

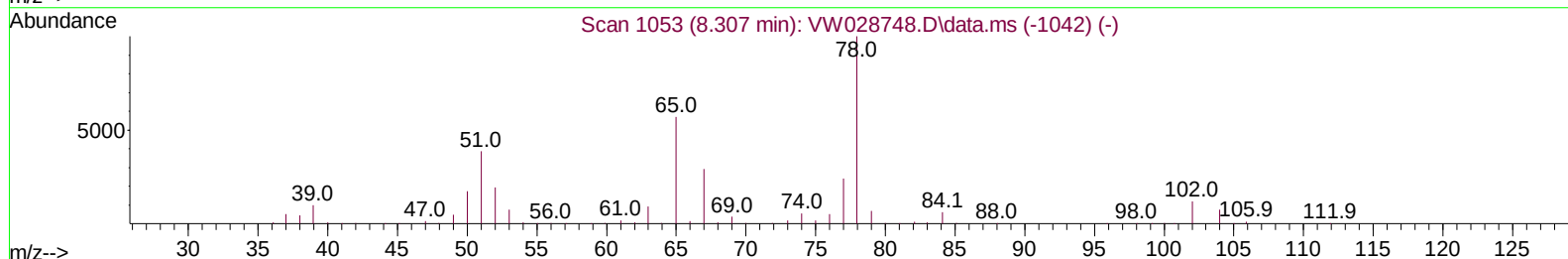
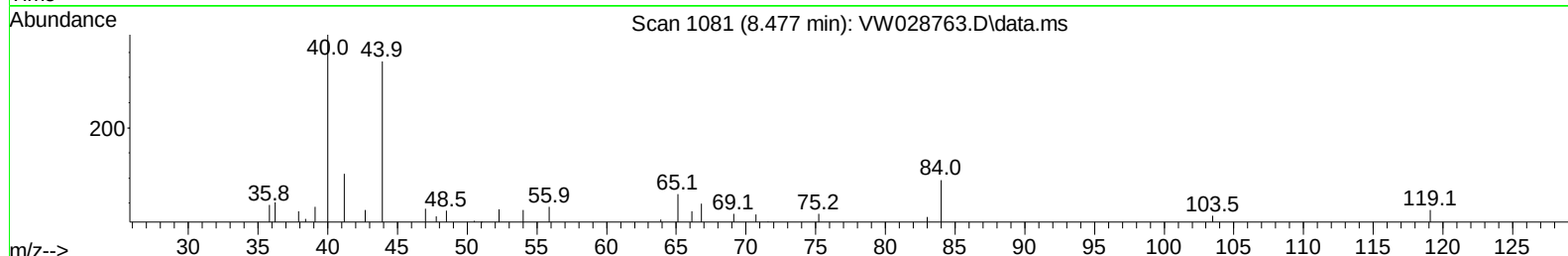
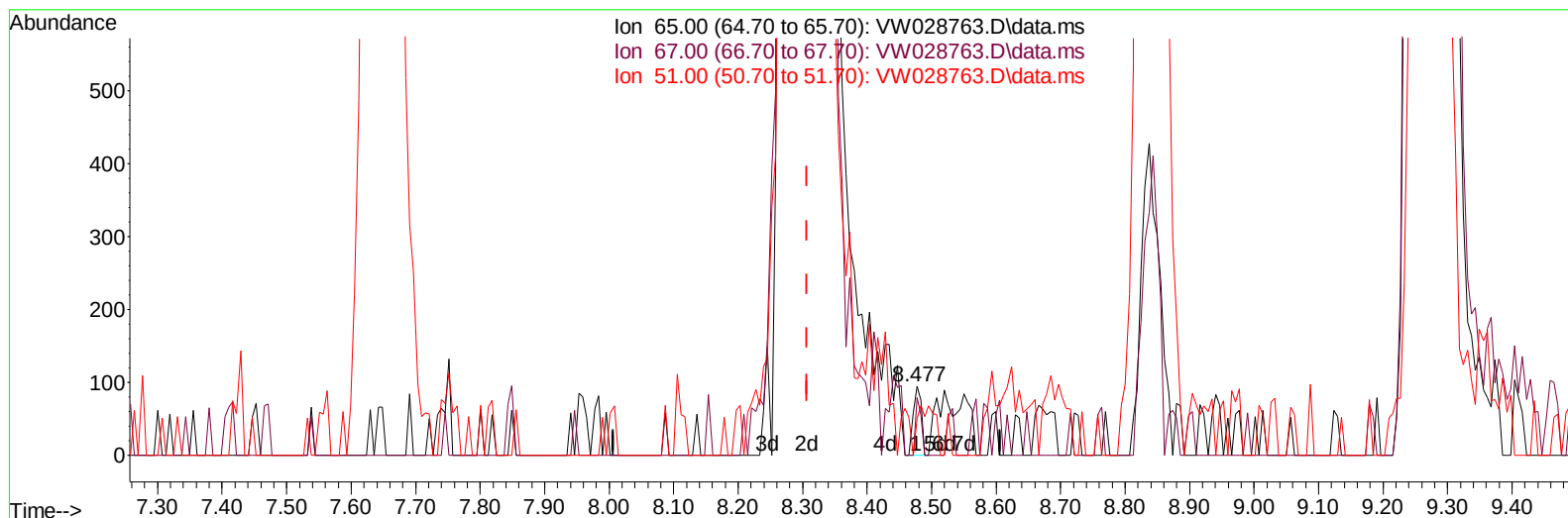
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028763.D
 Acq On : 25 May 2024 03:24
 Operator : SY/MD
 Sample : P2588-12
 Misc : 6.41g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH6D7

Manual IntegrationsAPPROVED

Quant Time: May 25 04:07:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 25 01:09:10 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/25/2024
 Supervised By :Mahesh Dadoda 05/28/2024



TIC: VW028763.D\data.ms

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

8.477min (+ 0.170) 0.01 ug/L

response 83

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	59.04
51.00	101.70	75.90
0.00	0.00	0.00

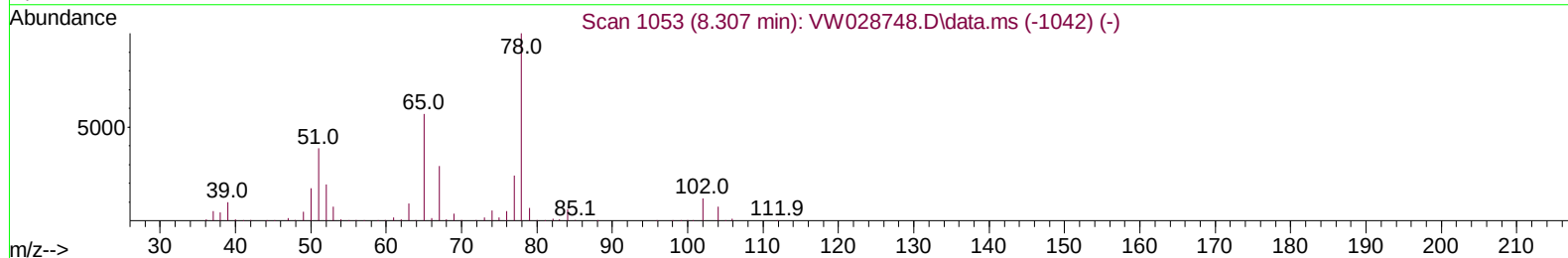
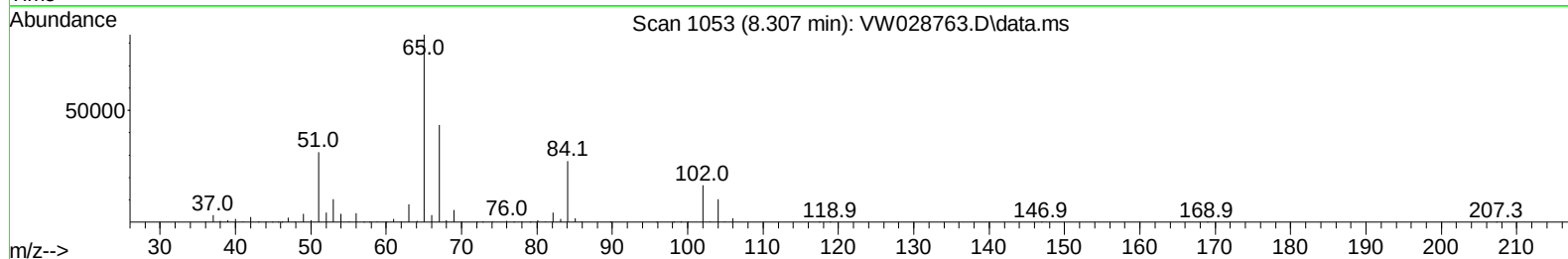
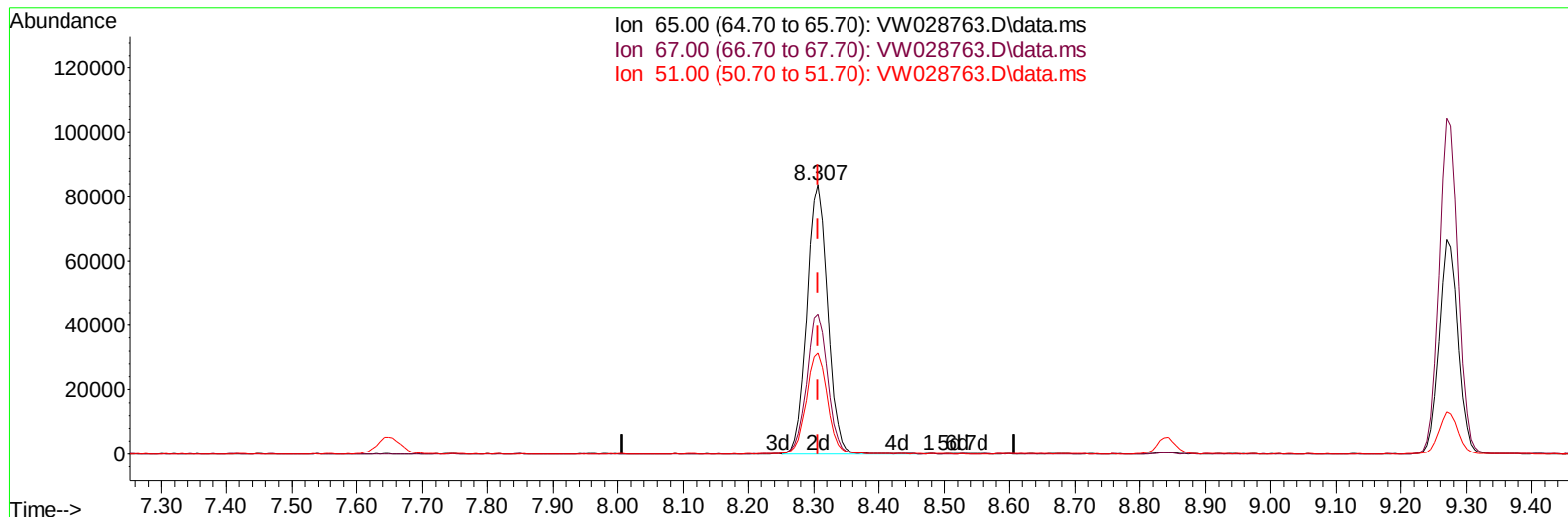
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TIC: VW028763.D\data.ms

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

8.307min (-0.000) 21.69 ug/L m

response 184902

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.03#
51.00	101.70	0.03#
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		476628	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		436996	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		162990	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		121274	13.399	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	53.600%		
7) Chloroethane-d5	2.899	69		113970	16.445	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	65.800%		
11) 1,1-Dichloroethene-d2	4.021	65		58903	15.577	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	62.320%		
21) 2-Butanone-d5	7.081	46		72760	30.813	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	61.620%		
24) Chloroform-d	7.648	84		325805	21.876	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	87.520%		
26) 1,2-Dichloroethane-d4	8.307	65		184902m	21.686	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	86.760%		
32) Benzene-d6	8.276	84		616322	21.139	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	84.560%		
36) 1,2-Dichloropropane-d6	9.270	67		209616	23.892	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	95.560%		
41) Toluene-d8	10.324	98		530494	20.546	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	82.200%		
43) trans-1,3-Dichloroprop...	10.574	79		65089	18.442	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	73.760%		
47) 2-Hexanone-d5	10.922	63		48295	31.916	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	63.840%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		150628	20.475	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	81.880%		
66) 1,2-Dichlorobenzene-d4	13.848	152		150477	24.223	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	96.880%		
Target Compounds							
16) Methylene chloride	4.917	84		25728	3.490	ug/L	Qvalue 91

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

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