

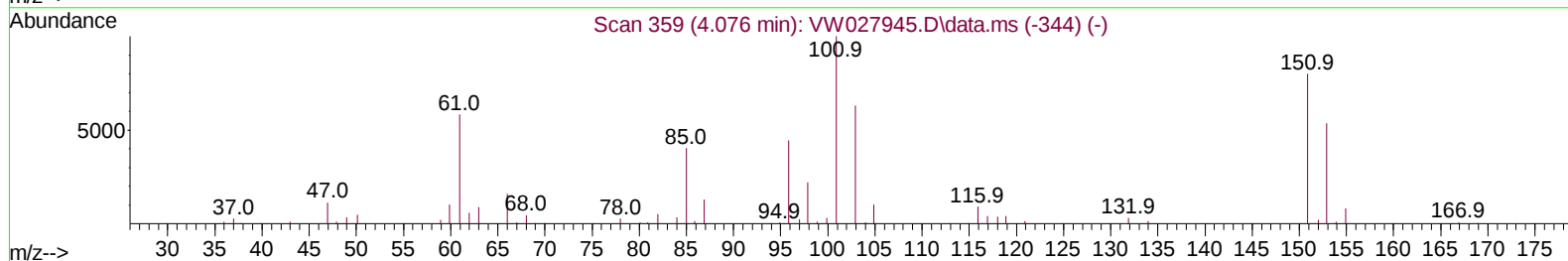
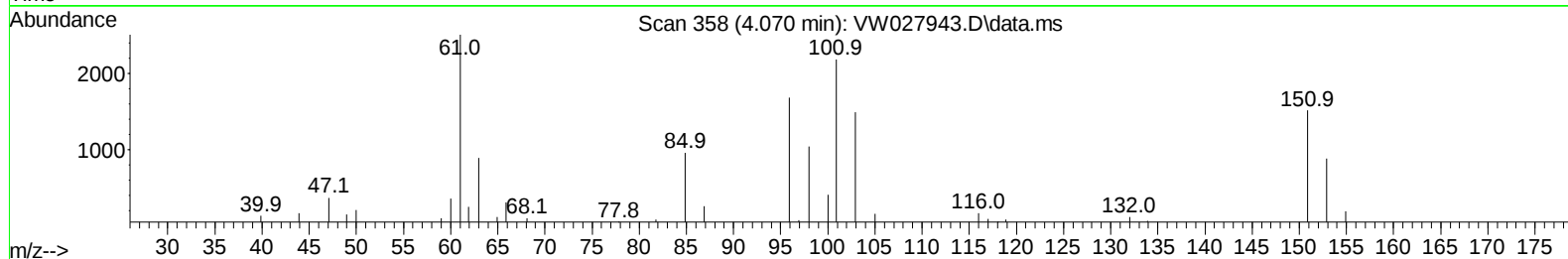
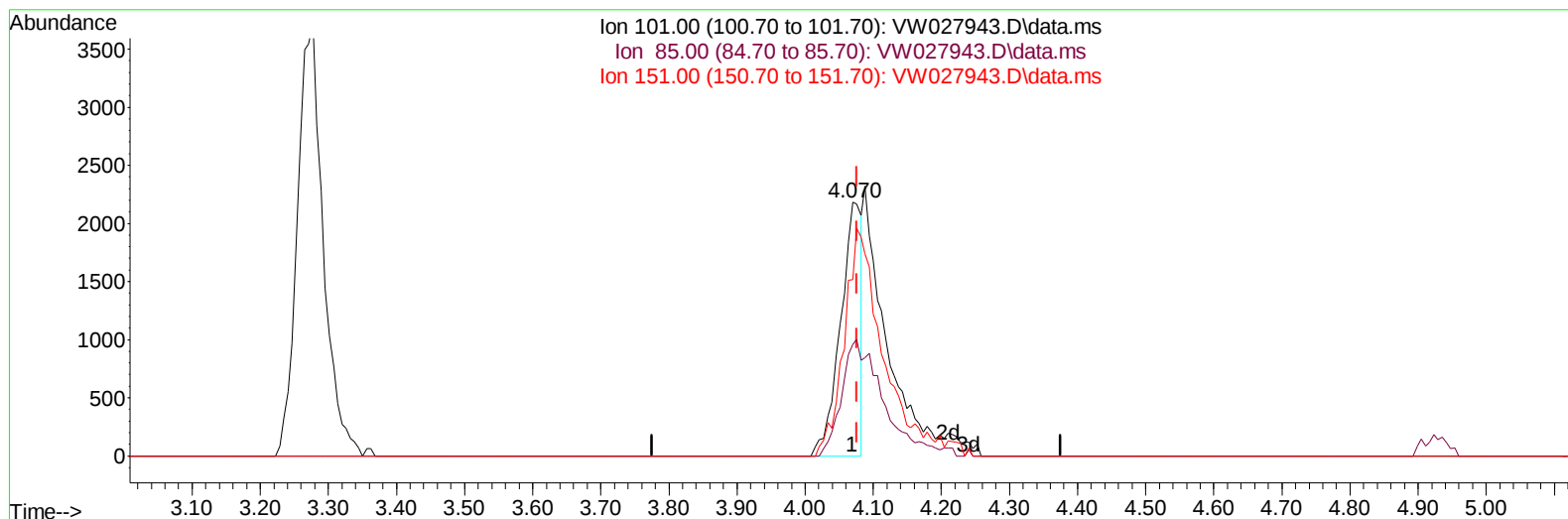
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020524\
Data File : VW027943.D
Acq On : 05 Feb 2024 09:43
Operator : SY/MD
Sample : VSTD2.510
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 02/07/2024
Supervised By :Mahesh Dadoda 02/07/2024

Quant Time: Feb 06 02:00:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Feb 06 02:00:18 2024
Response via : Initial Calibration



TIC: VW027943.D\data.ms

(10) 1,1,2-Trichloro-1,2,2-trifluoroethane (T)

4.070min (-0.006) 1.35 ug/L

response 4691

Ion	Exp%	Act%
101.00	100.00	100.00
85.00	42.20	42.87
151.00	78.20	154.53#
0.00	0.00	0.00

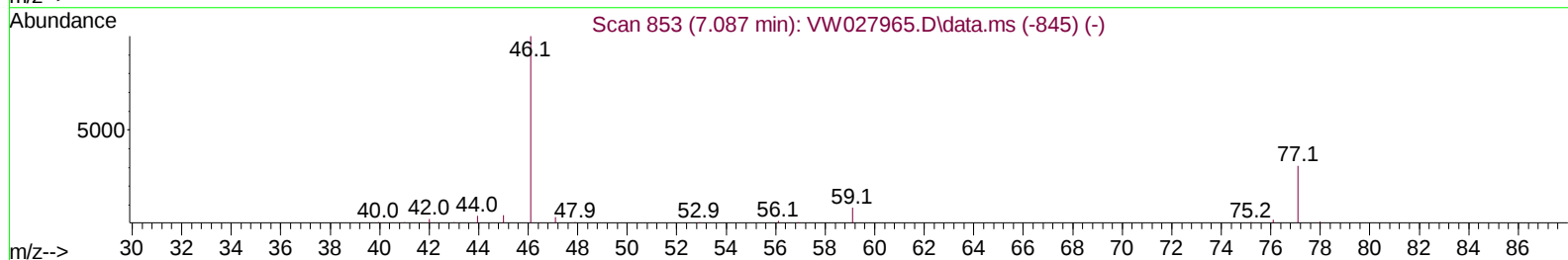
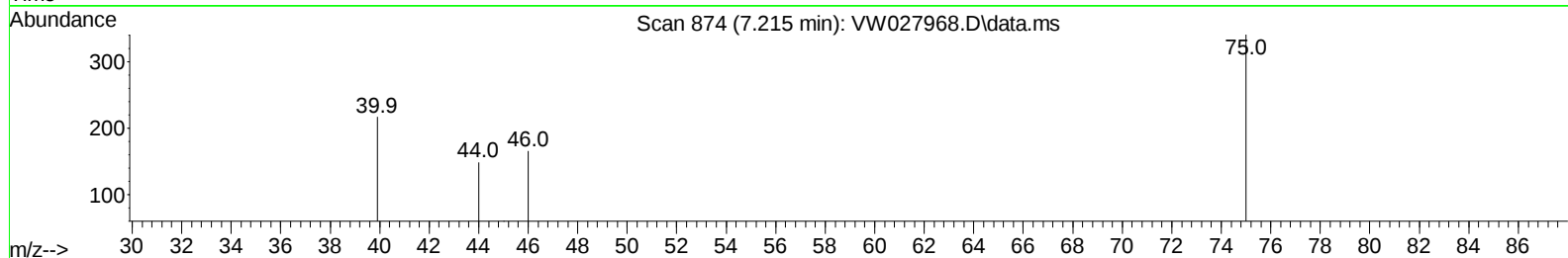
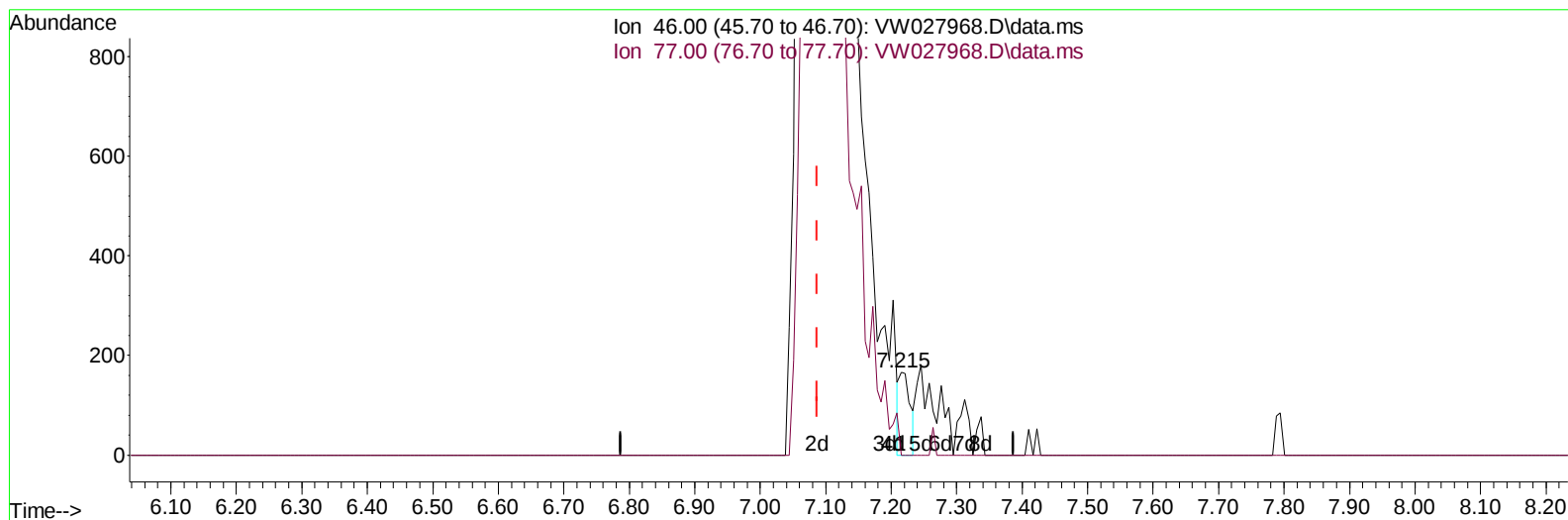
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020624\
Data File : VW027968.D
Acq On : 06 Feb 2024 11:21
Operator : SY/MD
Sample : P1305-08
Misc : 5.03g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 02/07/2024
Supervised By :Mahesh Dadoda 02/07/2024

Quant Time: Feb 06 23:52:20 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Feb 06 23:51:08 2024
Response via : Initial Calibration



TIC: VW027968.D\data.ms

(21) 2-Butanone-d5 (S)

7.215min (+ 0.128) 0.31 ug/L

response 192

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	31.70	28.13
0.00	0.00	0.00
0.00	0.00	0.00

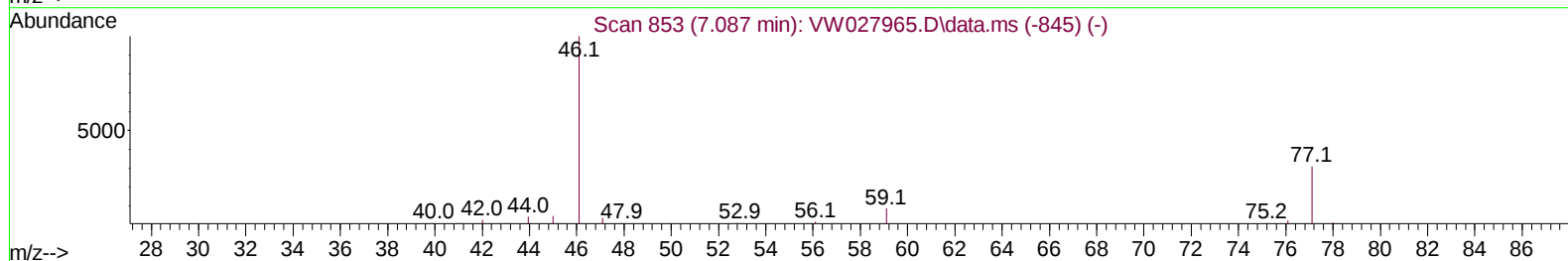
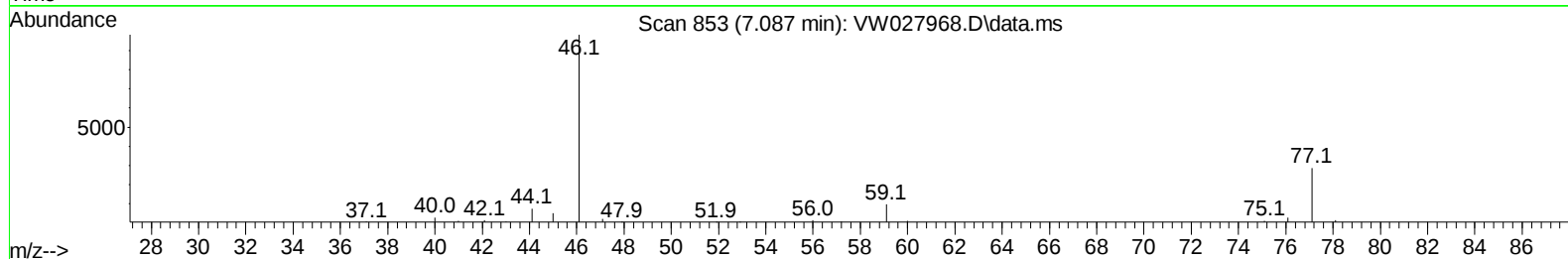
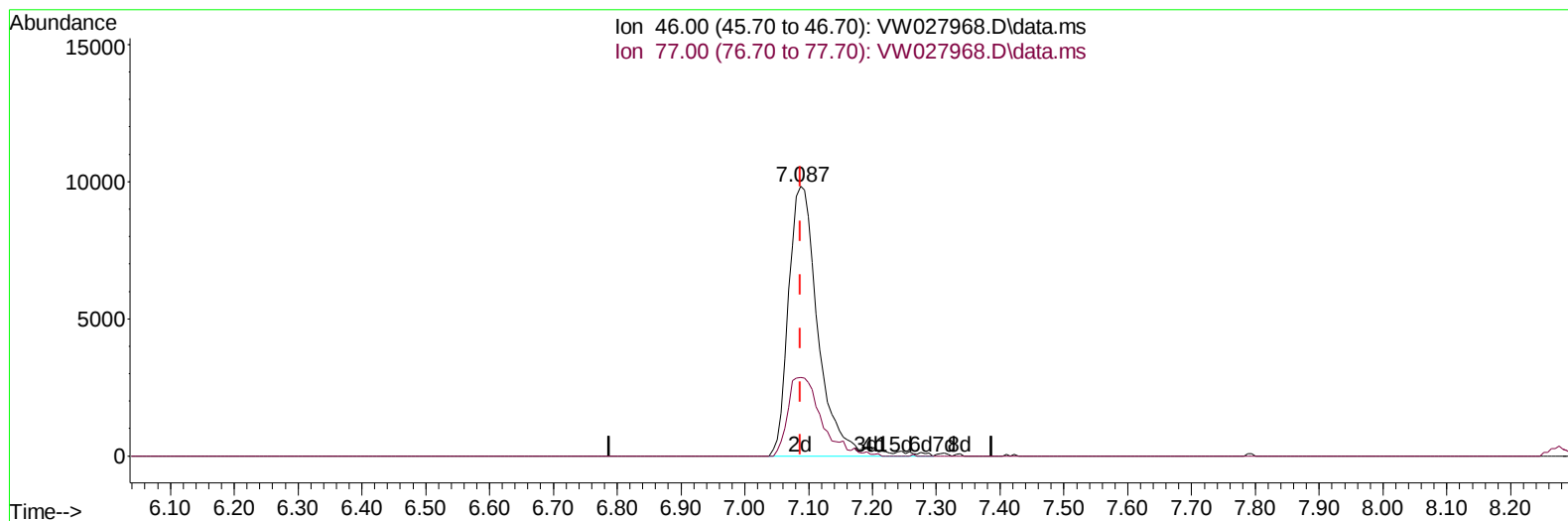
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020624\
 Data File : VW027968.D
 Acq On : 06 Feb 2024 11:21
 Operator : SY/MD
 Sample : P1305-08
 Misc : 5.03g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Quant Time: Feb 06 23:52:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 06 23:51:08 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 02/07/2024
 Supervised By :Mahesh Dadoda 02/07/2024



TIC: VW027968.D\data.ms

(21) 2-Butanone-d5 (S)

7.087min (+ 0.000) 50.95 ug/L m

response 31878

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	31.70	0.17#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020624\
 Data File : VW027968.D
 Acq On : 06 Feb 2024 11:21
 Operator : SY/MD
 Sample : P1305-08
 Misc : 5.03g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 02/07/2024
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Quant Time: Feb 06 23:52:20 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	343773	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	309835	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	149726	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	81451	20.229	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	80.920%	
7) Chloroethane-d5	2.899	69	68306	22.367	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	89.480%	
11) 1,1-Dichloroethene-d2	4.021	65	35491	20.601	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	82.400%	
21) 2-Butanone-d5	7.087	46	31878m	50.955	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	101.900%	
24) Chloroform-d	7.654	84	172365	21.443	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	85.760%	
26) 1,2-Dichloroethane-d4	8.306	65	83831	23.092	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	92.360%	
32) Benzene-d6	8.276	84	361173	21.788	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	87.160%	
36) 1,2-Dichloropropane-d6	9.270	67	97627	21.721	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	86.880%	
41) Toluene-d8	10.324	98	349582	22.040	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	88.160%	
43) trans-1,3-Dichloroprop...	10.574	79	40563	21.945	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	87.800%	
47) 2-Hexanone-d5	10.922	63	30192	49.385	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	98.760%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	79504	23.666	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	94.680%	
66) 1,2-Dichlorobenzene-d4	13.848	152	120940	23.765	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	95.040%	

Target Compounds Qvalue

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

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Data File : VW027968.D
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Misc : 5.03g/10mL/MSVOA_W/SOIL/B
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MSVOA_W
ClientSampleId :
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Reviewed By :Semsettin Yesilyurt 02/07/2024
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Quant Time: Feb 06 23:52:20 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
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