

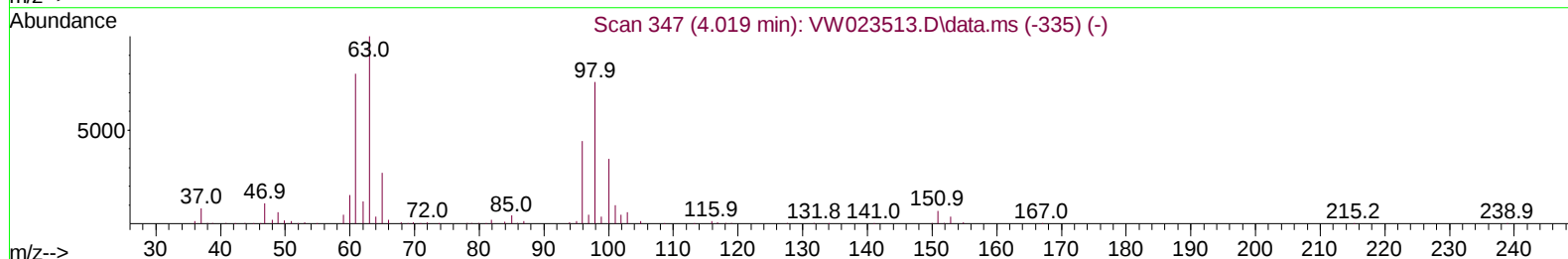
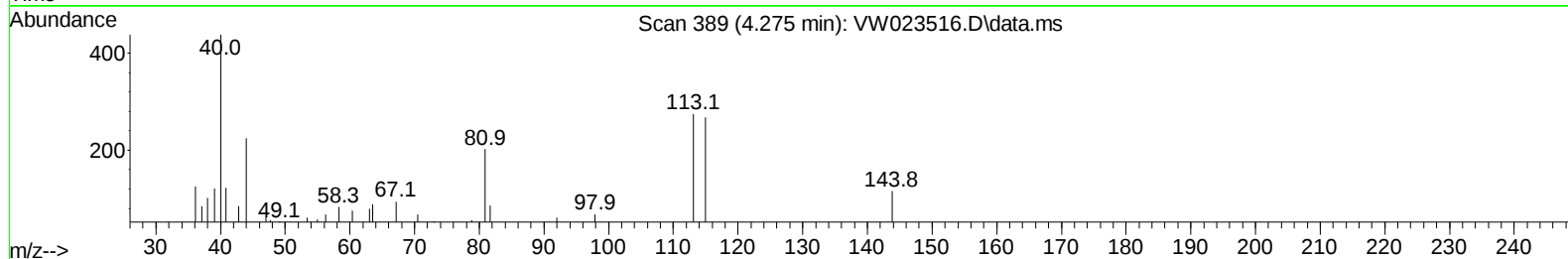
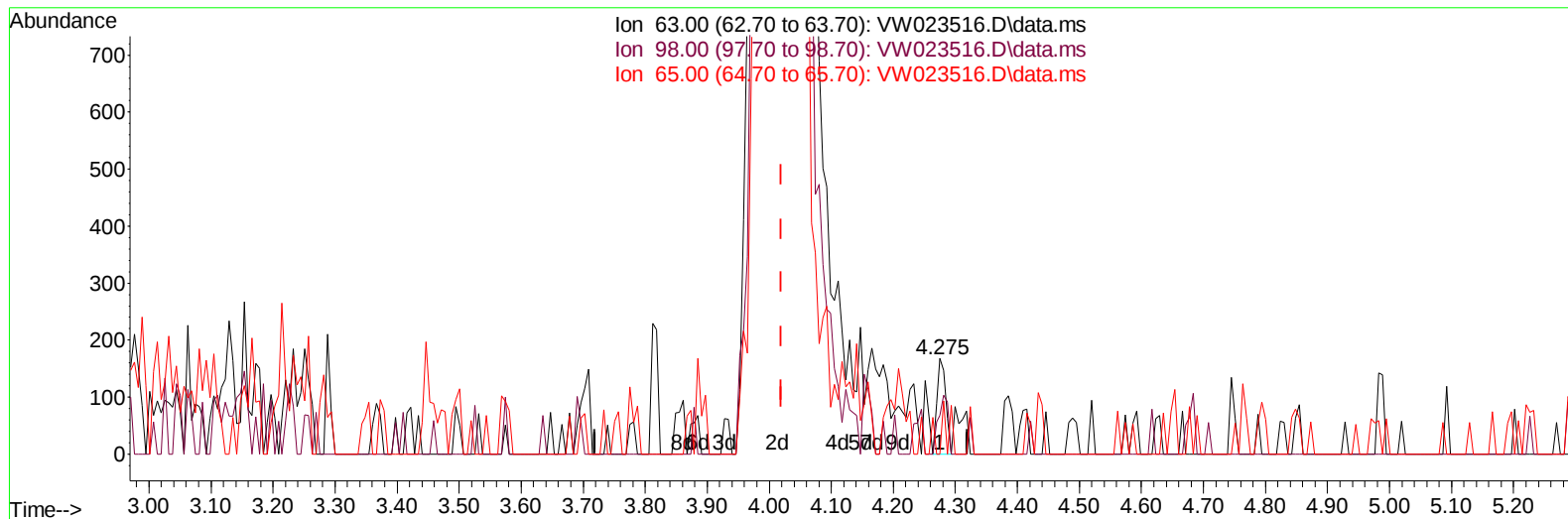
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062422\
 Data File : VW023516.D
 Acq On : 24 Jun 2022 12:47
 Operator : SY/VA
 Sample : N3425-16
 Misc : 5.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AE8

Manual IntegrationsAPPROVED

Quant Time: Jun 24 23:30:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 24 23:29:48 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/25/2022
 Supervised By :Mahesh Dadoda 06/30/2022



TIC: VW023516.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.275min (+ 0.256) 0.02 ug/L

response 171

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	68.42
65.00	23.30	19.88
0.00	0.00	0.00

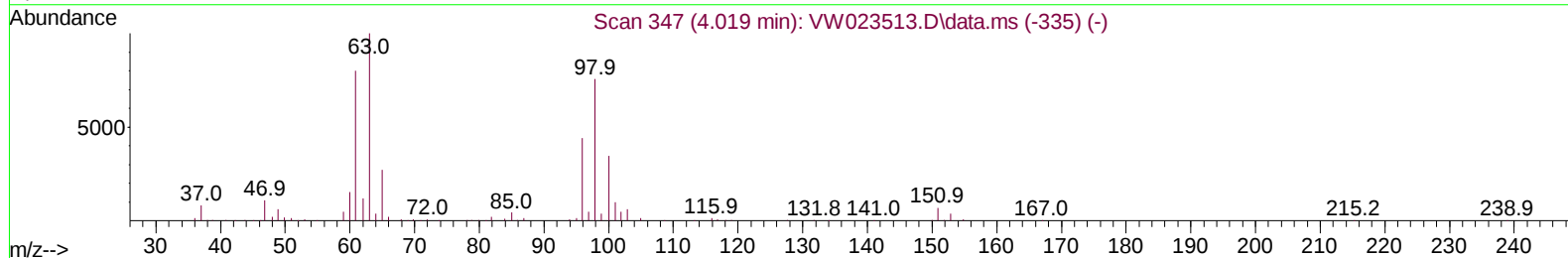
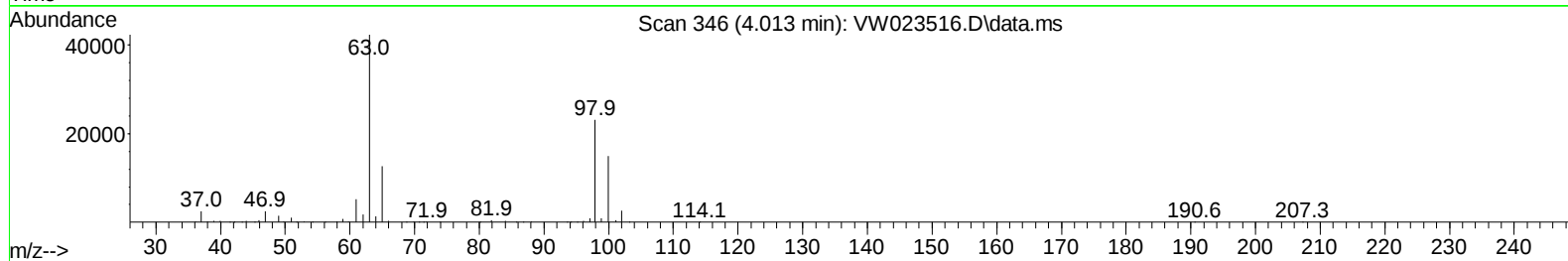
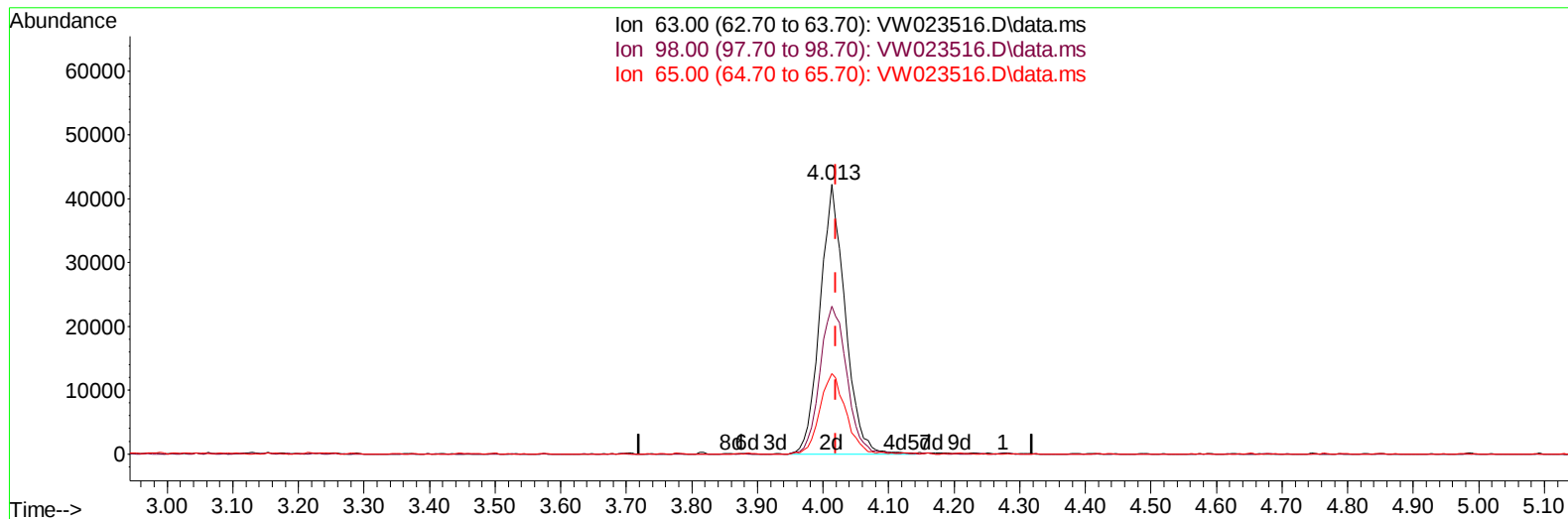
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TIC: VW023516.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.013min (-0.006) 13.27 ug/L m

response 111638

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.10#
65.00	23.30	0.03#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		379492	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117		354769	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		160838	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		92936	15.415	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	61.640%	
7) Chloroethane-d5	2.885	69		72548	16.370	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	65.480%	
11) 1,1-Dichloroethene-d2	4.013	63		111638m	13.266	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	53.080%	
21) 2-Butanone-d5	7.074	46		69415	56.391	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	112.780%	
24) Chloroform-d	7.647	84		214861	20.568	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	82.280%	
26) 1,2-Dichloroethane-d4	8.305	65		119582	21.254	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	85.000%	
32) Benzene-d6	8.275	84		388553	20.656	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	82.640%	
36) 1,2-Dichloropropane-d6	9.274	67		117496	21.201	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	84.800%	
41) Toluene-d8	10.323	98		355320	19.339	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	77.360%	
43) trans-1,3-Dichloroprop...	10.579	79		47367	18.726	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	74.920%	
47) 2-Hexanone-d5	10.921	63		49452	55.842	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	111.680%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		126208	24.383	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	97.520%	
66) 1,2-Dichlorobenzene-d4	13.853	152		126482	21.784	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	87.120%	

Target Compounds Qvalue

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

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