

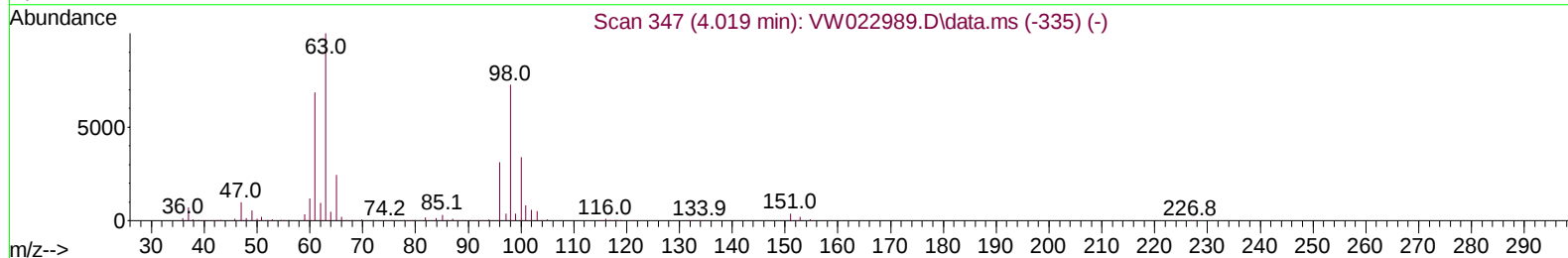
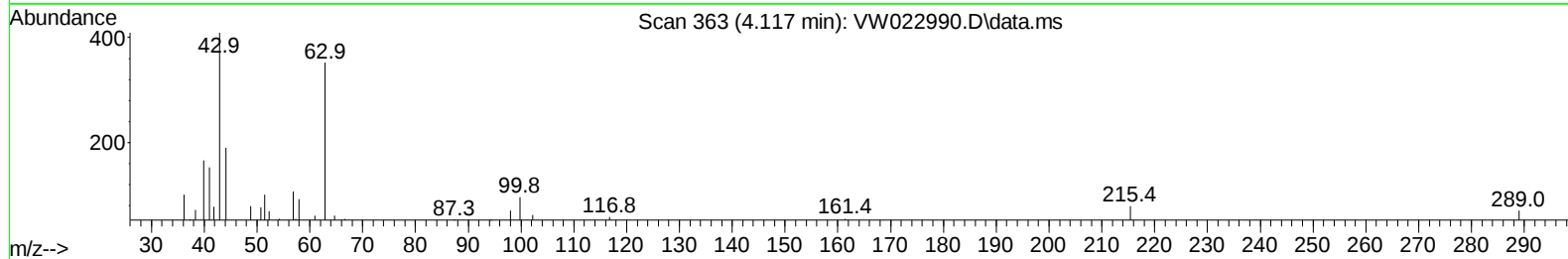
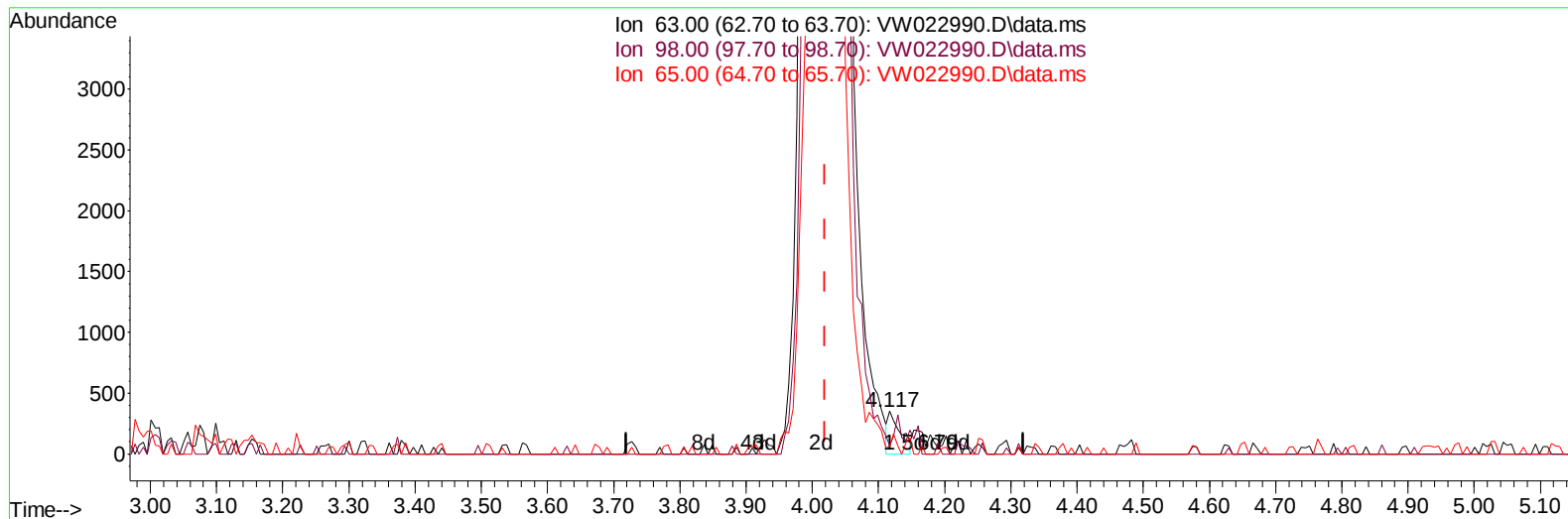
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051222\
 Data File : VW022990.D
 Acq On : 12 May 2022 09:42
 Operator : SY/VA
 Sample : VW0512SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK503

Manual IntegrationsAPPROVED

Quant Time: May 13 01:10:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 13 01:10:05 2022
 Response via : Initial Calibration

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



TIC: VW022990.D\data.ms

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

4.117min (+ 0.098) 0.05 ug/L

response 457

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	57.55
65.00	23.30	23.19
0.00	0.00	0.00

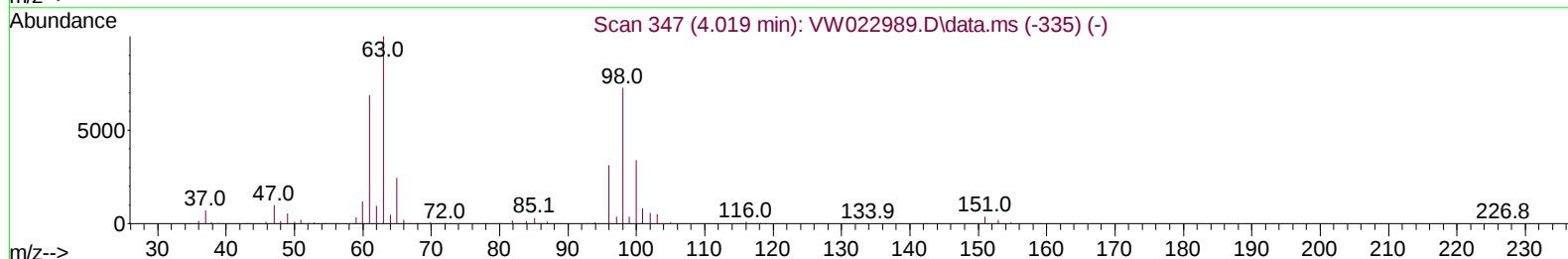
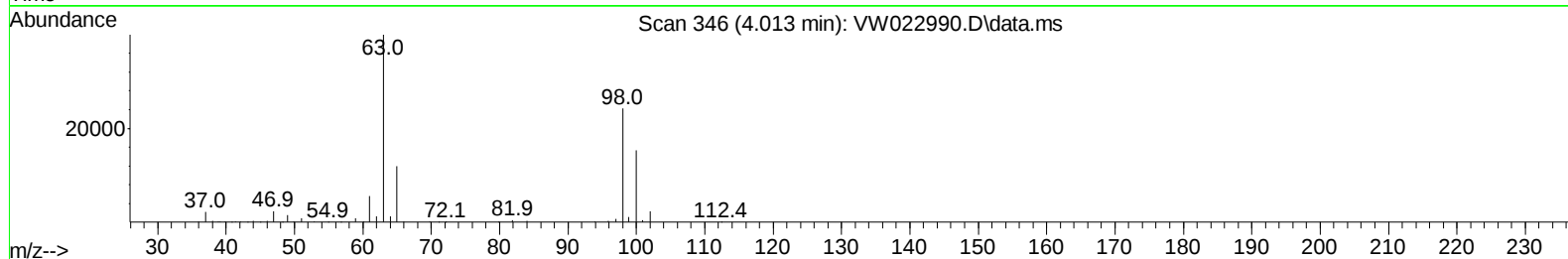
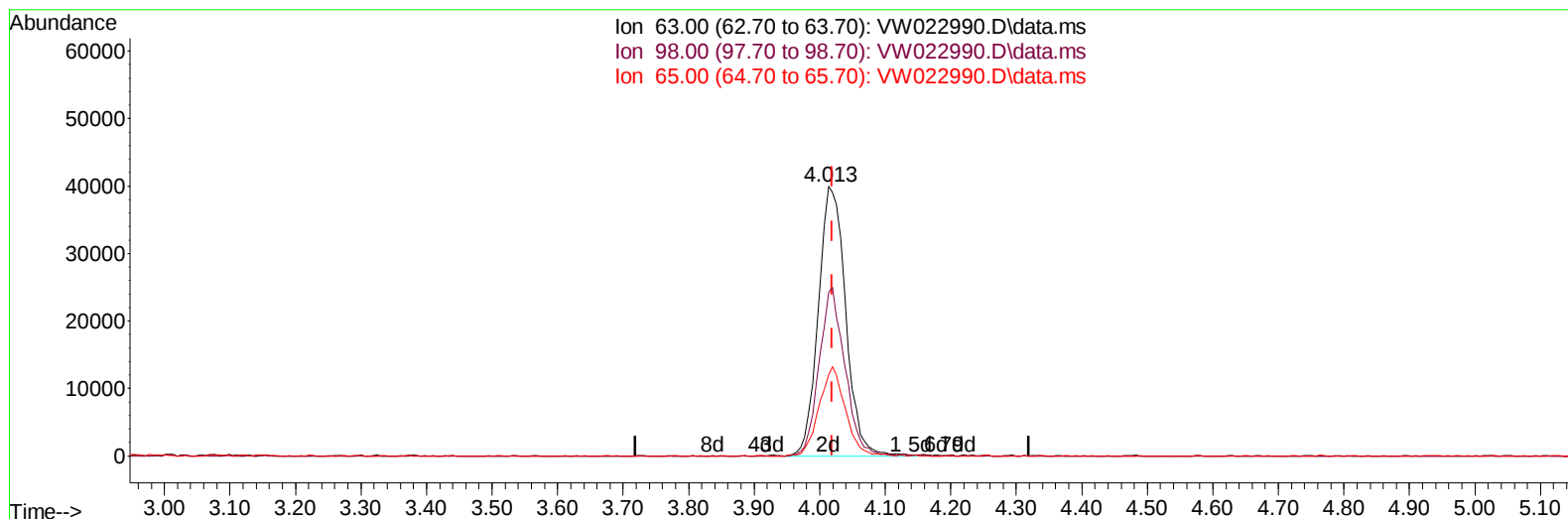
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TIC: VW022990.D\data.ms

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

4.013min (-0.006) 13.92 ug/L m

response 115915

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.23#
65.00	23.30	0.09#
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	314096	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	304112	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	150232	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	102274	15.871	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	63.480%	
7) Chloroethane-d5	2.885	69	82909	19.776	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	79.120%	
11) 1,1-Dichloroethene-d2	4.013	63	115915m	13.921	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	55.680%	
21) 2-Butanone-d5	7.080	46	57756	47.139	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	94.280%	
24) Chloroform-d	7.647	84	208199	22.625	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	90.480%	
26) 1,2-Dichloroethane-d4	8.305	65	116101	23.004	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	92.000%	
32) Benzene-d6	8.275	84	383069	21.854	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	87.400%	
36) 1,2-Dichloropropane-d6	9.275	67	117590	23.882	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	95.520%	
41) Toluene-d8	10.323	98	355899	21.018	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	84.080%	
43) trans-1,3-Dichloroprop...	10.579	79	46469	20.497	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	82.000%	
47) 2-Hexanone-d5	10.921	63	45306	48.200	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	96.400%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	108871	23.722	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	94.880%	
66) 1,2-Dichlorobenzene-d4	13.853	152	126200	24.031	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	96.120%	

Target Compounds Qvalue

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

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