

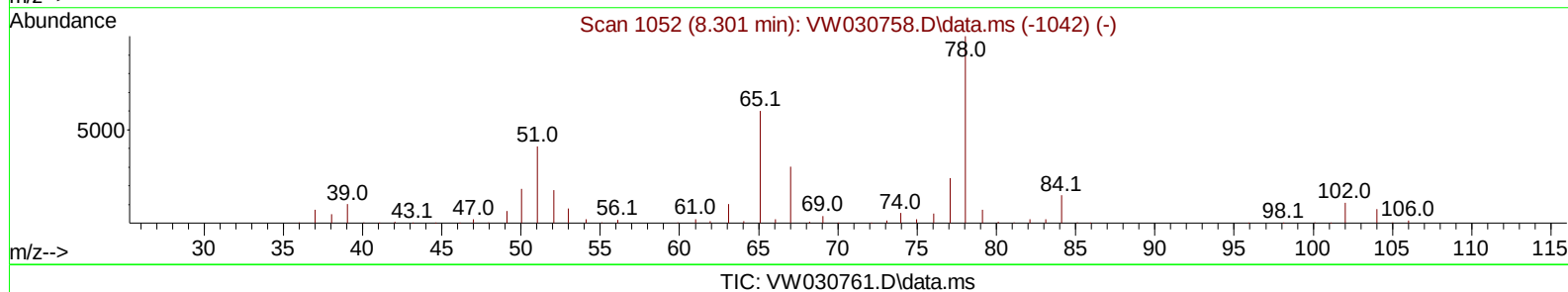
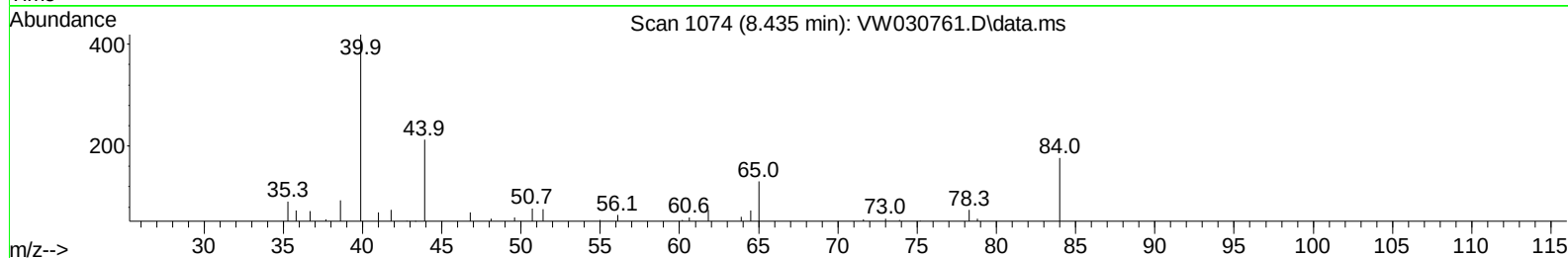
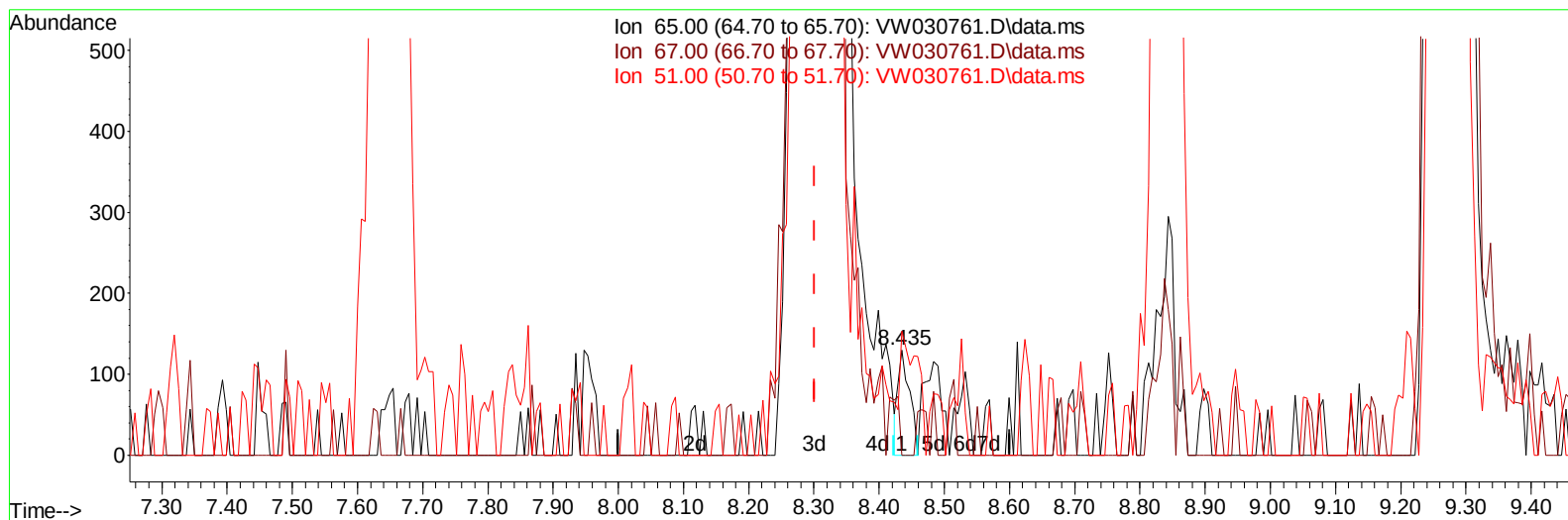
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102524\
 Data File : VW030761.D
 Acq On : 25 Oct 2024 12:54
 Operator : SY/MD
 Sample : VIBLK558
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK558

Manual IntegrationsAPPROVED

Quant Time: Oct 28 01:42:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 25 23:19:25 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/28/2024
 Supervised By :Mahesh Dadoda 10/28/2024



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

8.435min (+ 0.134) 0.05 ug/L

response 162

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	48.15
51.00	109.40	90.12
0.00	0.00	0.00

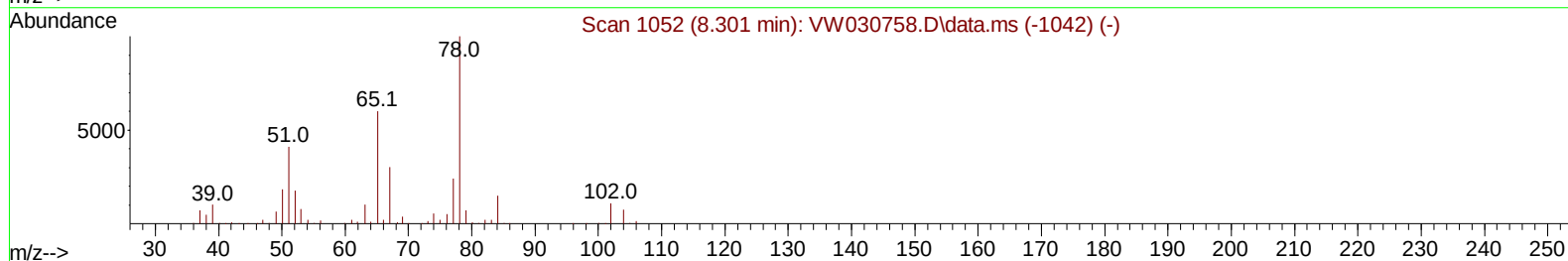
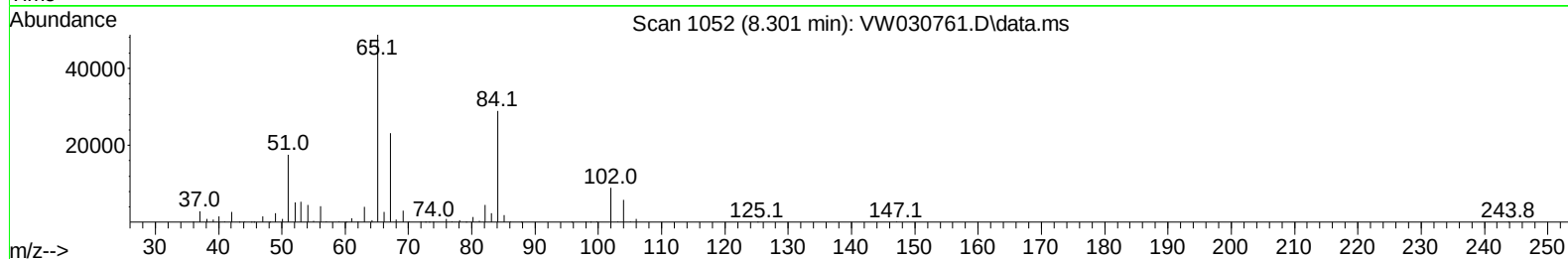
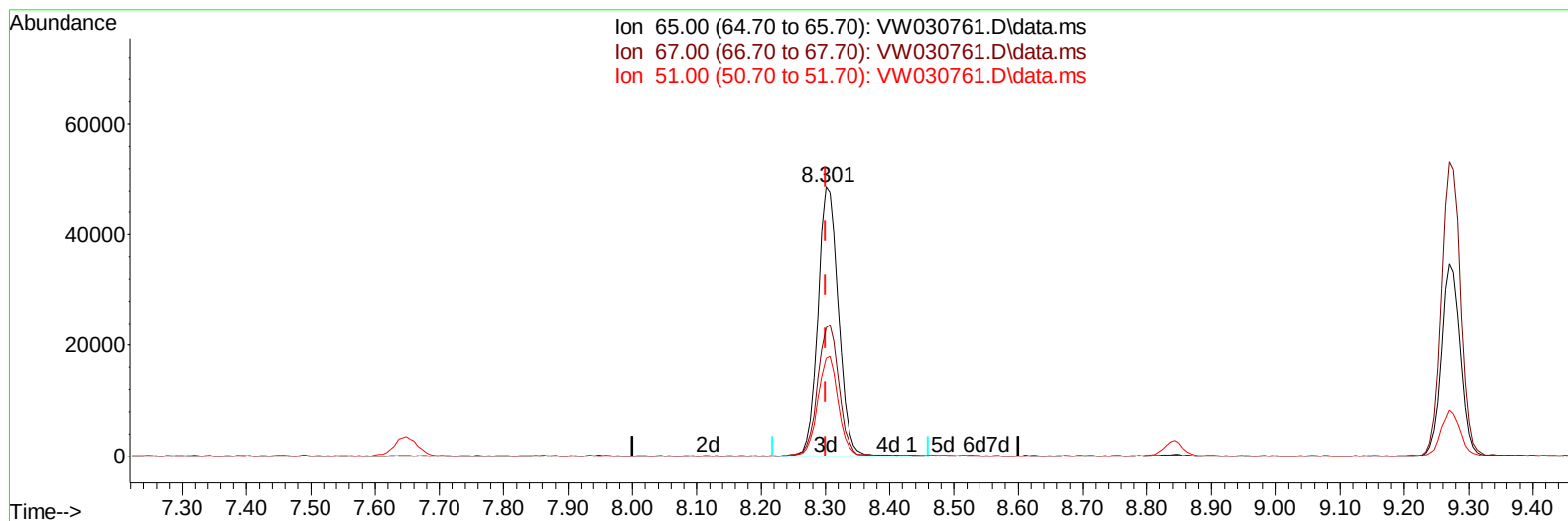
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Reviewed By :Semsettin Yesilyurt 10/28/2024
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Quant Time: Oct 26 00:05:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 25 23:19:25 2024
Response via : Initial Calibration



TIC: VW030761.D\data.ms

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

8.301min (0.000) 30.71 ug/L m

response 107912

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.07#
51.00	109.40	0.14#
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		236277	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		229052	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		102226	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		103517	27.873	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	111.480%	
7) Chloroethane-d5	2.893	69		86880	30.904	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	123.600%	
11) 1,1-Dichloroethene-d2	4.021	65		41923	27.140	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	108.560%	
21) 2-Butanone-d5	7.081	46		39010	58.366	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	116.740%	
24) Chloroform-d	7.648	84		192034	28.420	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	113.680%	
26) 1,2-Dichloroethane-d4	8.301	65		107912m	30.712	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	122.840%	
32) Benzene-d6	8.270	84		367836	27.669	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	110.680%	
36) 1,2-Dichloropropane-d6	9.270	67		109225	27.992	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	111.960%	
41) Toluene-d8	10.325	98		331070	27.280	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	109.120%	
43) trans-1,3-Dichloroprop...	10.575	79		44958	27.516	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	110.080%	
47) 2-Hexanone-d5	10.922	63		31927	63.527	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	127.060%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		84677	29.550	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	118.200%	
66) 1,2-Dichlorobenzene-d4	13.849	152		106166	30.694	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	122.760%#	

Target Compounds Qvalue

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

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