

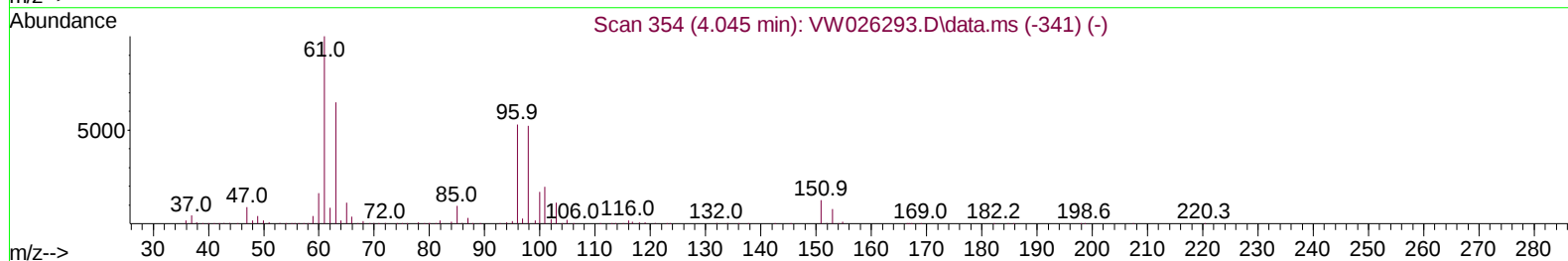
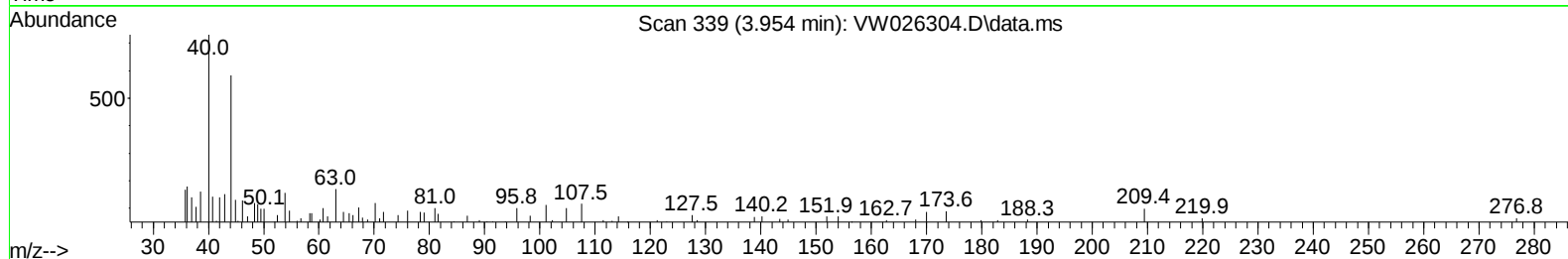
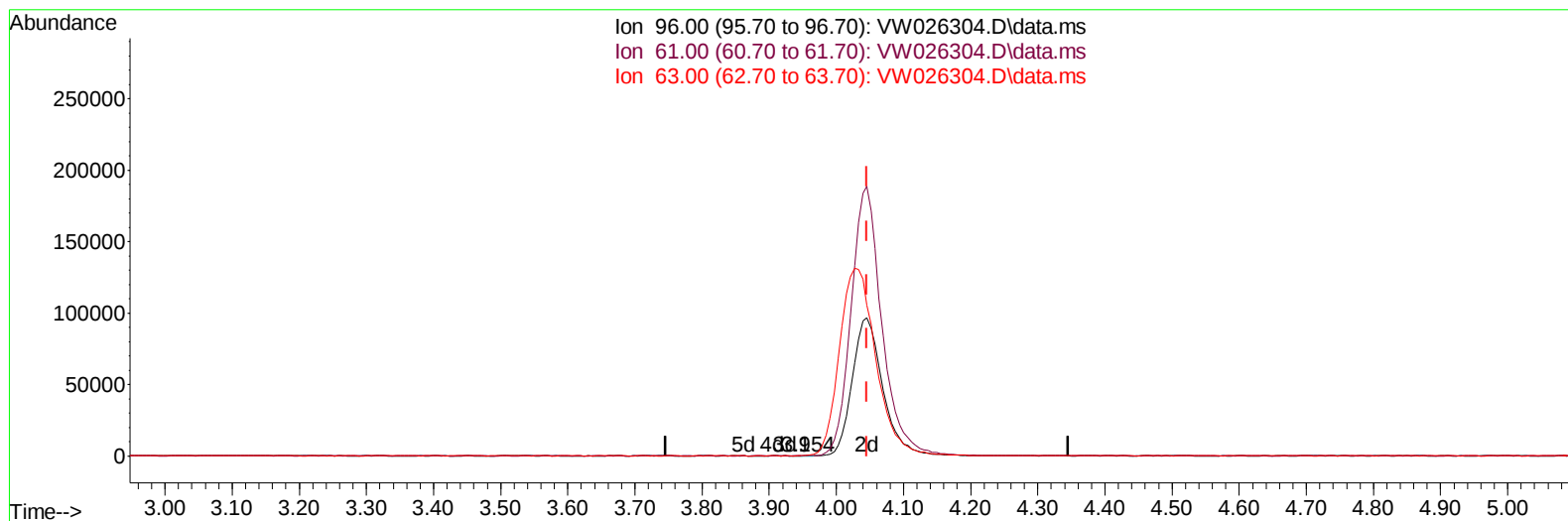
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062223\
 Data File : VW026304.D
 Acq On : 22 Jun 2023 17:05
 Operator : SY/MD
 Sample : 03382-09
 Misc : 4.54g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW45

Manual IntegrationsAPPROVED

Quant Time: Jun 23 01:06:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 23 01:02:45 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/23/2023
 Supervised By :Mahesh Dadoda 06/26/2023



TIC: VW026304.D\data.ms

(12) 1,1-Dichloroethene (T)

3.954min (-0.091) 0.01 ug/L

response 90

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	200.80	169.61
63.00	188.10	165.69
0.00	0.00	0.00

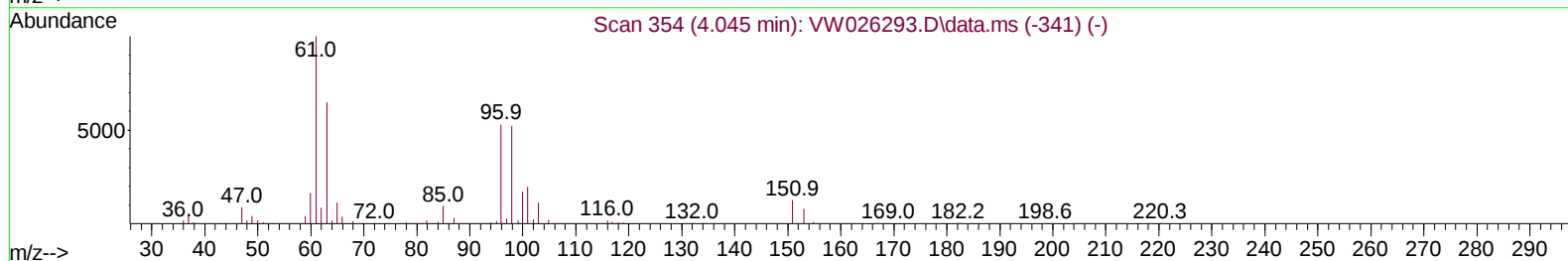
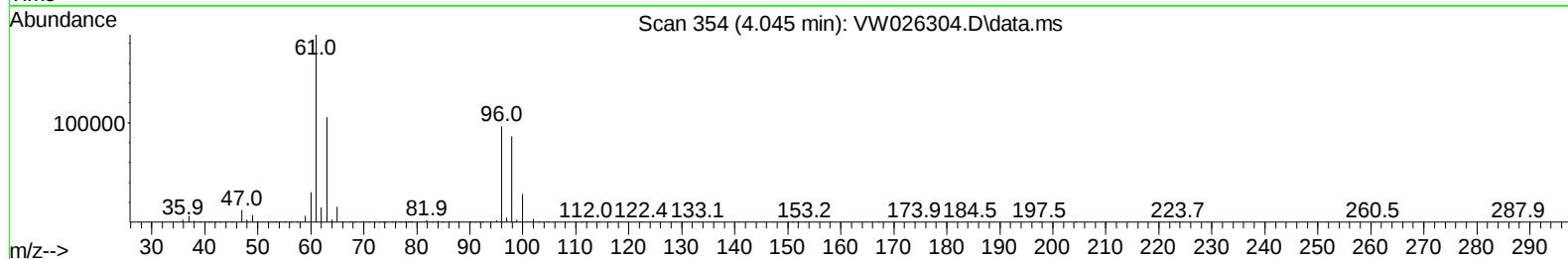
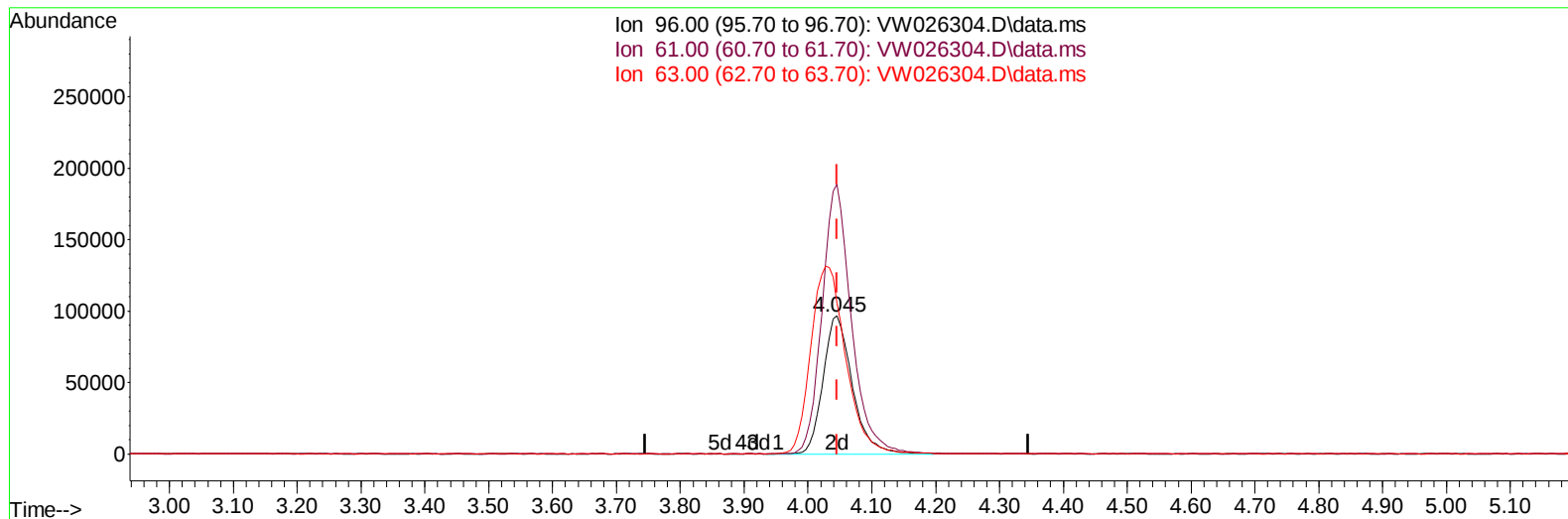
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TIC: VW026304.D\data.ms

(12) 1,1-Dichloroethene (T)

4.045min (+ 0.000) 29.04 ug/L m

response 307108

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	200.80	195.28
63.00	188.10	109.53#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062223\
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 Operator : SY/MD
 Sample : 03382-09
 Misc : 4.54g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW45

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2023
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Quant Time: Jun 23 01:06:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 23 01:02:45 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		830629	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		733838	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		314712	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		183183	15.676	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	62.720%		
7) Chloroethane-d5	2.899	69		181955	20.801	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	83.200%		
11) 1,1-Dichloroethene-d2	4.021	65		99958	17.348	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	69.400%		
21) 2-Butanone-d5	7.075	46		183084	53.817	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	107.640%		
24) Chloroform-d	7.648	84		507275	20.855	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	83.400%		
26) 1,2-Dichloroethane-d4	8.307	65		296207	22.270	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	89.080%		
32) Benzene-d6	8.276	84		975314	19.752	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	79.000%		
36) 1,2-Dichloropropane-d6	9.270	67		341746	21.846	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	87.400%		
41) Toluene-d8	10.325	98		794392	18.141	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	72.560%		
43) trans-1,3-Dichloroprop...	10.575	79		110911	17.891	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	71.560%		
47) 2-Hexanone-d5	10.922	63		112452	45.588	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	91.180%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		277135	24.345	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	97.360%		
66) 1,2-Dichlorobenzene-d4	13.849	152		255660	21.224	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	84.880%		
Target Compounds							
12) 1,1-Dichloroethene	4.045	96		307108m	29.039	ug/L	
16) Methylene chloride	4.917	84		29542	2.228	ug/L	95
19) 1,1-Dichloroethane	6.216	63		22718	0.940	ug/L	99
30) 1,1,1-Trichloroethane	7.874	97		25732	1.445	ug/L	97

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

