

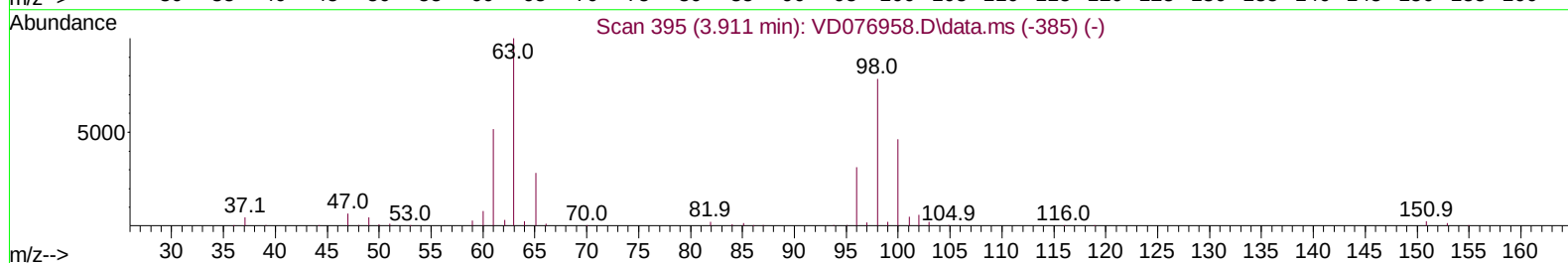
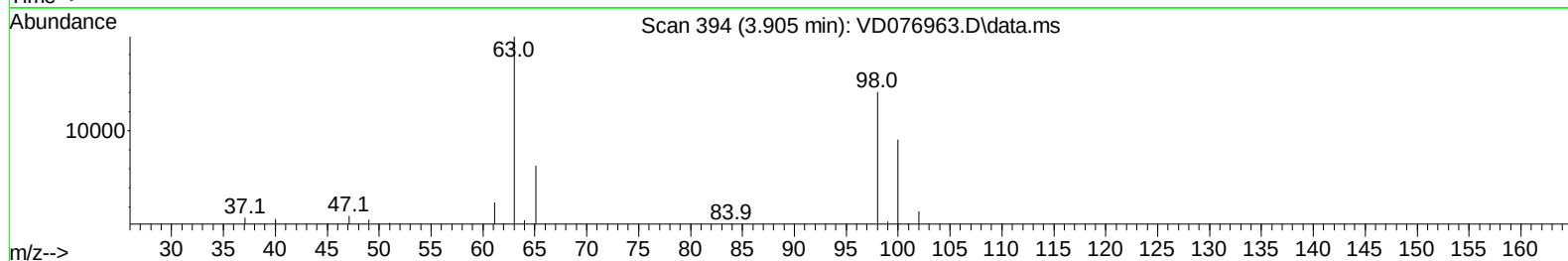
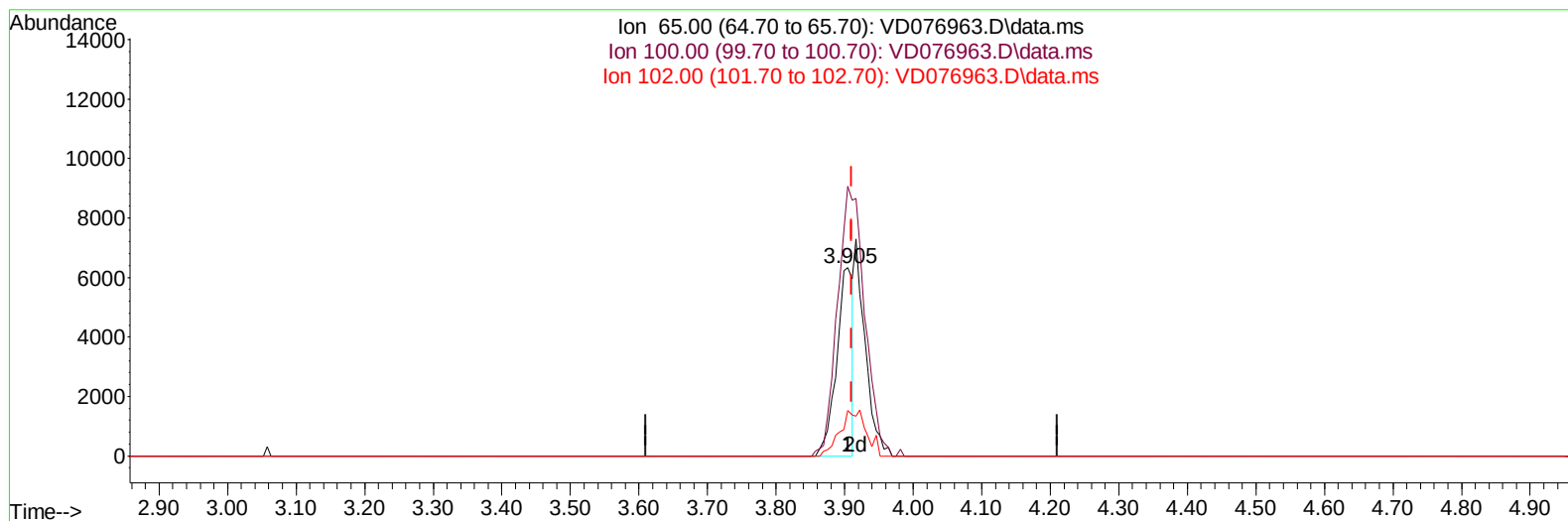
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081023\
 Data File : VD076963.D
 Acq On : 10 Aug 2023 15:34
 Operator : JC/SY
 Sample : 03965-07
 Misc : 4.28G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A48H7

Manual IntegrationsAPPROVED

Quant Time: Aug 11 03:05:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 11 02:51:25 2023
 Response via : Initial Calibration

Reviewed By :Romaben Patel 08/11/2023
 Supervised By :Mahesh Dadoda 08/15/2023



TIC: VD076963.D\data.ms

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

3.905min (-0.006) 19.23 ug/L

response 10238

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	143.00	241.67#
102.00	21.10	25.24
0.00	0.00	0.00

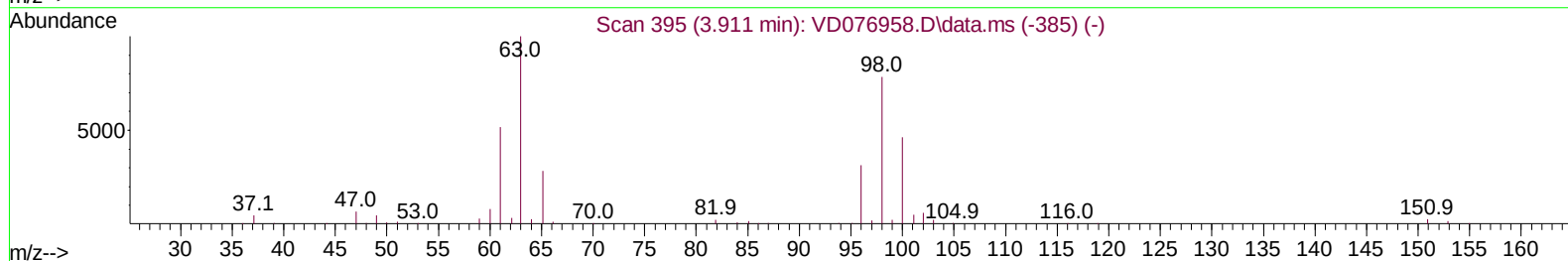
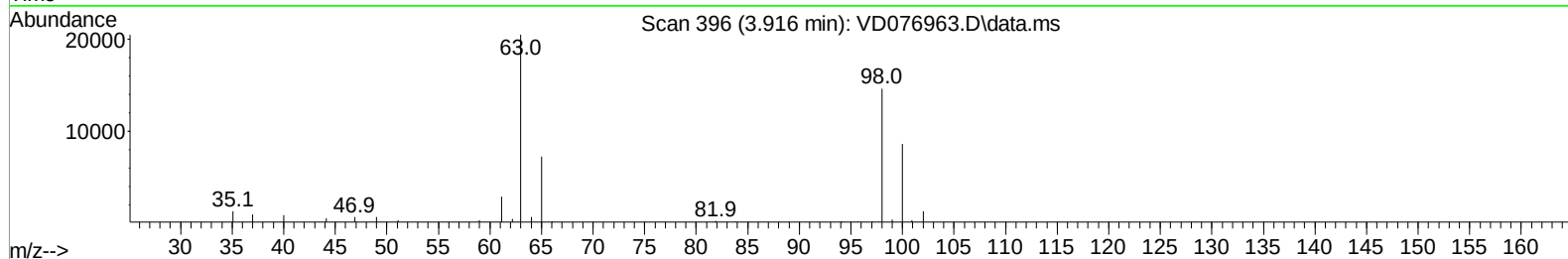
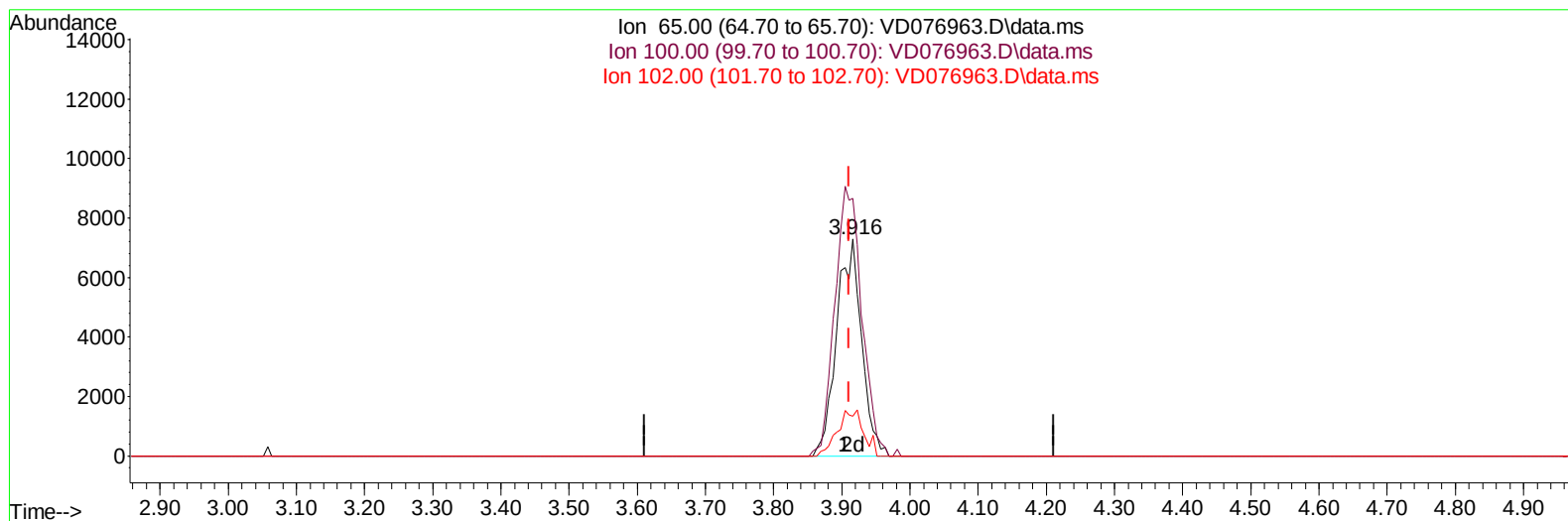
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(11) 1,1-Dichloroethene-d2 (S)

3.916min (+ 0.006) 34.59 ug/L m

response 18417

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	143.00	134.34
102.00	21.10	14.03#
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	8.775	114	81705	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	36229	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	6554	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	89303	39.744	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 158.960%#			
7) Chloroethane-d5	2.787	69	84470	40.665	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 162.680%#			
11) 1,1-Dichloroethene-d2	3.916	65	18417m	34.592	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 138.360%#			
21) 2-Butanone-d5	6.987	46	13571	37.619	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 75.240%			
24) Chloroform-d	7.563	84	73206	27.515	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 110.080%			
26) 1,2-Dichloroethane-d4	8.234	65	39371	29.685	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 118.760%			
32) Benzene-d6	8.198	84	133495	58.607	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 234.440%#			
36) 1,2-Dichloropropane-d6	9.210	67	38340	54.745	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 219.000%#			
41) Toluene-d8	10.269	98	78220	37.455	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 149.800%#			
43) trans-1,3-Dichloroprop...	10.522	79	8466	26.738	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 106.960%			
47) 2-Hexanone-d5	10.881	63	4352	32.532	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 65.060%			
56) 1,1,2,2-Tetrachloroeth...	12.651	84	15849	23.420	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 93.680%			
66) 1,2-Dichlorobenzene-d4	13.810	152	5090	21.243	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 84.960%			
Target Compounds						Qvalue
13) Acetone	4.022	43	10303	27.930	ug/L	95
15) Methyl Acetate	4.569	43	14563	23.357	ug/L	98

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

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