

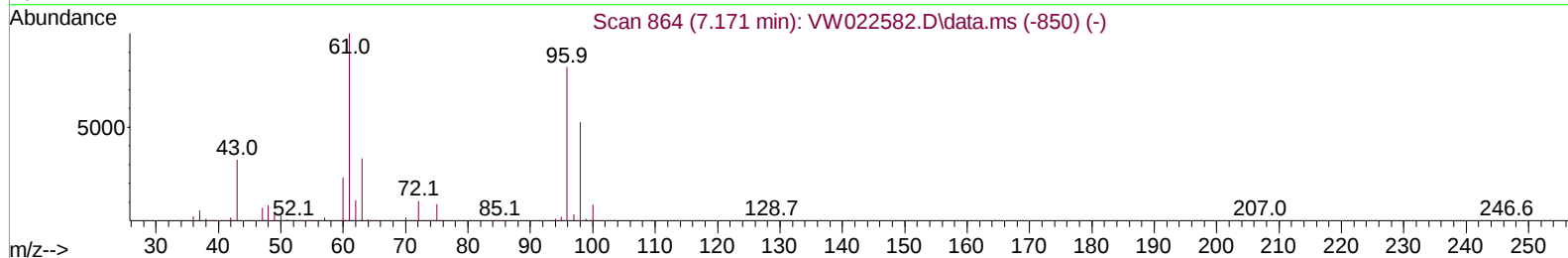
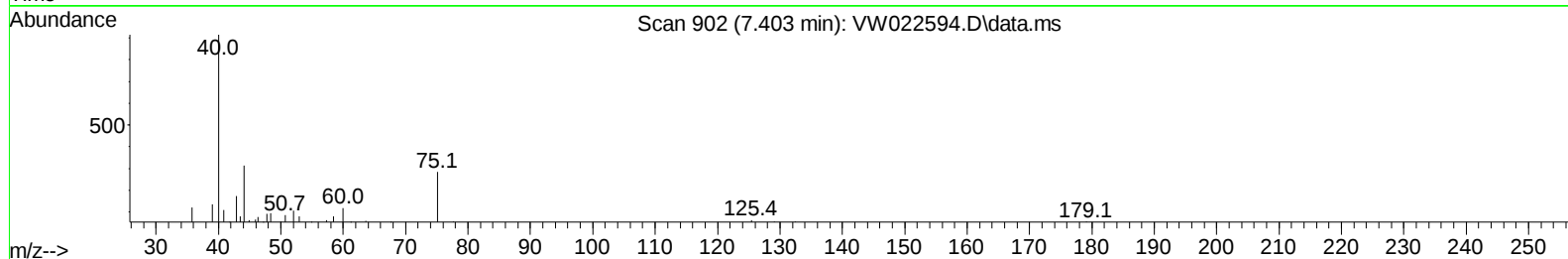
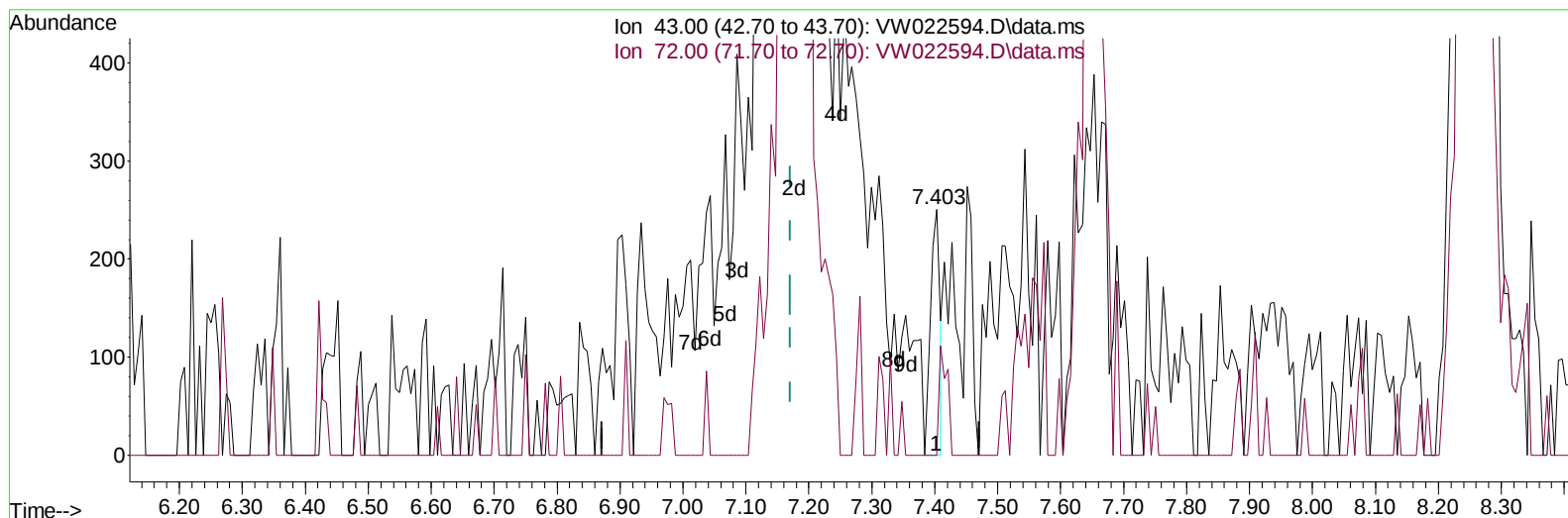
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022594.D
 Acq On : 20 Apr 2022 17:12
 Operator : SY/VA
 Sample : N2469-06RE
 Misc : 3.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG8RE

Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:21:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/21/2022
 Supervised By :Mahesh Dadoda 04/26/2022



TIC: VW022594.D\data.ms

(22) 2-Butanone (T)

7.403min (+ 0.231) 0.19 ug/L

response 259

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	39.38
0.00	0.00	0.00
0.00	0.00	0.00

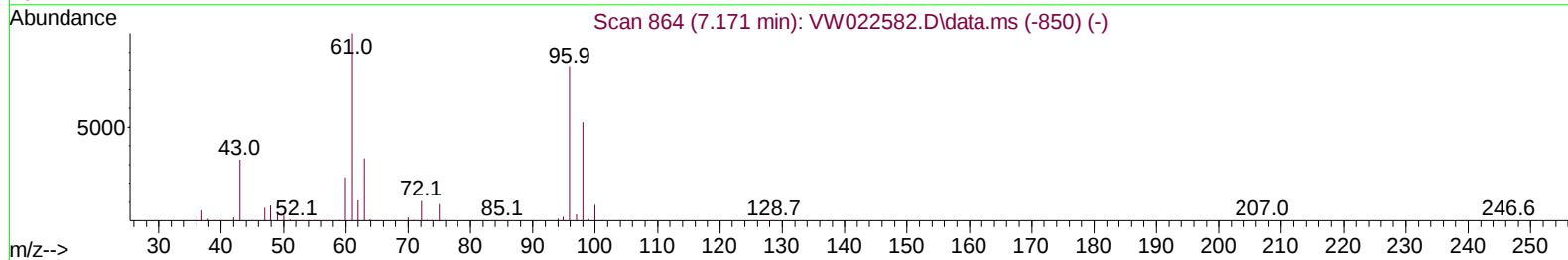
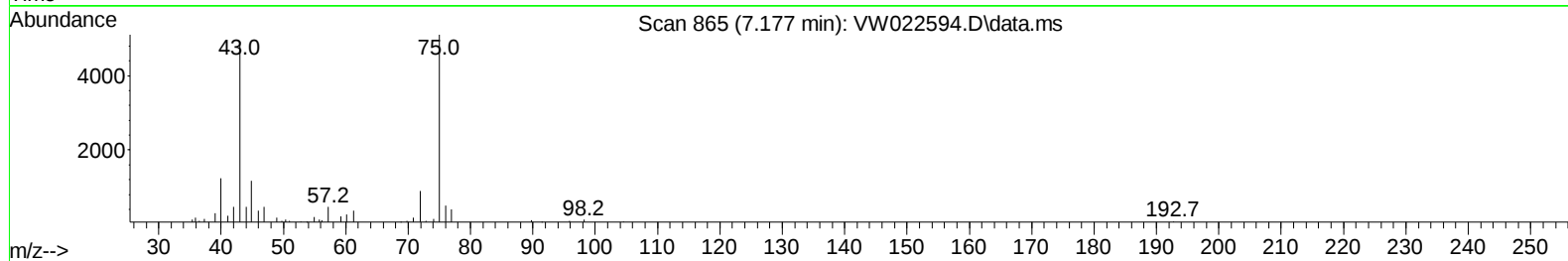
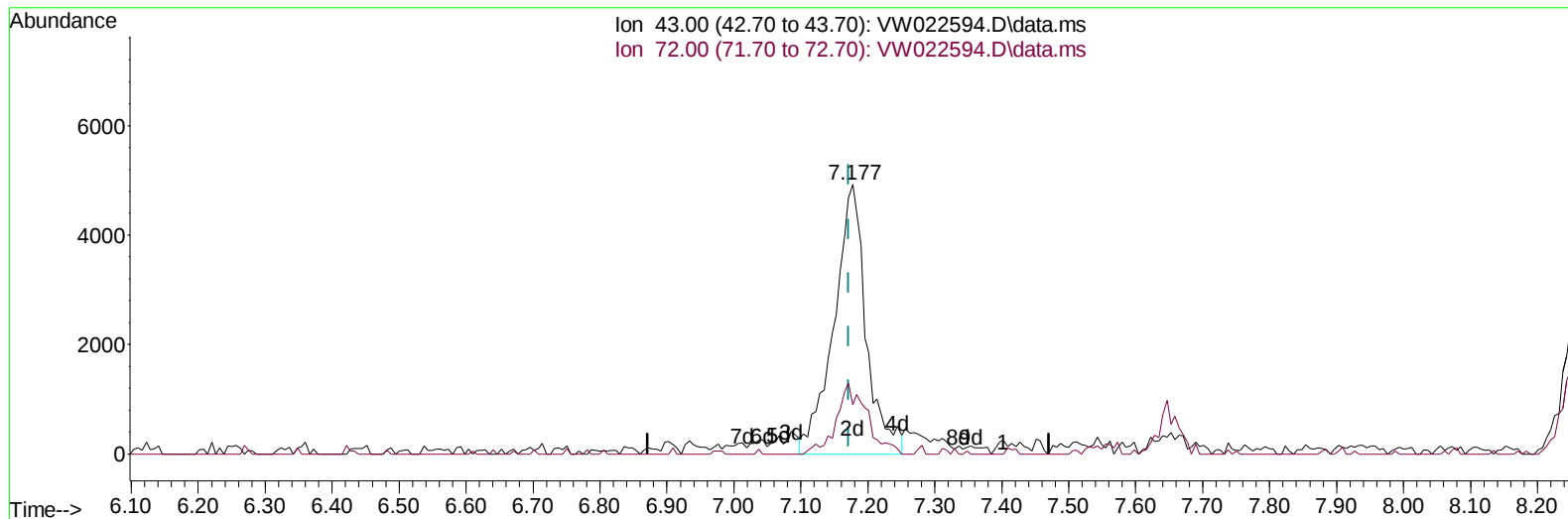
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TIC: VW022594.D\data.ms

(22) 2-Butanone (T)

7.177min (+ 0.006) 11.72 ug/L m

response 16390

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	0.62#
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		352297	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		248224	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		64113	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		108415	13.920	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	55.680%		
7) Chloroethane-d5	2.885	69		84557	17.324	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	69.280%		
11) 1,1-Dichloroethene-d2	4.013	63		121716	12.049	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	48.200%		
21) 2-Butanone-d5	7.074	46		66917	49.214	ug/L	-0.01
Spiked Amount 50.000	Range 20	- 135		Recovery =	98.420%		
24) Chloroform-d	7.653	84		231951	21.064	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	84.240%		
26) 1,2-Dichloroethane-d4	8.305	65		129490	20.581	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	82.320%		
32) Benzene-d6	8.275	84		402750	26.557	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	106.240%		
36) 1,2-Dichloropropane-d6	9.274	67		126206	28.757	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	115.040%		
41) Toluene-d8	10.323	98		326867	22.007	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	88.040%		
43) trans-1,3-Dichloroprop...	10.579	79		39043	18.850	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	75.400%		
47) 2-Hexanone-d5	10.920	63		53160	65.104	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	130.200%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		84359	22.606	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	90.440%		
66) 1,2-Dichlorobenzene-d4	13.853	152		46372	20.420	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	81.680%		
Target Compounds							
13) Acetone	4.123	43		43450	46.933	ug/L	95
22) 2-Butanone	7.177	43		16390m	11.722	ug/L	

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

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