

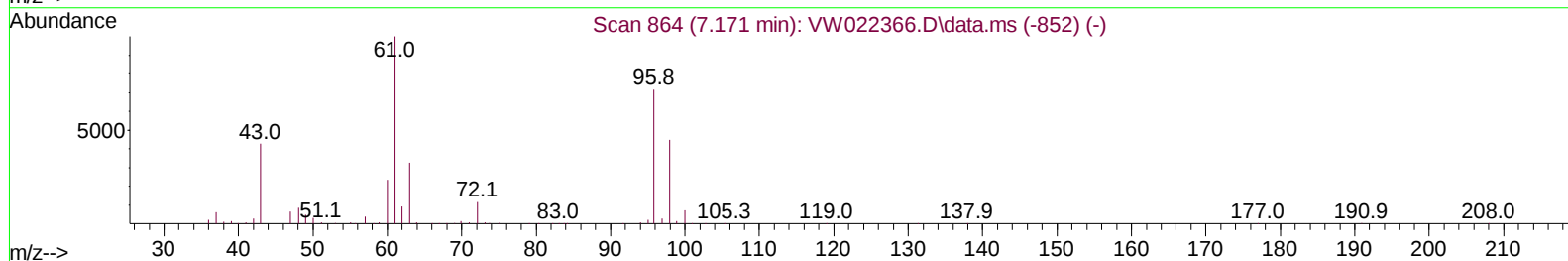
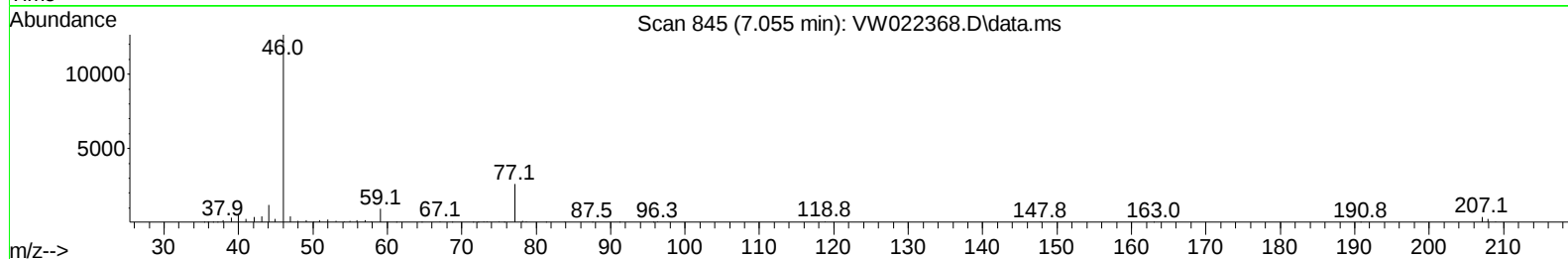
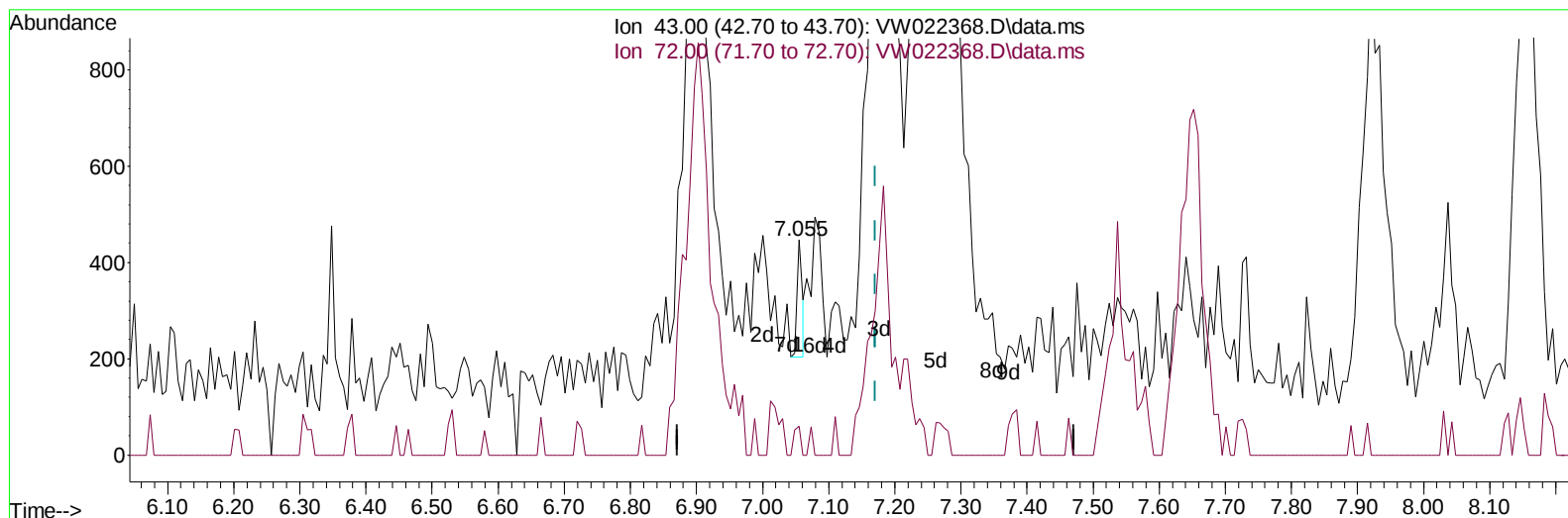
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040122\
 Data File : VW022368.D
 Acq On : 01 Apr 2022 15:55
 Operator : SY/VA
 Sample : N2225-01
 Misc : 6.91g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGQD0

Manual IntegrationsAPPROVED

Quant Time: Apr 02 02:35:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 02 02:06:11 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/02/2022
 Supervised By :Mahesh Dadoda 04/05/2022



TIC: VW022368.D\data.ms

(22) 2-Butanone (T)

7.055min (-0.116) 0.11 ug/L

response 135

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	34.00	30.37
0.00	0.00	0.00
0.00	0.00	0.00

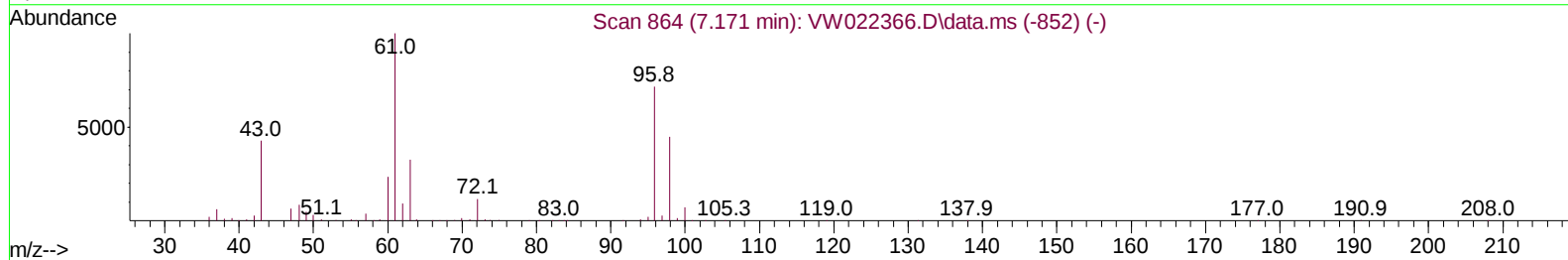
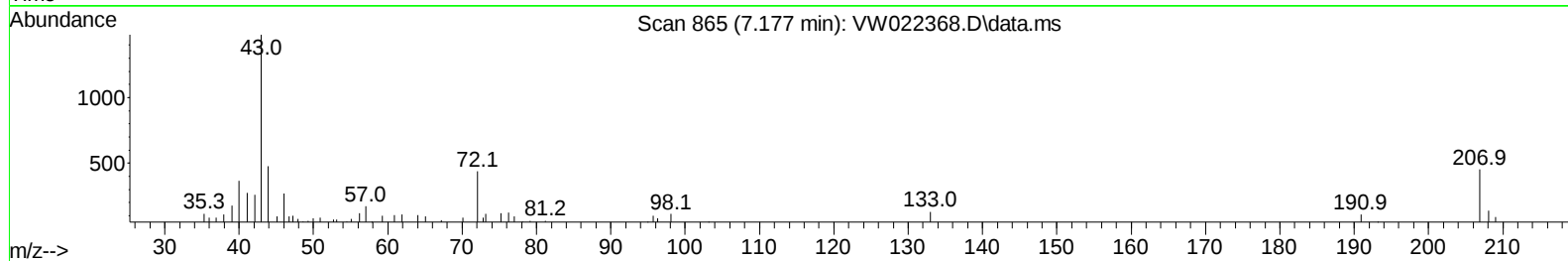
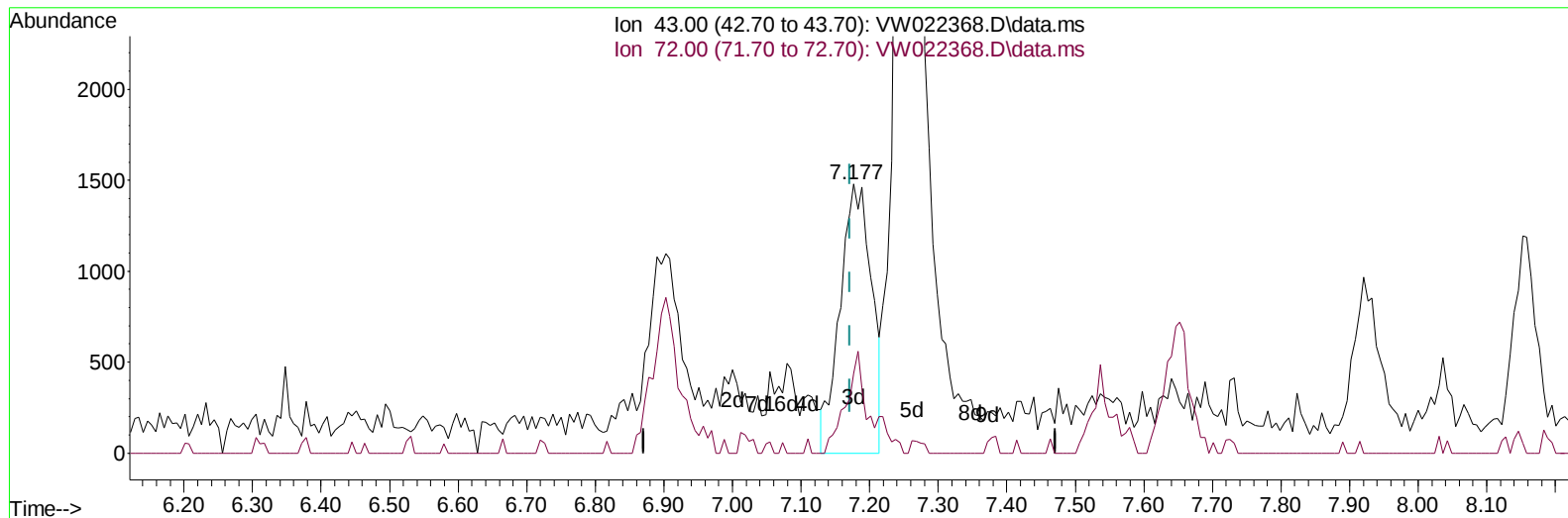
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(22) 2-Butanone (T)

7.177min (+ 0.006) 3.99 ug/L m

response 4703

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	34.00	0.87#
0.00	0.00	0.00
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	8.841	114	272565	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.633	117	183498	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	109361	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	113059	25.309	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	101.240%	
7) Chloroethane-d5	2.885	69	67147	25.179	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	100.720%	
11) 1,1-Dichloroethene-d2	4.019	63	129136	19.484	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	77.920%	
21) 2-Butanone-d5	7.073	46	79039	72.412	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	144.820%#	
24) Chloroform-d	7.652	84	186180	24.498	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	98.000%	
26) 1,2-Dichloroethane-d4	8.305	65	127435	28.357	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	113.440%	
32) Benzene-d6	8.274	84	378942	37.606	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	150.440%#	
36) 1,2-Dichloropropane-d6	9.274	67	101471	33.542	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	134.160%#	
41) Toluene-d8	10.323	98	283574	29.580	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	118.320%	
43) trans-1,3-Dichloroprop...	10.579	79	44054	28.959	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	115.840%	
47) 2-Hexanone-d5	10.920	63	46876	75.644	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	151.280%#	
56) 1,1,2,2-Tetrachloroeth...	12.694	84	92465	36.231	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	144.920%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	93026	26.350	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	105.400%	
Target Compounds						
						Qvalue
13) Acetone	4.129	43	13170	17.620	ug/L	91
22) 2-Butanone	7.177	43	4703m	3.989	ug/L	
42) Toluene	10.390	91	27596	2.106	ug/L	94

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

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