

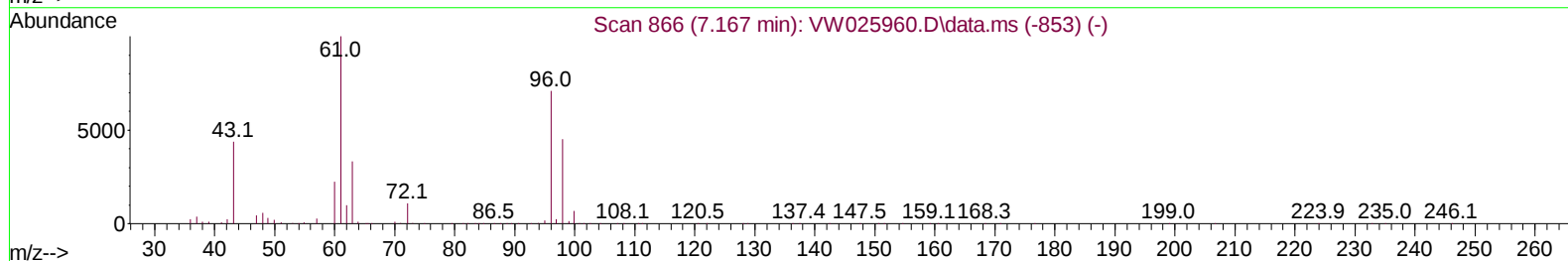
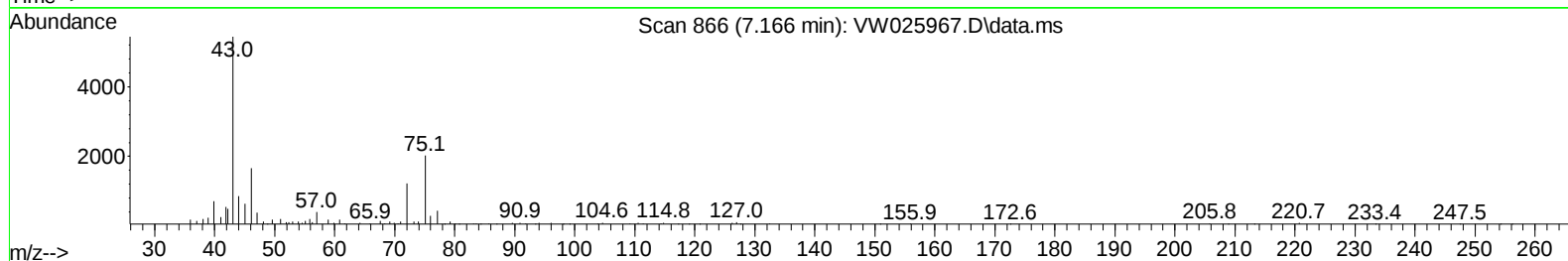
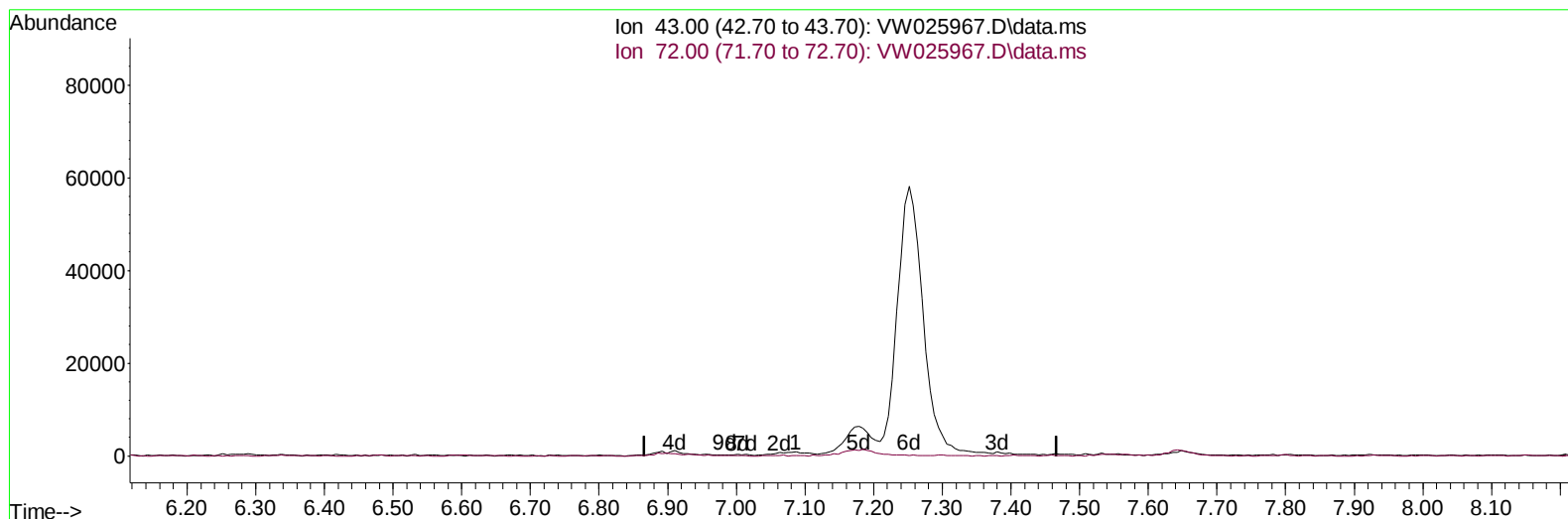
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051223\
 Data File : VW025967.D
 Acq On : 12 May 2023 16:37
 Operator : SY/MD
 Sample : 02769-05
 Misc : 5.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBW02

Manual IntegrationsAPPROVED

Quant Time: May 14 22:50:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun May 14 22:48:01 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/15/2023
 Supervised By :Mahesh Dadoda 05/15/2023



TIC: VW025967.D\data.ms

(22) 2-Butanone (T)

7.167min 0.00 ug/L

response 0

Ion	Exp%	Act%
43.00	100.00	0.00
72.00	23.60	0.00
0.00	0.00	0.00
0.00	0.00	0.00

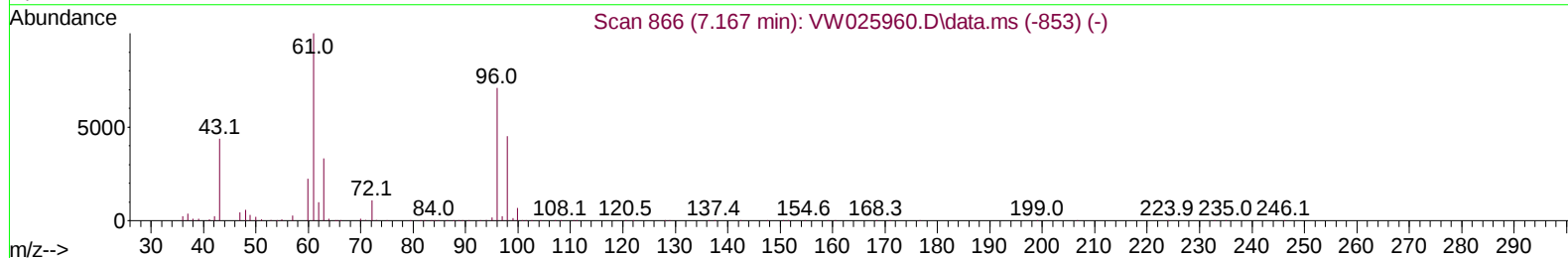
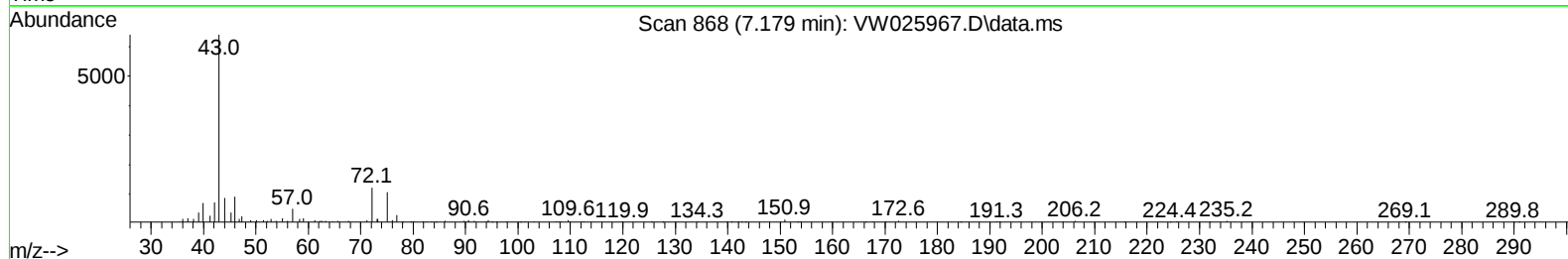
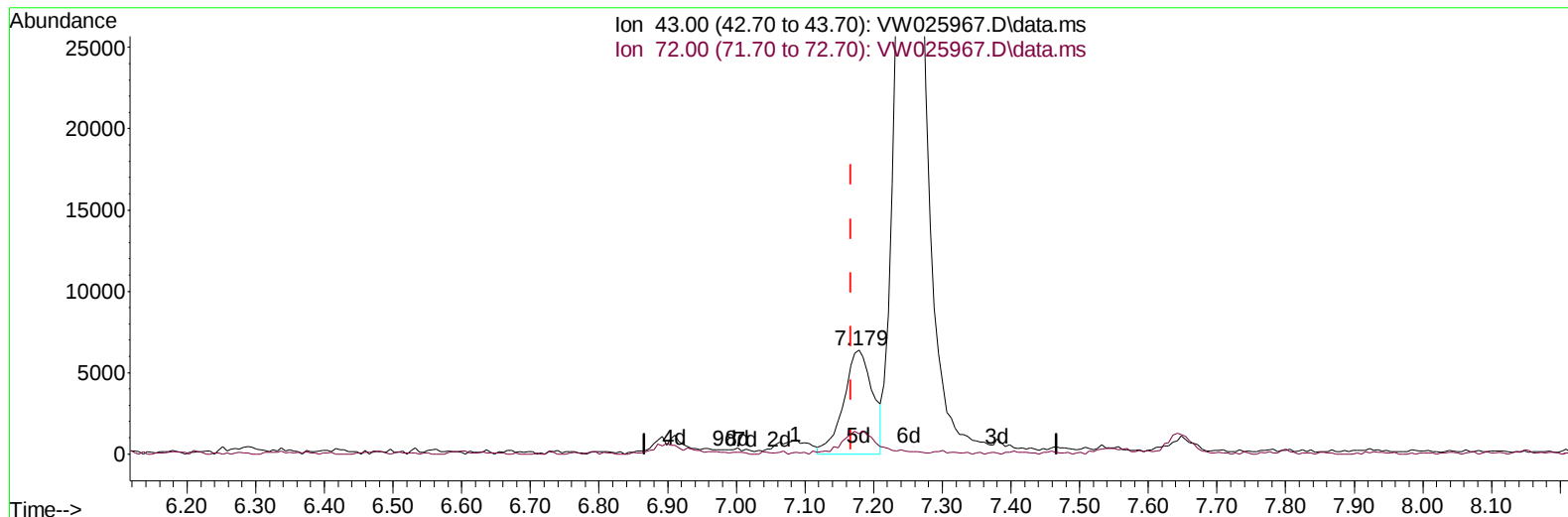
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051223\
 Data File : VW025967.D
 Acq On : 12 May 2023 16:37
 Operator : SY/MD
 Sample : 02769-05
 Misc : 5.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBW02

Manual IntegrationsAPPROVED

Quant Time: May 14 22:50:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun May 14 22:48:01 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/15/2023
 Supervised By :Mahesh Dadoda 05/15/2023



TIC: VW025967.D\data.ms

(22) 2-Butanone (T)

7.179min (+ 0.012) 4.41 ug/L m

response 18787

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	23.60	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

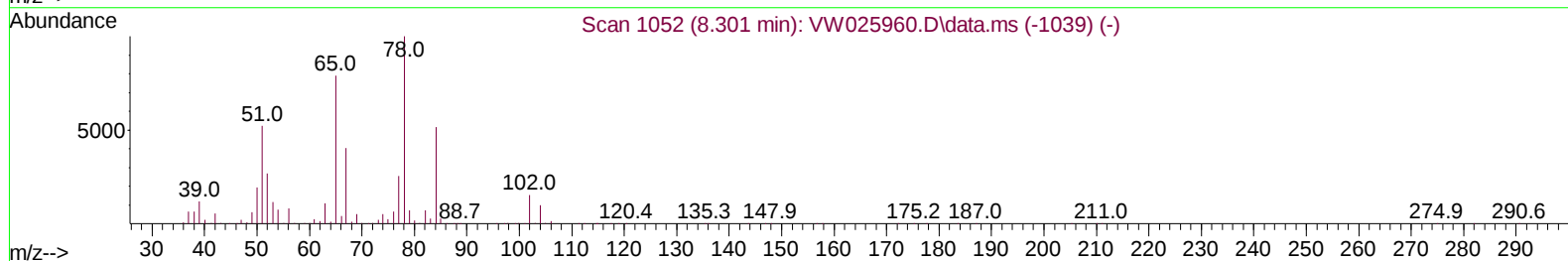
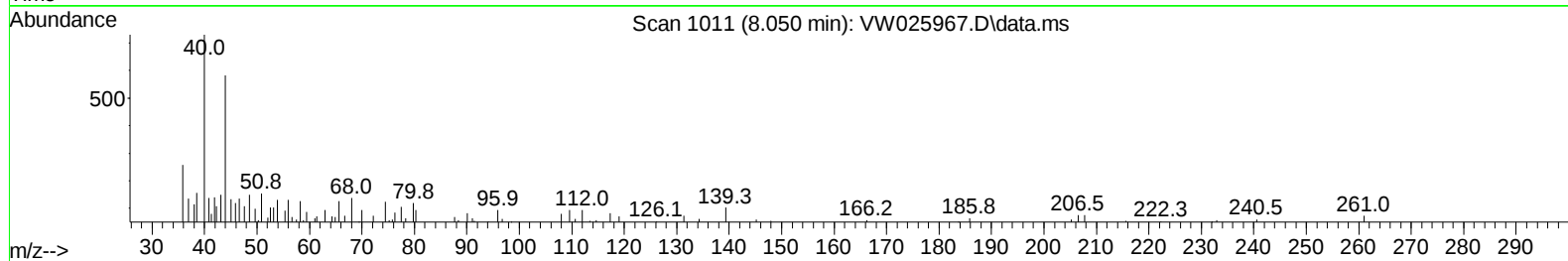
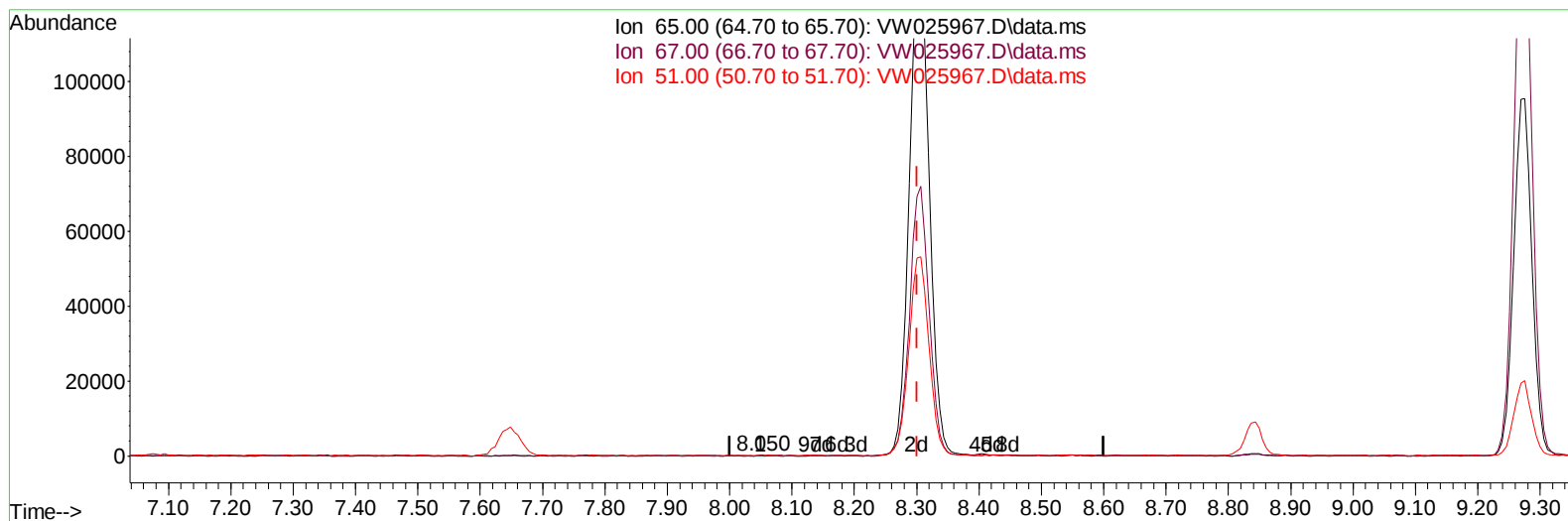
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051223\
 Data File : VW025967.D
 Acq On : 12 May 2023 16:37
 Operator : SY/MD
 Sample : 02769-05
 Misc : 5.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBW02

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/15/2023
 Supervised By :Mahesh Dadoda 05/15/2023

Quant Time: May 14 22:50:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun May 14 22:48:01 2023
 Response via : Initial Calibration



TIC: VW025967.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.050min (-0.250) 0.01 ug/L

response 122

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	39.34
51.00	112.30	78.69
0.00	0.00	0.00

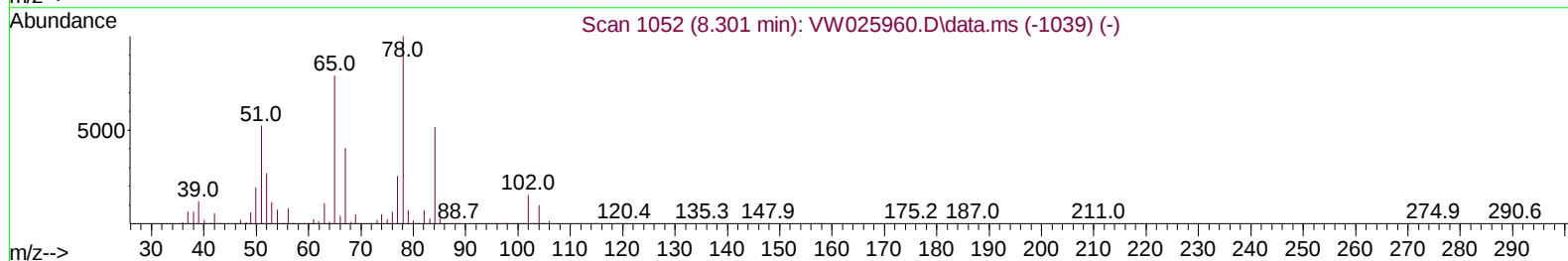
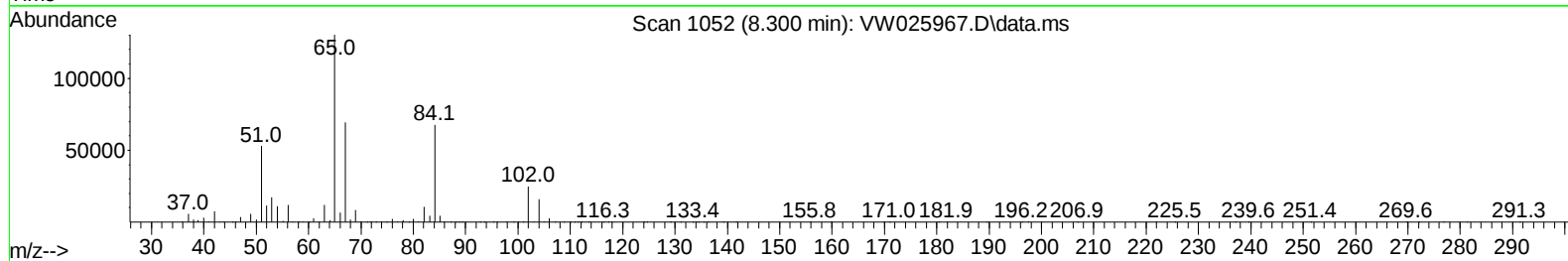
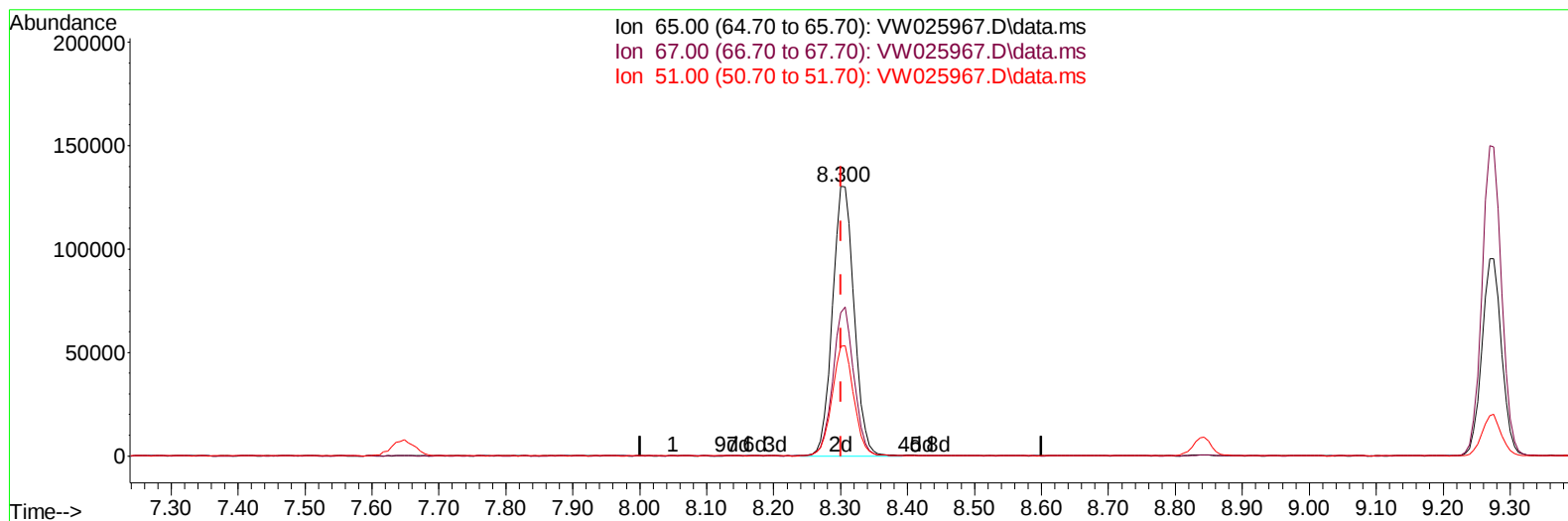
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051223\
 Data File : VW025967.D
 Acq On : 12 May 2023 16:37
 Operator : SY/MD
 Sample : 02769-05
 Misc : 5.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBW02

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/15/2023
 Supervised By :Mahesh Dadoda 05/15/2023

Quant Time: May 14 22:50:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun May 14 22:48:01 2023
 Response via : Initial Calibration



TIC: VW025967.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.300min (-0.000) 24.17 ug/L m

response 292638

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.02#
51.00	112.30	0.03#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051223\
 Data File : VW025967.D
 Acq On : 12 May 2023 16:37
 Operator : SY/MD
 Sample : 02769-05
 Misc : 5.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBW02

Manual IntegrationsAPPROVED

Quant Time: May 14 22:50:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun May 14 22:48:01 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/15/2023
 Supervised By :Mahesh Dadoda 05/15/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	742557	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	692332	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.549	152	308394	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	186516	17.725	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	70.920%	
7) Chloroethane-d5	2.893	69	151575	19.430	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.720%	
11) 1,1-Dichloroethene-d2	4.027	65	93971	17.835	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	71.320%	
21) 2-Butanone-d5	7.075	46	263930	75.872	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	151.740%#	
24) Chloroform-d	7.648	84	441470	20.618	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	82.480%	
26) 1,2-Dichloroethane-d4	8.300	65	292638m	24.169	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	96.680%	
32) Benzene-d6	8.276	84	846111	18.703	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	74.800%	
36) 1,2-Dichloropropane-d6	9.270	67	303245	20.951	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	83.800%	
41) Toluene-d8	10.318	98	741006	18.369	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	73.480%	
43) trans-1,3-Dichloroprop...	10.574	79	127942	21.807	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	87.240%	
47) 2-Hexanone-d5	10.922	63	193177	78.268	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	156.540%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	337215	30.567	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	122.280%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	250840	22.312	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	89.240%	
Target Compounds					Qvalue	
13) Acetone	4.118	43	117706	38.160	ug/L	99
22) 2-Butanone	7.179	43	18787m	4.411	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051223\
Data File : VW025967.D
Acq On : 12 May 2023 16:37
Operator : SY/MD
Sample : 02769-05
Misc : 5.82g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBW02

Manual IntegrationsAPPROVED

Quant Time: May 14 22:50:12 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Sun May 14 22:48:01 2023
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/15/2023
Supervised By :Mahesh Dadoda 05/15/2023

