

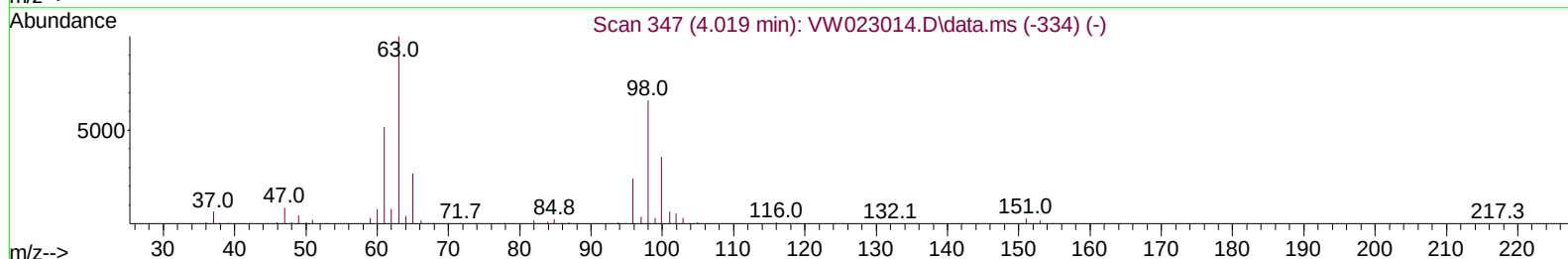
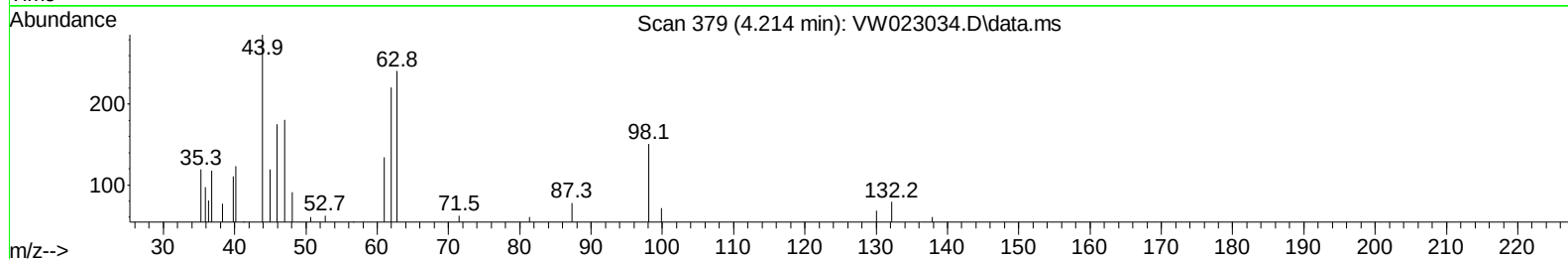
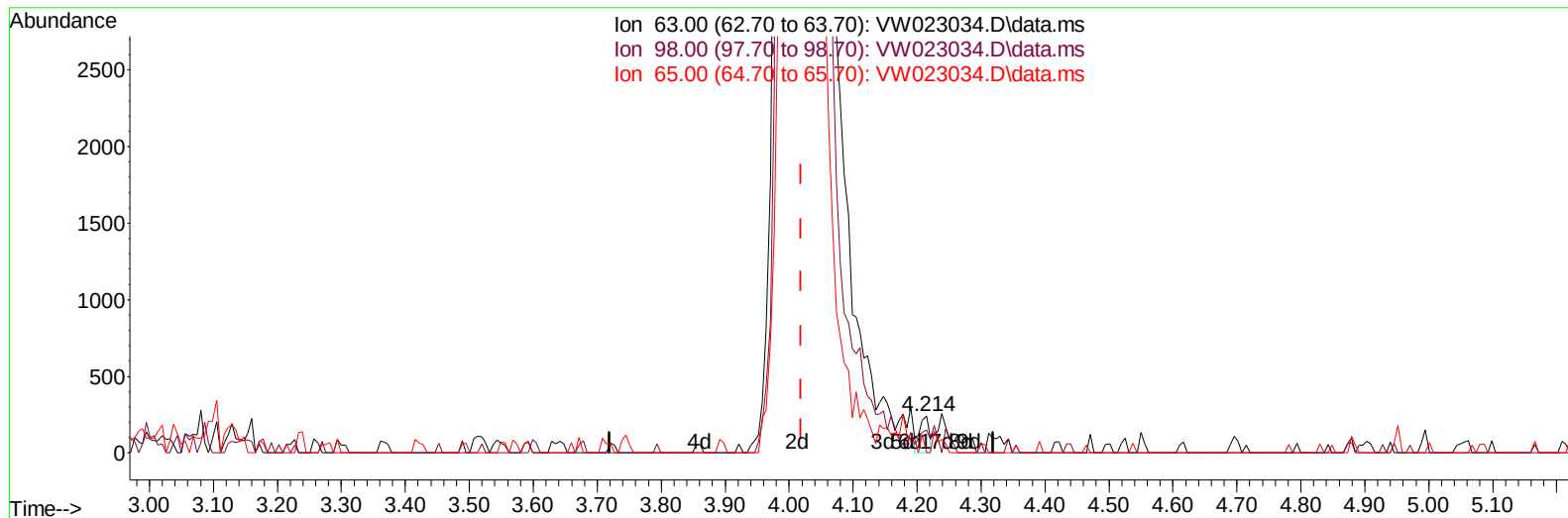
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051322\
 Data File : VW023034.D
 Acq On : 13 May 2022 17:58
 Operator : SY/VA
 Sample : N2821-15
 Misc : 5.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXLD5

Manual IntegrationsAPPROVED

Quant Time: May 14 00:02:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 13 23:57:51 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022



TIC: VW023034.D\data.ms

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

4.214min (+ 0.195) 0.02 ug/L

response 244

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	69.26
65.00	23.30	17.62
0.00	0.00	0.00

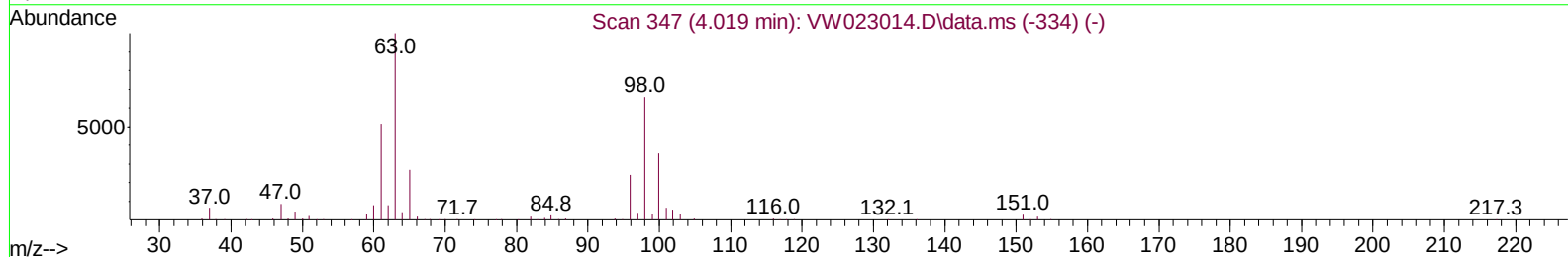
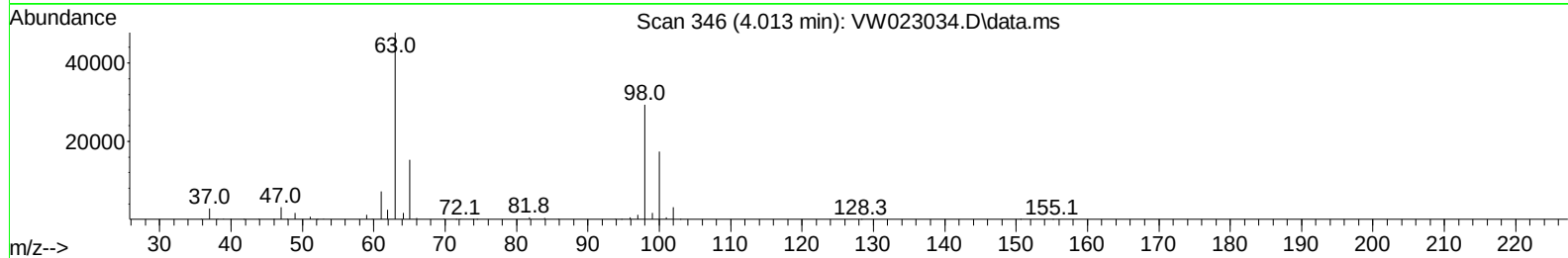
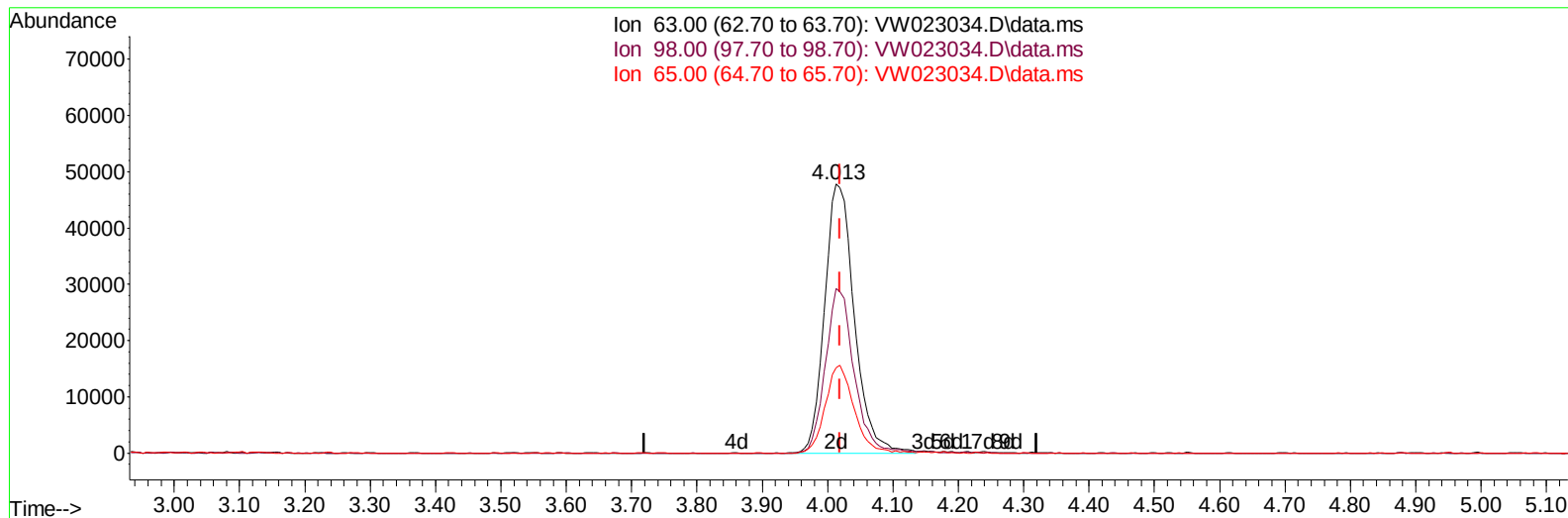
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TIC: VW023034.D\data.ms

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

4.013min (-0.006) 15.27 ug/L m

response 151146

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.11#
65.00	23.30	0.03#
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	373485	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	329714	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	127735	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	175463	22.899	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	91.600%	
7) Chloroethane-d5	2.885	69	135268	27.134	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	108.520%	
11) 1,1-Dichloroethene-d2	4.013	63	151146m	15.266	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	61.080%	
21) 2-Butanone-d5	7.080	46	39346	27.007	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	54.020%	
24) Chloroform-d	7.647	84	254671	23.274	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	93.080%	
26) 1,2-Dichloroethane-d4	8.305	65	154505	25.745	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	102.960%	
32) Benzene-d6	8.275	84	480424	25.279	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	101.120%	
36) 1,2-Dichloropropane-d6	9.274	67	148646	27.845	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	111.360%	
41) Toluene-d8	10.323	98	411701	22.426	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	89.720%	
43) trans-1,3-Dichloroprop...	10.579	79	48959	19.918	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	79.680%	
47) 2-Hexanone-d5	10.927	63	25842	25.358	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	50.720%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	138715	27.878	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	111.520%	
66) 1,2-Dichlorobenzene-d4	13.853	152	115765	25.926	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	103.720%	

Target Compounds Qvalue

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

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