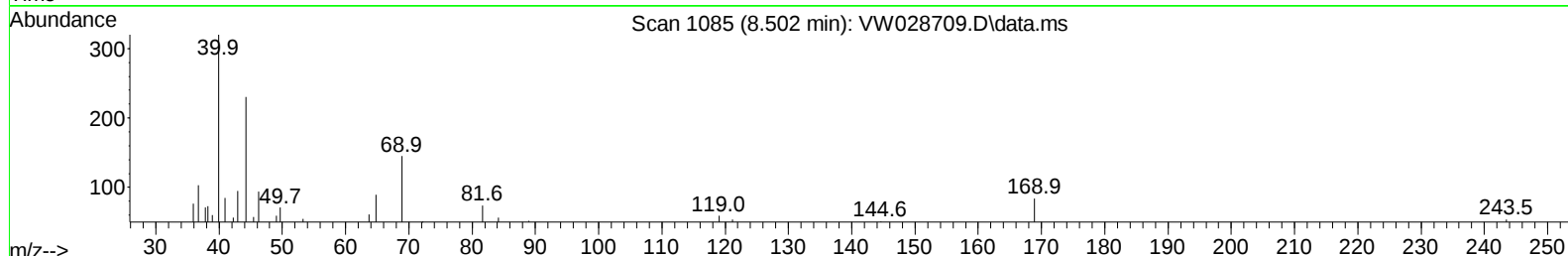
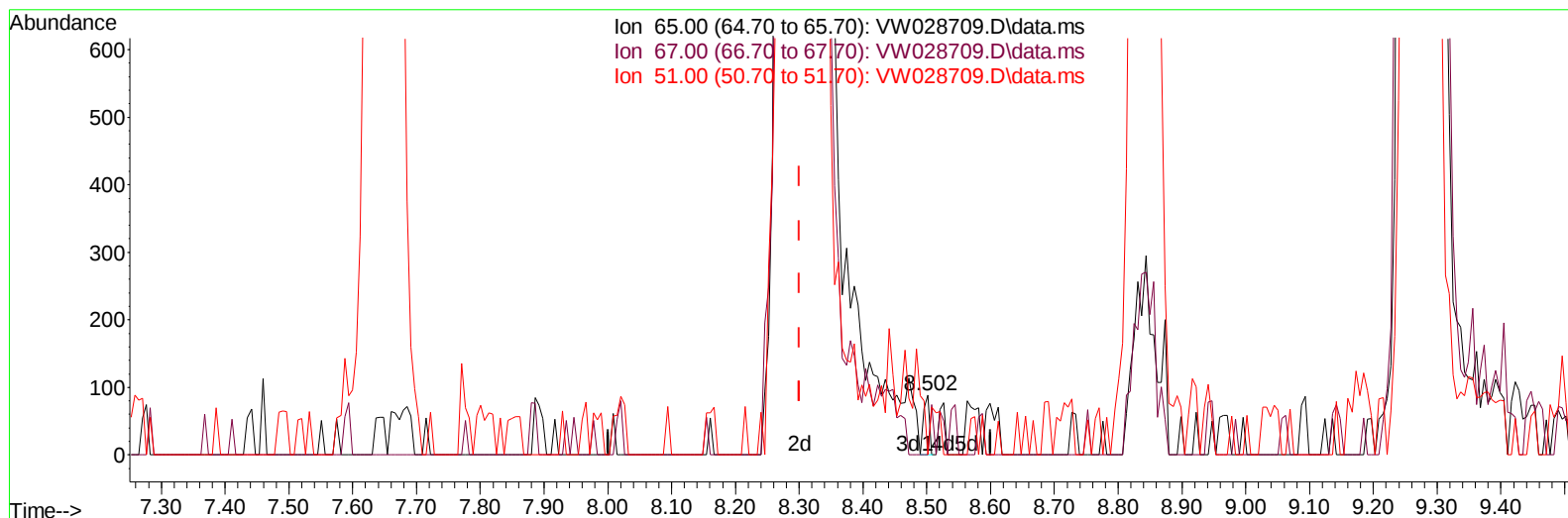
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052324\
 Data File : VW028709.D
 Acq On : 23 May 2024 15:54
 Operator : SY/MD
 Sample : P2569-01
 Misc : 6.13g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5R6

Manual IntegrationsAPPROVED

Quant Time: May 24 00:19:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 24 00:17:02 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/24/2024
 Supervised By :Mahesh Dadoda 05/24/2024



TIC: VW028709.D\data.ms

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

8.502min (+ 0.201) 0.01 ug/L

response 58

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	46.55
51.00	101.70	124.14
0.00	0.00	0.00

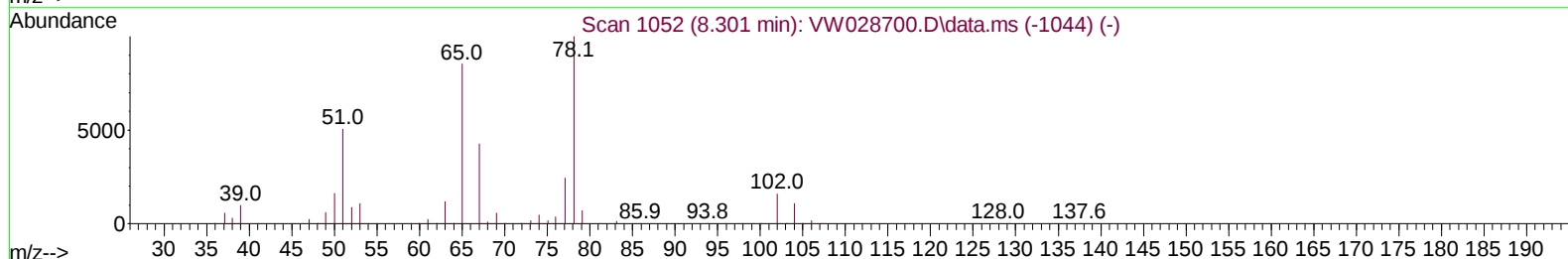
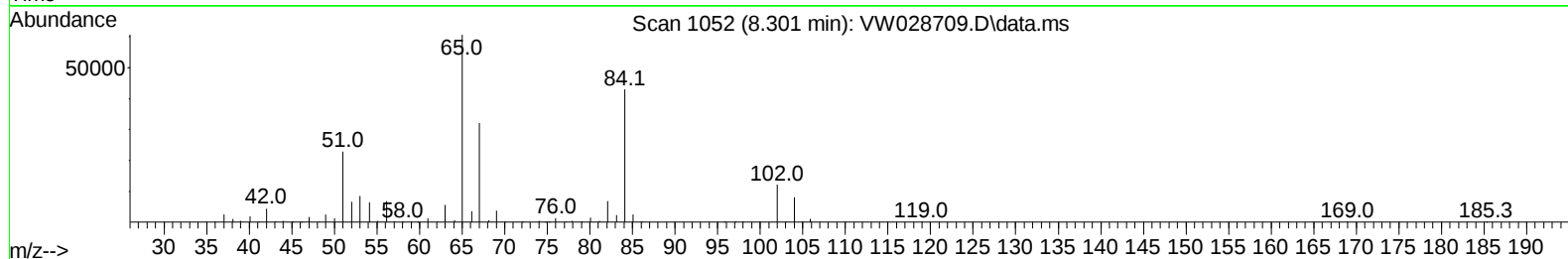
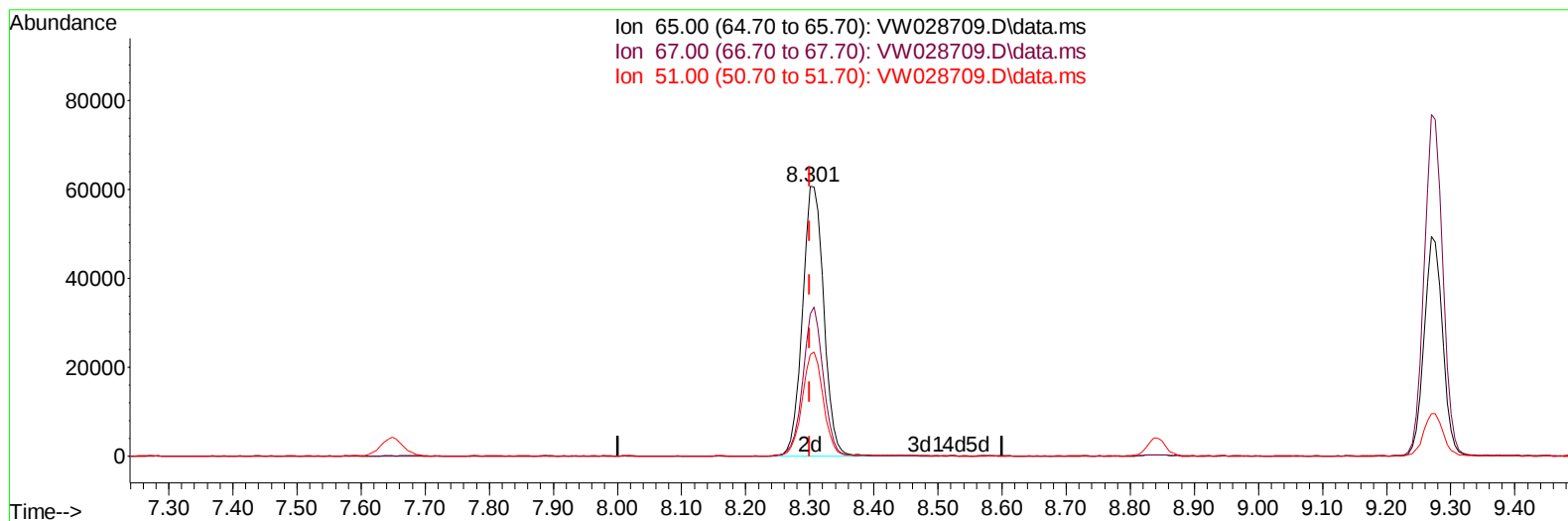
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TIC: VW028709.D\data.ms

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

8.301min (+ 0.000) 20.78 ug/L m

response 140137

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.02#
51.00	101.70	0.05#
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		377013	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		326180	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		123860	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.357	65		113217	15.814	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150		Recovery	=	63.240%	
7) Chloroethane-d5	2.899	69		93794	17.110	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	68.440%	
11) 1,1-Dichloroethene-d2	4.021	65		53595	17.918	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	71.680%	
21) 2-Butanone-d5	7.075	46		66121	35.400	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	70.800%	
24) Chloroform-d	7.648	84		244085	20.720	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	82.880%	
26) 1,2-Dichloroethane-d4	8.301	65		140137m	20.778	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	83.120%	
32) Benzene-d6	8.276	84		482105	22.153	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	88.600%	
36) 1,2-Dichloropropane-d6	9.270	67		154438	23.583	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	94.320%	
41) Toluene-d8	10.319	98		414746	21.520	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	86.080%	
43) trans-1,3-Dichloroprop...	10.575	79		51563	19.573	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	78.280%	
47) 2-Hexanone-d5	10.922	63		44106	39.051	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	78.100%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		116175	21.157	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	84.640%	
66) 1,2-Dichlorobenzene-d4	13.849	152		110611	23.430	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	93.720%	
Target Compounds							
16) Methylene chloride	4.917	84		34465	5.911	ug/L	Qvalue 94

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

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