

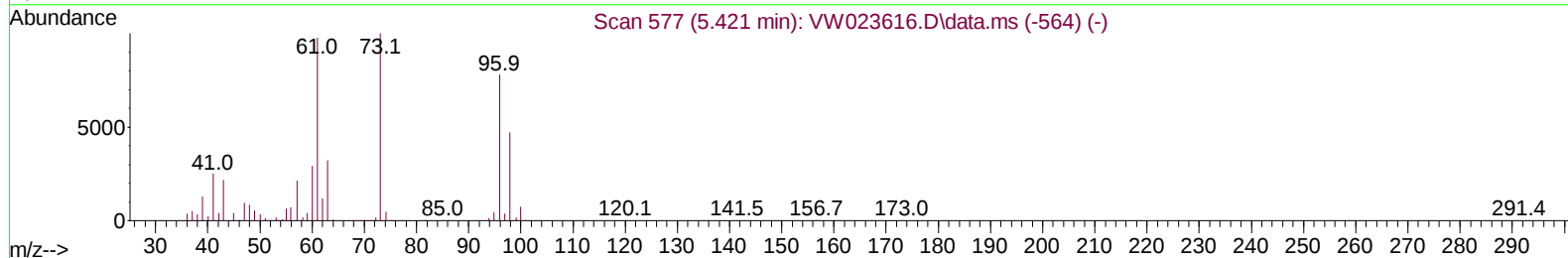
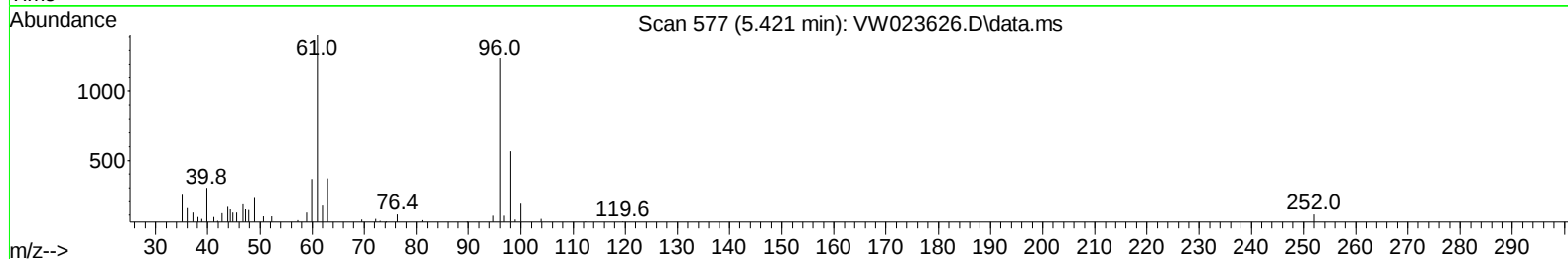
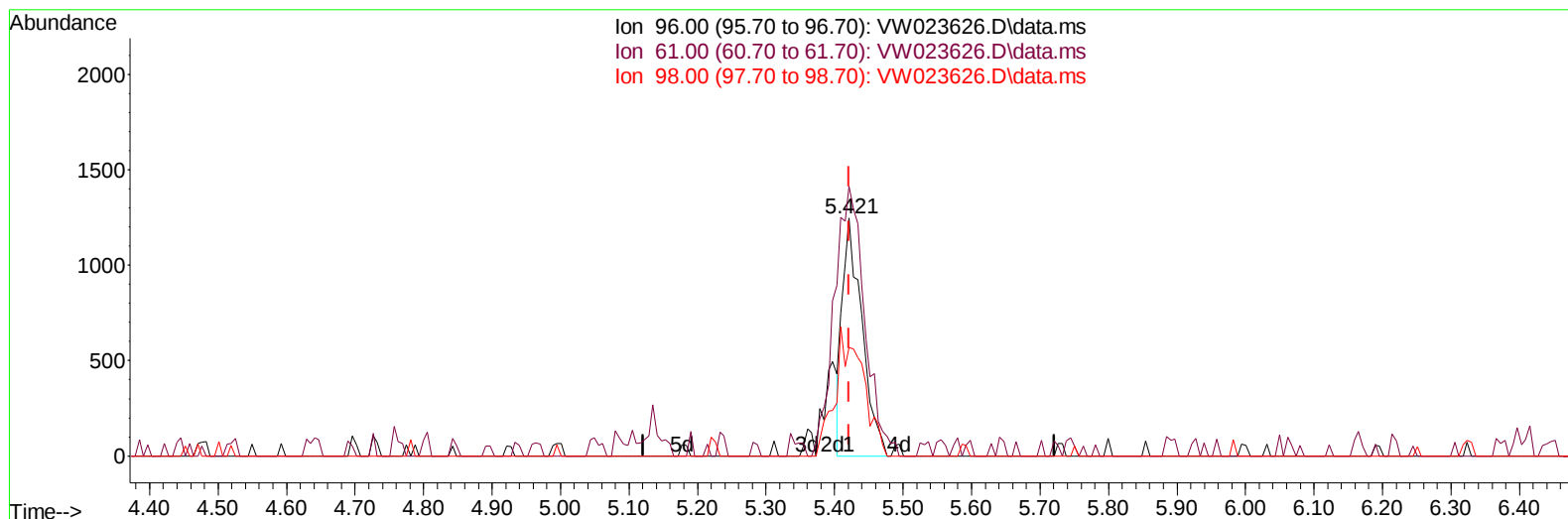
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
Data File : VW023626.D
Acq On : 13 Jul 2022 00:40
Operator : SY/VA
Sample : N3678-04
Misc : 6.26g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B23

Manual IntegrationsAPPROVED

Quant Time: Jul 13 06:14:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jul 13 02:42:59 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022



TIC: VW023626.D\data.ms

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

5.421min (+ 0.000) 0.75 ug/L

response 2488

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	131.90	113.23
98.00	65.00	45.63
0.00	0.00	0.00

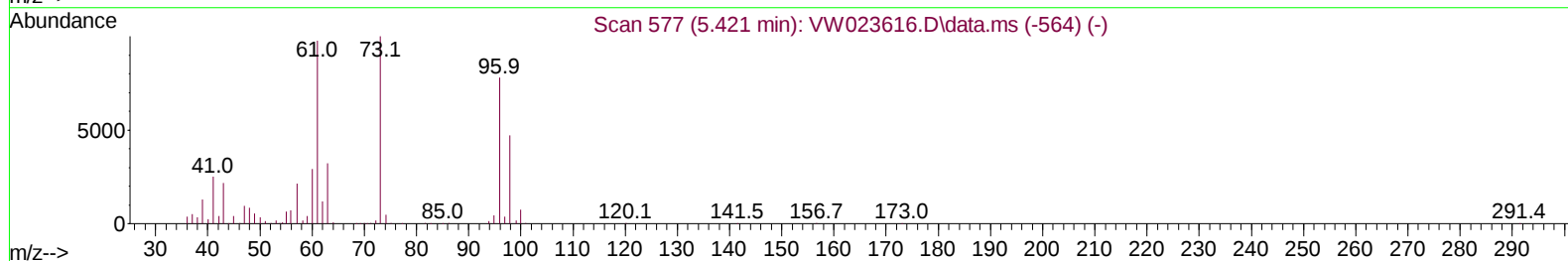
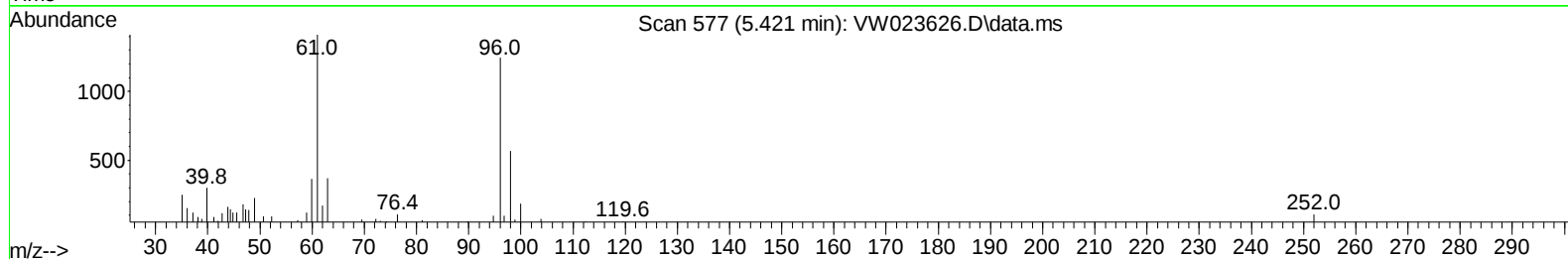
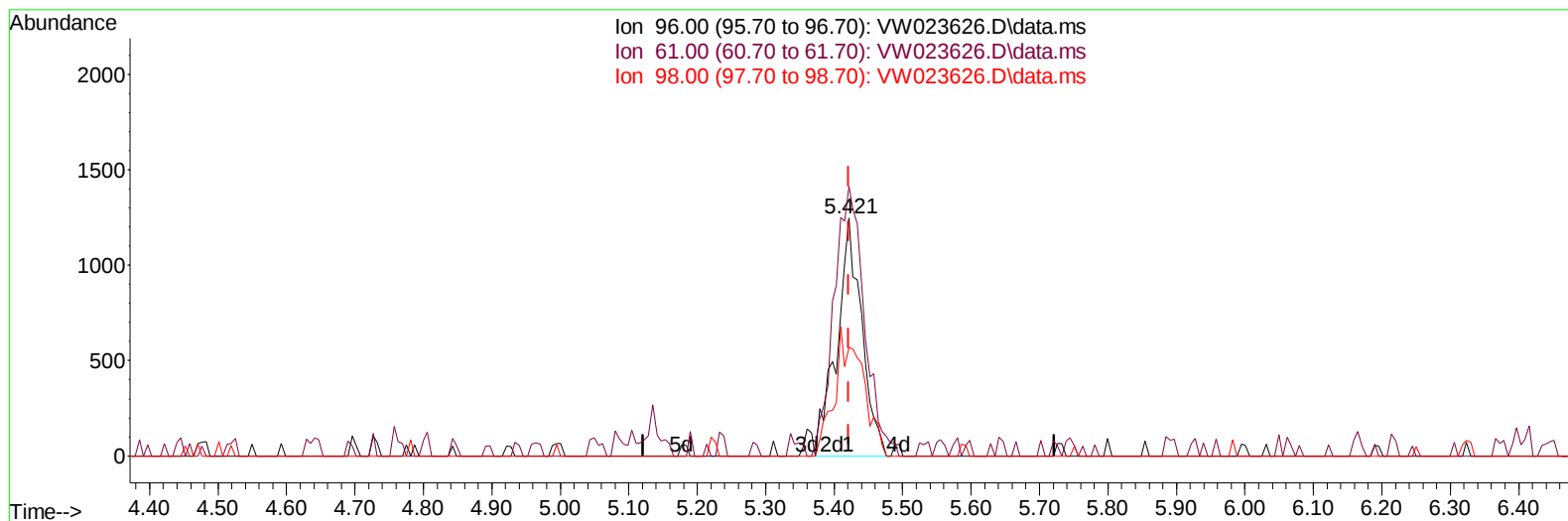
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TIC: VW023626.D\data.ms

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

5.421min (+ 0.000) 0.95 ug/L m

response 3149

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	131.90	113.23
98.00	65.00	45.63
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	231540	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	211985	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	81410	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	85942	20.505	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.040%	
7) Chloroethane-d5	2.879	69	46960	19.590	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	78.360%	
11) 1,1-Dichloroethene-d2	4.007	63	71298	15.088	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	60.360%	
21) 2-Butanone-d5	7.080	46	38322	44.029	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	88.060%	
24) Chloroform-d	7.647	84	156820	23.778	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	95.120%	
26) 1,2-Dichloroethane-d4	8.305	65	85631	22.972	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	91.880%	
32) Benzene-d6	8.275	84	284736	24.276	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	97.120%	
36) 1,2-Dichloropropane-d6	9.274	67	87815	25.572	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	102.280%	
41) Toluene-d8	10.323	98	243346	21.404	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	85.600%	
43) trans-1,3-Dichloroprop...	10.579	79	26937	17.573	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	70.280%	
47) 2-Hexanone-d5	10.927	63	27609	41.108	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	82.220%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	73428	21.554	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	86.200%	
66) 1,2-Dichlorobenzene-d4	13.853	152	68293	23.251	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	93.000%	
Target Compounds						
5) Vinyl chloride	2.349	62	6894	1.322	ug/L #	1
13) Acetone	4.123	43	16516	25.747	ug/L	92
17) trans-1,2-Dichloroethene	5.421	96	3149m	0.950	ug/L	
20) cis-1,2-Dichloroethene	7.165	96	124734	34.364	ug/L	95

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

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