

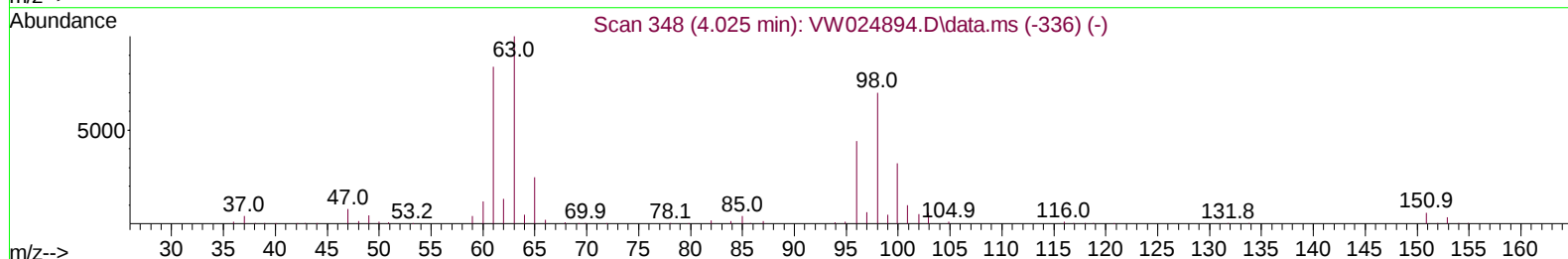
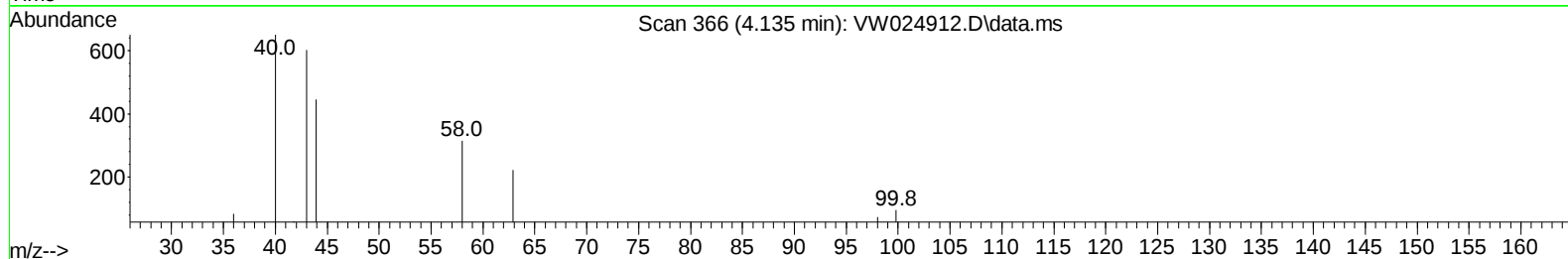
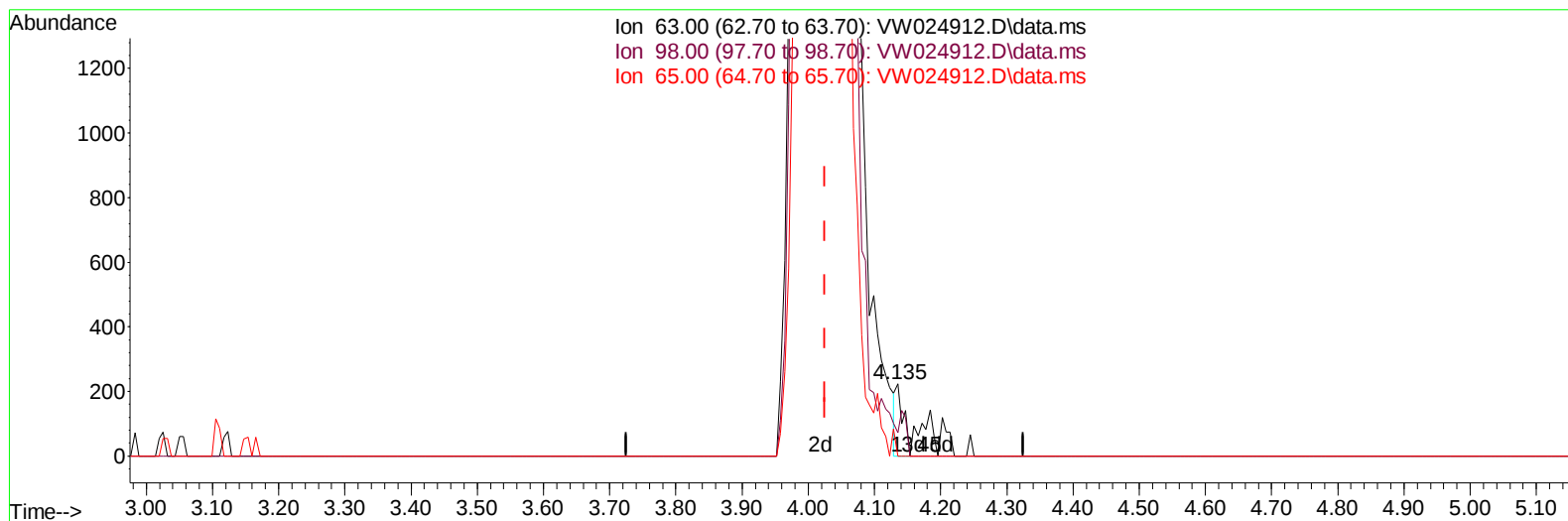
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101322\
Data File : VW024912.D
Acq On : 13 Oct 2022 18:35
Operator : SY/VA
Sample : N5024-13
Misc : 5.08g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK002

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/14/2022
Supervised By :Mahesh Dadoda 10/17/2022

Quant Time: Oct 14 02:15:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 14 02:07:33 2022
Response via : Initial Calibration



TIC: VW024912.D\data.ms

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

4.135min (+ 0.110) 0.02 ug/L

response 170

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	74.80	55.88
65.00	21.90	18.24
0.00	0.00	0.00

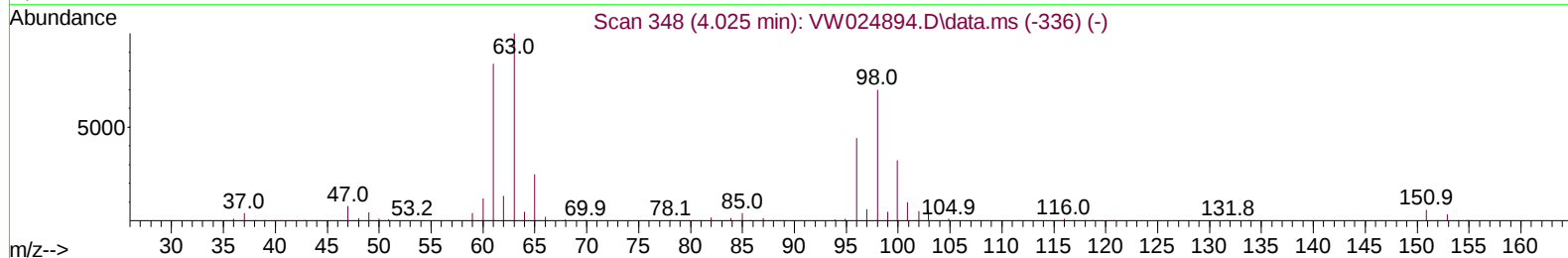
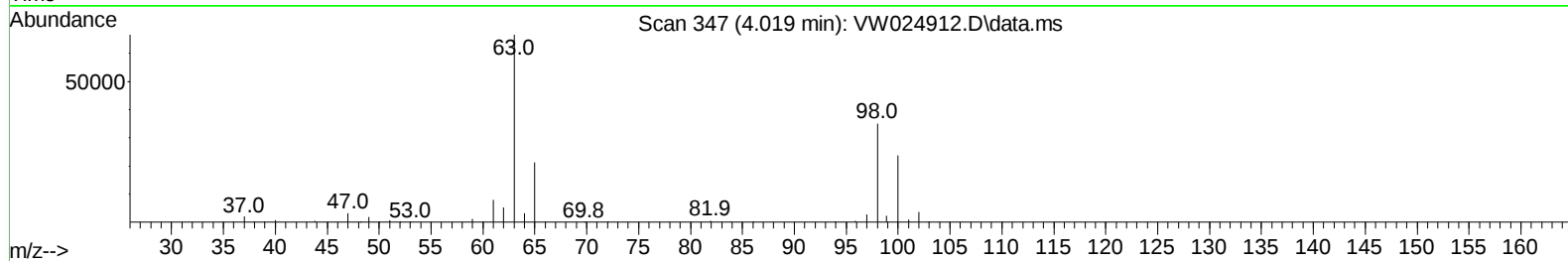
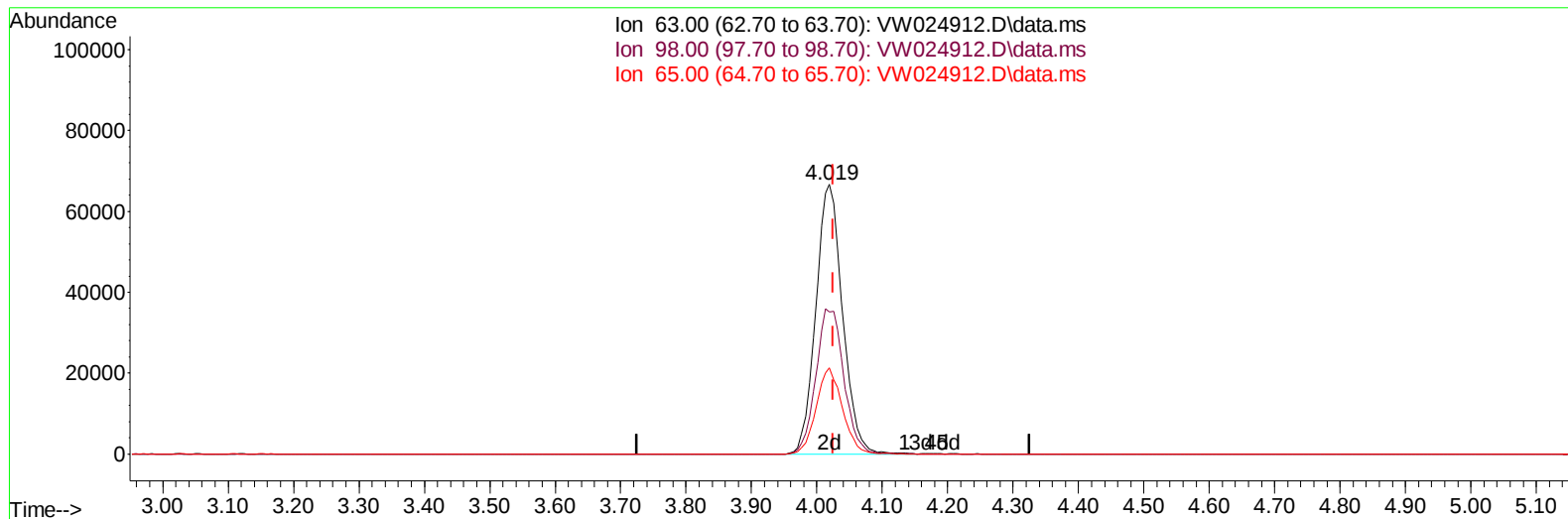
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TIC: VW024912.D\data.ms

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

4.019min (-0.006) 17.03 ug/L m

response 189357

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	74.80	0.05#
65.00	21.90	0.02#
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	433511	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	387526	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	190128	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	115064	22.498	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	90.000%	
7) Chloroethane-d5	2.885	69	66508	22.210	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	88.840%	
11) 1,1-Dichloroethene-d2	4.019	63	189357m	17.028	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	68.120%	
21) 2-Butanone-d5	7.080	46	81429	50.249	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	100.500%	
24) Chloroform-d	7.647	84	284791	23.291	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	93.160%	
26) 1,2-Dichloroethane-d4	8.305	65	153271	23.951	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	95.800%	
32) Benzene-d6	8.275	84	594829	24.478	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	97.920%	
36) 1,2-Dichloropropane-d6	9.274	67	181458	24.346	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	97.400%	
41) Toluene-d8	10.323	98	529286	24.267	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	97.080%	
43) trans-1,3-Dichloroprop...	10.579	79	66400	23.490	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	93.960%	
47) 2-Hexanone-d5	10.921	63	65322	52.274	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	104.540%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	145548	25.040	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	100.160%	
66) 1,2-Dichlorobenzene-d4	13.853	152	166607	23.979	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	95.920%	
Target Compounds					Qvalue	
16) Methylene chloride	4.922	84	48022	6.274	ug/L	93

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

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