

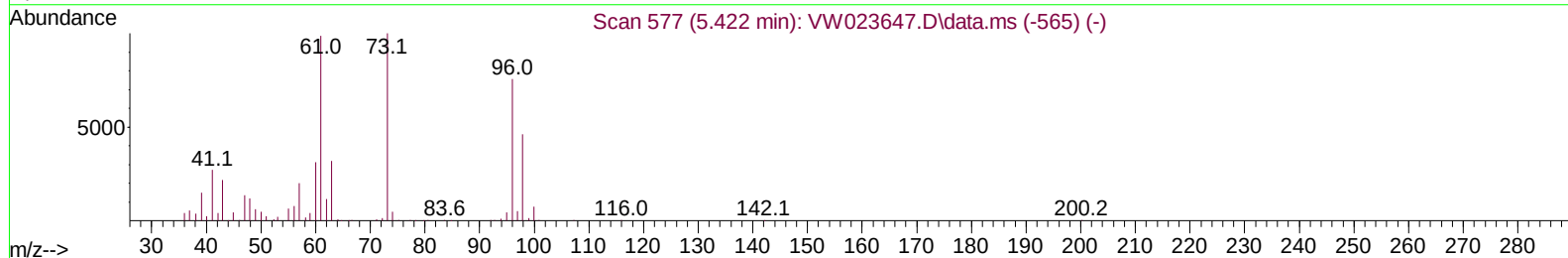
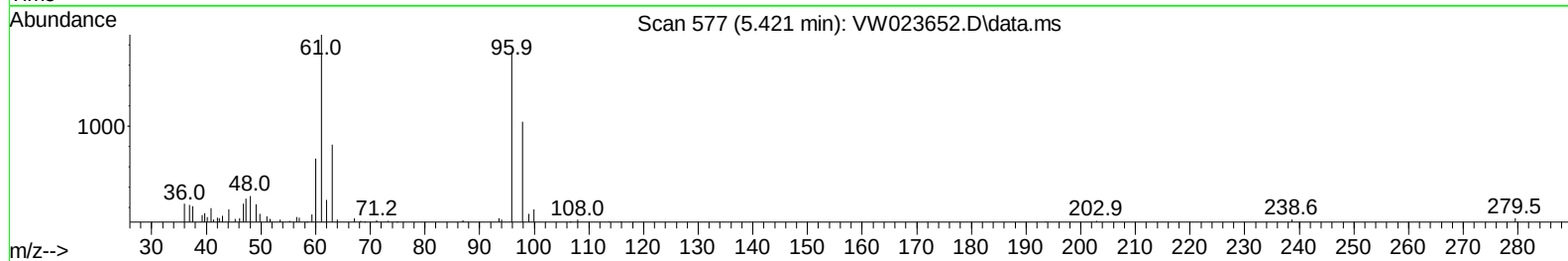
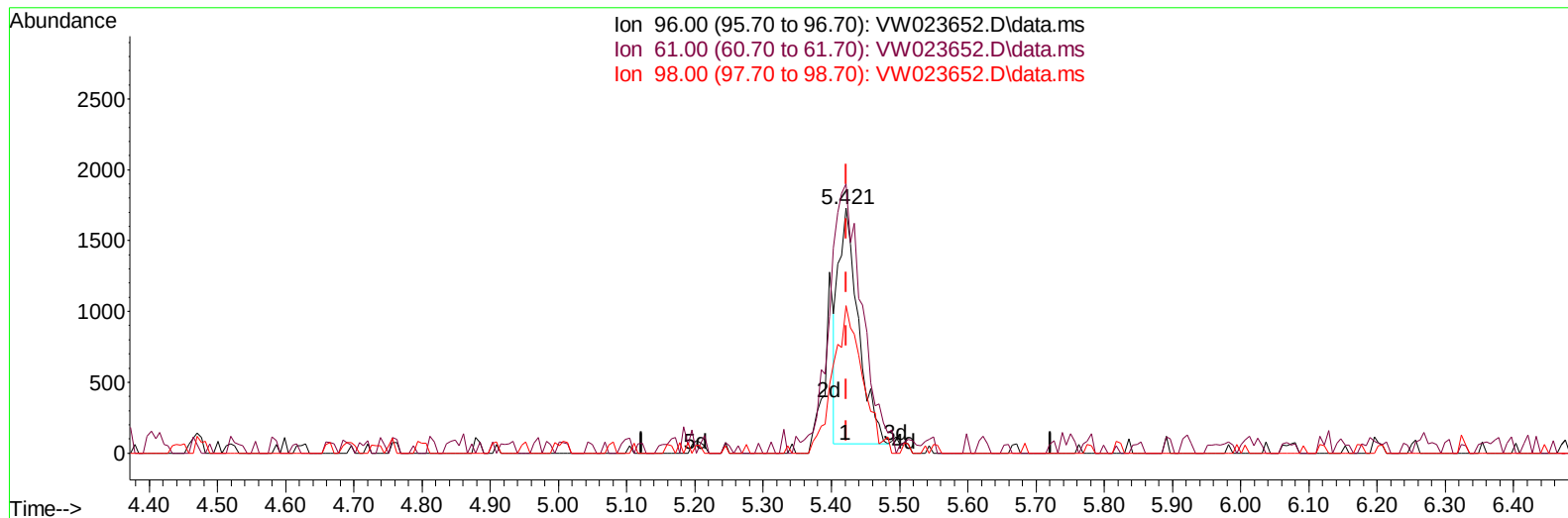
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
Data File : VW023652.D
Acq On : 13 Jul 2022 17:14
Operator : SY/VA
Sample : N3678-17
Misc : 5.89g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B38

Manual IntegrationsAPPROVED

Quant Time: Jul 14 02:14:12 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 14 02:04:07 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/14/2022
Supervised By :Mahesh Dadoda 07/15/2022



TIC: VW023652.D\data.ms

(17) trans-1,2-Dichloroethene (T)

5.421min (-0.000) 1.14 ug/L

response 3366

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	129.70	109.77
98.00	61.20	60.12
0.00	0.00	0.00

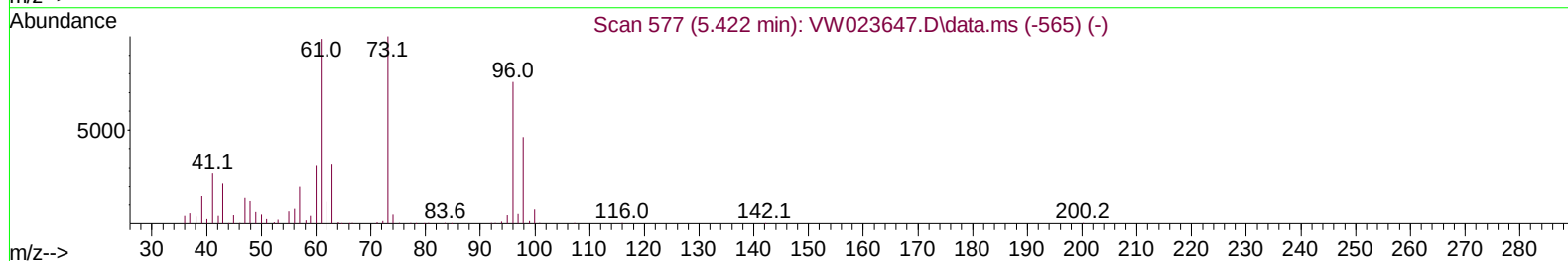
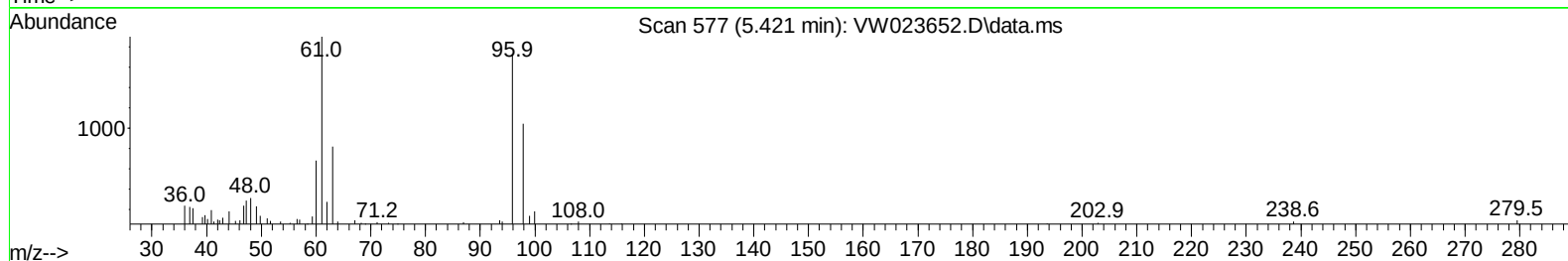
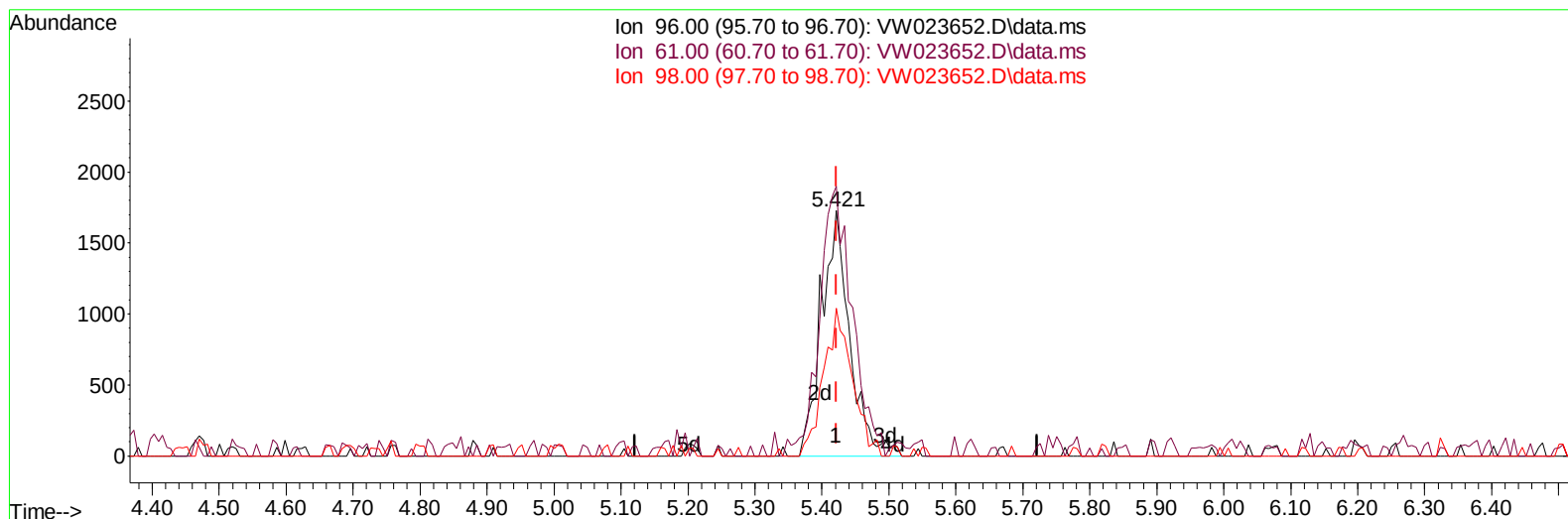
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TIC: VW023652.D\data.ms

(17) trans-1,2-Dichloroethene (T)

5.421min (-0.000) 1.72 ug/L m

response 5092

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	129.70	109.77
98.00	61.20	60.12
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	8.841	114		229787	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		226146	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		99779	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		121139	20.641	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	82.560%		
7) Chloroethane-d5	2.879	69		90643	23.151	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	92.600%		
11) 1,1-Dichloroethene-d2	4.007	63		70324	14.715	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	58.840%		
21) 2-Butanone-d5	7.080	46		52069	57.198	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	114.400%		
24) Chloroform-d	7.647	84		152546	22.802	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	91.200%		
26) 1,2-Dichloroethane-d4	8.305	65		93989	22.970	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	91.880%		
32) Benzene-d6	8.274	84		273494	23.265	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	93.040%		
36) 1,2-Dichloropropane-d6	9.274	67		87389	24.679	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	98.720%		
41) Toluene-d8	10.323	98		262545	22.018	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	88.080%		
43) trans-1,3-Dichloroprop...	10.579	79		35234	21.227	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	84.920%		
47) 2-Hexanone-d5	10.926	63		39726	53.351	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	106.700%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		91878	23.478	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	93.920%		
66) 1,2-Dichlorobenzene-d4	13.853	152		87933	24.687	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	98.760%		
Target Compounds							
5) vinyl chloride	2.355	62		48985	7.460	ug/L	100
13) Acetone	4.135	43		8621	13.395	ug/L	76
17) trans-1,2-Dichloroethene	5.421	96		5092m	1.723	ug/L	
20) cis-1,2-Dichloroethene	7.171	96		12652	3.864	ug/L #	77

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

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