

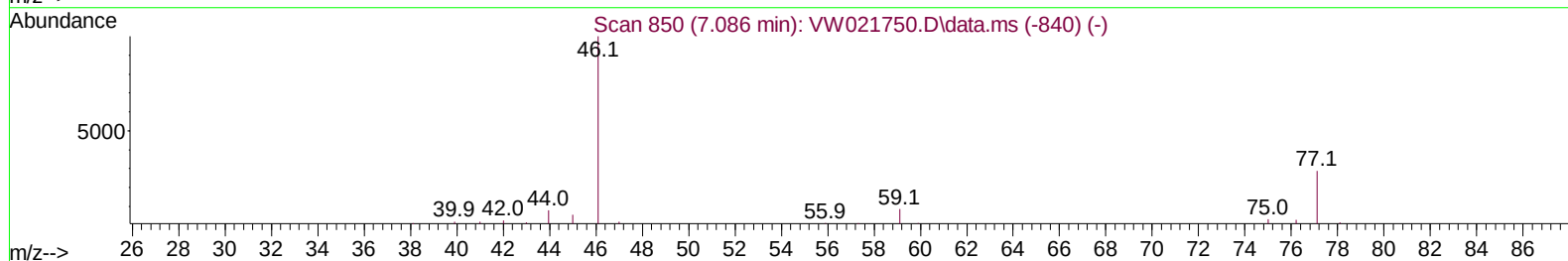
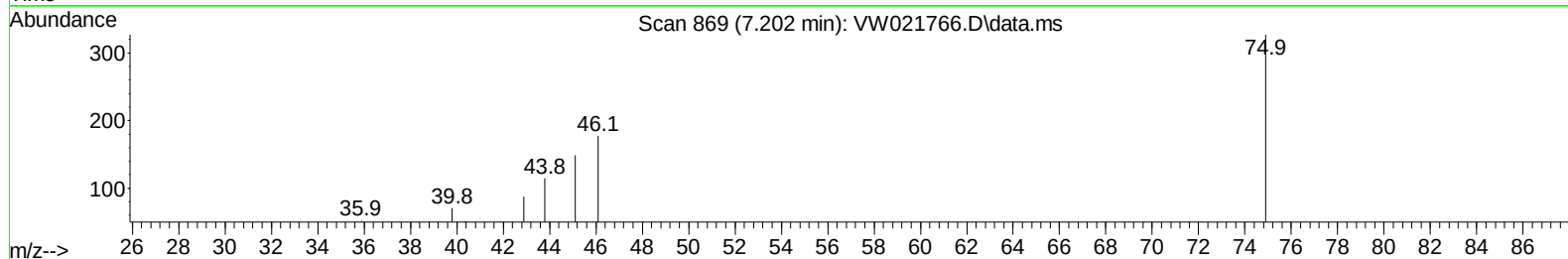
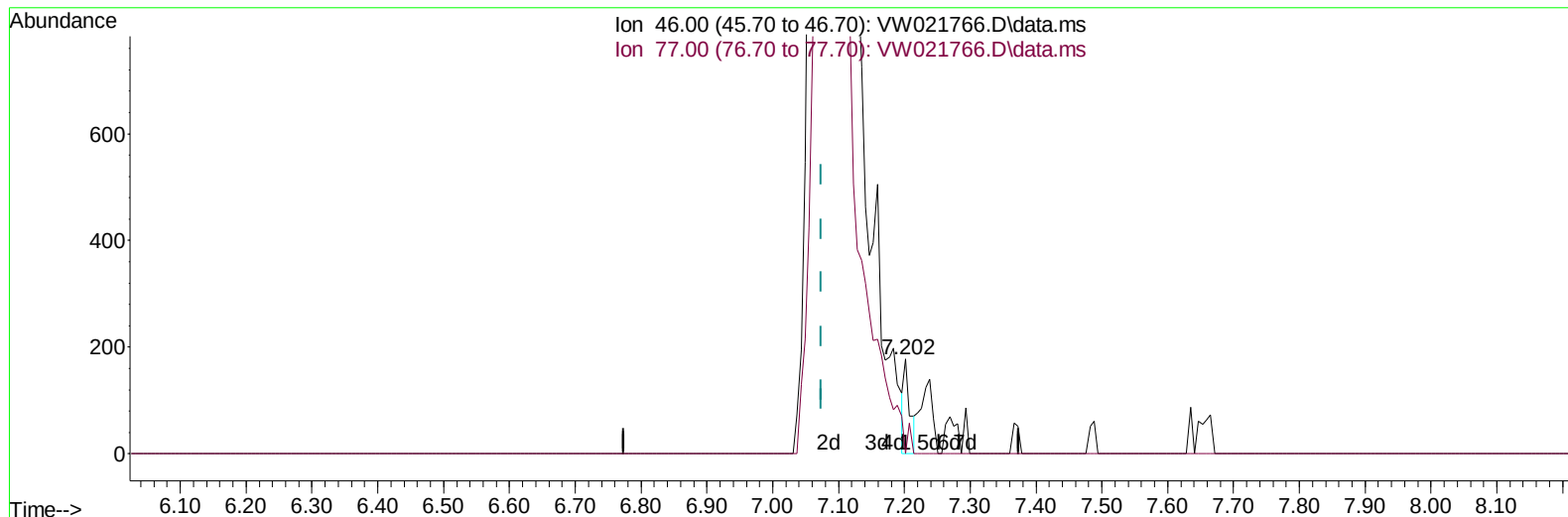
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010622\
 Data File : VW021766.D
 Acq On : 06 Jan 2022 18:44
 Operator : SY/VA
 Sample : VIBLK578
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK578

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2022
 Supervised By :Mahesh Dadoda 01/12/2022

Quant Time: Jan 07 00:23:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 04 00:22:49 2022
 Response via : Initial Calibration



TIC: VW021766.D\data.ms

(21) 2-Butanone-d5 (S)

7.202min (+ 0.128) 0.24 ug/L

response 117

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.20	17.95
0.00	0.00	0.00
0.00	0.00	0.00

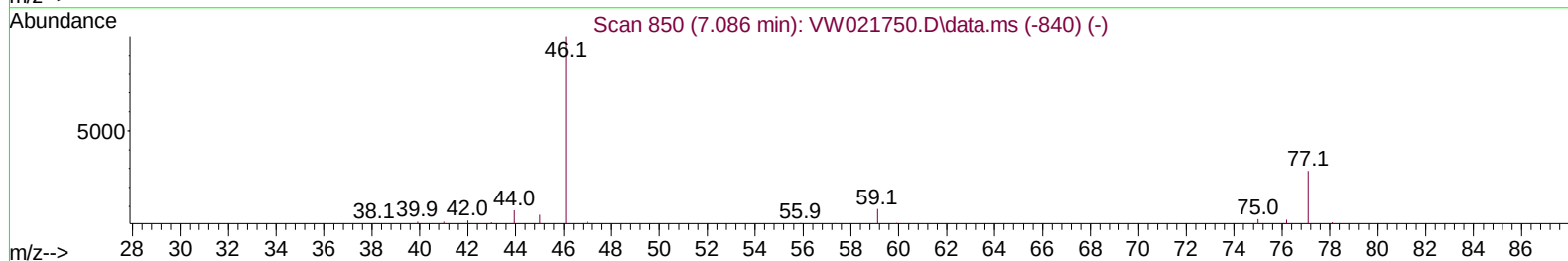
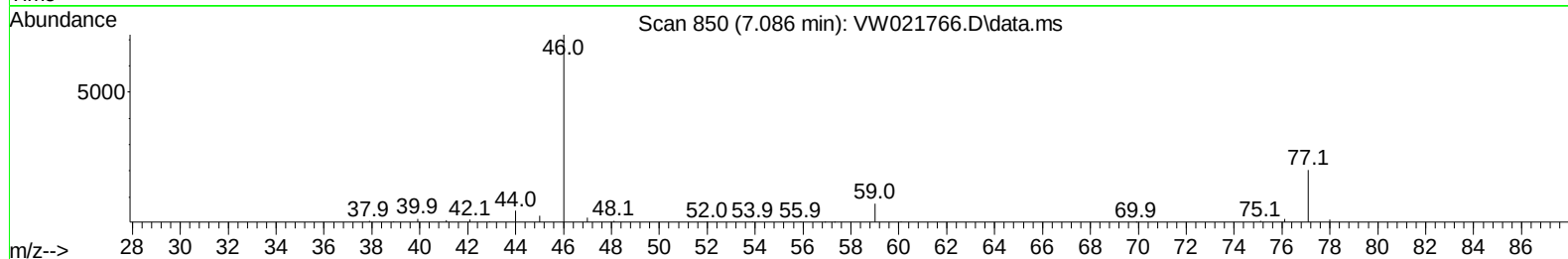
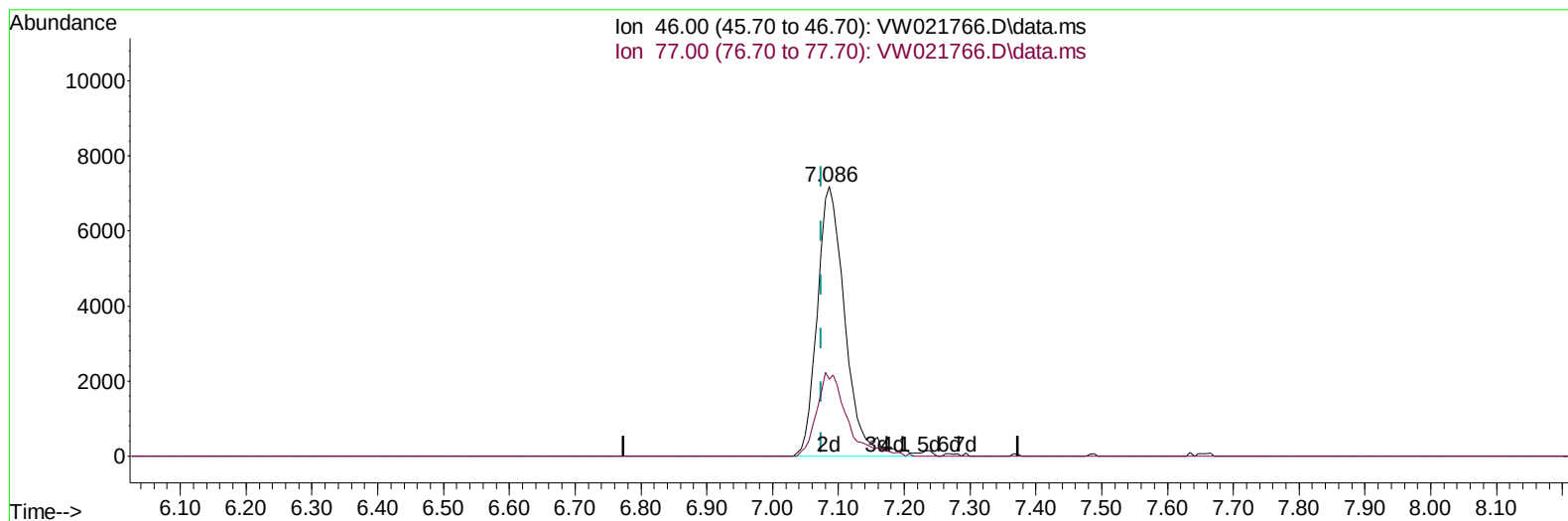
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TIC: VW021766.D\data.ms

(21) 2-Butanone-d5 (S)

7.086min (+ 0.012) 42.61 ug/L m

response 21094

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.20	0.10#
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	171617	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	169803	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	98532	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	51986	15.364	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	61.440%	
7) Chloroethane-d5	2.885	69	36276	15.917	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	63.680%	
11) 1,1-Dichloroethene-d2	4.019	63	68712	13.876	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	55.520%	
21) 2-Butanone-d5	7.086	46	21094m	42.610	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	85.220%	
24) Chloroform-d	7.647	84	109197	20.369	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	81.480%	
26) 1,2-Dichloroethane-d4	8.311	65	57174	20.197	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	80.800%	
32) Benzene-d6	8.275	84	230119	22.824	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	91.280%	
36) 1,2-Dichloropropane-d6	9.275	67	61576	22.513	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	90.040%	
41) Toluene-d8	10.323	98	229708	22.866	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	91.480%	
43) trans-1,3-Dichloroprop...	10.579	79	25703	19.312	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	77.240%	
47) 2-Hexanone-d5	10.927	63	19431	46.843	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.680%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	49533	21.966	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	87.880%	
66) 1,2-Dichlorobenzene-d4	13.853	152	91315	24.235	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	96.920%	
Target Compounds						Qvalue
63) 1,2,4-Trimethylbenzene	13.249	105	5957	0.516	ug/L	92

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

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