

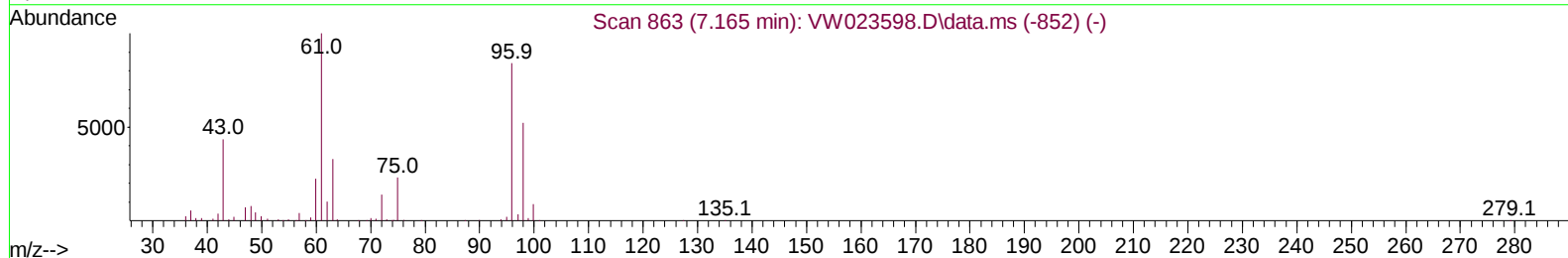
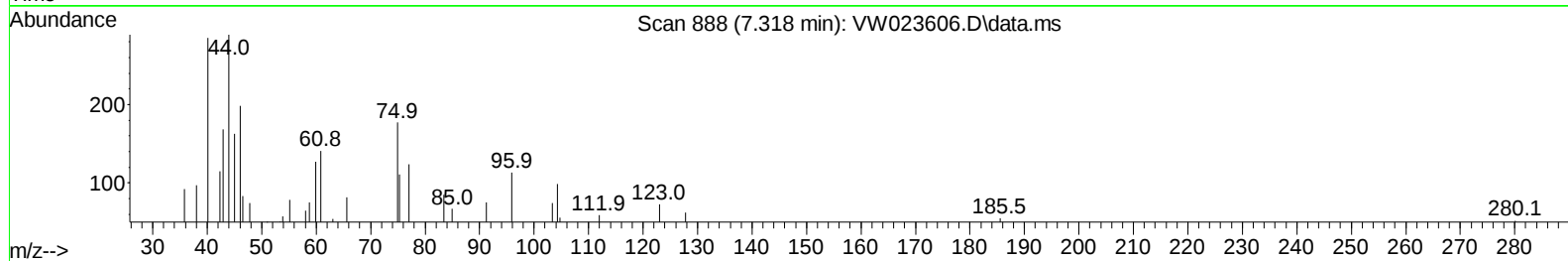
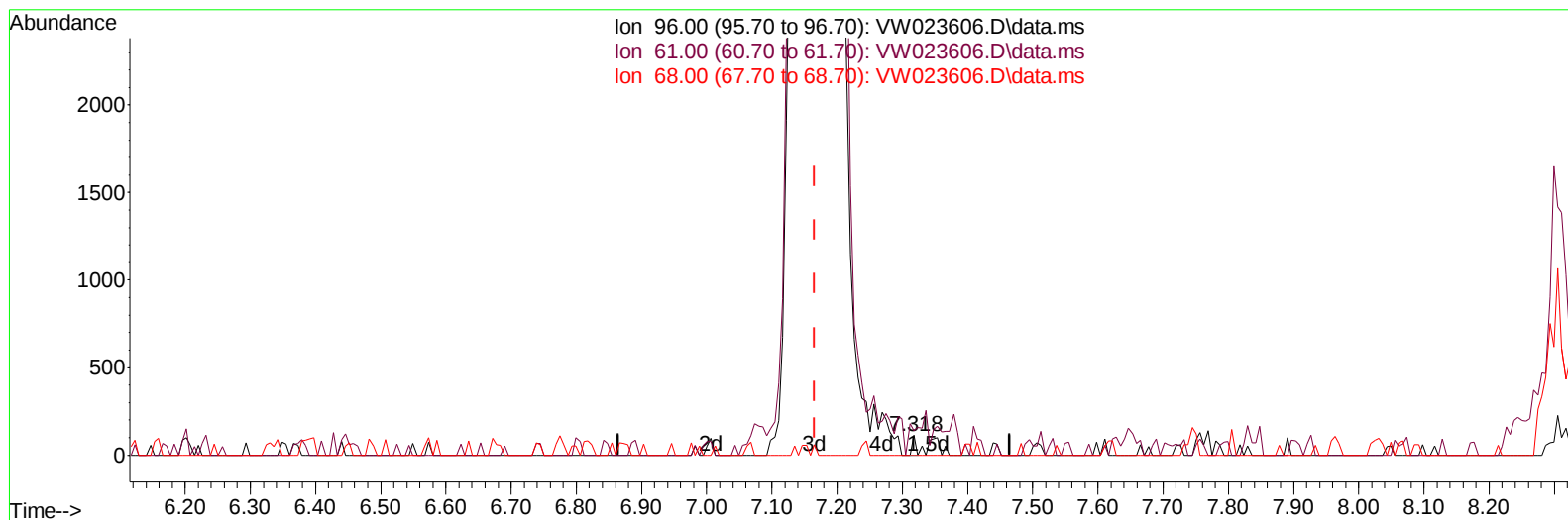
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
Data File : VW023606.D
Acq On : 12 Jul 2022 15:22
Operator : SY/VA
Sample : N3676-06
Misc : 6.21g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B05

Manual IntegrationsAPPROVED

Quant Time: Jul 13 01:34:25 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

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



TIC: VW023606.D\data.ms

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

7.318min (+ 0.152) 0.01 ug/L

response 41

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	118.90	124.78
68.00	0.00	0.00
0.00	0.00	0.00

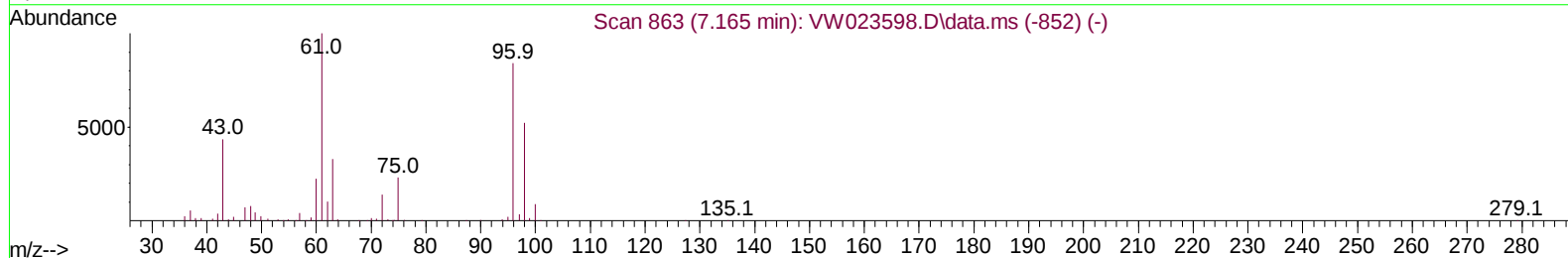
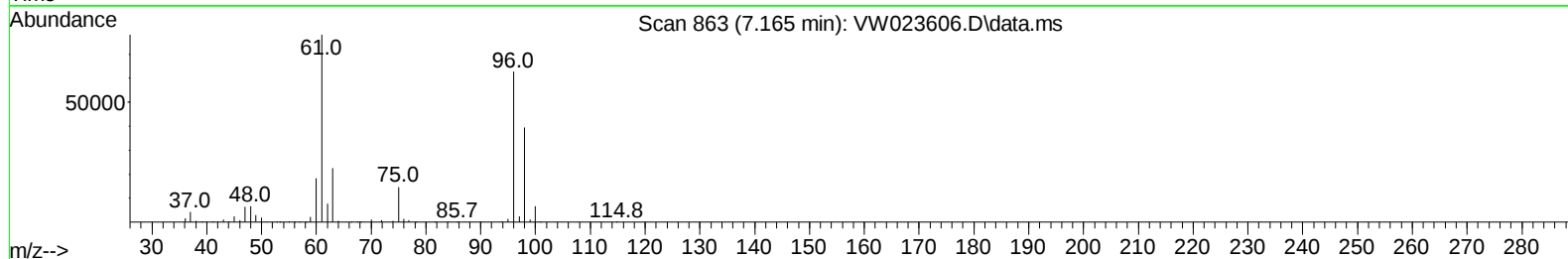
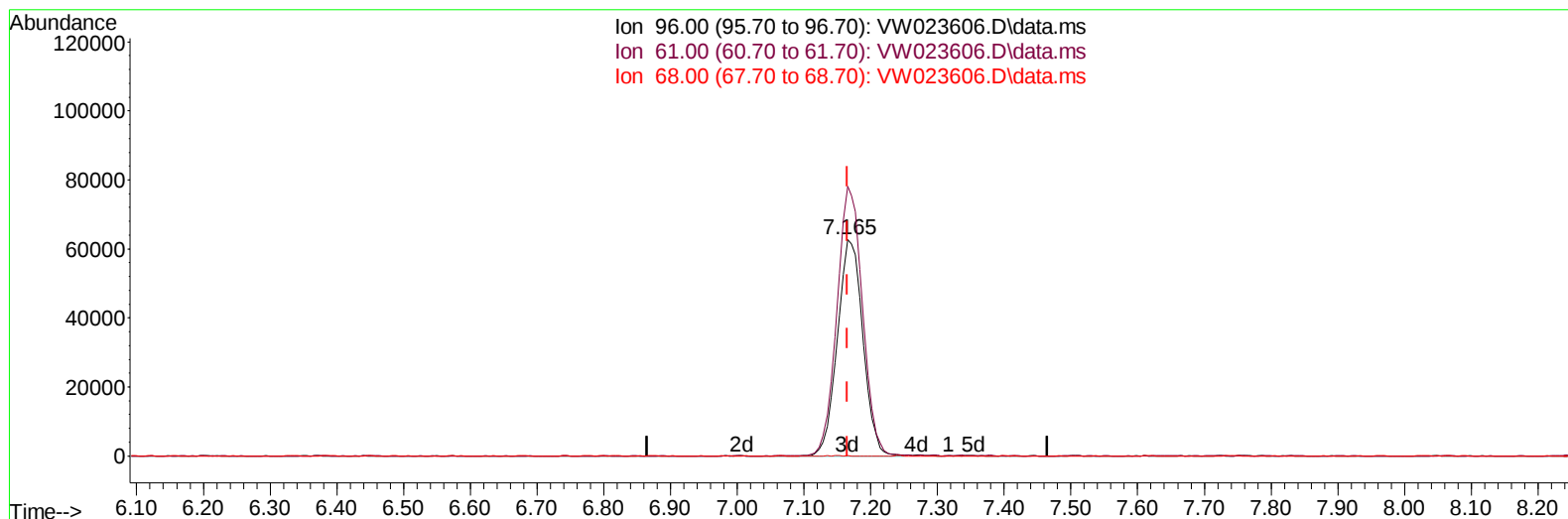
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(20) cis-1,2-Dichloroethene (T)

7.165min (+ 0.000) 26.39 ug/L m

response 166437

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	118.90	124.47
68.00	0.00	0.10#
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	402350	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	371113	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	165569	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	149570	20.536	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.160%	
7) Chloroethane-d5	2.885	69	116824	28.046	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	112.200%	
11) 1,1-Dichloroethene-d2	4.019	63	130142	15.849	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	63.400%	
21) 2-Butanone-d5	7.080	46	85819	56.741	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	113.480%	
24) Chloroform-d	7.647	84	264131	23.047	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	92.200%	
26) 1,2-Dichloroethane-d4	8.305	65	152129	23.486	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	93.960%	
32) Benzene-d6	8.275	84	490184	23.872	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	95.480%	
36) 1,2-Dichloropropane-d6	9.275	67	151048	25.126	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	100.520%	
41) Toluene-d8	10.323	98	450812	22.650	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	90.600%	
43) trans-1,3-Dichloroprop...	10.579	79	59976	22.350	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	89.400%	
47) 2-Hexanone-d5	10.927	63	65799	55.963	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	111.920%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	155594	26.089	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	104.360%	
66) 1,2-Dichlorobenzene-d4	13.853	152	155596	26.048	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	104.200%	
Target Compounds						
						Qvalue
5) Vinyl chloride	2.361	62	40314	4.450	ug/L	92
13) Acetone	4.123	43	10439	9.365	ug/L	72
17) trans-1,2-Dichloroethene	5.422	96	4917	0.854	ug/L	93
20) cis-1,2-Dichloroethene	7.165	96	166437m	26.387	ug/L	

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

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