

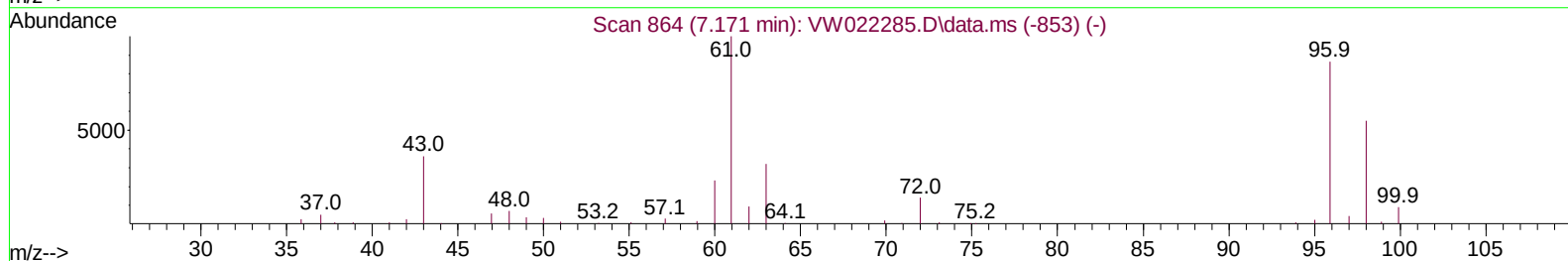
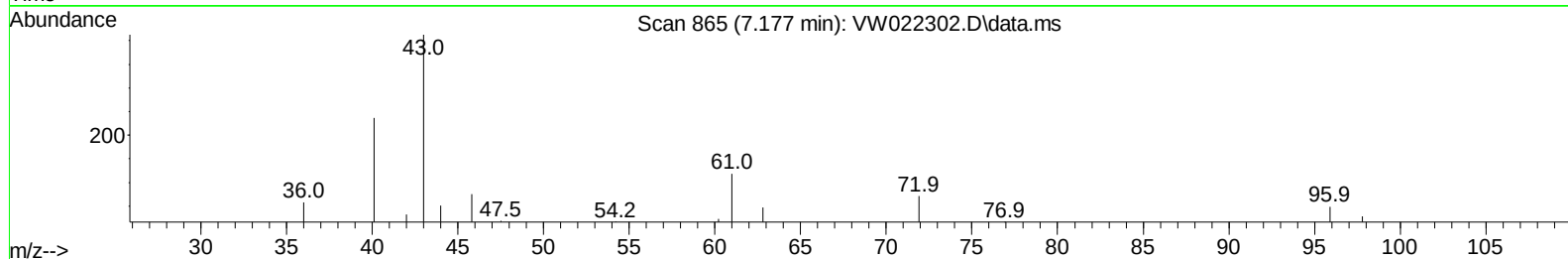
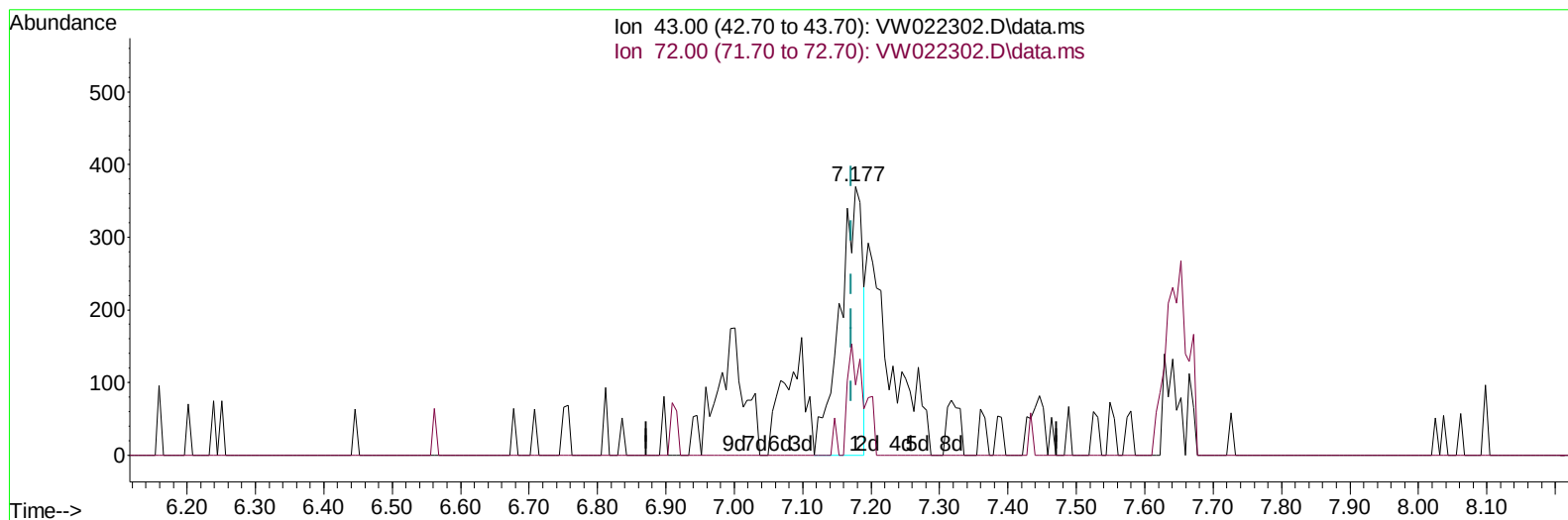
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031122\
 Data File : VW022302.D
 Acq On : 11 Mar 2022 16:07
 Operator : SY/VA
 Sample : N1819-14
 Misc : 5.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRY4

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/13/2022
 Supervised By :Mahesh Dadoda 03/14/2022

Quant Time: Mar 11 21:05:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 11 21:01:07 2022
 Response via : Initial Calibration



TIC: VW022302.D\data.ms

(22) 2-Butanone (T)

7.177min (+ 0.006) 2.32 ug/L

response 863

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	34.00	23.17
0.00	0.00	0.00
0.00	0.00	0.00

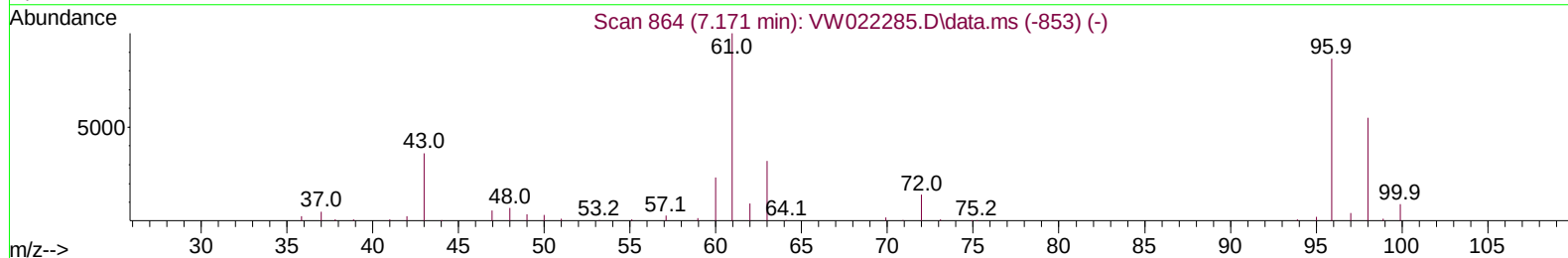
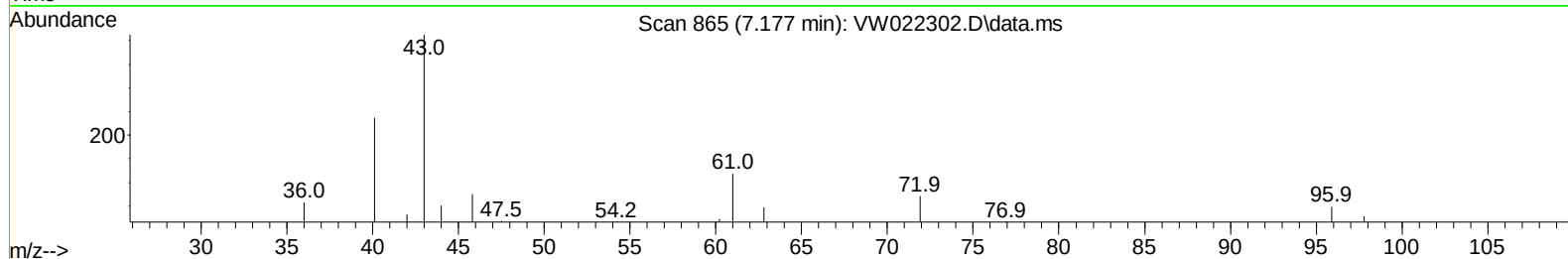
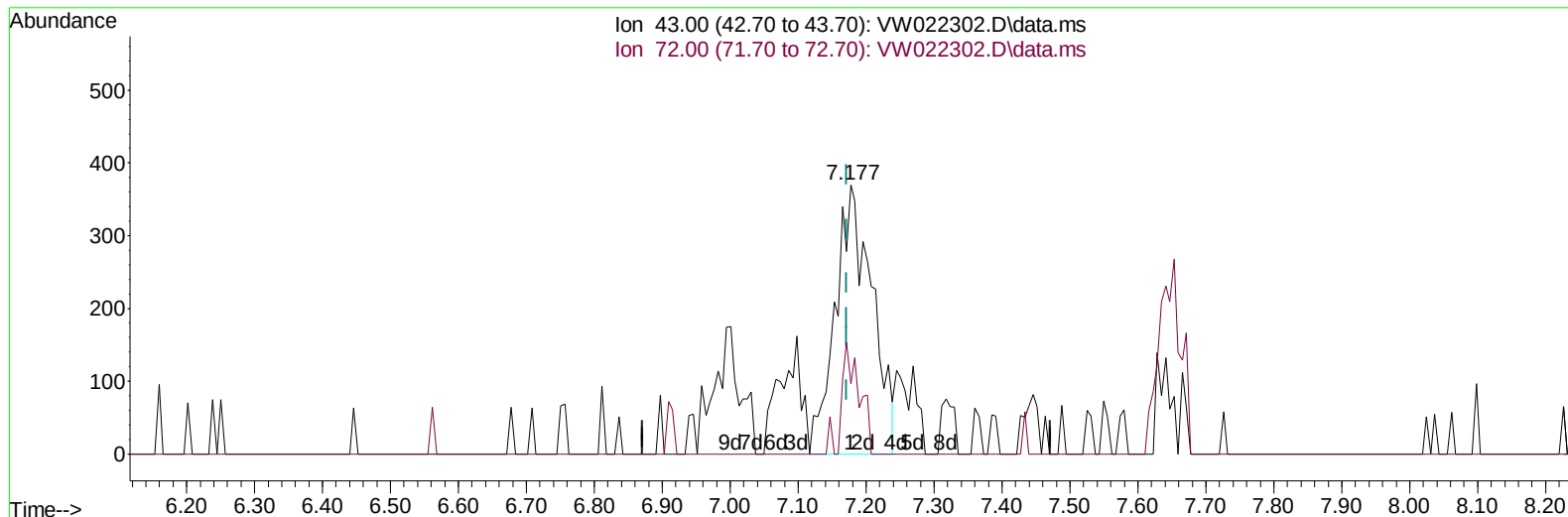
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TIC: VW022302.D\data.ms

(22) 2-Butanone (T)

7.177min (+ 0.006) 3.73 ug/L m

response 1387

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	34.00	14.42#
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	8.842	114	144464	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	132934	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	62073	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	51751	27.465	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	109.840%	
7) Chloroethane-d5	2.873	69	41354	27.894	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	111.560%	
11) 1,1-Dichloroethene-d2	4.007	63	46923	16.262	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	65.040%	
21) 2-Butanone-d5	7.074	46	20878	65.901	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	131.800%	
24) Chloroform-d	7.647	84	77773	24.129	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	96.520%	
26) 1,2-Dichloroethane-d4	8.305	65	43266	25.824	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	103.280%	
32) Benzene-d6	8.269	84	149196	24.115	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	96.480%	
36) 1,2-Dichloropropane-d6	9.275	67	43287	25.194	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	100.760%	
41) Toluene-d8	10.323	98	141840	23.061	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	92.240%	
43) trans-1,3-Dichloroprop...	10.573	79	18413	24.171	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	96.680%	
47) 2-Hexanone-d5	10.921	63	15551	55.032	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	110.060%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	42906	28.455	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	113.840%	
66) 1,2-Dichlorobenzene-d4	13.853	152	51657	25.910	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	103.640%	
Target Compounds					Qvalue	
13) Acetone	4.129	43	4674	18.063	ug/L	79
14) Carbon disulfide	4.379	76	8742	2.259	ug/L #	93
22) 2-Butanone	7.177	43	1387m	3.732	ug/L	
46) Tetrachloroethene	10.866	164	1311	0.813	ug/L	88

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

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