

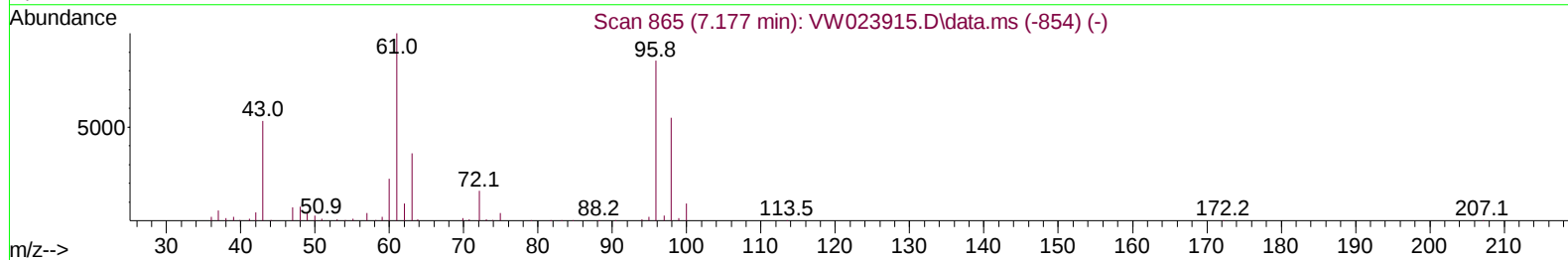
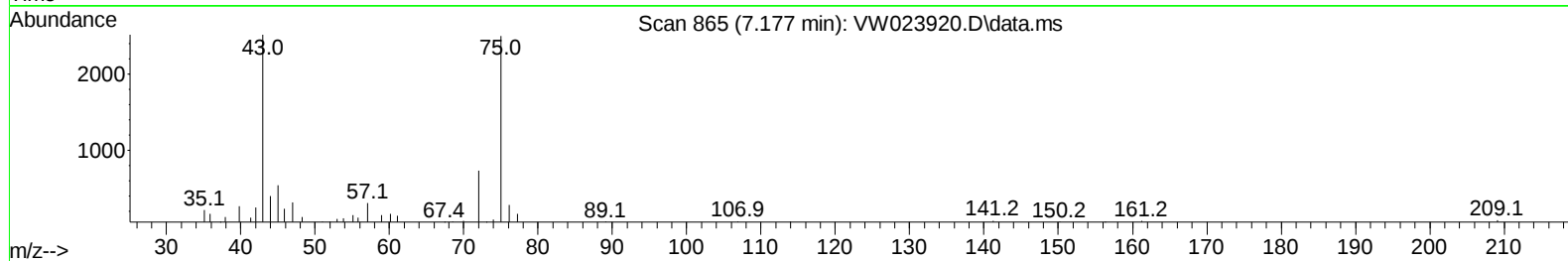
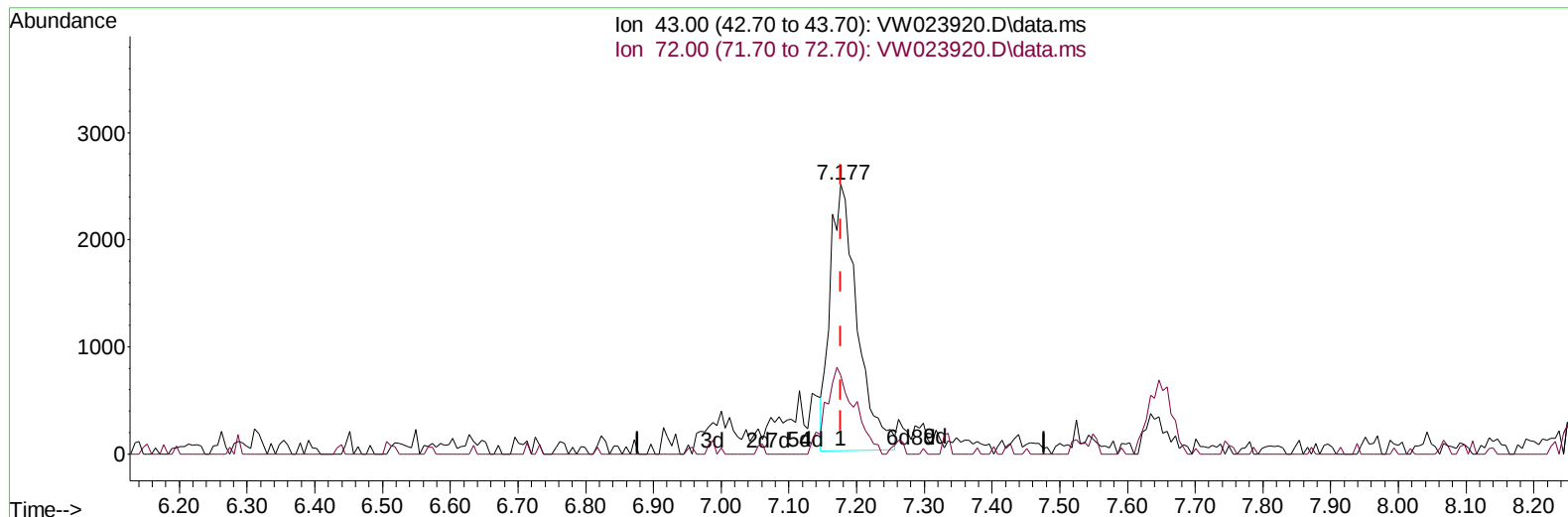
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
Data File : VW023920.D
Acq On : 20 Jul 2022 07:52
Operator : SY/VA
Sample : N3745-04
Misc : 5.79g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5D08

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/21/2022
Supervised By :Mahesh Dadoda 07/21/2022

Quant Time: Jul 20 09:11:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jul 20 06:30:31 2022
Response via : Initial Calibration



TIC: VW023920.D\data.ms

(22) 2-Butanone (T)

7.177min (-0.000) 4.63 ug/L

response 6955

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.40	27.05
0.00	0.00	0.00
0.00	0.00	0.00

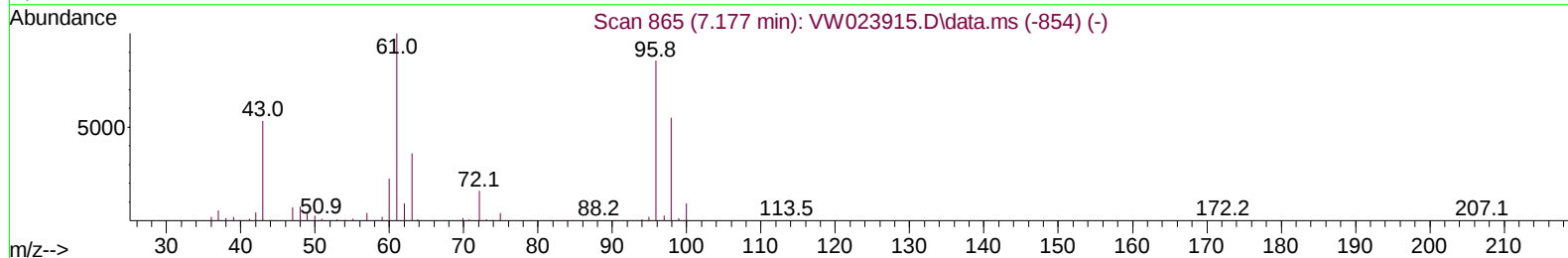
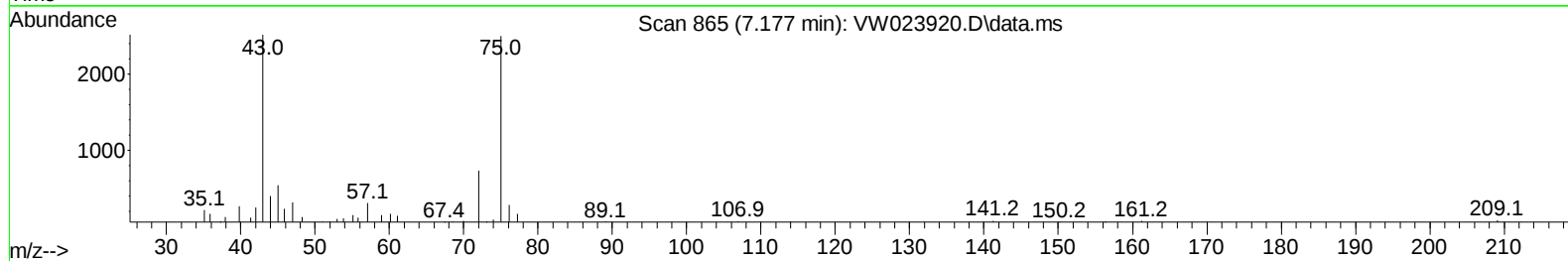
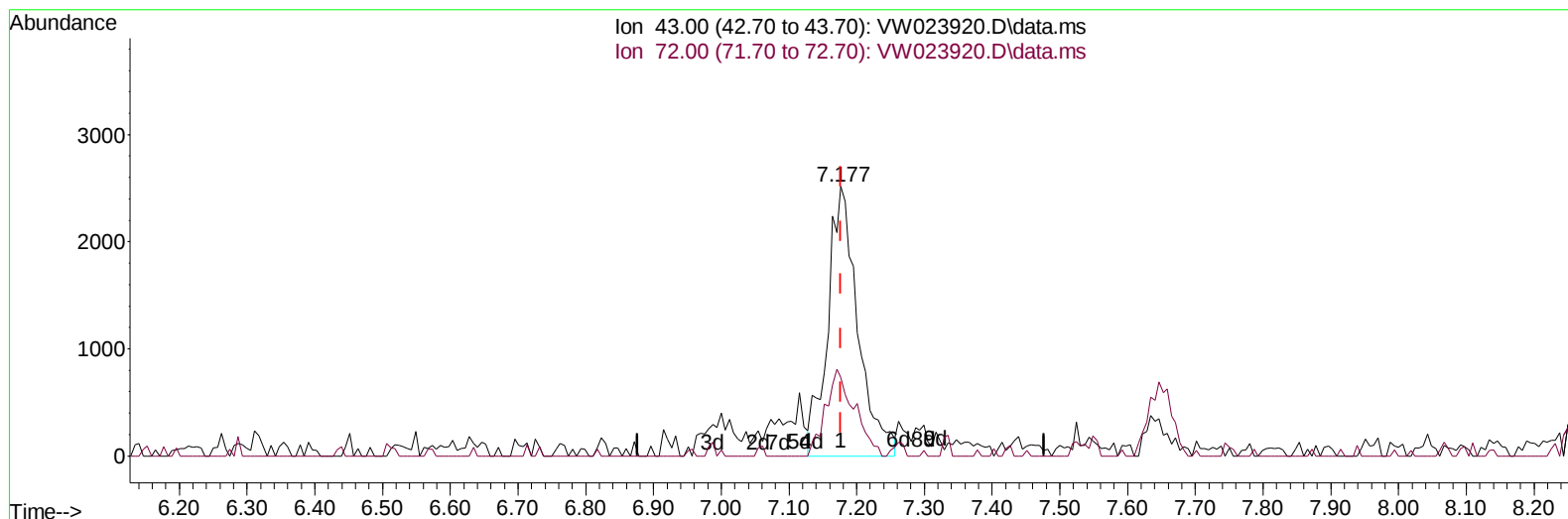
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TIC: VW023920.D\data.ms

(22) 2-Butanone (T)

7.177min (-0.000) 5.18 ug/L m

response 7774

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.40	24.20
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	326328	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	280044	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	90227	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	84442	10.131	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	40.520%	
7) Chloroethane-d5	2.879	69	67088	12.066	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	48.280%	
11) 1,1-Dichloroethene-d2	4.007	63	78048	11.500	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	46.000%	
21) 2-Butanone-d5	7.073	46	62906	48.659	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	97.320%	
24) Chloroform-d	7.646	84	200650	21.119	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	84.480%	
26) 1,2-Dichloroethane-d4	8.305	65	111336	19.160	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	76.640%	
32) Benzene-d6	8.274	84	333567	22.914	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	91.640%	
36) 1,2-Dichloropropane-d6	9.274	67	111116	25.340	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	101.360%	
41) Toluene-d8	10.323	98	284723	19.282	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	77.120%	
43) trans-1,3-Dichloroprop...	10.579	79	27467	13.363	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	53.440%	
47) 2-Hexanone-d5	10.926	63	46778	50.731	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	101.460%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	109734	22.644	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	90.560%	
66) 1,2-Dichlorobenzene-d4	13.852	152	74295	23.066	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	92.280%	
Target Compounds						
13) Acetone	4.123	43	26897	29.427	ug/L	96
14) Carbon disulfide	4.379	76	12508	1.229	ug/L	96
16) Methylene chloride	4.921	84	21856	4.283	ug/L	94
22) 2-Butanone	7.177	43	7774m	5.175	ug/L	

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

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