

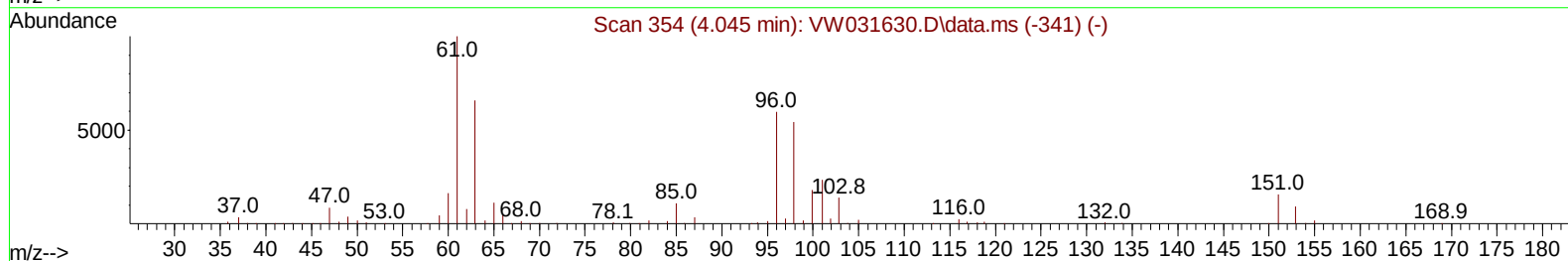
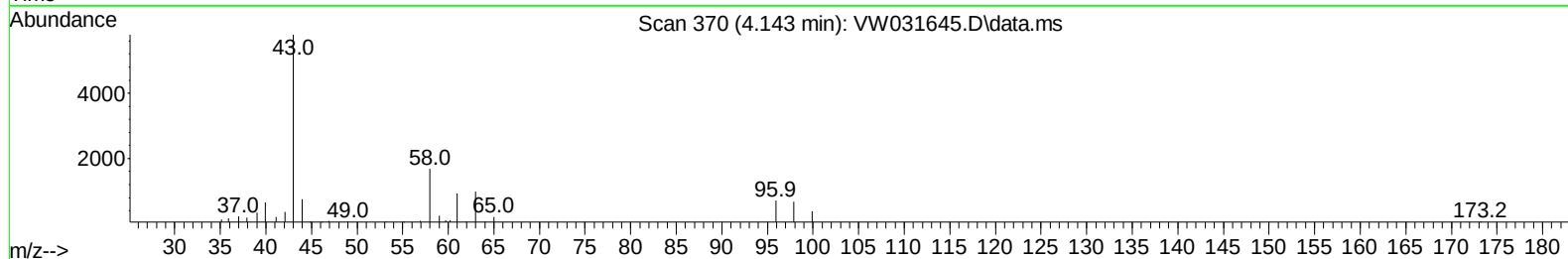
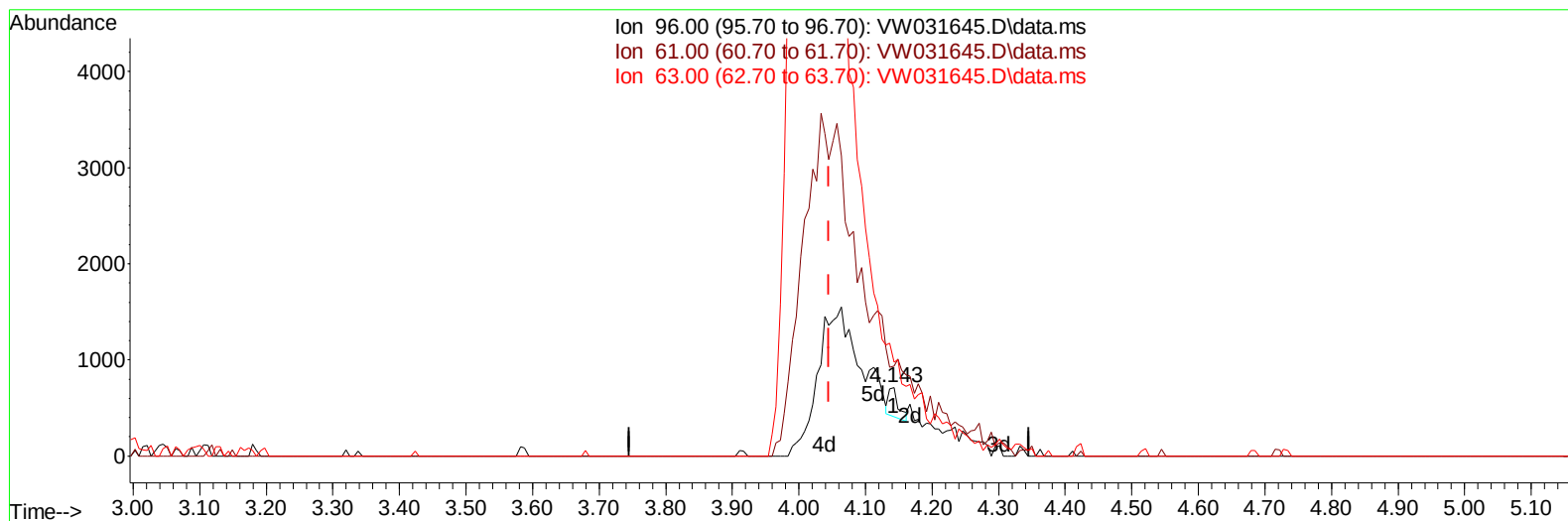
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012925\
Data File : VW031645.D
Acq On : 29 Jan 2025 16:44
Operator : SY/MD
Sample : Q1189-11
Misc : 12.71g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A44R2

Manual IntegrationsAPPROVED

Quant Time: Jan 30 07:33:12 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jan 30 07:28:52 2025
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 01/30/2025
Supervised By :Mahesh Dadoda 01/30/2025



TIC: VW031645.D\data.ms

(12) 1,1-Dichloroethene (T)

4.143min (+ 0.097) 0.21 ug/L

response 296

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	176.90	131.28
63.00	134.50	137.31
0.00	0.00	0.00

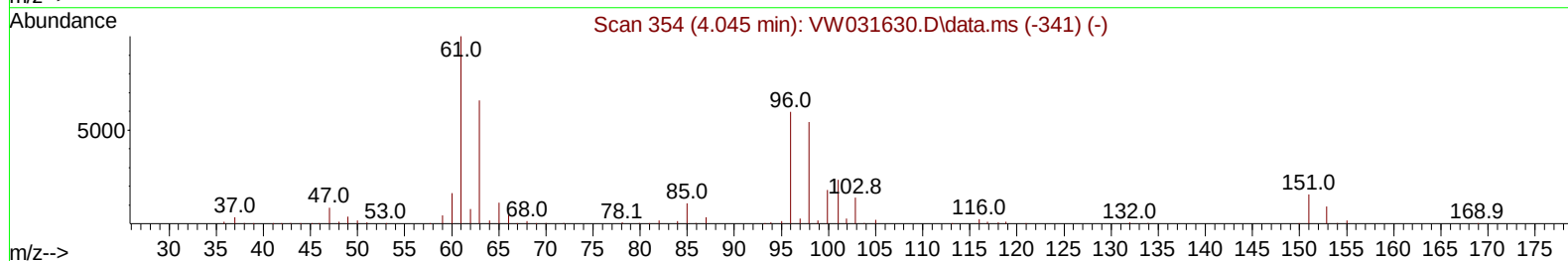
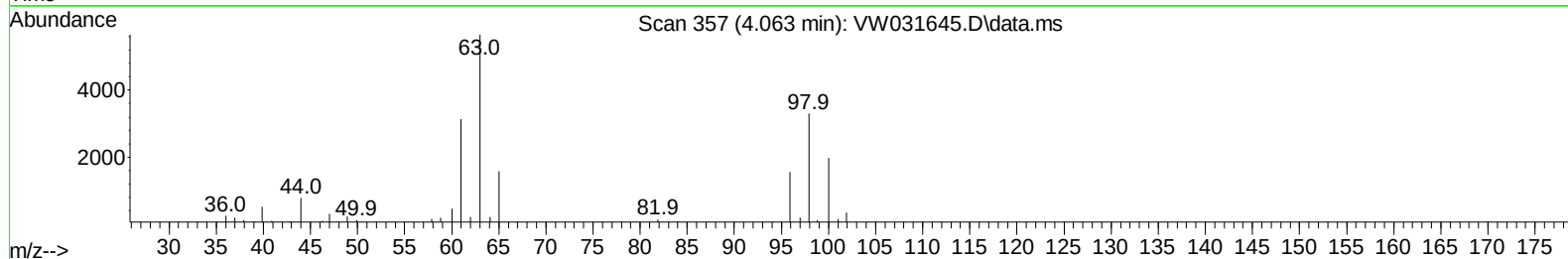
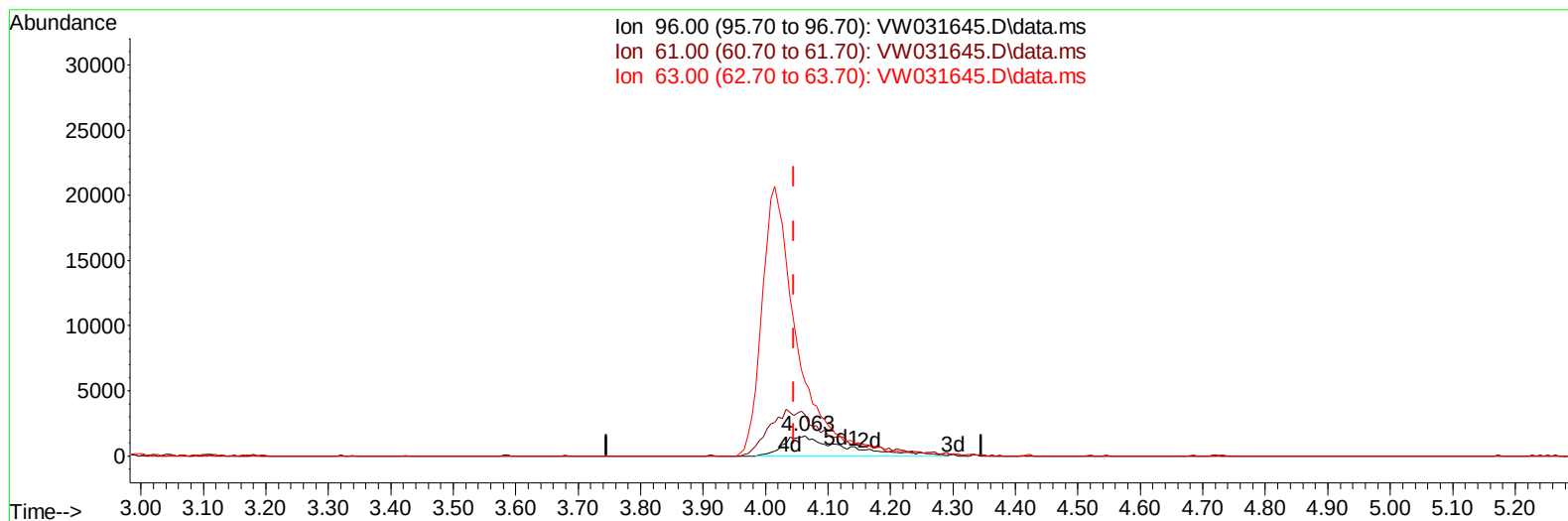
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012925\
Data File : VW031645.D
Acq On : 29 Jan 2025 16:44
Operator : SY/MD
Sample : Q1189-11
Misc : 12.71g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A44R2

Manual IntegrationsAPPROVED

Quant Time: Jan 30 07:33:12 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jan 30 07:28:52 2025
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 01/30/2025
Supervised By :Mahesh Dadoda 01/30/2025



TIC: VW031645.D\data.ms

(12) 1,1-Dichloroethene (T)

4.063min (+ 0.018) 7.35 ug/L m

response 10536

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	176.90	201.94
63.00	134.50	365.76#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012925\
 Data File : VW031645.D
 Acq On : 29 Jan 2025 16:44
 Operator : SY/MD
 Sample : Q1189-11
 Misc : 12.71g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44R2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 01/30/2025
 Supervised By :Mahesh Dadoda 01/30/2025

Quant Time: Jan 30 07:33:12 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jan 30 07:28:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	107791	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	31363	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	5898	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	85849	50.755	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	= 203.040%#		
7) Chloroethane-d5	2.893	69	78091	64.648	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	= 258.600%#		
11) 1,1-Dichloroethene-d2	4.021	65	23059	30.640	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	= 122.560%#		
21) 2-Butanone-d5	7.081	46	148181	544.982	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	= 1089.960%#		
24) Chloroform-d	7.648	84	151658	54.365	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	= 217.440%#		
26) 1,2-Dichloroethane-d4	8.300	65	78111	56.889	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	= 227.560%#		
32) Benzene-d6	8.270	84	216678	109.987	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	= 439.960%#		
36) 1,2-Dichloropropane-d6	9.270	67	78716	135.329	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	= 541.320%#		
41) Toluene-d8	10.318	98	65179	36.650	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	= 146.600%#		
43) trans-1,3-Dichloroprop...	10.574	79	5884	24.634	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	= 98.520%		
47) 2-Hexanone-d5	10.922	63	32388	545.630	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	= 1091.260%#		
56) 1,1,2,2-Tetrachloroeth...	12.684	84	33007	92.792	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	= 371.160%#		
66) 1,2-Dichlorobenzene-d4	13.842	152	4744	22.933	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	= 91.720%		
Target Compounds						
12) 1,1-Dichloroethene	4.063	96	10536m	7.346	ug/L	
13) Acetone	4.149	43	19964	95.402	ug/L	99
19) 1,1-Dichloroethane	6.215	63	311081	107.328	ug/L	99
25) Chloroform	7.672	83	22658	8.219	ug/L	99
30) 1,1,1-Trichloroethane	7.868	97	313744	385.358	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012925\
Data File : VW031645.D
Acq On : 29 Jan 2025 16:44
Operator : SY/MD
Sample : Q1189-11
Misc : 12.71g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A44R2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 01/30/2025
Supervised By :Mahesh Dadoda 01/30/2025

Quant Time: Jan 30 07:33:12 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jan 30 07:28:52 2025
Response via : Initial Calibration

