

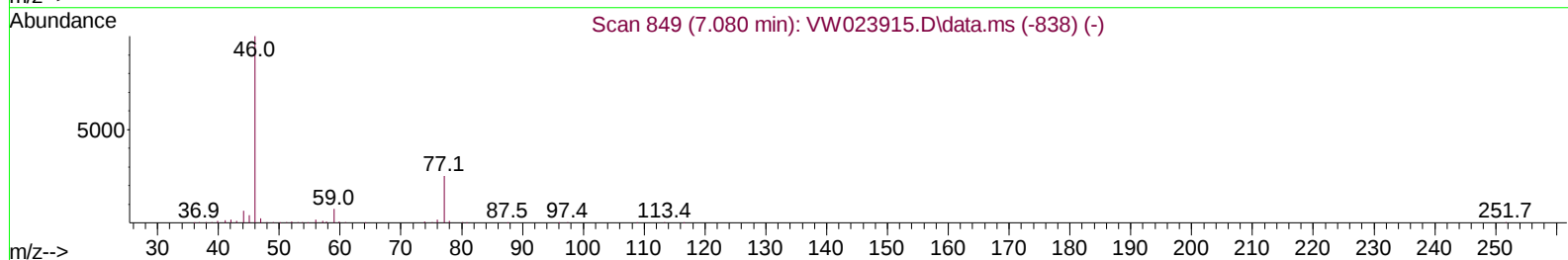
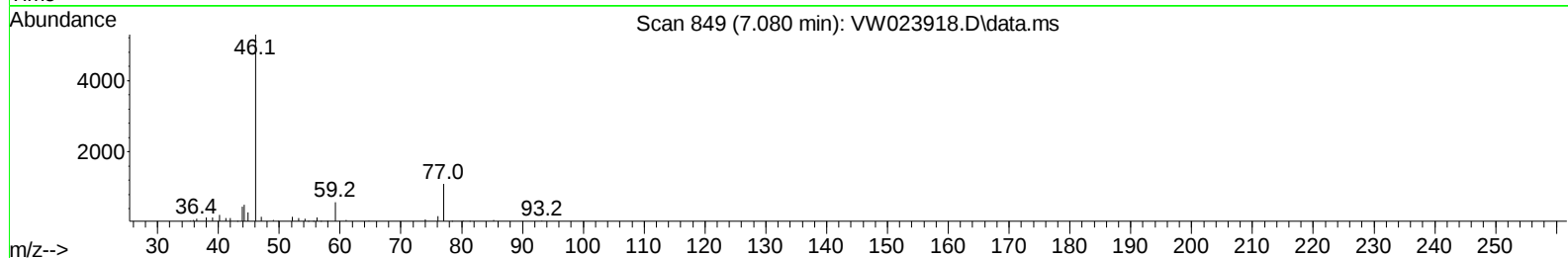
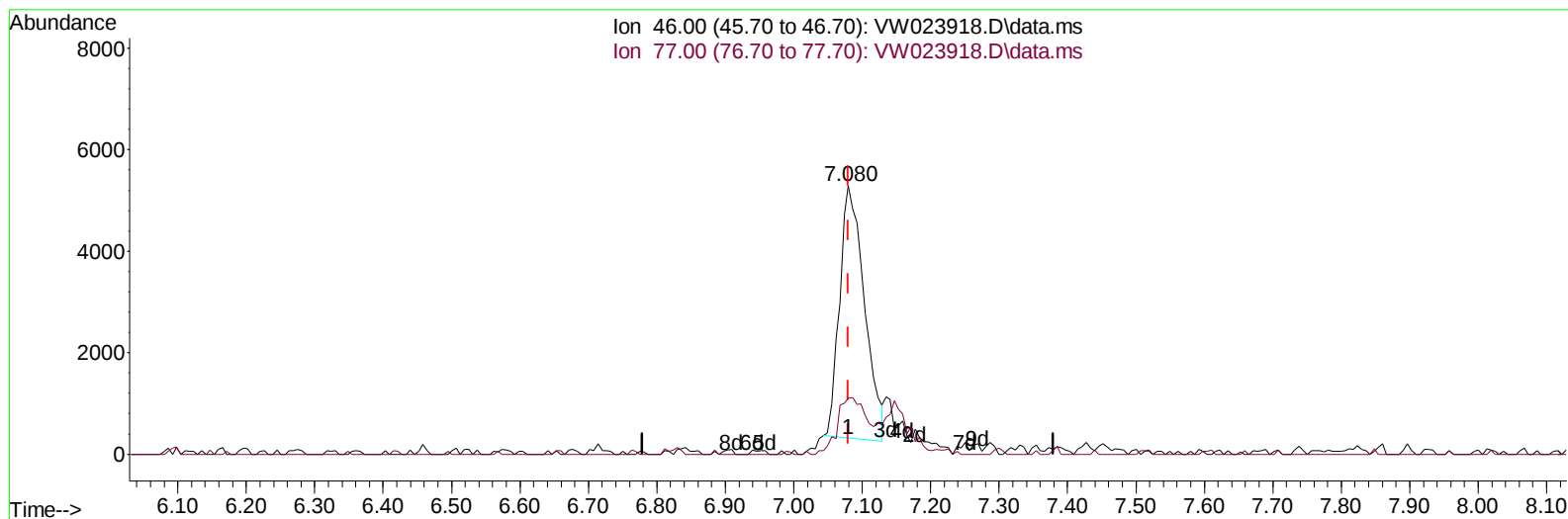
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023918.D
 Acq On : 20 Jul 2022 07:03
 Operator : SY/VA
 Sample : N3745-02
 Misc : 5.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5D06

Manual IntegrationsAPPROVED

Quant Time: Jul 20 09:11:03 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

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



TIC: VW023918.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.000) 55.80 ug/L

response 12447

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	26.50
0.00	0.00	0.00
0.00	0.00	0.00

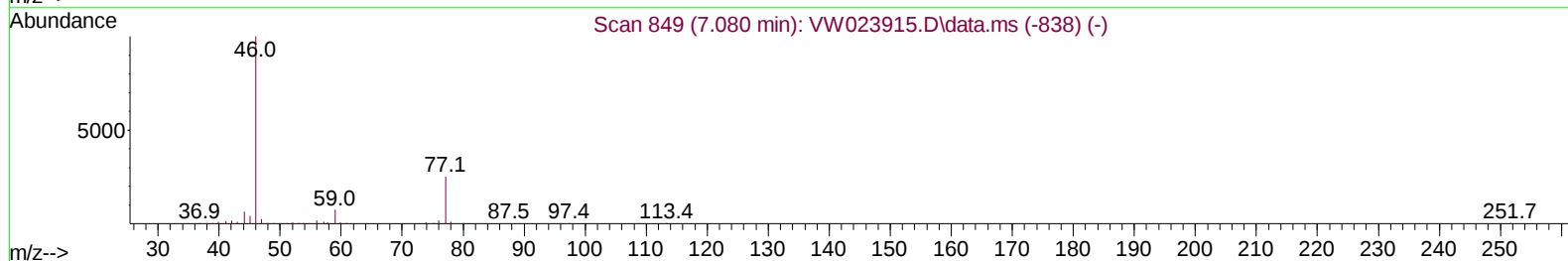
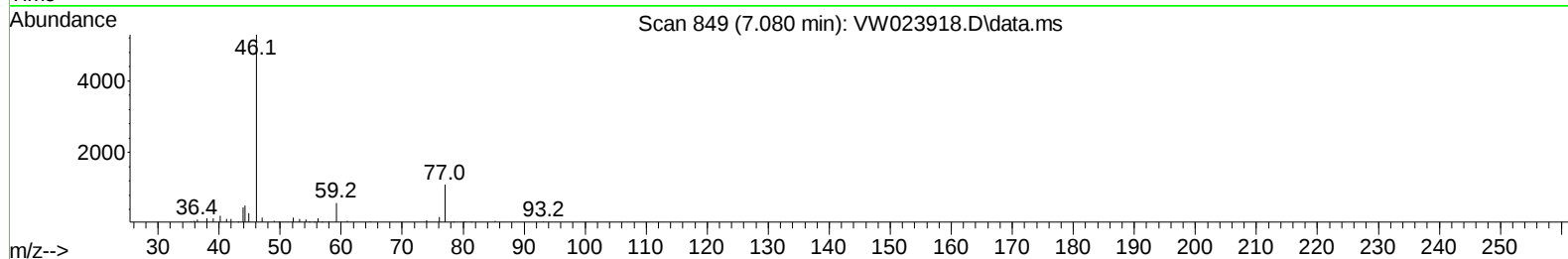
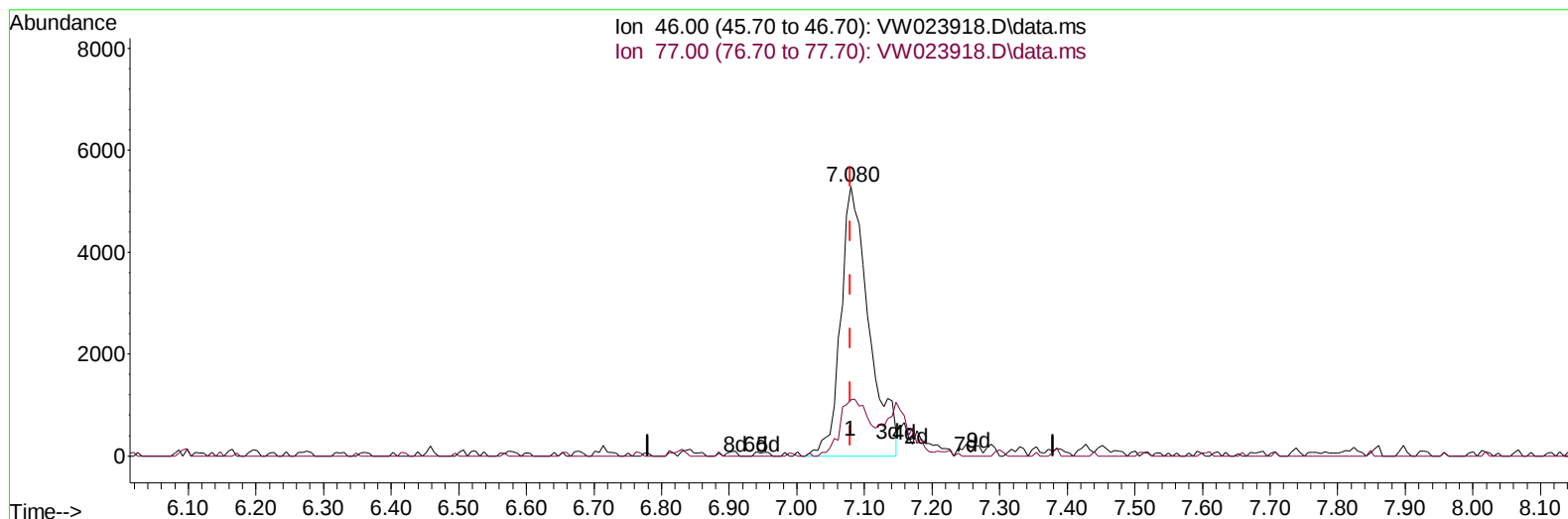
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TIC: VW023918.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.000) 69.02 ug/L m

response 15397

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	21.42
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	8.836	114	56308	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	50721	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	18381	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	19286	13.410	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	53.640%	
7) Chloroethane-d5	2.873	69	18826	19.622	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	78.480%	
11) 1,1-Dichloroethene-d2	4.007	63	21733	18.558	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	74.240%	
21) 2-Butanone-d5	7.080	46	15397m	69.022	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	138.040%#	
24) Chloroform-d	7.647	84	40670	24.808	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	99.240%	
26) 1,2-Dichloroethane-d4	8.305	65	23899	23.836	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	95.360%	
32) Benzene-d6	8.275	84	65428	24.815	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	99.240%	
36) 1,2-Dichloropropane-d6	9.275	67	23263	29.291	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	117.160%	
41) Toluene-d8	10.323	98	51065	19.094	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	76.360%	
43) trans-1,3-Dichloroprop...	10.579	79	7421	19.934	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	79.720%	
47) 2-Hexanone-d5	10.927	63	7801	46.711	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.420%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	24165	27.532	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	110.120%	
66) 1,2-Dichlorobenzene-d4	13.853	152	16926	25.795	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	103.200%	
Target Compounds						
						Qvalue
13) Acetone	4.129	43	7460	47.300	ug/L	77
16) Methylene chloride	4.910	84	8529	9.687	ug/L	83

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

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