

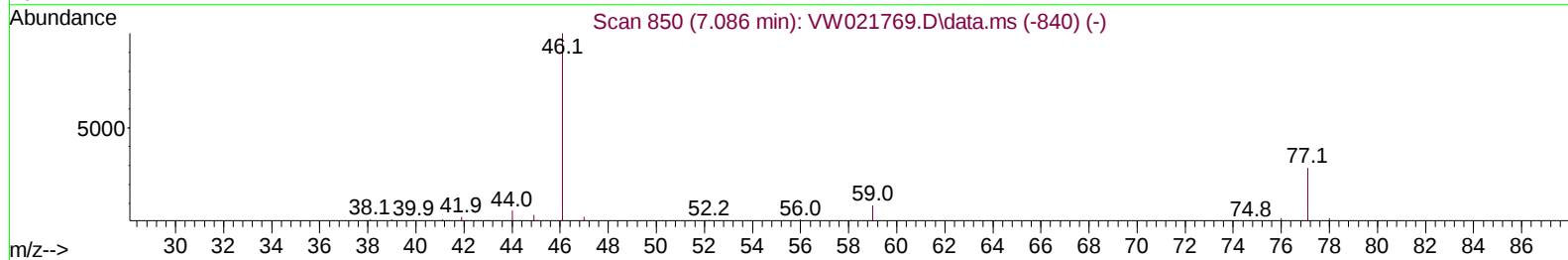
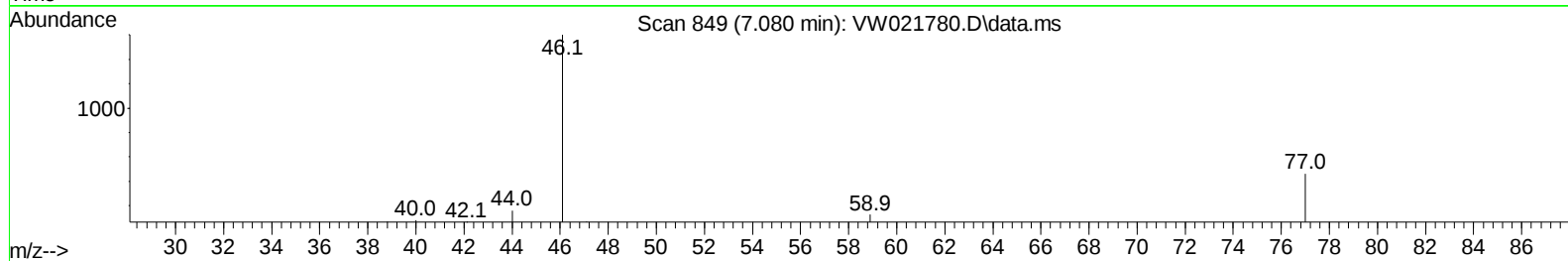
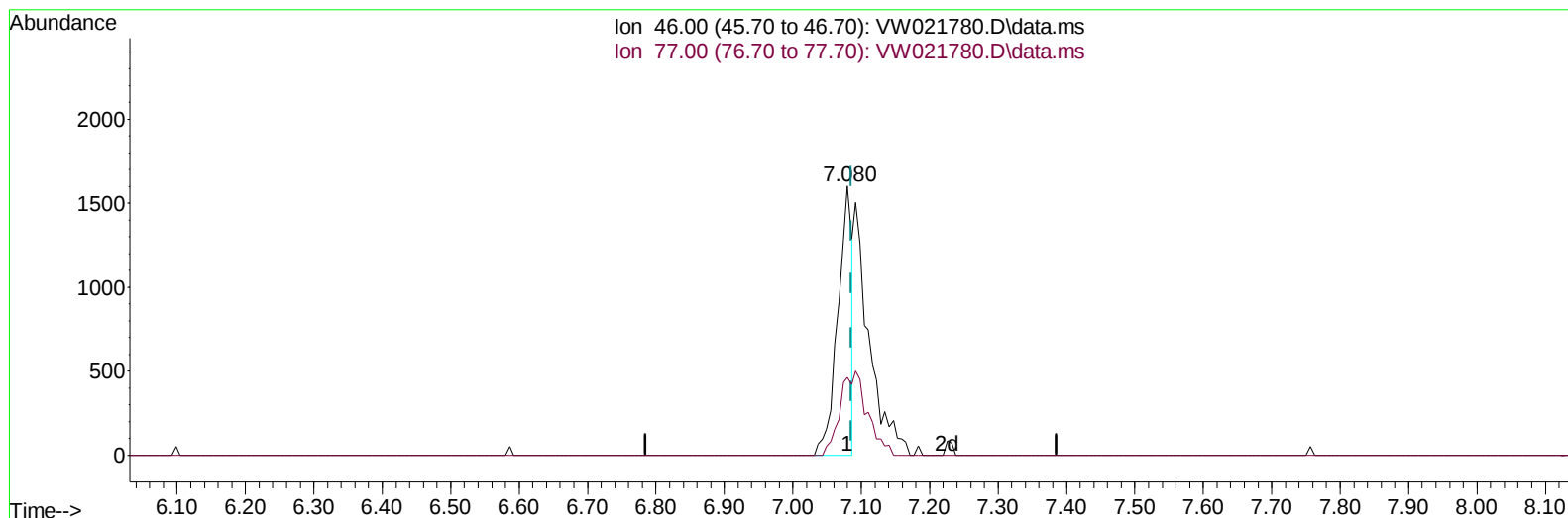
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010722\
 Data File : VW021780.D
 Acq On : 07 Jan 2022 17:06
 Operator : SY/VA
 Sample : N1053-22
 Misc : 7.19g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLJ9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 01/10/2022
 Supervised By :Mahesh Dadoda 01/10/2022

Quant Time: Jan 07 22:03:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 21:59:54 2022
 Response via : Initial Calibration



TIC: VW021780.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (-0.006) 20.67 ug/L

response 2316

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.20	28.67#
0.00	0.00	0.00
0.00	0.00	0.00

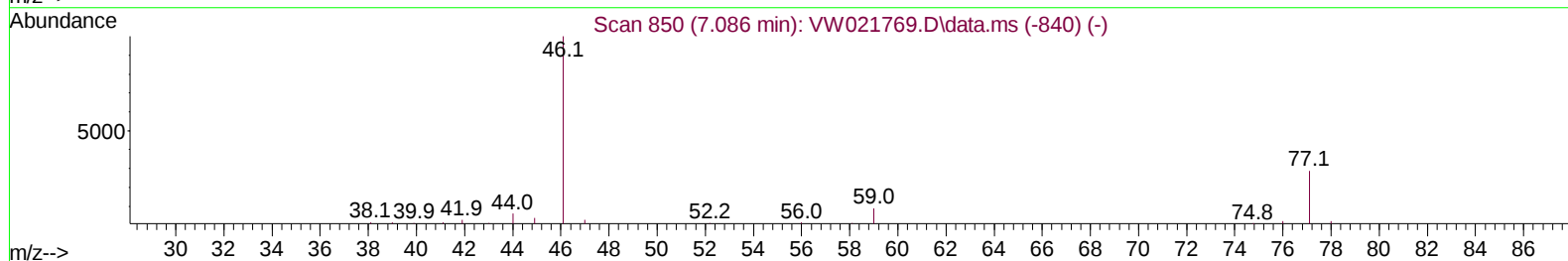
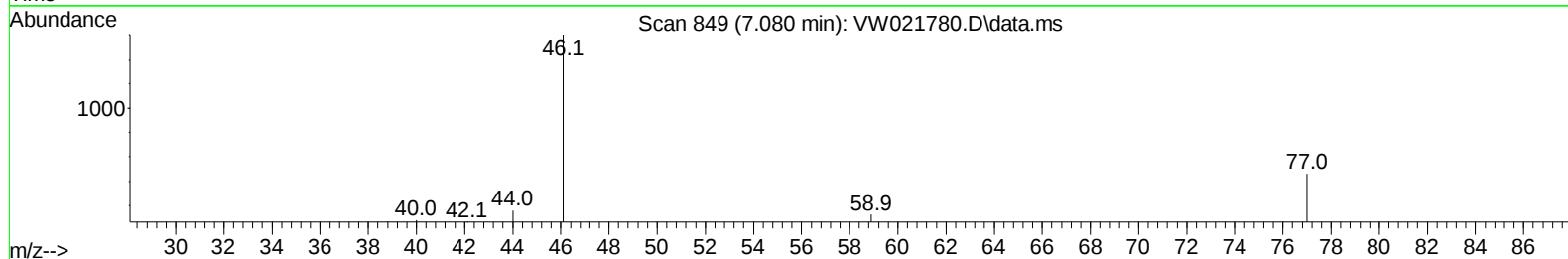
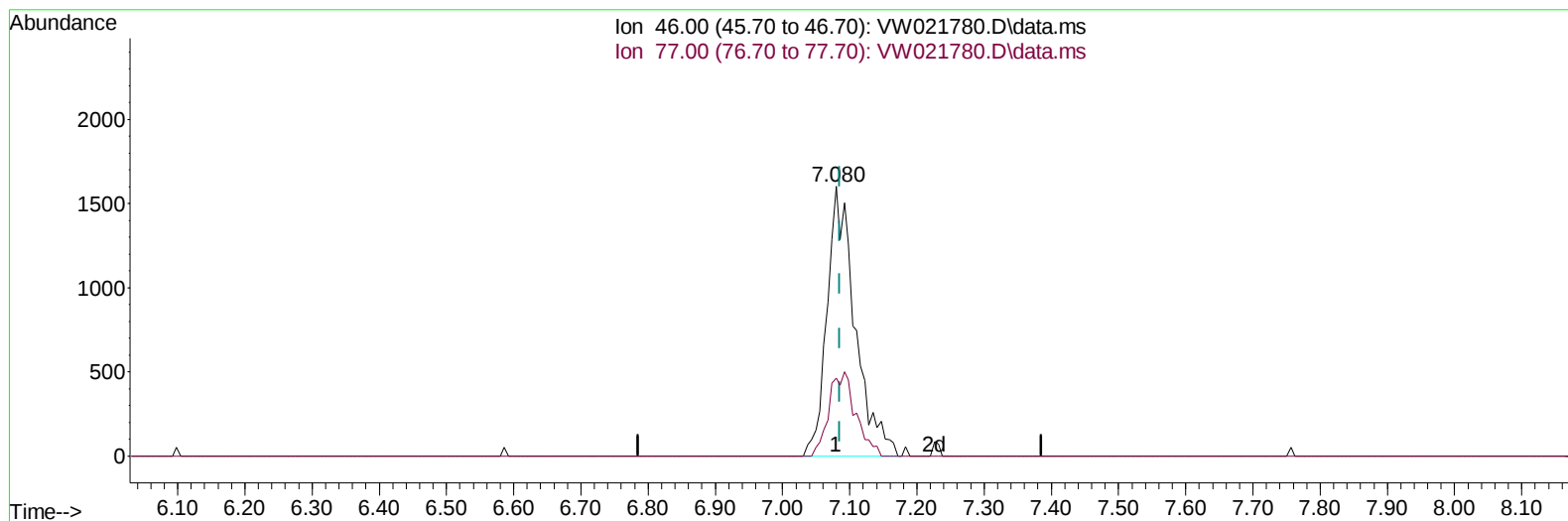
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010722\
 Data File : VW021780.D
 Acq On : 07 Jan 2022 17:06
 Operator : SY/VA
 Sample : N1053-22
 Misc : 7.19g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLJ9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 01/10/2022
 Supervised By :Mahesh Dadoda 01/10/2022

Quant Time: Jan 07 22:03:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 21:59:54 2022
 Response via : Initial Calibration



TIC: VW021780.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (-0.006) 41.43 ug/L m

response 4642

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.20	14.30
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010722\
 Data File : VW021780.D
 Acq On : 07 Jan 2022 17:06
 Operator : SY/VA
 Sample : N1053-22
 Misc : 7.19g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLJ9

Manual IntegrationsAPPROVED

Quant Time: Jan 07 22:03:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 21:59:54 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 01/10/2022
 Supervised By :Mahesh Dadoda 01/10/2022

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		38839	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117		39121	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		20280	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		10983	14.342	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	57.360%	
7) Chloroethane-d5	2.885	69		10779	20.899	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	83.600%	
11) 1,1-Dichloroethene-d2	4.025	63		15473	13.807	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	55.240%	
21) 2-Butanone-d5	7.080	46		4642m	41.434	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	82.860%	
24) Chloroform-d	7.653	84		22869	18.850	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	75.400%	
26) 1,2-Dichloroethane-d4	8.305	65		12636	19.724	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	78.880%	
32) Benzene-d6	8.275	84		47847	20.598	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	82.400%	
36) 1,2-Dichloropropane-d6	9.274	67		12801	20.314	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	81.240%	
41) Toluene-d8	10.323	98		45807	19.792	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	79.160%	
43) trans-1,3-Dichloroprop...	10.579	79		4637	15.122	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	60.480%	
47) 2-Hexanone-d5	10.927	63		3051	31.925	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	63.840%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		9992	19.233	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	76.920%	
66) 1,2-Dichlorobenzene-d4	13.847	152		17120	22.076	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	88.320%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010722\
Data File : VW021780.D
Acq On : 07 Jan 2022 17:06
Operator : SY/VA
Sample : N1053-22
Misc : 7.19g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGLJ9

Manual IntegrationsAPPROVED

Quant Time: Jan 07 22:03:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jan 07 21:59:54 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 01/10/2022
Supervised By :Mahesh Dadoda 01/10/2022

