

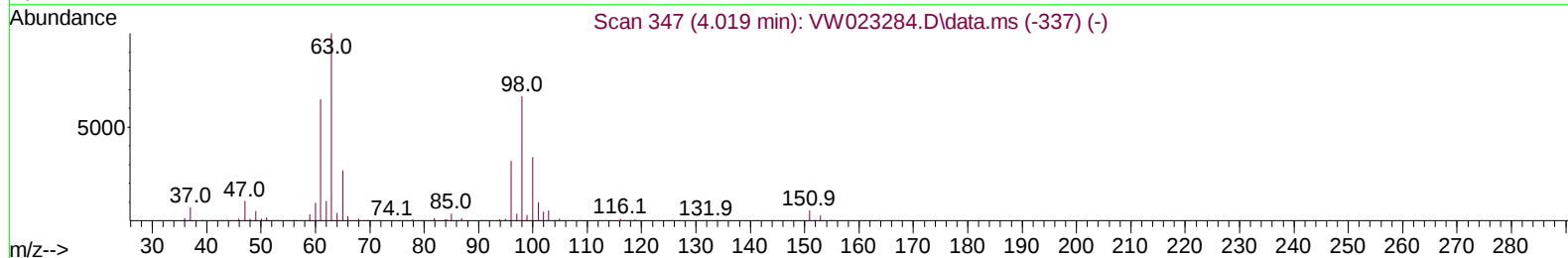
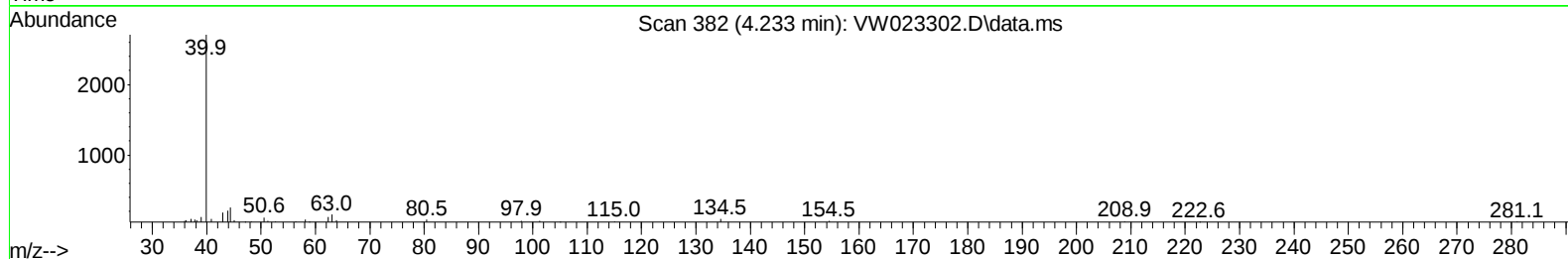
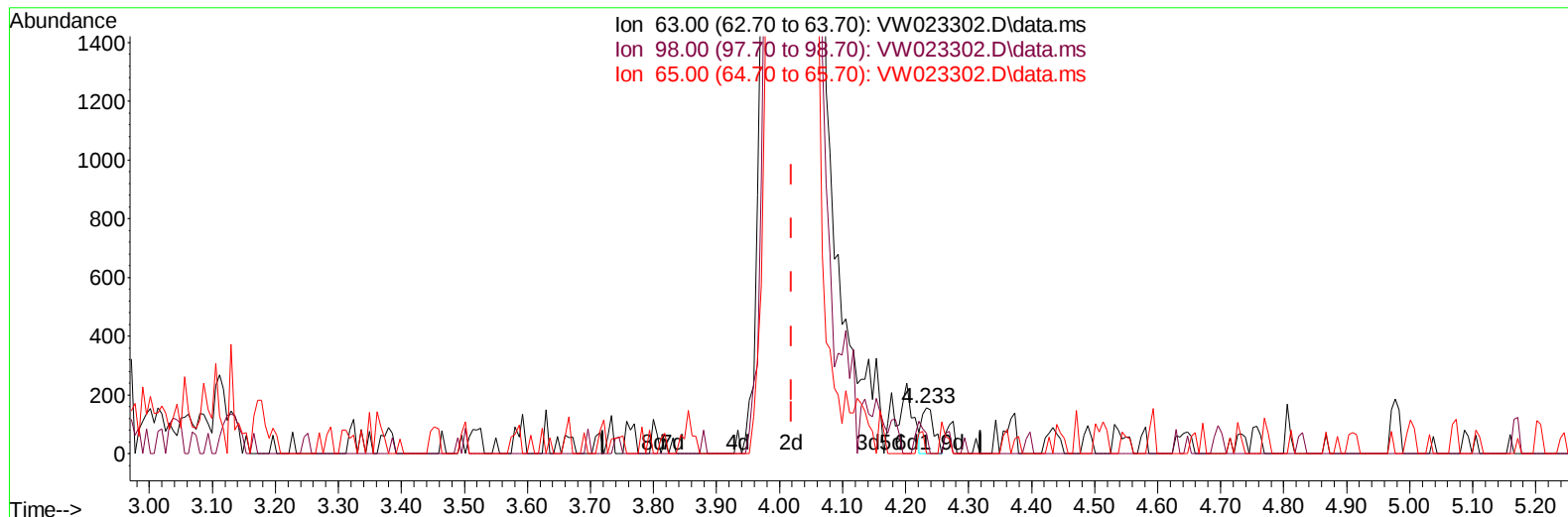
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
Data File : VW023302.D
Acq On : 25 May 2022 04:26
Operator : SY/VA
Sample : N2995-18
Misc : 6.06g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBGR9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2022
Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 25 06:00:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 25 04:05:49 2022
Response via : Initial Calibration



TIC: VW023302.D\data.ms

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

4.233min (+ 0.214) 0.03 ug/L

response 209

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	57.42
65.00	23.30	25.36
0.00	0.00	0.00

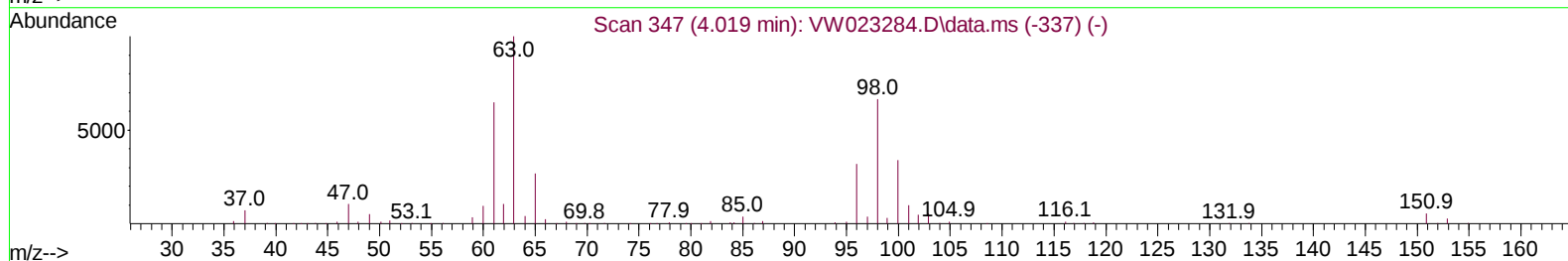
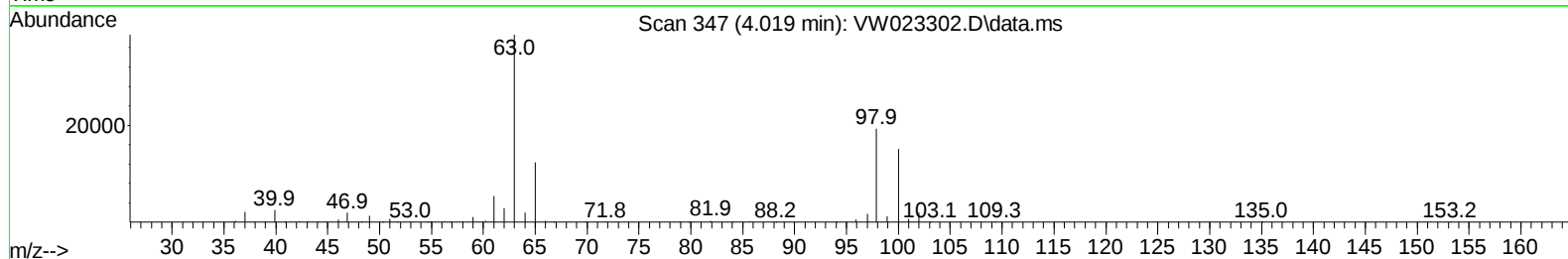
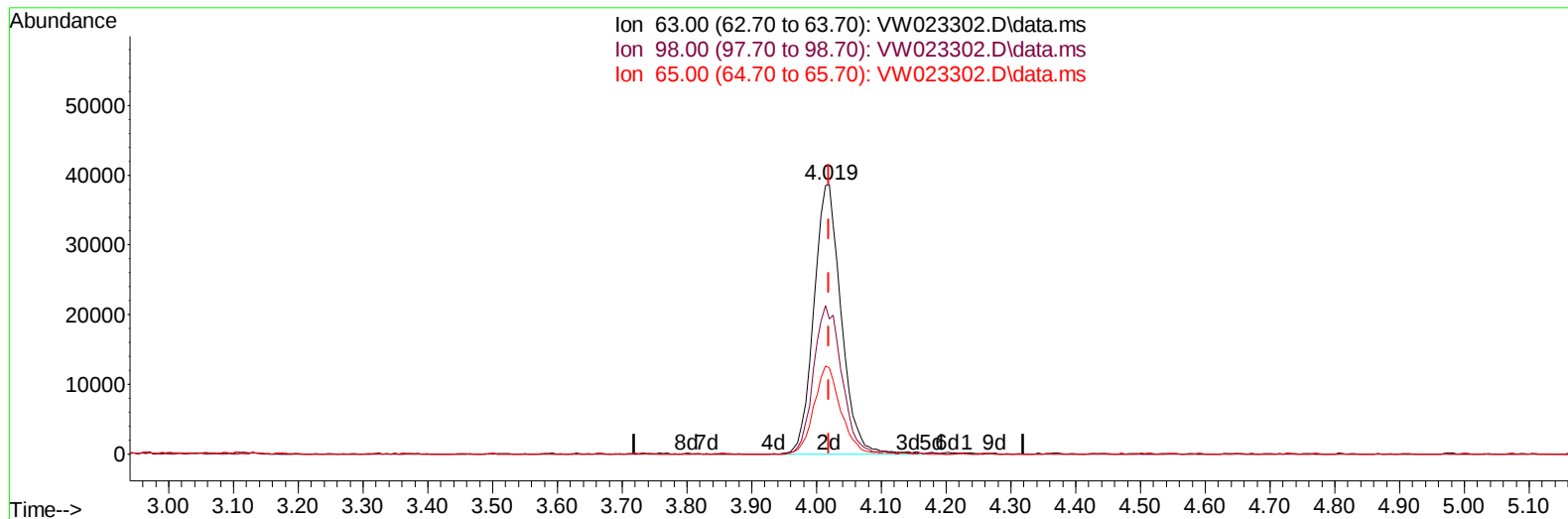
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TIC: VW023302.D\data.ms

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

4.019min (+ 0.000) 14.05 ug/L m

response 113430

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.11#
65.00	23.30	0.05#
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	304531	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	275621	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	132089	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	125641	20.109	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	80.440%	
7) Chloroethane-d5	2.879	69	81951	20.161	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	80.640%	
11) 1,1-Dichloroethene-d2	4.019	63	113430m	14.051	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	56.200%	
21) 2-Butanone-d5	7.074	46	102579	86.351	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	172.700%#	
24) Chloroform-d	7.647	84	236256	26.480	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	105.920%	
26) 1,2-Dichloroethane-d4	8.305	65	153120	31.291	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	125.160%	
32) Benzene-d6	8.275	84	392228	24.689	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	98.760%	
36) 1,2-Dichloropropane-d6	9.275	67	140310	31.441	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	125.760%#	
41) Toluene-d8	10.323	98	298351	19.441	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	77.760%	
43) trans-1,3-Dichloroprop...	10.579	79	48738	23.720	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	94.880%	
47) 2-Hexanone-d5	10.921	63	77963	91.516	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	183.040%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	167346	40.233	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	160.920%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	115319	24.975	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	99.880%	
Target Compounds					Qvalue	
13) Acetone	4.129	43	16689	18.765	ug/L	94
35) Methylcyclohexane	9.329	83	11293	1.539	ug/L #	87

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

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