

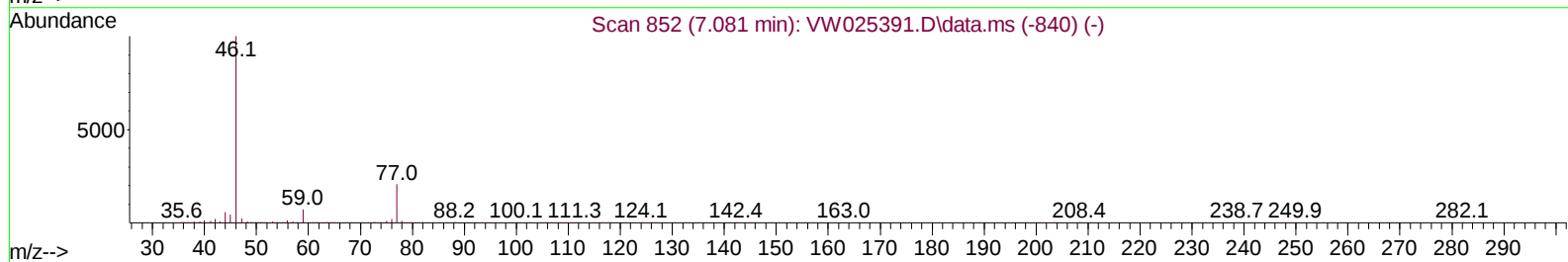
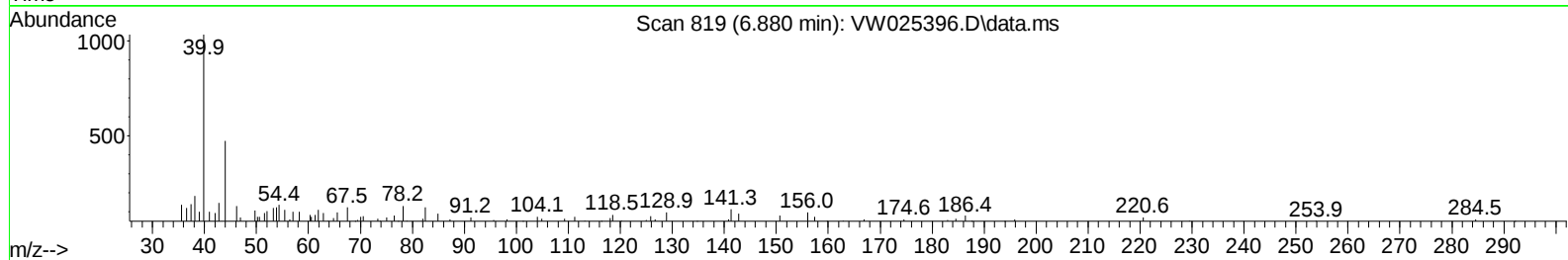
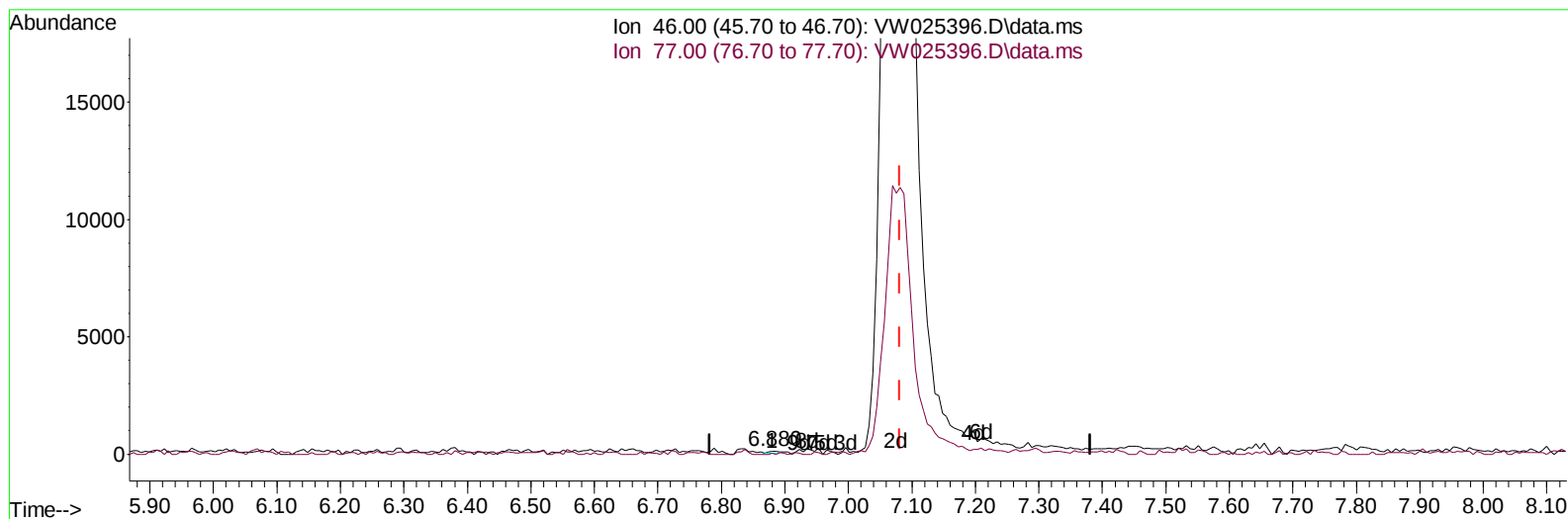
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031623\
 Data File : VW025396.D
 Acq On : 16 Mar 2023 16:06
 Operator : SY/MD
 Sample : 01927-07
 Misc : 3.77g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCAQ3

Manual IntegrationsAPPROVED

Quant Time: Mar 17 01:37:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 17 01:35:38 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 03/17/2023
 Supervised By :Mahesh Dadoda 03/17/2023



TIC: VW025396.D\data.ms

(21) 2-Butanone-d5 (S)

6.880min (-0.201) 0.02 ug/L

response 86

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	23.50	22.09
0.00	0.00	0.00
0.00	0.00	0.00

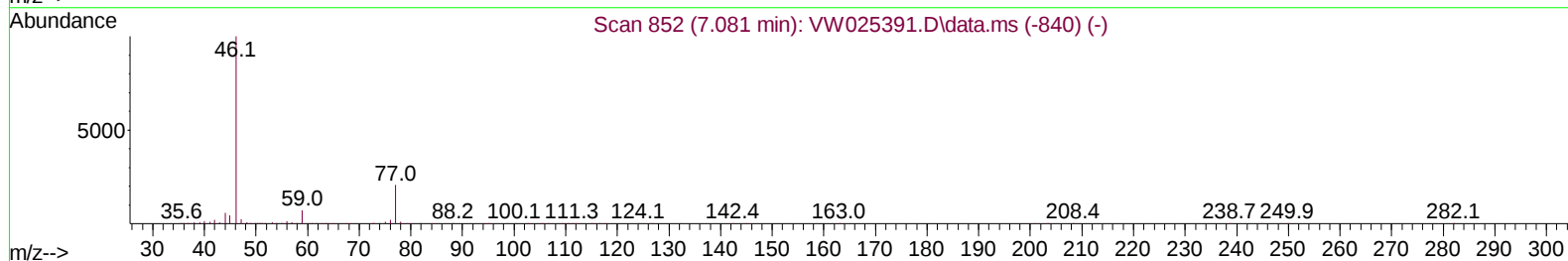
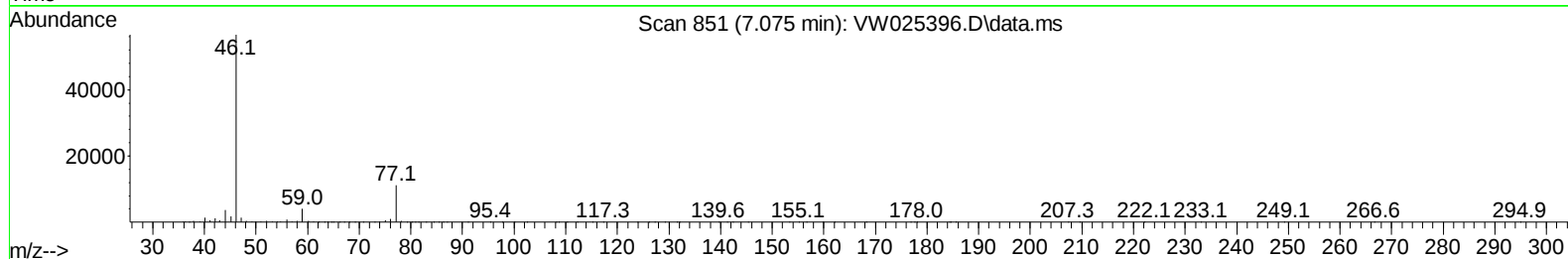
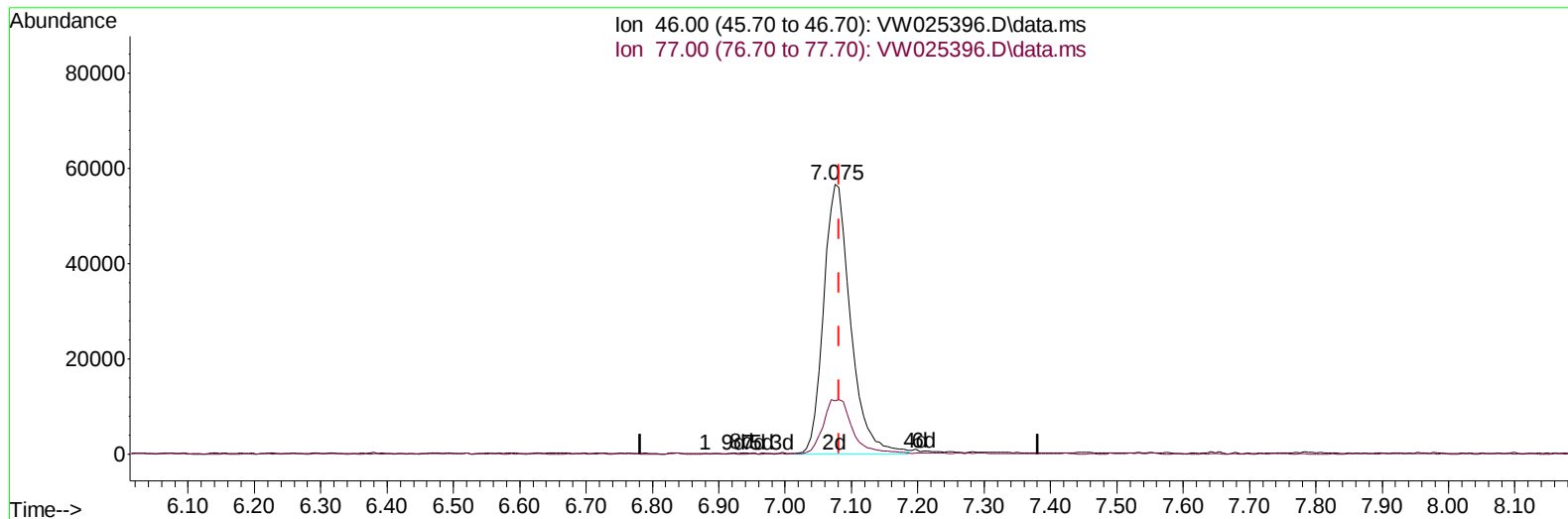
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TIC: VW025396.D\data.ms

(21) 2-Butanone-d5 (S)

7.075min (-0.006) 42.86 ug/L m

response 160425

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	23.50	0.01#
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	8.843	114	917064	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	764887	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	317255	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	192430	12.620	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	50.480%	
7) Chloroethane-d5	2.899	69	179786	16.386	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	65.560%	
11) 1,1-Dichloroethene-d2	4.021	63	386074	13.109	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	52.440%	
21) 2-Butanone-d5	7.075	46	160425m	42.863	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	85.720%	
24) Chloroform-d	7.648	84	536339	20.287	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	81.160%	
26) 1,2-Dichloroethane-d4	8.307	65	302791	21.338	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	85.360%	
32) Benzene-d6	8.276	84	1130385	21.628	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	86.520%	
36) 1,2-Dichloropropane-d6	9.276	67	357299	22.098	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	88.400%	
41) Toluene-d8	10.325	98	975502	21.170	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	84.680%	
43) trans-1,3-Dichloroprop...	10.575	79	133322	20.708	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	82.840%	
47) 2-Hexanone-d5	10.922	63	94996	40.859	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	81.720%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	253684	21.416	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	85.680%	
66) 1,2-Dichlorobenzene-d4	13.848	152	263954	22.373	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	89.480%	

Target Compounds Qvalue

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

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