

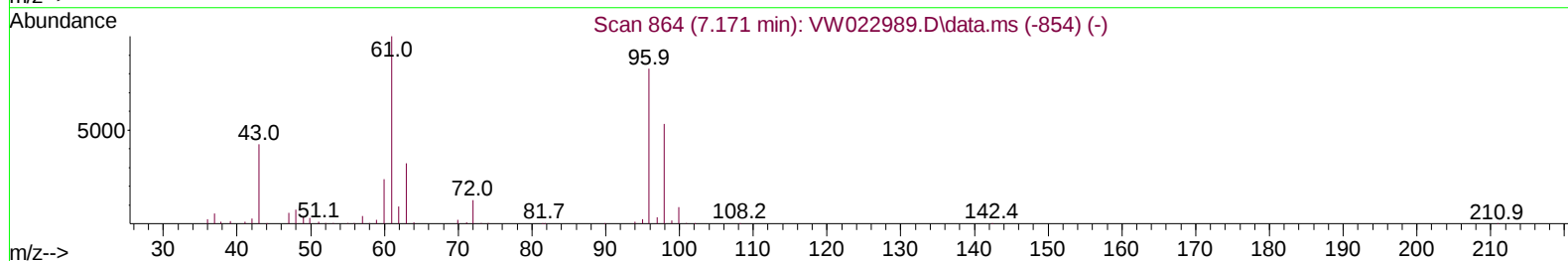
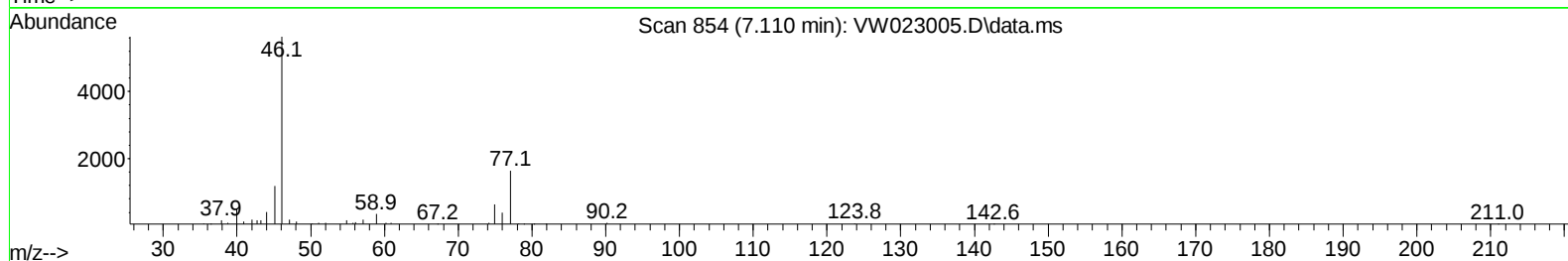
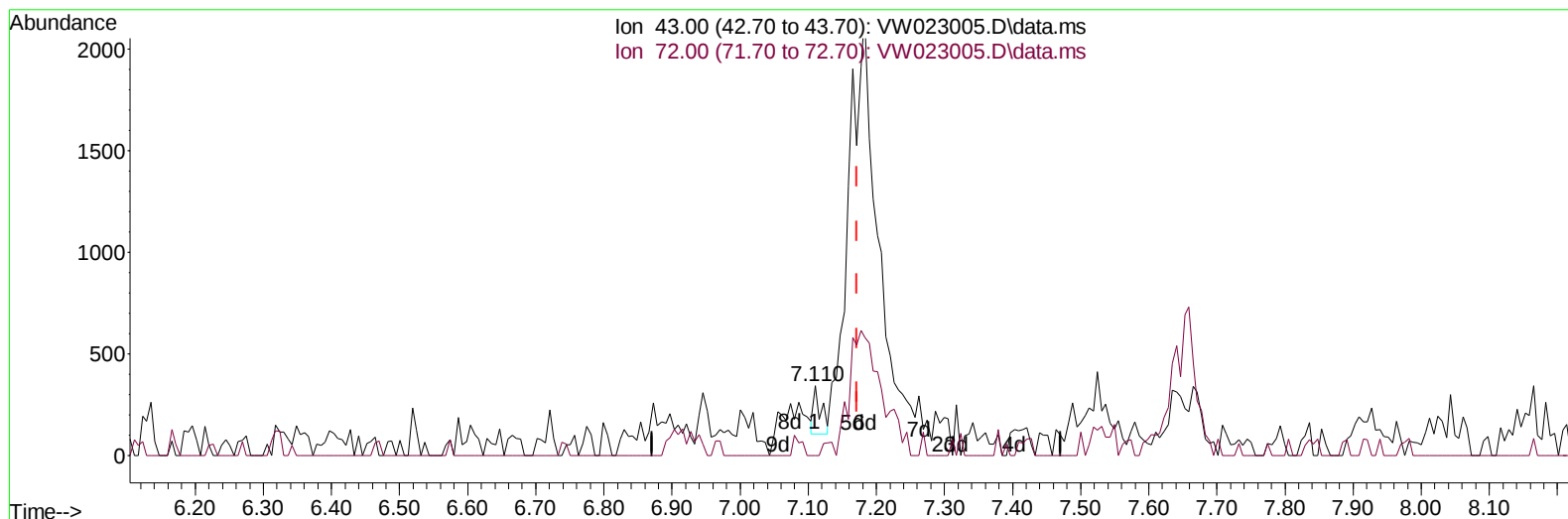
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051222\
 Data File : VW023005.D
 Acq On : 12 May 2022 16:41
 Operator : SY/VA
 Sample : N2766-15
 Misc : 5.66g/10mL/MSVOA_W/SoIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4G5

Manual IntegrationsAPPROVED

Quant Time: May 13 01:13:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 13 01:10:05 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022



TIC: VW023005.D\data.ms

(22) 2-Butanone (T)

7.110min (-0.061) 0.15 ug/L

response 182

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	30.20	38.46
0.00	0.00	0.00
0.00	0.00	0.00

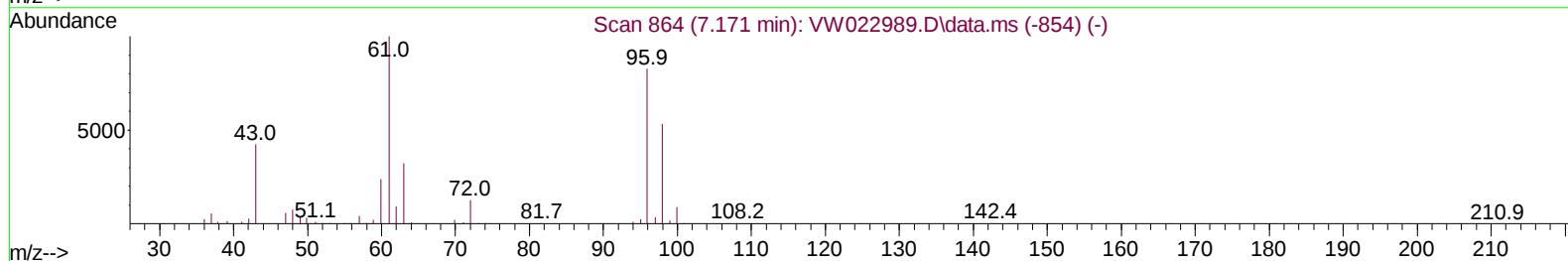
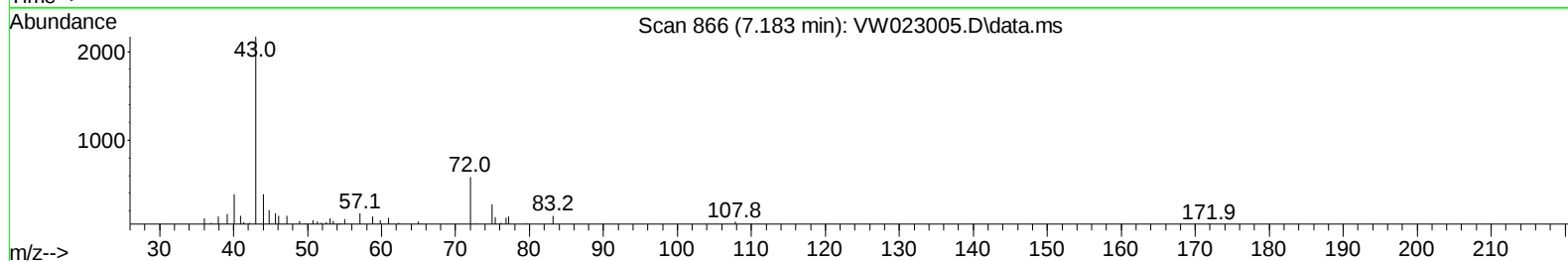
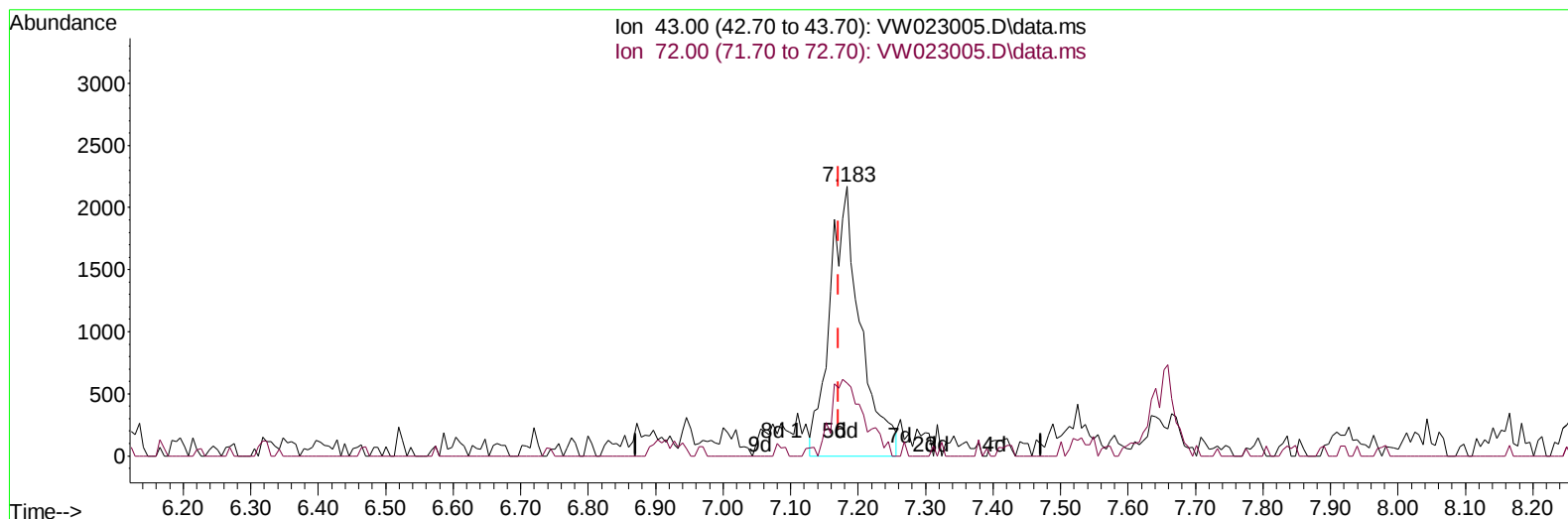
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TIC: VW023005.D\data.ms

(22) 2-Butanone (T)

7.183min (+ 0.012) 5.71 ug/L m

response 6789

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	30.20	1.03#
0.00	0.00	0.00
0.00	0.00	0.00

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 Misc : 5.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4G5

Manual IntegrationsAPPROVED

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 Quant Title : SFAM01.0
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	291069	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	232097	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	72152	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	99900	16.729	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	66.920%	
7) Chloroethane-d5	2.885	69	86313	22.217	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	88.880%	
11) 1,1-Dichloroethene-d2	4.013	63	96694	12.531	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	50.120%	
21) 2-Butanone-d5	7.074	46	61084	53.799	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	107.600%	
24) Chloroform-d	7.647	84	181450	21.278	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	85.120%	
26) 1,2-Dichloroethane-d4	8.305	65	104509	22.345	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	89.360%	
32) Benzene-d6	8.275	84	330495	24.705	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	98.800%	
36) 1,2-Dichloropropane-d6	9.275	67	103567	27.560	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	110.240%	
41) Toluene-d8	10.323	98	278452	21.547	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	86.200%	
43) trans-1,3-Dichloroprop...	10.579	79	36344	21.005	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	84.000%	
47) 2-Hexanone-d5	10.921	63	47060	65.600	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	131.200%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	80009	22.843	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	91.360%	
66) 1,2-Dichlorobenzene-d4	13.853	152	59576	23.621	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	94.480%	
Target Compounds						
13) Acetone	4.123	43	22814	26.838	ug/L	91
14) Carbon disulfide	4.379	76	67195	6.575	ug/L	100
22) 2-Butanone	7.183	43	6789m	5.711	ug/L	
25) Chloroform	7.677	83	8616	1.096	ug/L	82
40) 4-Methyl-2-pentanone	10.213	43	8344	4.001	ug/L	98
42) Toluene	10.390	91	28172	1.839	ug/L	96
53) m,p-Xylene	11.829	106	4343	0.647	ug/L	82
62) 1,3,5-Trimethylbenzene	12.939	105	4707	0.856	ug/L	92
63) 1,2,4-Trimethylbenzene	13.249	105	8070	0.977	ug/L	94

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

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