

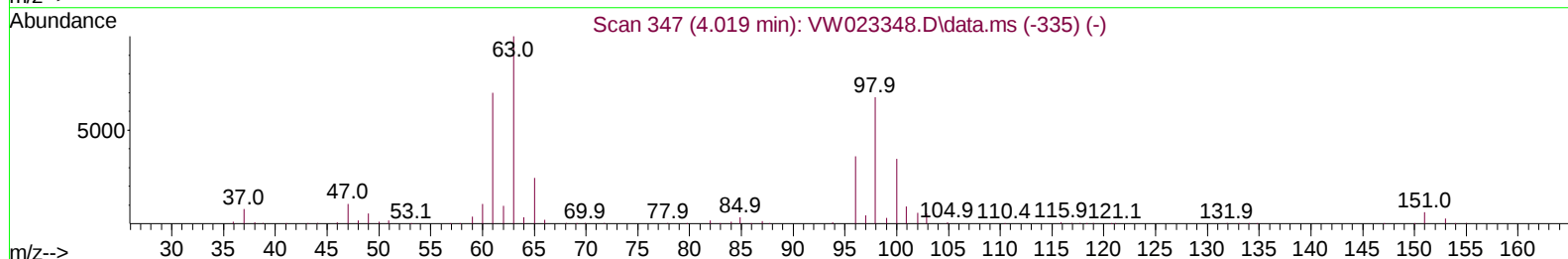
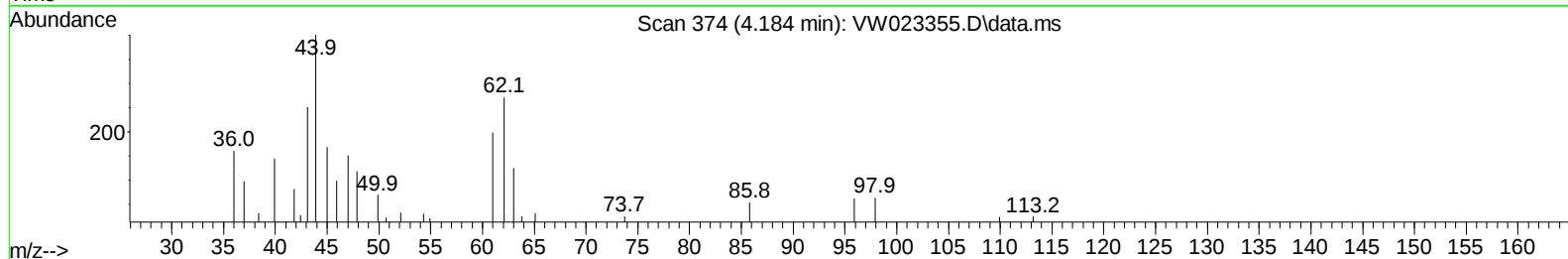
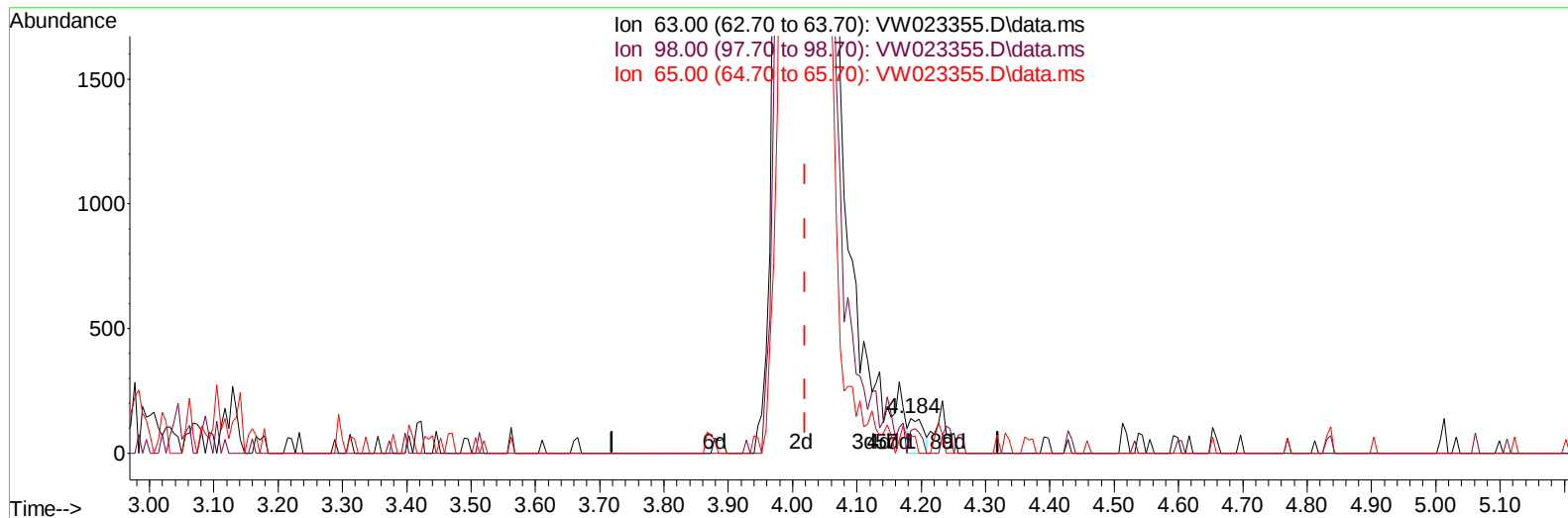
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052622\
 Data File : VW023355.D
 Acq On : 26 May 2022 13:03
 Operator : SY/VA
 Sample : N2997-04
 Misc : 5.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Quant Time: May 27 00:24:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 27 00:22:20 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/27/2022
 Supervised By :Mahesh Dadoda 05/31/2022



TIC: VW023355.D\data.ms

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

4.184min (+ 0.165) 0.02 ug/L

response 207

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	57.97
65.00	23.30	23.67
0.00	0.00	0.00

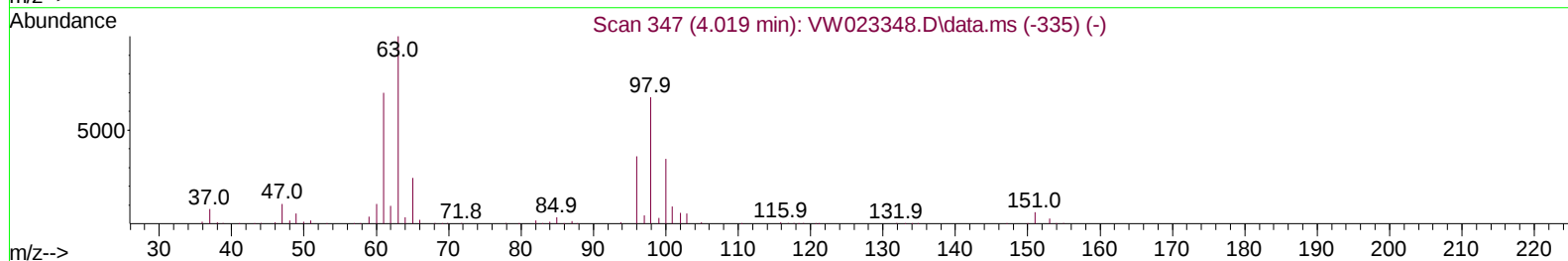
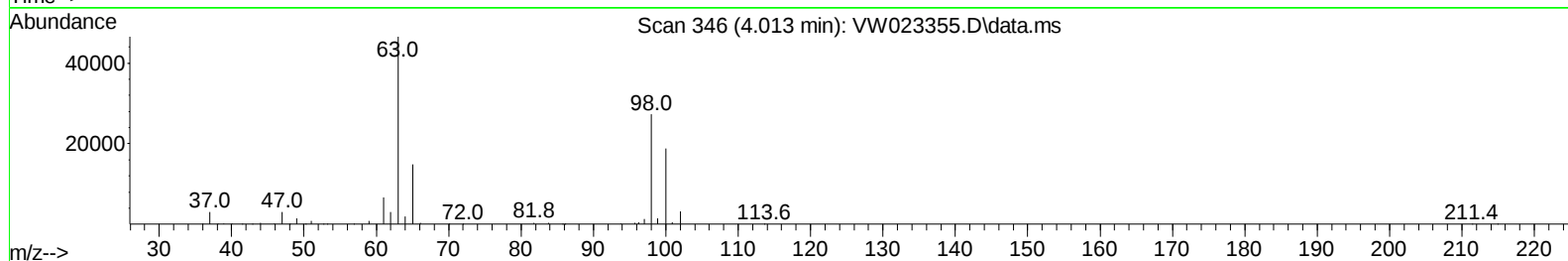
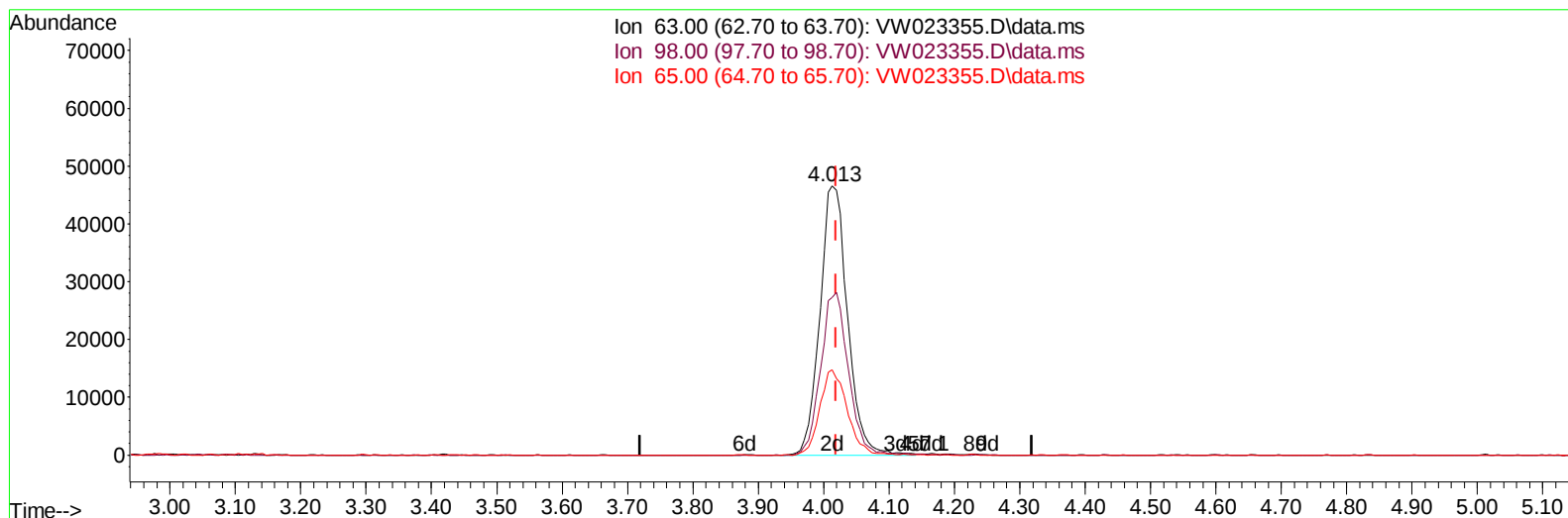
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TIC: VW023355.D\data.ms

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

4.013min (-0.006) 14.59 ug/L m

response 136408

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.09#
65.00	23.30	0.04#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	352750	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	359889	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	178404	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	127832	17.663	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	70.640%	
7) Chloroethane-d5	2.879	69	74249	15.770	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	63.080%	
11) 1,1-Dichloroethene-d2	4.013	63	136408m	14.587	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	58.360%	
21) 2-Butanone-d5	7.080	46	67999	49.417	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	98.840%	
24) Chloroform-d	7.647	84	242433	23.458	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	93.840%	
26) 1,2-Dichloroethane-d4	8.305	65	138683	24.467	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	97.880%	
32) Benzene-d6	8.275	84	460674	22.208	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	88.840%	
36) 1,2-Dichloropropane-d6	9.275	67	137733	23.637	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	94.560%	
41) Toluene-d8	10.323	98	447481	22.331	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	89.320%	
43) trans-1,3-Dichloroprop...	10.579	79	58642	21.857	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	87.440%	
47) 2-Hexanone-d5	10.921	63	53716	48.290	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	96.580%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	128895	23.733	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	94.920%	
66) 1,2-Dichlorobenzene-d4	13.853	152	167342	26.833	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	107.320%	

Target Compounds Qvalue

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

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