

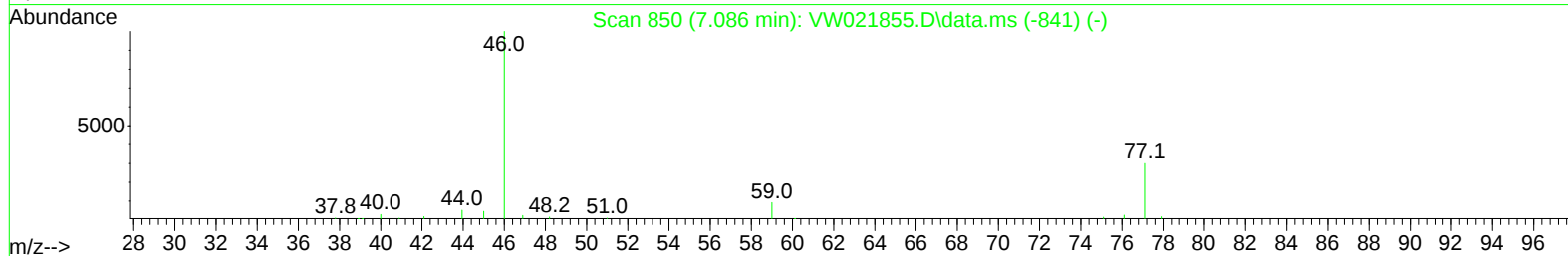
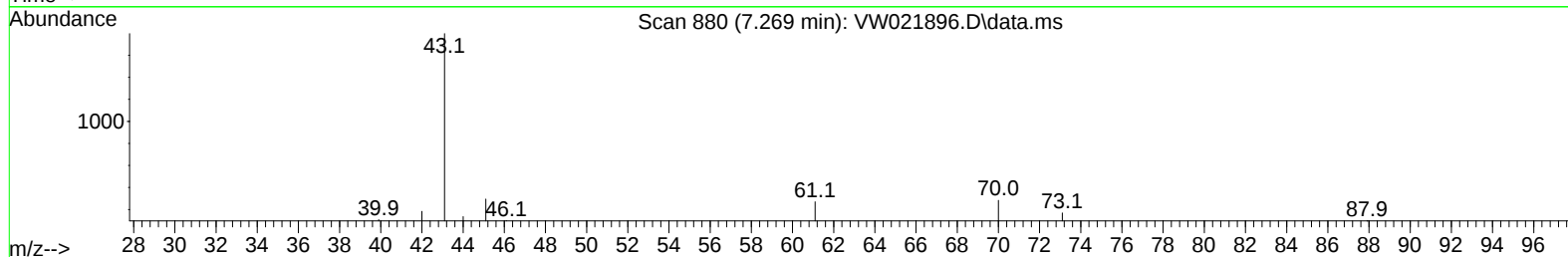
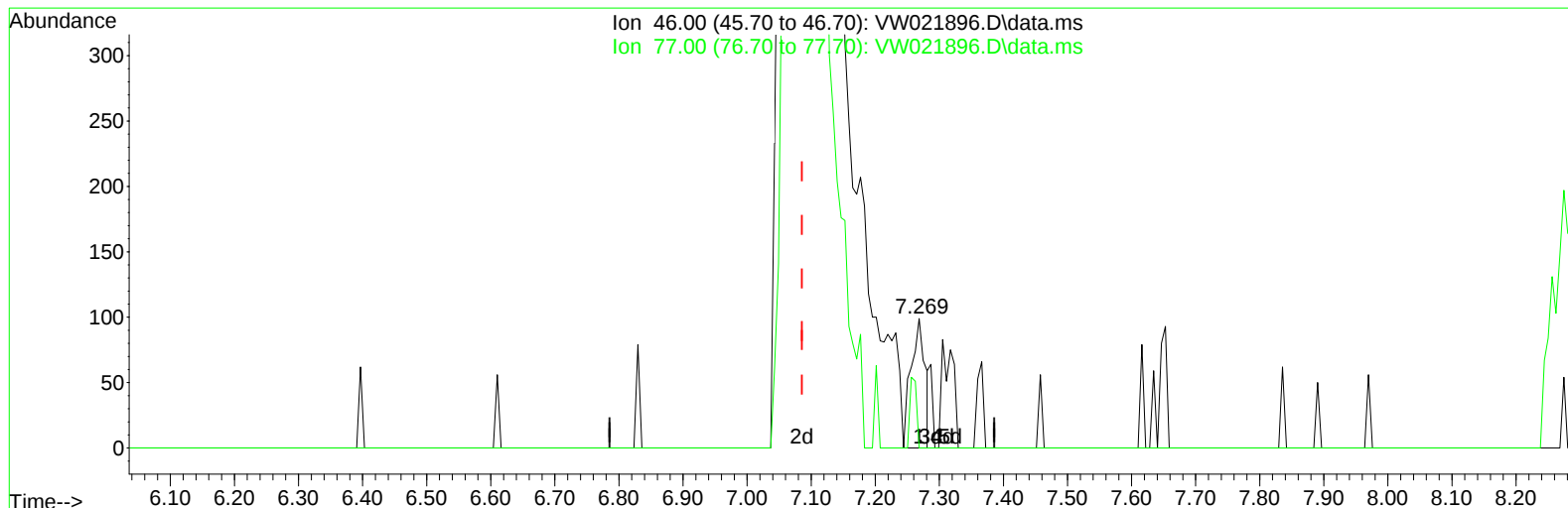
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011322\
Data File : VW021896.D
Acq On : 13 Jan 2022 17:17
Operator : SY/VA
Sample : N1115-10
Misc : 6.65g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGLS0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 01/14/2022
Supervised By :Mahesh Dadoda 01/17/2022

Quant Time: Jan 14 00:56:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jan 12 23:48:31 2022
Response via : Initial Calibration



TIC: VW021896.D\data.ms

(21) 2-Butanone-d5 (S)

7.269min (+ 0.183) 0.35 ug/L

response 151

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.20	25.17
0.00	0.00	0.00
0.00	0.00	0.00

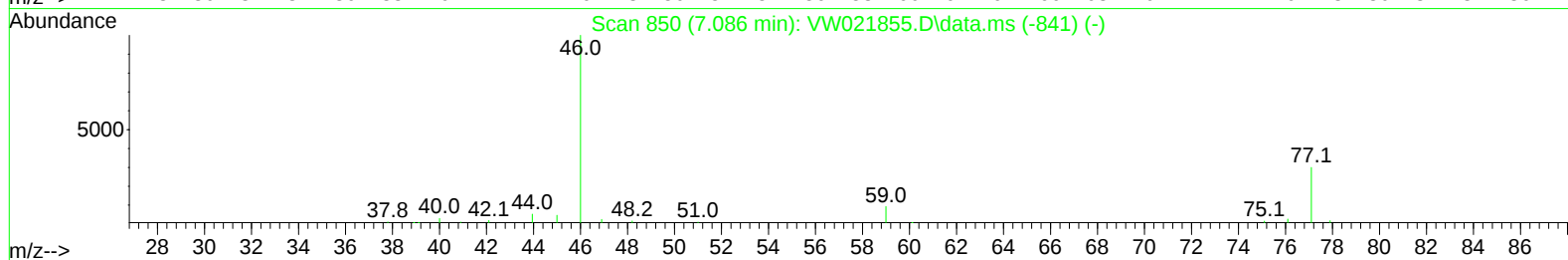
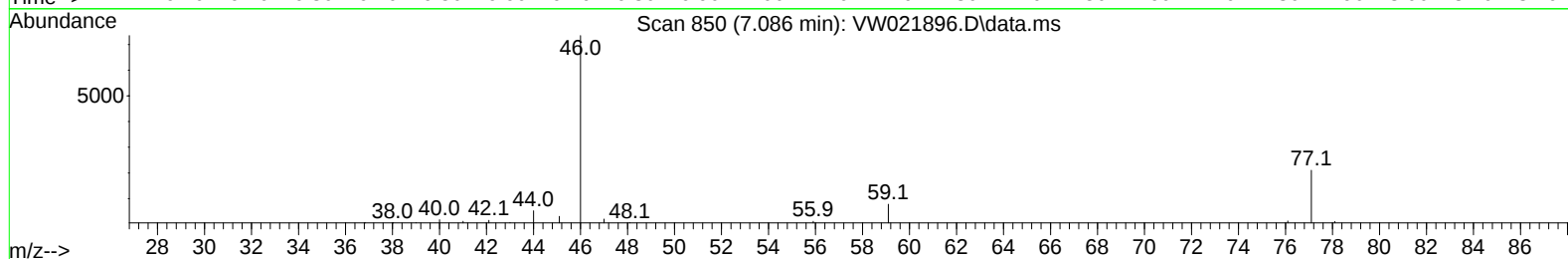
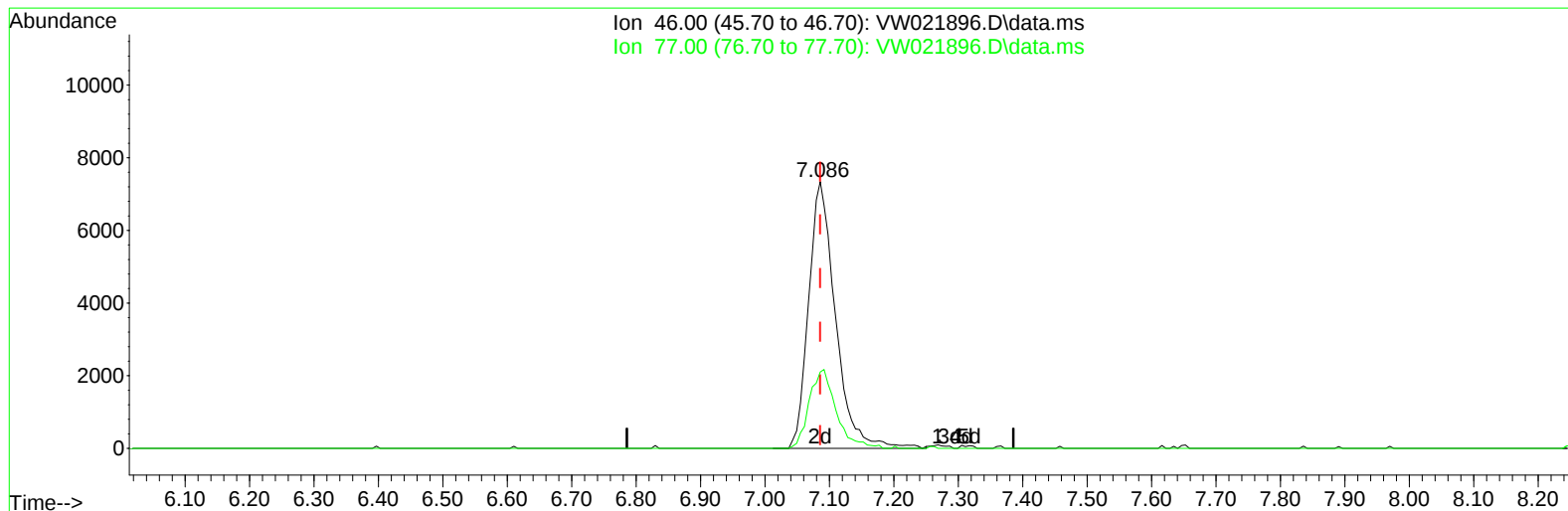
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011322\
 Data File : VW021896.D
 Acq On : 13 Jan 2022 17:17
 Operator : SY/VA
 Sample : N1115-10
 Misc : 6.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLS0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 01/14/2022
 Supervised By :Mahesh Dadoda 01/17/2022

Quant Time: Jan 14 00:56:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 12 23:48:31 2022
 Response via : Initial Calibration



TIC: VW021896.D\data.ms

(21) 2-Butanone-d5 (S)

7.086min (-0.000) 49.17 ug/L m

response 21265

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.20	0.18#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011322\
 Data File : VW021896.D
 Acq On : 13 Jan 2022 17:17
 Operator : SY/VA
 Sample : N1115-10
 Misc : 6.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLS0

Manual IntegrationsAPPROVED

Quant Time: Jan 14 00:56:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 12 23:48:31 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 01/14/2022
 Supervised By :Mahesh Dadoda 01/17/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	164858	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	169491	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	94345	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	51986	16.966	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.880%
7) Chloroethane-d5	2.879	69	47499	17.166	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.680%
11) 1,1-Dichloroethene-d2	4.007	63	63151	13.054	ug/L	-0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.200%
21) 2-Butanone-d5	7.086	46	21265m	49.169	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.340%
24) Chloroform-d	7.647	84	97488	18.305	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.200%
26) 1,2-Dichloroethane-d4	8.305	65	51920	20.187	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.760%
32) Benzene-d6	8.275	84	191932	17.452	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.800%
36) 1,2-Dichloropropane-d6	9.274	67	53350	18.405	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	73.600%
41) Toluene-d8	10.323	98	184774	16.666	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.680%
43) trans-1,3-Dichloroprop...	10.579	79	21891	17.787	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.160%
47) 2-Hexanone-d5	10.920	63	17888	45.478	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.960%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	47310	20.872	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	76043	19.602	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.400%
Target Compounds						Qvalue
30) 1,1,1-Trichloroethane	7.872	97	123677	28.152	ug/L	# 92
34) Trichloroethene	9.091	95	25831	8.567	ug/L	93
46) Tetrachloroethene	10.859	164	98091	32.898	ug/L	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011322\
Data File : VW021896.D
Acq On : 13 Jan 2022 17:17
Operator : SY/VA
Sample : N1115-10
Misc : 6.65g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGLS0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 01/14/2022
Supervised By :Mahesh Dadoda 01/17/2022

Quant Time: Jan 14 00:56:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jan 12 23:48:31 2022
Response via : Initial Calibration

