

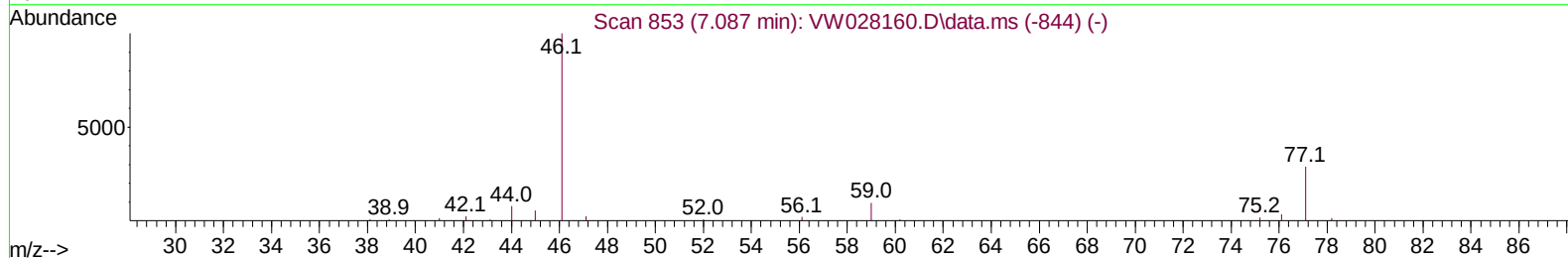
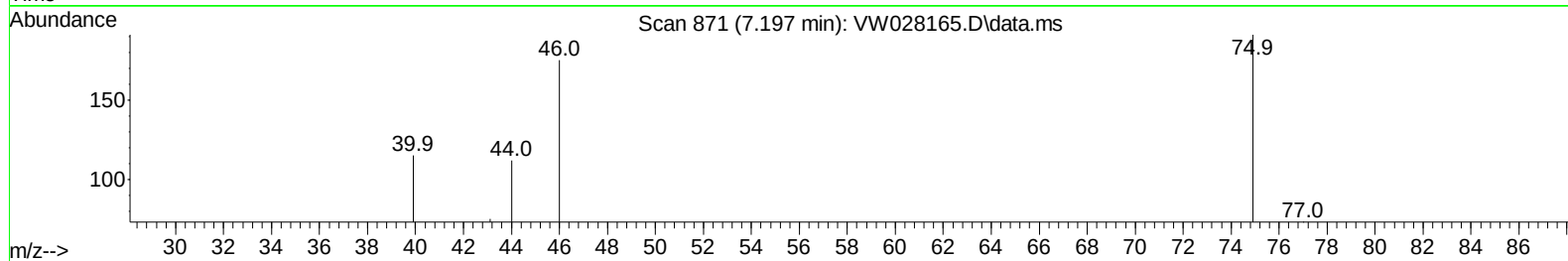
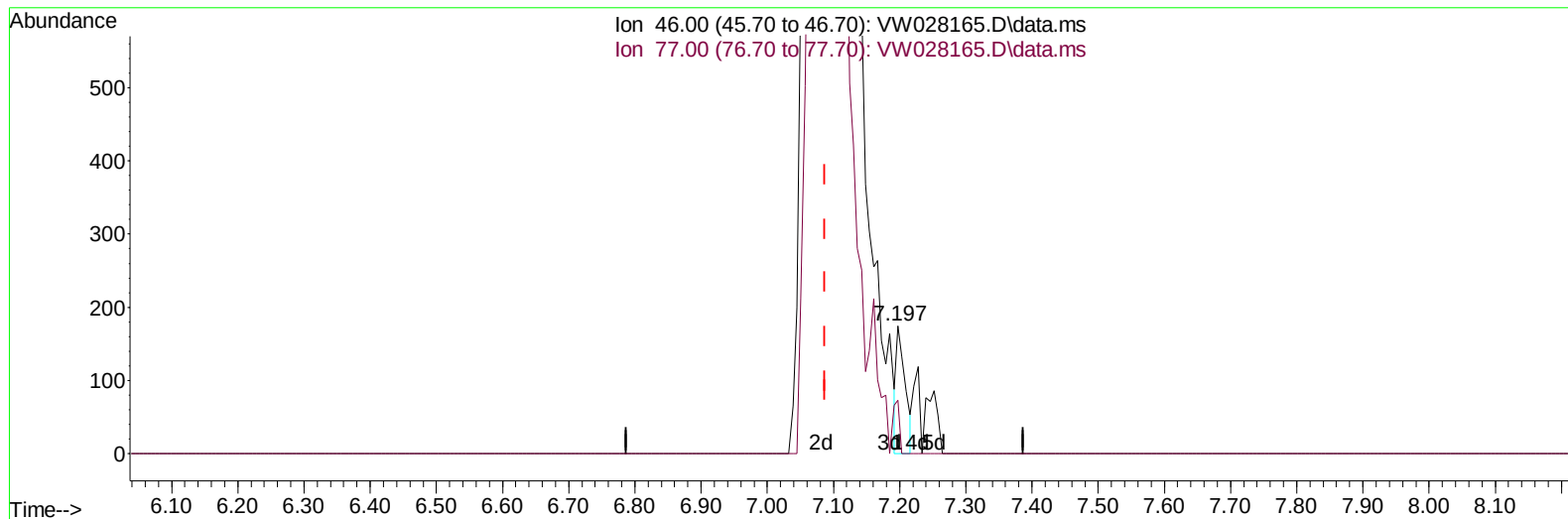
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031324\
Data File : VW028165.D
Acq On : 13 Mar 2024 14:01
Operator : SY/MD
Sample : P1742-04
Misc : 4.93g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0724

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/14/2024
Supervised By :Mahesh Dadoda 03/18/2024

Quant Time: Mar 14 01:30:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Mar 14 01:29:29 2024
Response via : Initial Calibration



TIC: VW028165.D\data.ms

(21) 2-Butanone-d5 (S)

7.197min (+ 0.110) 0.23 ug/L

response 163

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	32.90	31.29
0.00	0.00	0.00
0.00	0.00	0.00

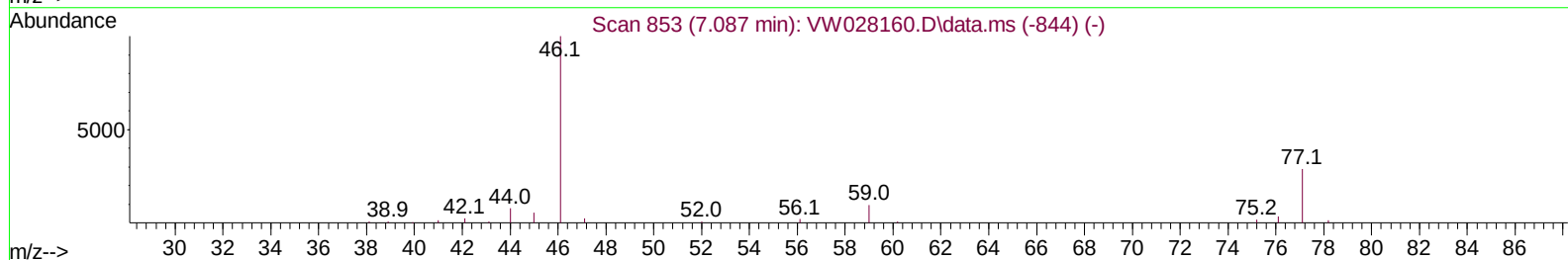
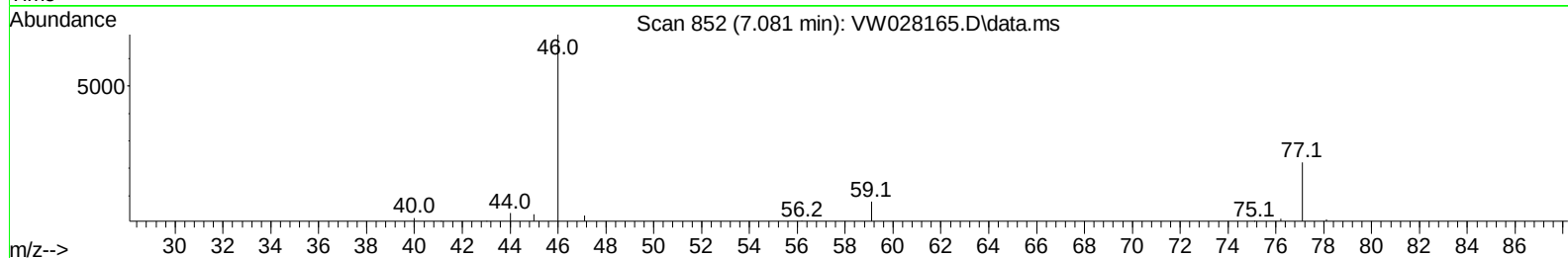
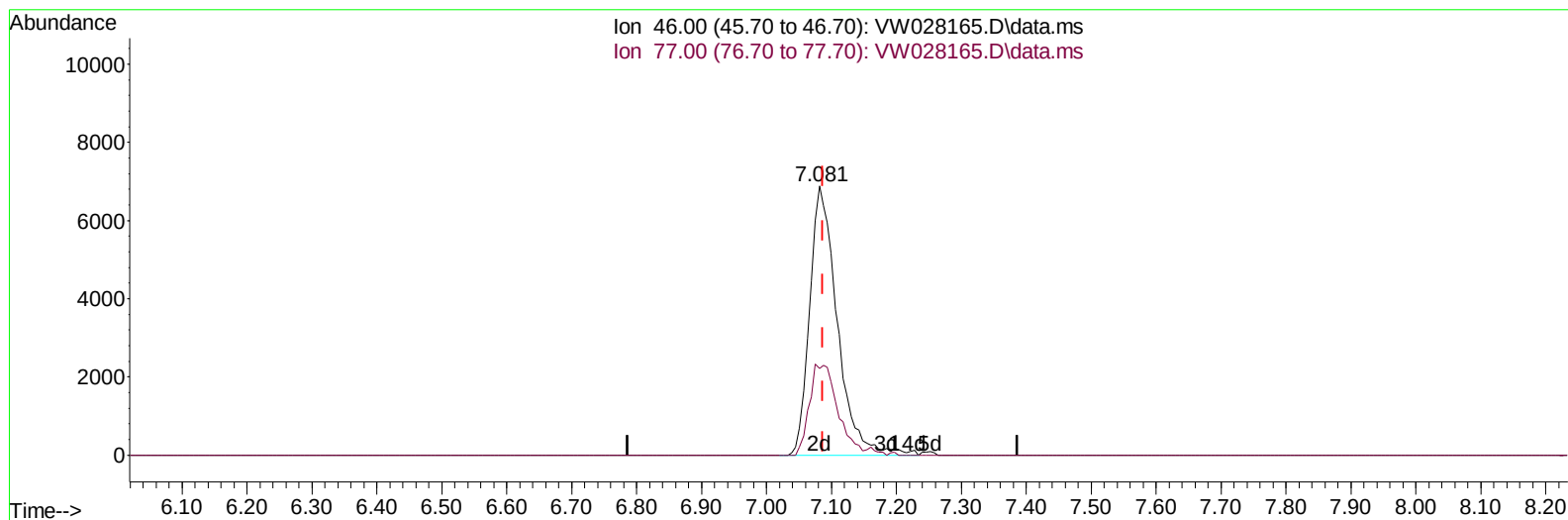
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031324\
 Data File : VW028165.D
 Acq On : 13 Mar 2024 14:01
 Operator : SY/MD
 Sample : P1742-04
 Misc : 4.93g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0724

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/14/2024
 Supervised By :Mahesh Dadoda 03/18/2024

Quant Time: Mar 14 01:30:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Mar 14 01:29:29 2024
 Response via : Initial Calibration



TIC: VW028165.D\data.ms

(21) 2-Butanone-d5 (S)

7.081min (-0.006) 29.02 ug/L m

response 20265

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	32.90	0.25#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031324\
 Data File : VW028165.D
 Acq On : 13 Mar 2024 14:01
 Operator : SY/MD
 Sample : P1742-04
 Misc : 4.93g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0724

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/14/2024
 Supervised By :Mahesh Dadoda 03/18/2024

Quant Time: Mar 14 01:30:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Mar 14 01:29:29 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		410094	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		356939	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		171315	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		74617	15.242	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.960%	
7) Chloroethane-d5	2.899	69		37173	9.802	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	39.200%	
11) 1,1-Dichloroethene-d2	4.021	65		34758	17.382	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.520%	
21) 2-Butanone-d5	7.081	46		20265m	29.020	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.040%	
24) Chloroform-d	7.648	84		146525	16.869	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.480%	
26) 1,2-Dichloroethane-d4	8.301	65		61904	15.314	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	61.240%#	
32) Benzene-d6	8.276	84		327530	19.656	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.640%	
36) 1,2-Dichloropropane-d6	9.276	67		81978	19.042	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.160%	
41) Toluene-d8	10.319	98		316786	20.174	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.680%	
43) trans-1,3-Dichloroprop...	10.575	79		33040	17.513	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.040%	
47) 2-Hexanone-d5	10.922	63		23254	38.348	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.700%	
56) 1,1,2,2-Tetrachloroeth...	12.684	84		60483	17.800	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.200%	
66) 1,2-Dichlorobenzene-d4	13.849	152		99304	19.491	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.960%	
Target Compounds							
16) Methylene chloride	4.917	84		15578	2.761	ug/L	92
46) Tetrachloroethene	10.861	164		1816795	383.668	ug/L	89

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031324\
Data File : VW028165.D
Acq On : 13 Mar 2024 14:01
Operator : SY/MD
Sample : P1742-04
Misc : 4.93g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0724

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/14/2024
Supervised By :Mahesh Dadoda 03/18/2024

Quant Time: Mar 14 01:30:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Mar 14 01:29:29 2024
Response via : Initial Calibration

