

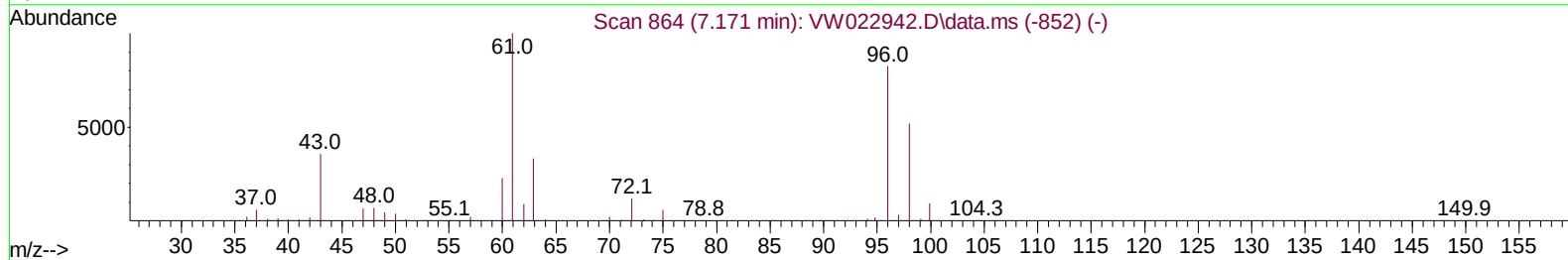
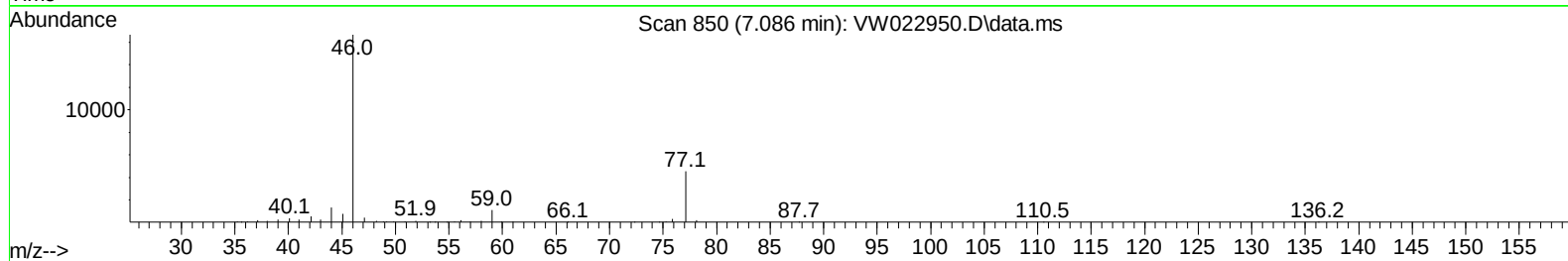
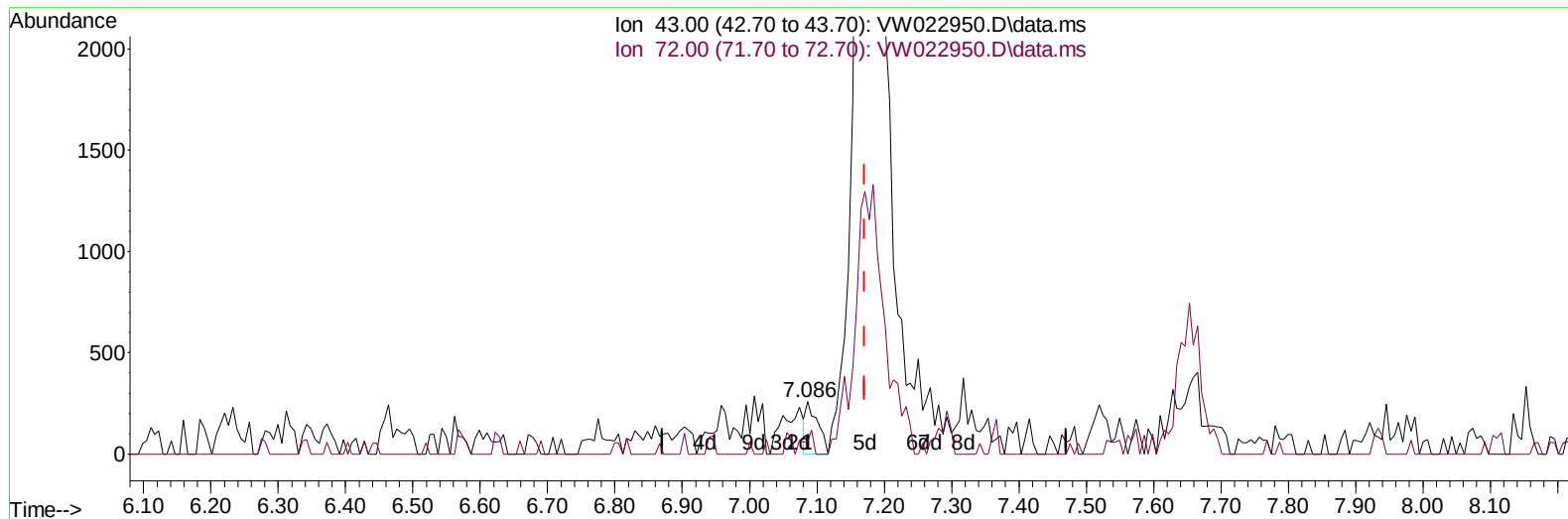
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051022\
 Data File : VW022950.D
 Acq On : 10 May 2022 12:41
 Operator : SY/VA
 Sample : N2746-01
 Misc : 5.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSK4

Manual IntegrationsAPPROVED

Quant Time: May 11 01:21:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 11 01:19:10 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/11/2022
 Supervised By :Mahesh Dadoda 05/16/2022



TIC: VW022950.D\data.ms

(22) 2-Butanone (T)

7.086min (-0.085) 0.27 ug/L

response 314

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	30.20	21.02
0.00	0.00	0.00
0.00	0.00	0.00

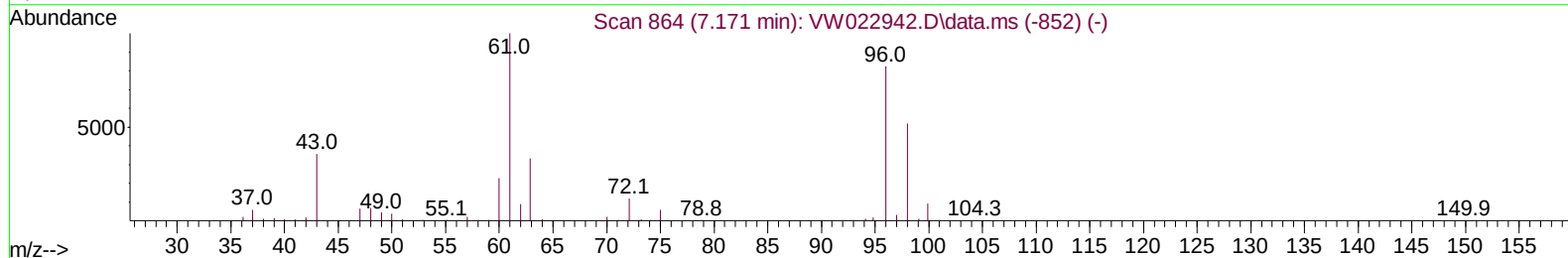
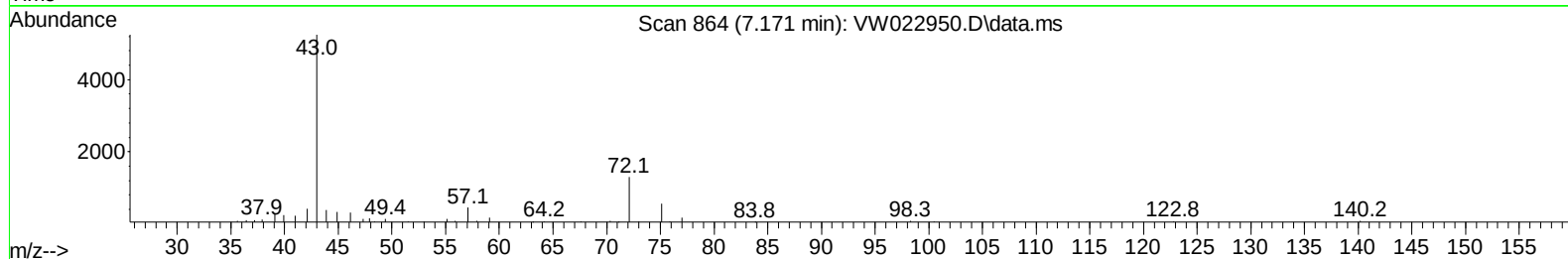
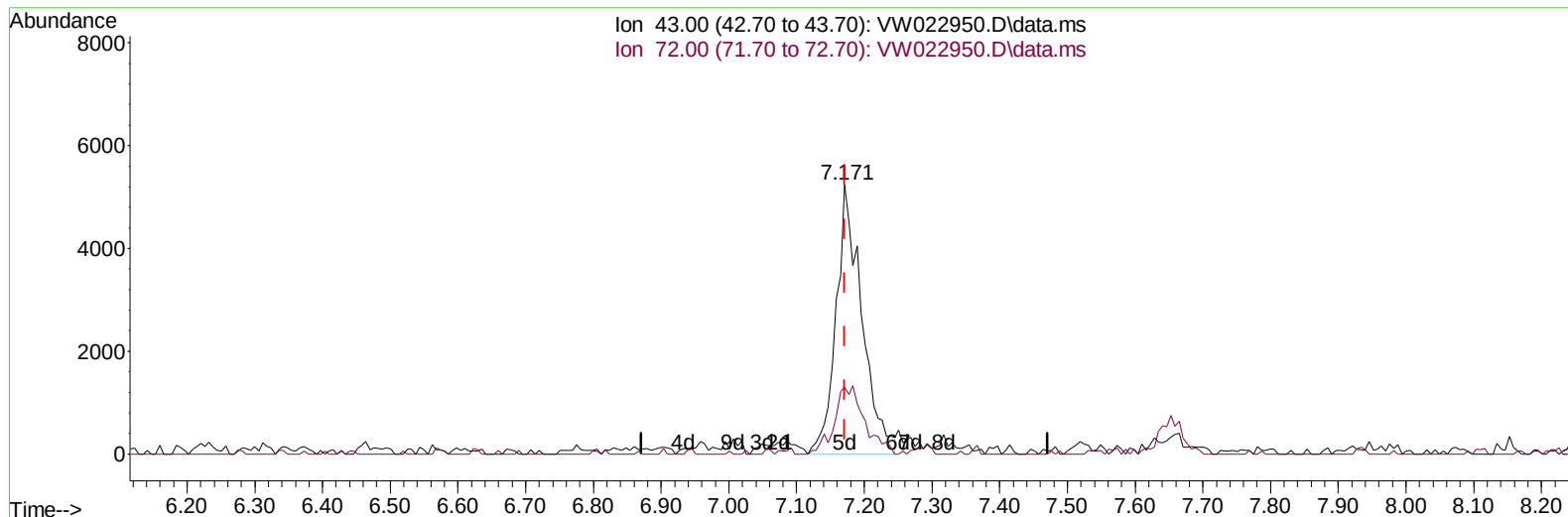
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(22) 2-Butanone (T)

7.171min (+ 0.000) 11.94 ug/L m

response 13824

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	30.20	0.48#
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	283358	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	248170	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	95849	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	104654	18.002	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	72.000%	
7) Chloroethane-d5	2.885	69	86850	22.963	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	91.840%	
11) 1,1-Dichloroethene-d2	4.013	63	106341	14.157	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	56.640%	
21) 2-Butanone-d5	7.080	46	51771	46.837	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.680%	
24) Chloroform-d	7.647	84	181253	21.833	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	87.320%	
26) 1,2-Dichloroethane-d4	8.305	65	100434	22.058	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	88.240%	
32) Benzene-d6	8.275	84	332575	23.250	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	93.000%	
36) 1,2-Dichloropropane-d6	9.275	67	101879	25.355	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	101.400%	
41) Toluene-d8	10.323	98	287253	20.788	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	83.160%	
43) trans-1,3-Dichloroprop...	10.579	79	36395	19.672	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	78.680%	
47) 2-Hexanone-d5	10.927	63	37616	49.040	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	98.080%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	78704	21.015	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	84.040%	
66) 1,2-Dichlorobenzene-d4	13.853	152	80879	24.139	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	96.560%	
Target Compounds						Qvalue
13) Acetone	4.123	43	38782	46.864	ug/L	99
22) 2-Butanone	7.171	43	13824m	11.945	ug/L	
53) m,p-Xylene	11.841	106	16738	2.330	ug/L	90
54) o-Xylene	12.164	106	9303	1.350	ug/L	99
60) Isopropylbenzene	12.463	105	18432	1.404	ug/L	98
62) 1,3,5-Trimethylbenzene	12.939	105	48957	6.702	ug/L	99
63) 1,2,4-Trimethylbenzene	13.249	105	108422	9.884	ug/L	96

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

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