

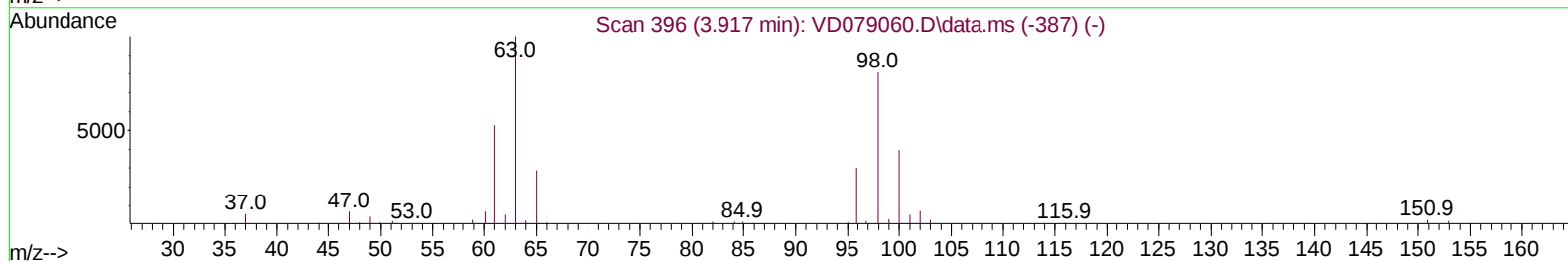
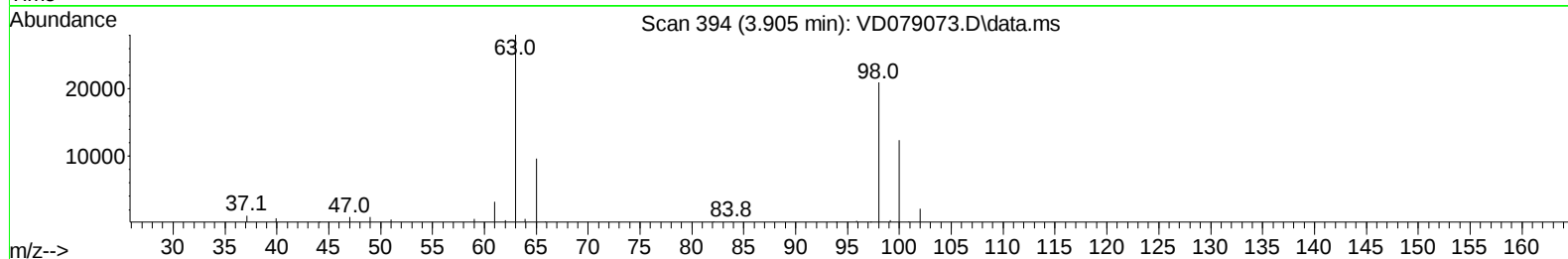
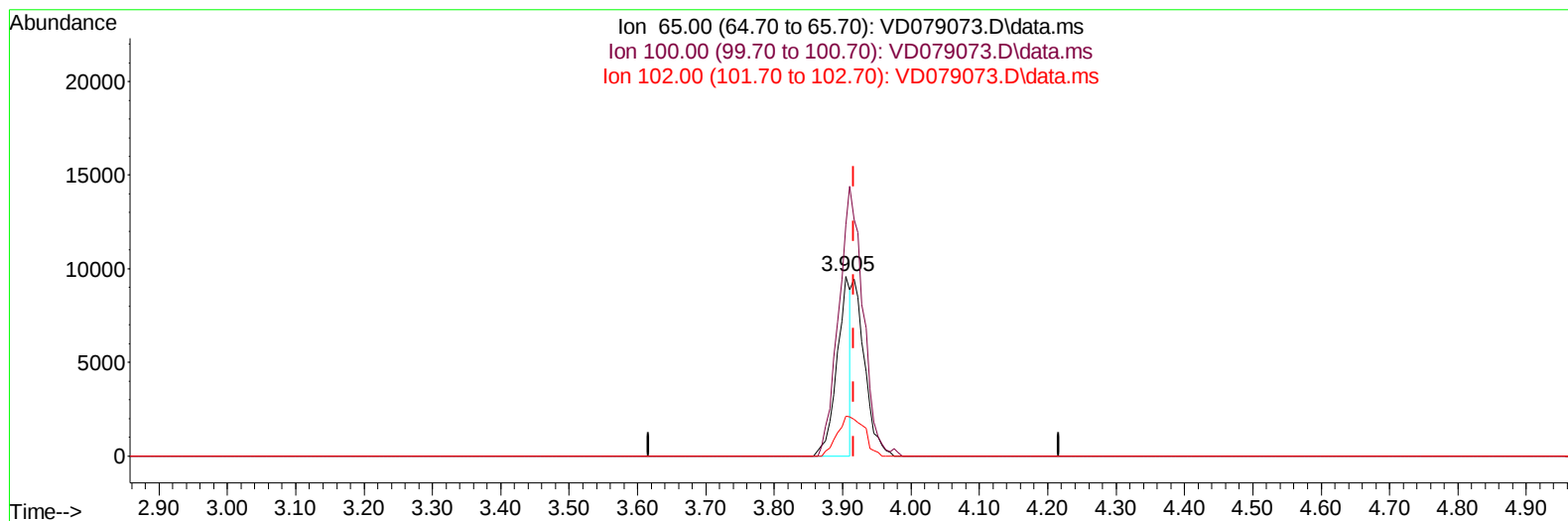
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052924\
Data File : VD079073.D
Acq On : 29 May 2024 19:19
Operator : RP/MD
Sample : P2640-10
Misc : 4.53G/10ml/MSVOA_D/SOIL/A
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A4C24

Manual IntegrationsAPPROVED

Quant Time: May 30 01:14:21 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 30 01:09:48 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 05/31/2024
Supervised By :Semsettin Yesilyurt 05/31/2024



TIC: VD079073.D\data.ms

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

3.905min (-0.012) 9.60 ug/L

response 13437

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	171.20	263.43#
102.00	26.10	42.72#
0.00	0.00	0.00

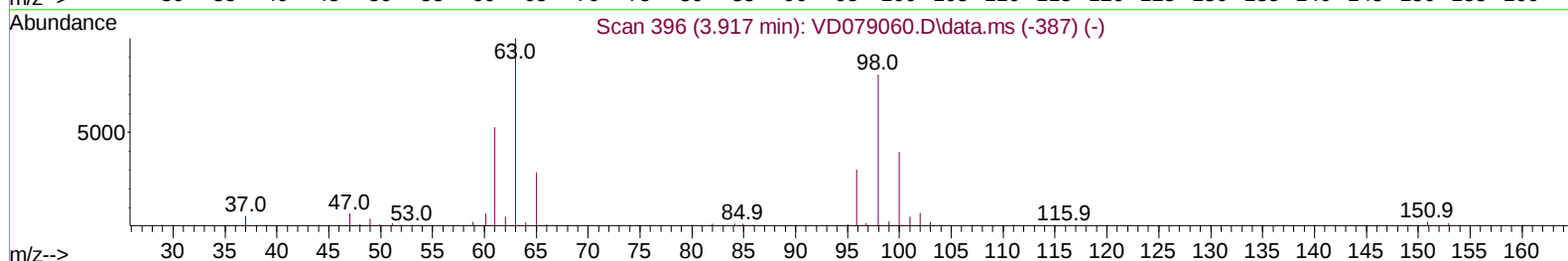
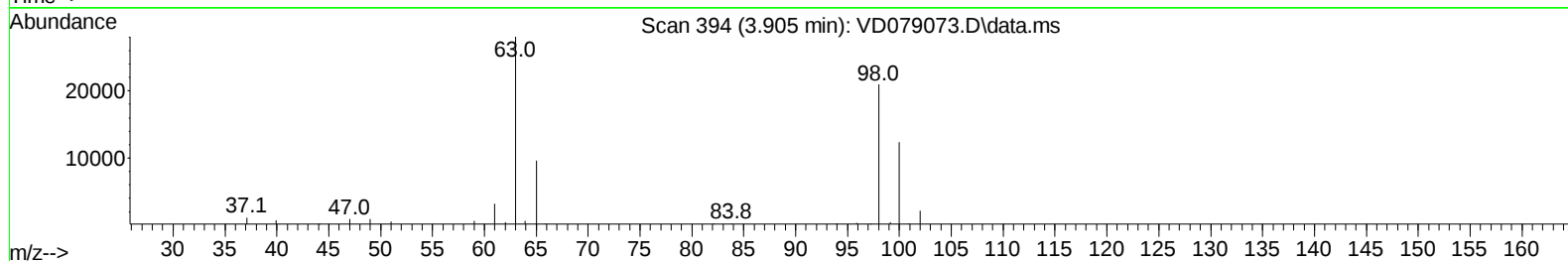
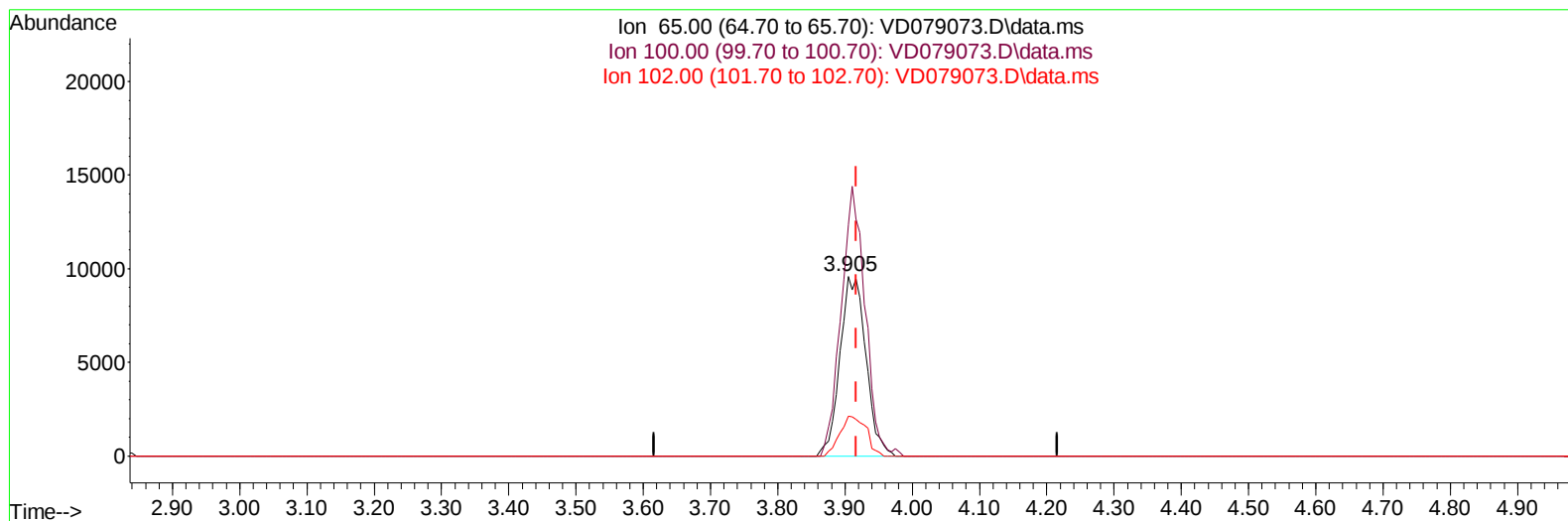
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TIC: VD079073.D\data.ms

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

3.905min (-0.012) 18.27 ug/L m

response 25567

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	171.20	138.45
102.00	26.10	22.45
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.775	114		256156	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		239461	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152		87427	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.269	65		164692	20.893	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	83.560%		
7) Chloroethane-d5	2.799	69		156586	20.544	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	82.160%		
11) 1,1-Dichloroethene-d2	3.905	65		25567m	18.270	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	73.080%		
21) 2-Butanone-d5	6.987	46		14149	23.467	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	46.940%		
24) Chloroform-d	7.563	84		124676	17.407	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	69.640%		
26) 1,2-Dichloroethane-d4	8.228	65		56047	16.963	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	67.840%#		
32) Benzene-d6	8.199	84		255119	19.218	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	76.880%		
36) 1,2-Dichloropropane-d6	9.210	67		71701	18.751	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	75.000%		
41) Toluene-d8	10.269	98		225399	18.134	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	72.520%		
43) trans-1,3-Dichloroprop...	10.522	79		23963	14.909	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	59.640%		
47) 2-Hexanone-d5	10.869	63		9781	19.786	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	39.580%		
56) 1,1,2,2-Tetrachloroeth...	12.645	84		48837	14.419	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	57.680%		
66) 1,2-Dichlorobenzene-d4	13.816	152		56469	18.715	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	74.880%#		

Target Compounds Qvalue

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

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