

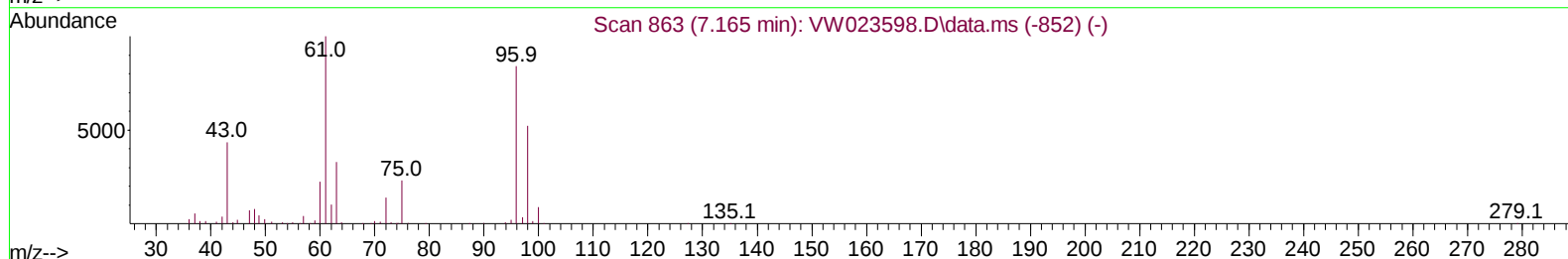
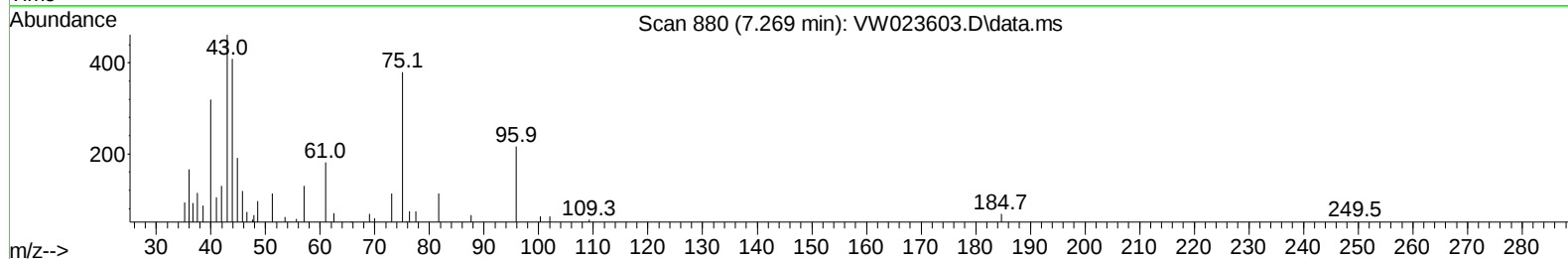
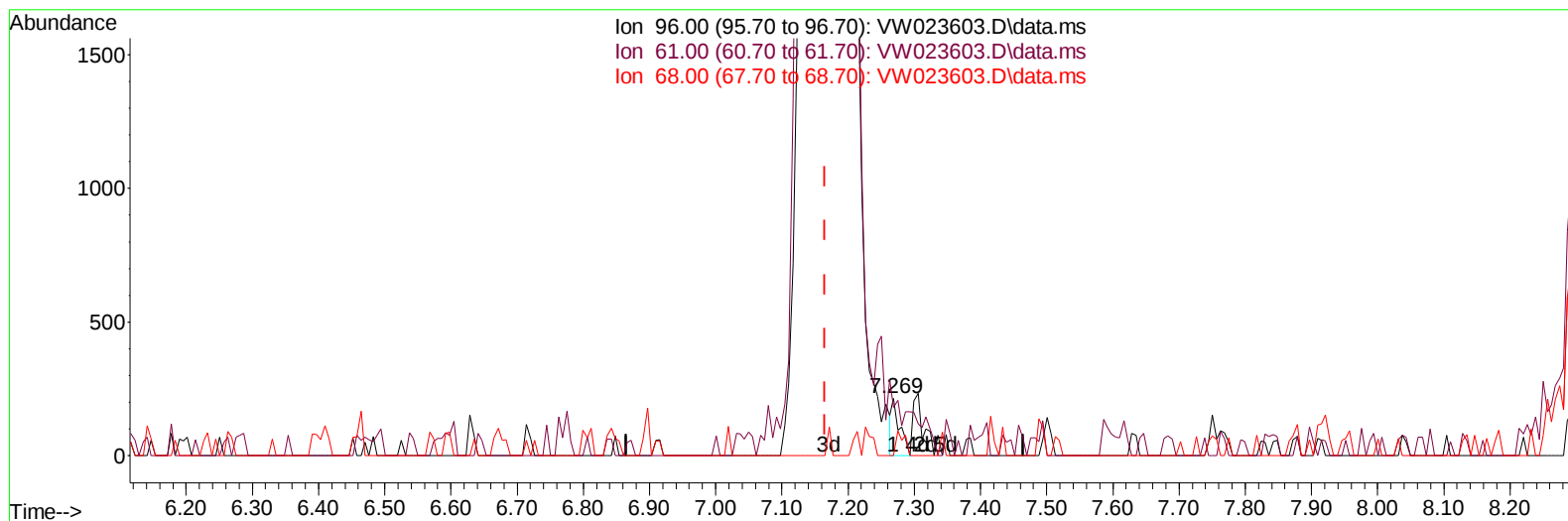
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
Data File : VW023603.D
Acq On : 12 Jul 2022 14:07
Operator : SY/VA
Sample : N3676-03
Misc : 6.28g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B02

Manual IntegrationsAPPROVED

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

Quant Time: Jul 13 01:33:48 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jul 13 01:31:49 2022
Response via : Initial Calibration



TIC: VW023603.D\data.ms

(20) cis-1,2-Dichloroethene (T)

7.269min (+ 0.104) 0.03 ug/L

response 177

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	118.90	83.80
68.00	0.00	0.00
0.00	0.00	0.00

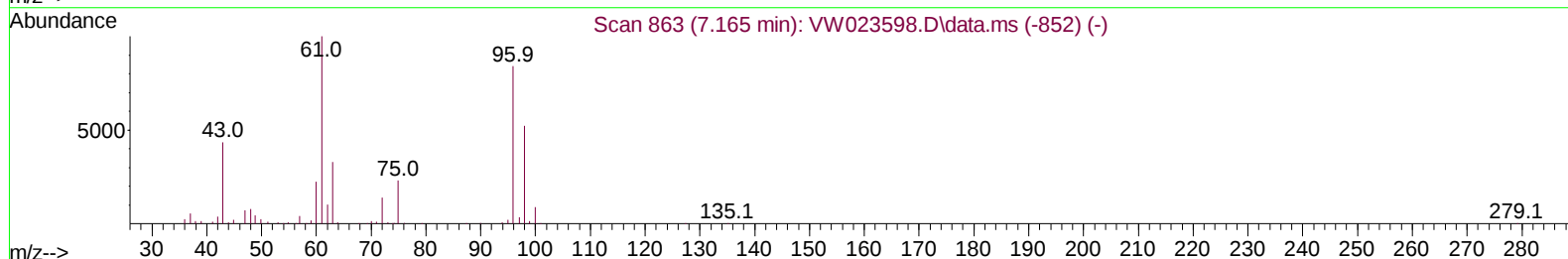
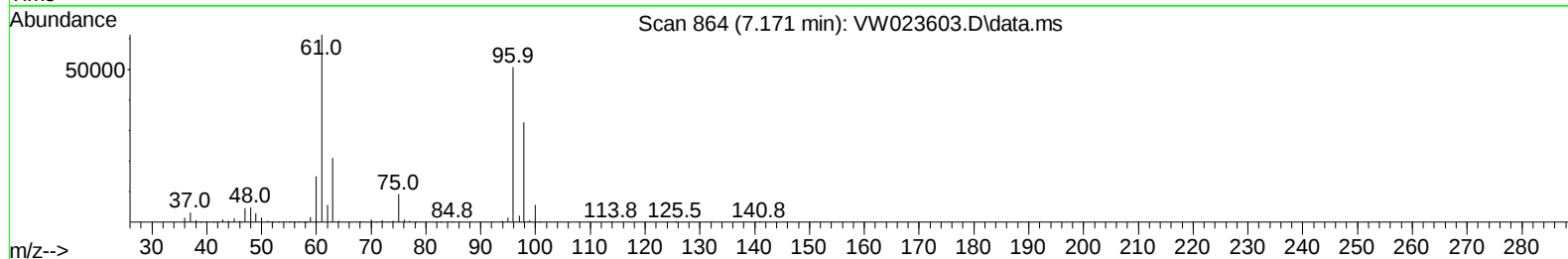
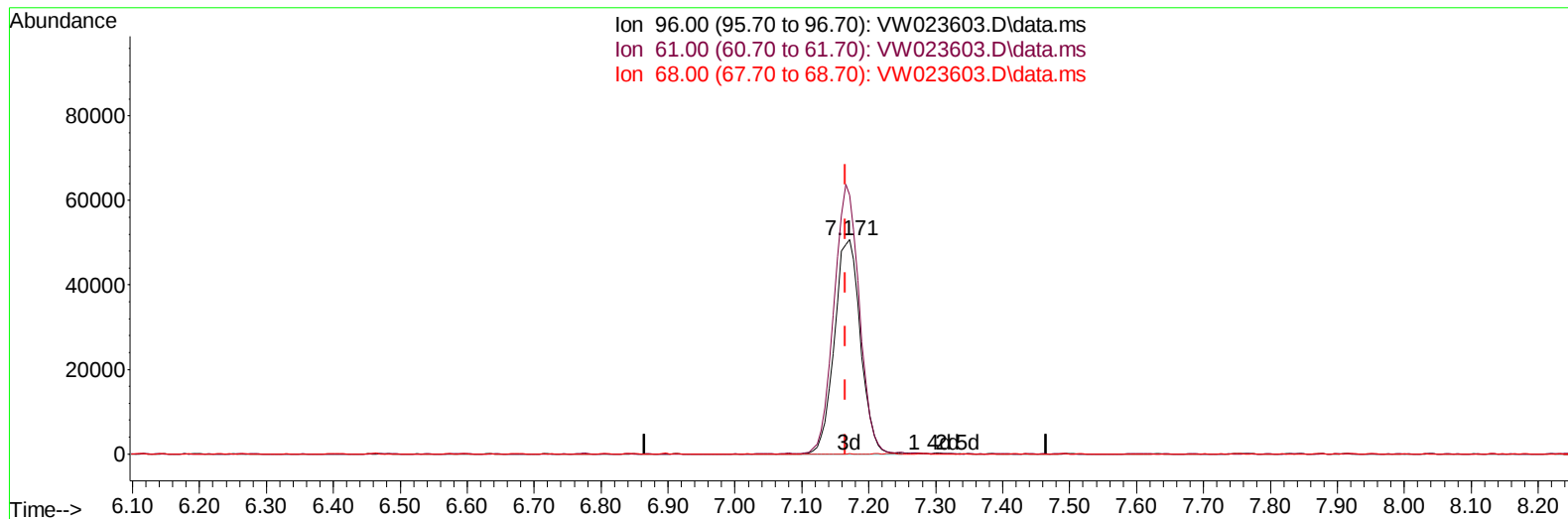
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TIC: VW023603.D\data.ms

(20) cis-1,2-Dichloroethene (T)

7.171min (+ 0.006) 22.36 ug/L m

response 137029

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	118.90	120.98
68.00	0.00	0.22#
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	390953	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	363843	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	159039	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	152123	21.496	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	86.000%	
7) Chloroethane-d5	2.879	69	112811	27.872	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	111.480%	
11) 1,1-Dichloroethene-d2	4.013	63	132320	16.584	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	66.320%	
21) 2-Butanone-d5	7.080	46	79906	54.372	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	108.740%	
24) Chloroform-d	7.647	84	271439	24.376	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	97.520%	
26) 1,2-Dichloroethane-d4	8.305	65	154143	24.490	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	97.960%	
32) Benzene-d6	8.275	84	508233	25.246	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	101.000%	
36) 1,2-Dichloropropane-d6	9.275	67	154518	26.216	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	104.880%	
41) Toluene-d8	10.323	98	465853	23.874	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	95.480%	
43) trans-1,3-Dichloroprop...	10.579	79	60186	22.876	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	91.520%	
47) 2-Hexanone-d5	10.921	63	61971	53.760	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	107.520%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	149413	25.553	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	102.200%	
66) 1,2-Dichlorobenzene-d4	13.853	152	154503	26.927	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	107.720%	
Target Compounds						
					Qvalue	
5) vinyl chloride	2.355	62	85578	9.721	ug/L	98
13) Acetone	4.123	43	10511	9.704	ug/L	89
16) Methylene chloride	4.916	84	29057	4.383	ug/L	96
17) trans-1,2-Dichloroethene	5.422	96	8445	1.509	ug/L	72
20) cis-1,2-Dichloroethene	7.171	96	137029m	22.358	ug/L	

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

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