

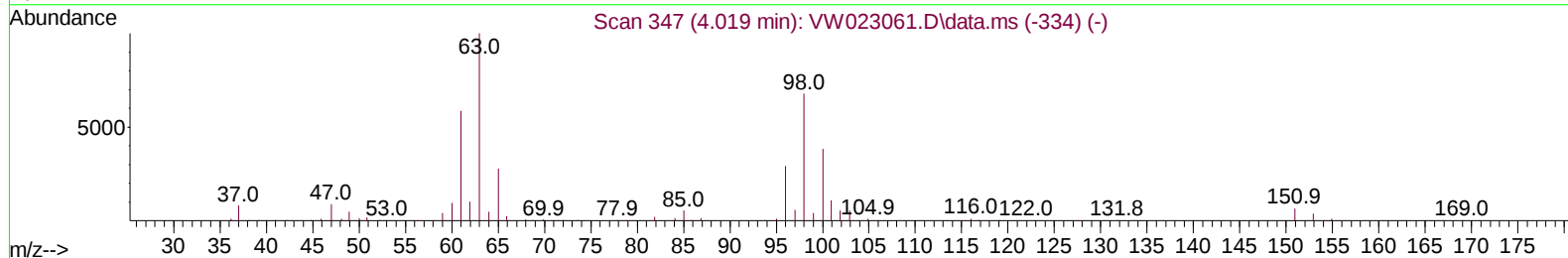
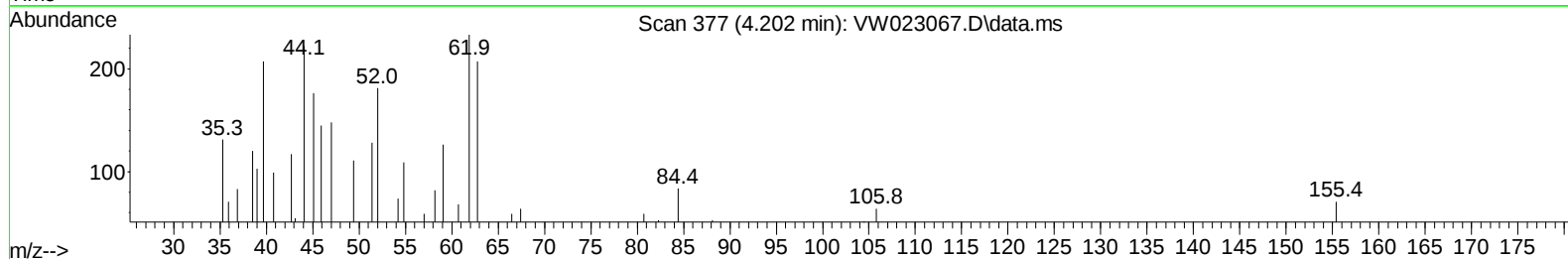
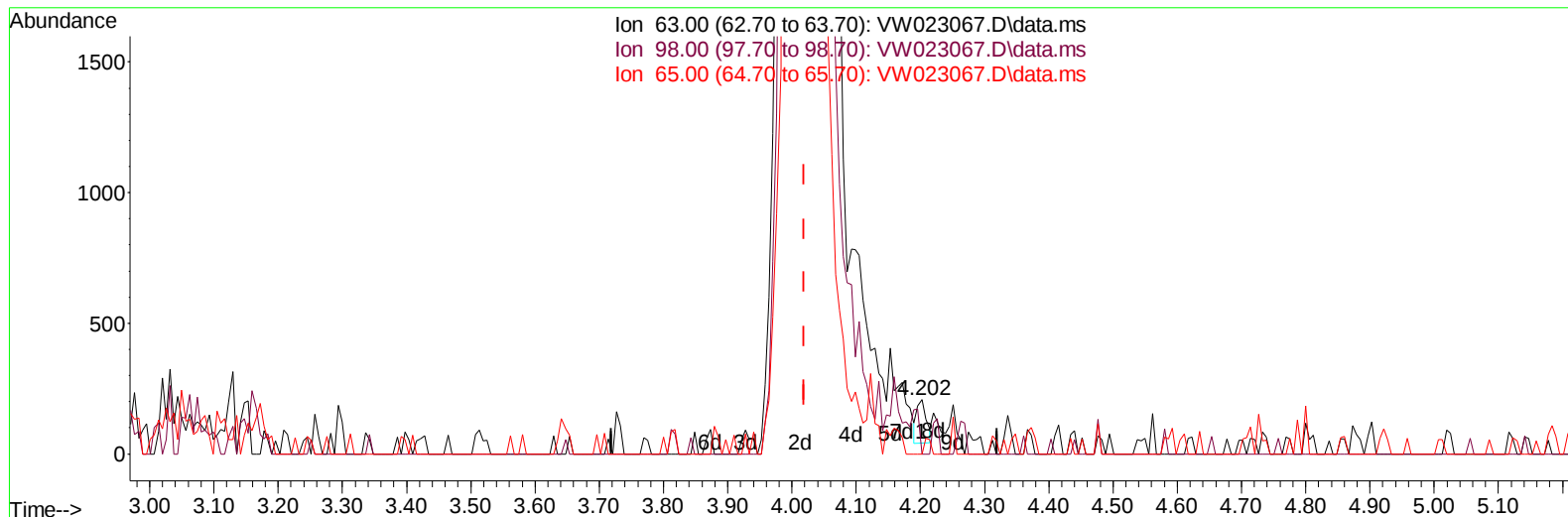
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
Data File : VW023067.D
Acq On : 16 May 2022 21:54
Operator : SY/VA
Sample : N2843-08
Misc : 6.36g/10mL/MSVOA_W/soil
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4H8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/17/2022
Supervised By :Mahesh Dadoda 05/18/2022

Quant Time: May 17 03:12:54 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Tue May 17 02:41:35 2022
Response via : Initial Calibration



TIC: VW023067.D\data.ms

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

4.202min (+ 0.183) 0.02 ug/L

response 166

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	75.30
65.00	23.30	25.30
0.00	0.00	0.00

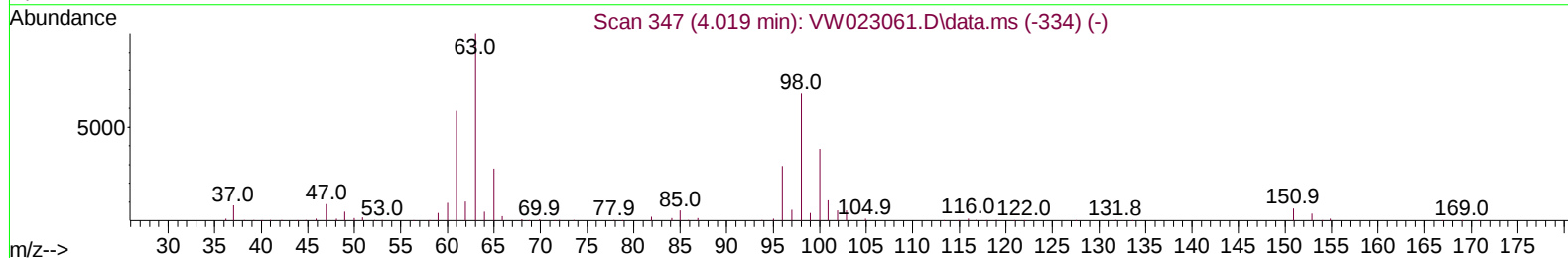
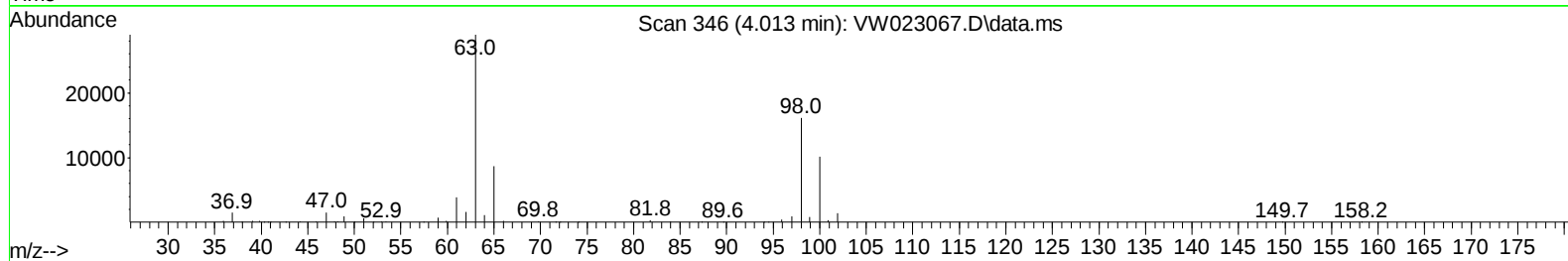
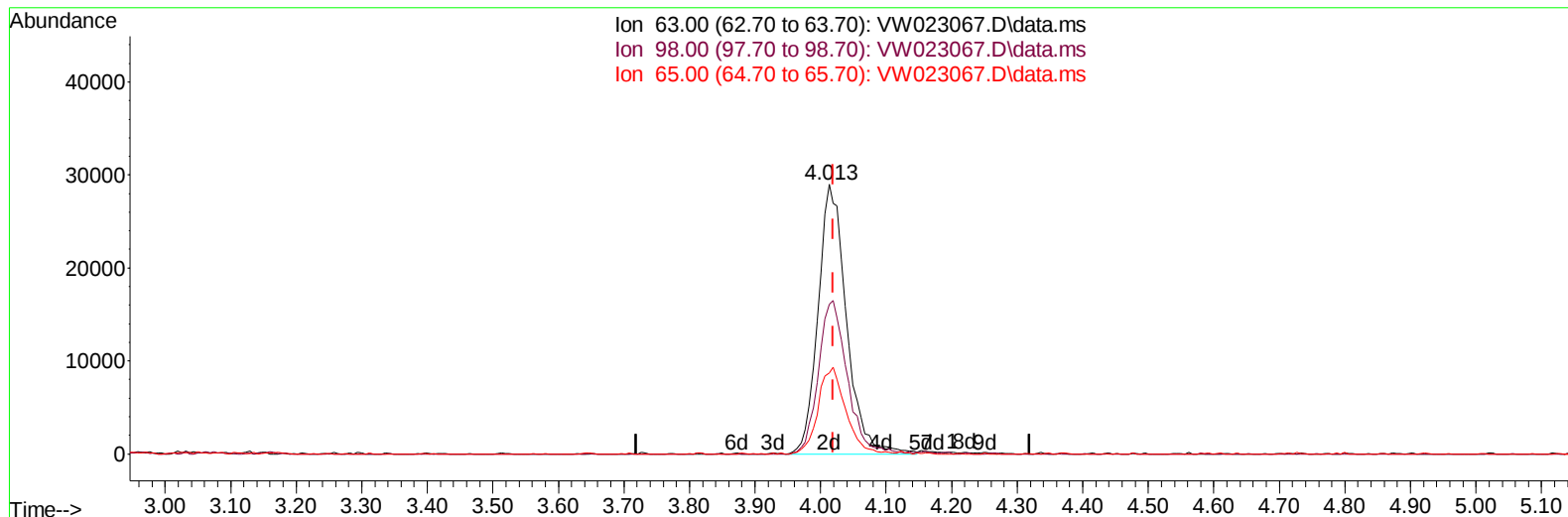
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TIC: VW023067.D\data.ms

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

4.013min (-0.006) 12.10 ug/L m

response 87082

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.14#
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	8.841	114	271495	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	246035	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	100811	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	87063	15.630	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.520%		
7) Chloroethane-d5	2.879	69	68652	18.945	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.760%		
11) 1,1-Dichloroethene-d2	4.013	63	87082m	12.099	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	48.400%		
21) 2-Butanone-d5	7.080	46	40258	38.013	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.020%		
24) Chloroform-d	7.653	84	176557	22.197	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.800%		
26) 1,2-Dichloroethane-d4	8.305	65	102566	23.511	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.040%		
32) Benzene-d6	8.274	84	307639	21.693	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.760%		
36) 1,2-Dichloropropane-d6	9.274	67	99355	24.941	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.760%		
41) Toluene-d8	10.323	98	276294	20.169	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.680%		
43) trans-1,3-Dichloroprop...	10.579	79	33875	18.469	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.880%		
47) 2-Hexanone-d5	10.926	63	35364	46.504	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.000%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	100915	27.179	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	108.720%		
66) 1,2-Dichlorobenzene-d4	13.853	152	81229	23.050	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.200%		

Target Compounds Qvalue

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

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