

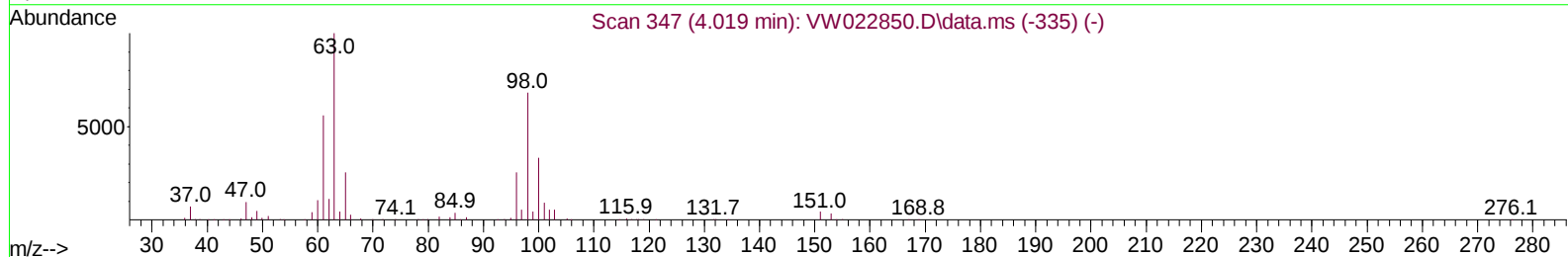
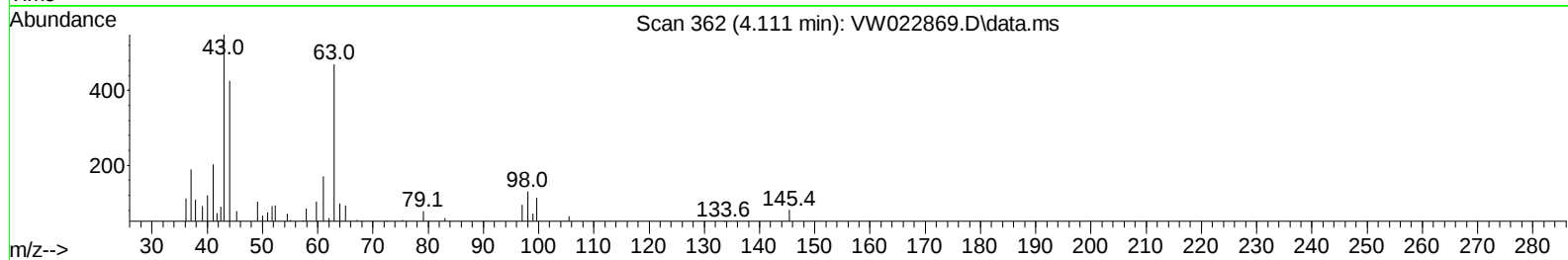
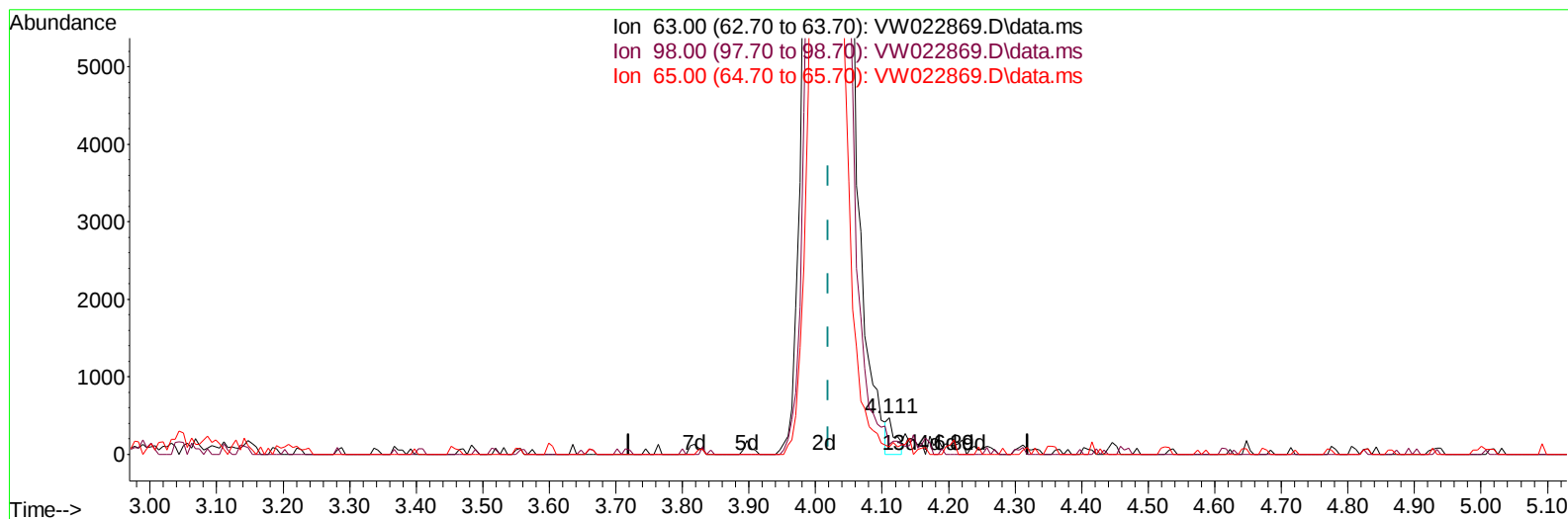
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050522\
 Data File : VW022869.D
 Acq On : 06 May 2022 03:12
 Operator : SY/VA
 Sample : N2709-05
 Misc : 5.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL53

Manual IntegrationsAPPROVED

Quant Time: May 06 04:53:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 06 02:14:27 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/06/2022
 Supervised By :Mahesh Dadoda 05/10/2022



TIC: VW022869.D\data.ms

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

4.111min (+ 0.091) 0.04 ug/L

response 393

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	52.42
65.00	23.30	23.16
0.00	0.00	0.00

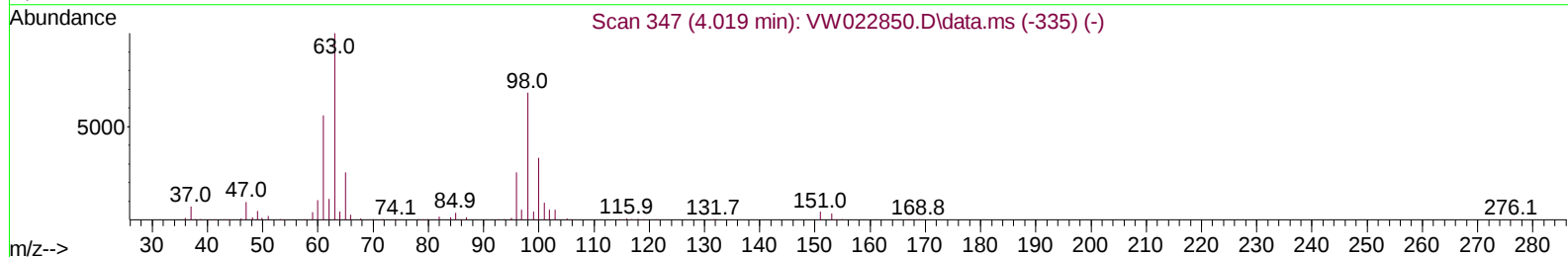
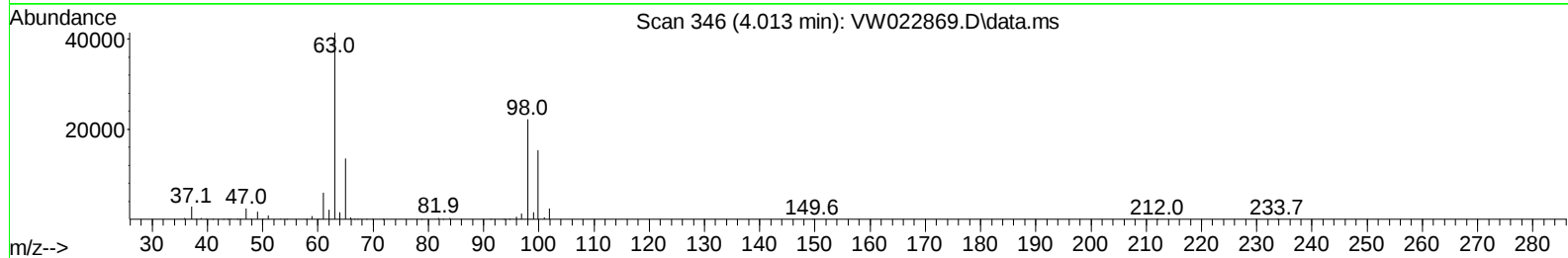
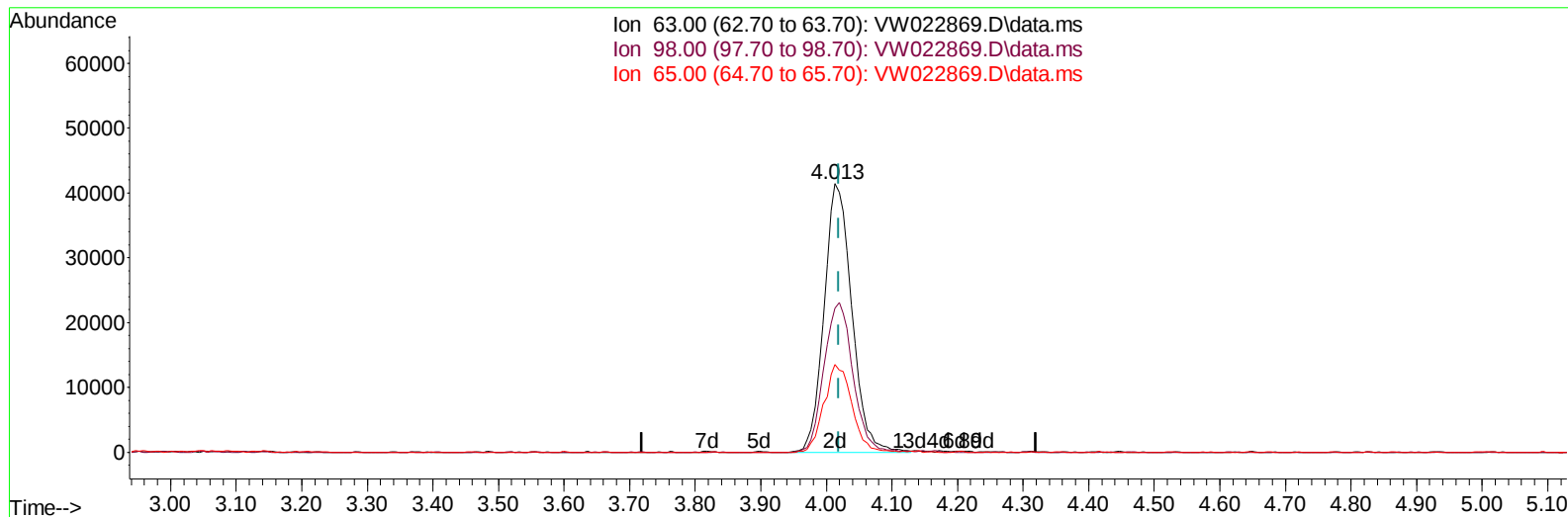
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TIC: VW022869.D\data.ms

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

4.013min (-0.006) 13.06 ug/L m

response 121414

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.17#
65.00	23.30	0.07#
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	350760	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	340338	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	161777	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	129814	18.039	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	72.160%	
7) Chloroethane-d5	2.885	69	98006	20.933	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	83.720%	
11) 1,1-Dichloroethene-d2	4.013	63	121414m	13.057	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	52.240%	
21) 2-Butanone-d5	7.080	46	62405	45.609	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	91.220%	
24) Chloroform-d	7.647	84	227953	22.182	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	88.720%	
26) 1,2-Dichloroethane-d4	8.305	65	130514	23.156	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	92.640%	
32) Benzene-d6	8.275	84	436330	22.243	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	88.960%	
36) 1,2-Dichloropropane-d6	9.274	67	132422	24.031	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	96.120%	
41) Toluene-d8	10.323	98	397027	20.951	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	83.800%	
43) trans-1,3-Dichloroprop...	10.579	79	49530	19.521	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	78.080%	
47) 2-Hexanone-d5	10.920	63	48945	46.529	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.060%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	114063	22.208	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	88.840%	
66) 1,2-Dichlorobenzene-d4	13.853	152	128269	22.682	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	90.720%	
Target Compounds						
46) Tetrachloroethene	10.866	164	9562	2.308	ug/L	Qvalue 90

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

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