

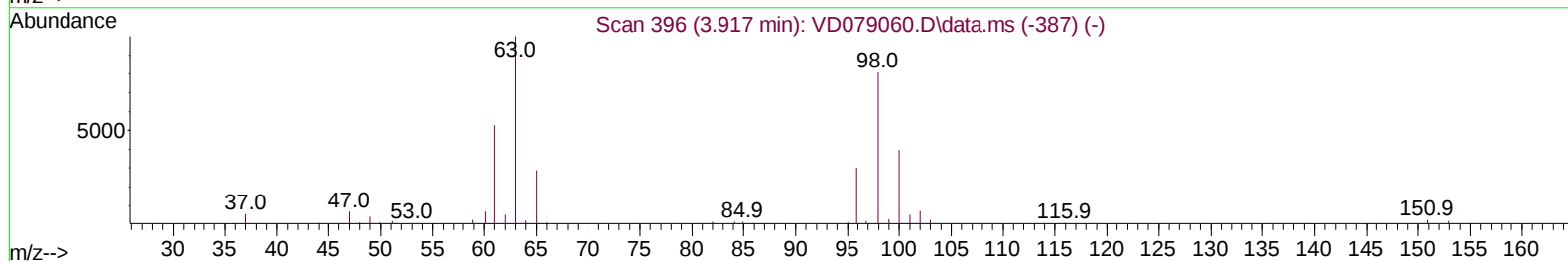
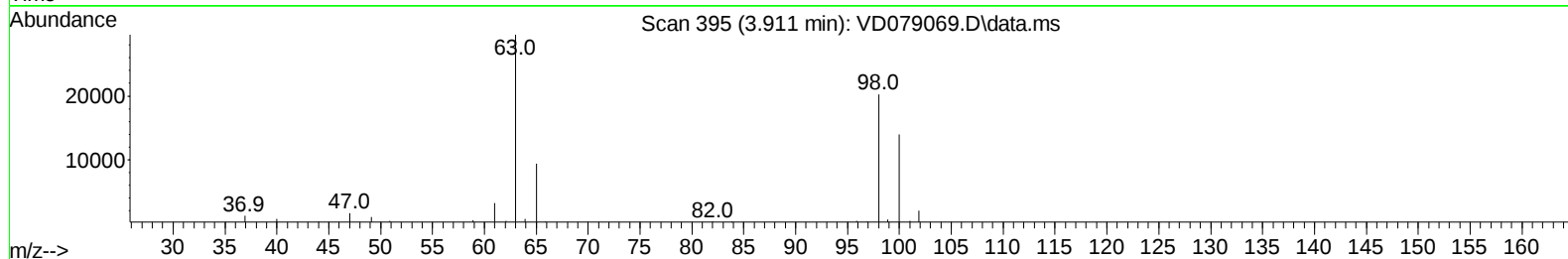
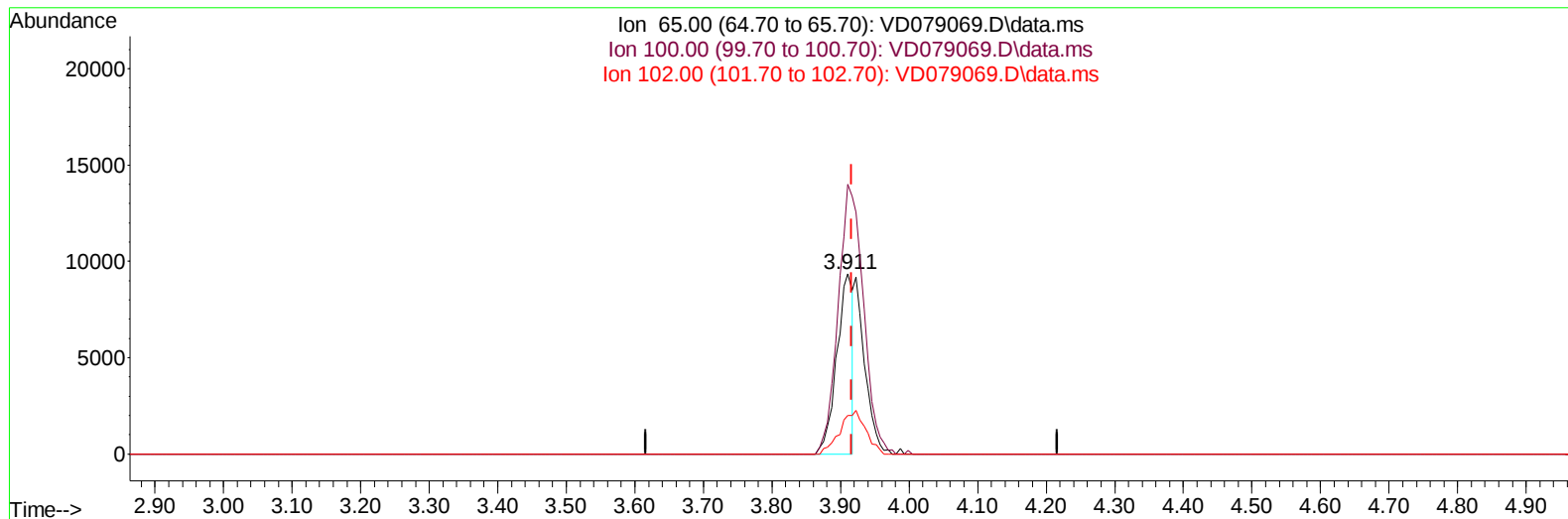
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052924\
Data File : VD079069.D
Acq On : 29 May 2024 17:29
Operator : RP/MD
Sample : P2640-04
Misc : 5.17G/10ml/MSVOA_D/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A4C15

Manual IntegrationsAPPROVED

Quant Time: May 30 01:13:27 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: VD079069.D\data.ms

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

3.911min (-0.006) 10.24 ug/L

response 15032

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	171.20	238.32#
102.00	26.10	38.92#
0.00	0.00	0.00

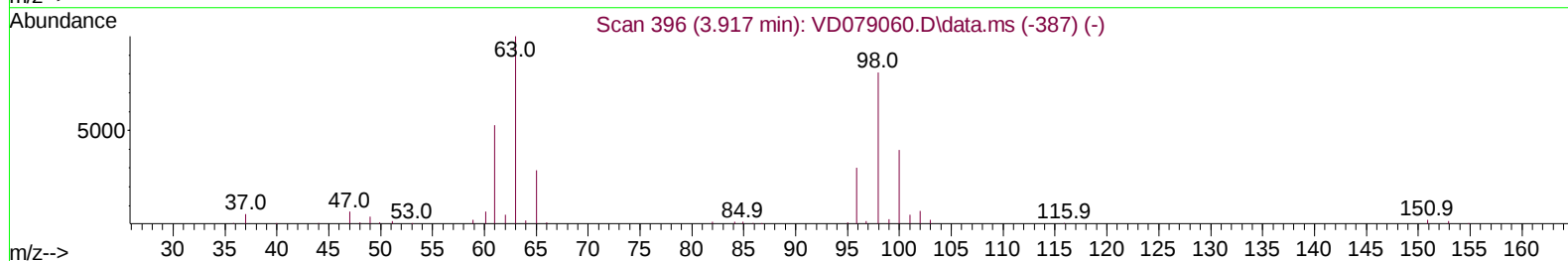
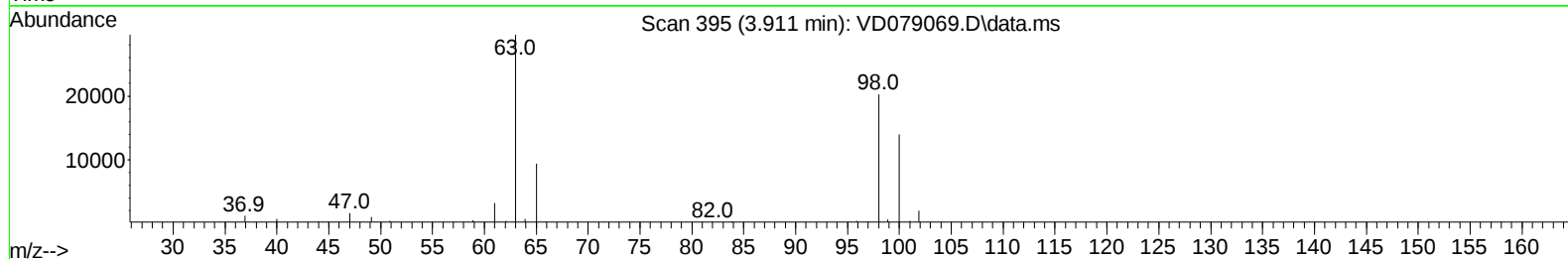
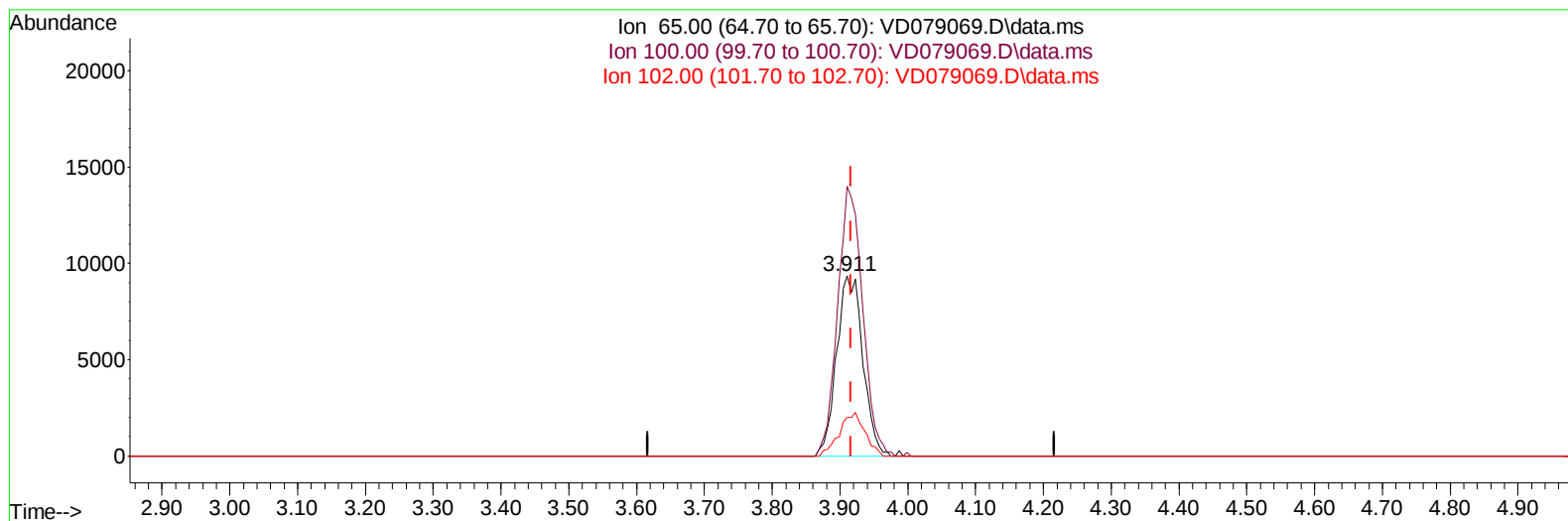
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TIC: VD079069.D\data.ms

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

3.911min (-0.006) 17.07 ug/L m

response 25063

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	171.20	142.94
102.00	26.10	23.35
0.00	0.00	0.00

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 Misc : 5.17G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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 Quant Title : SFAM01.0
 QLast Update : Thu May 30 01:09:48 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.775	114		268777	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		256126	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152		99481	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.270	65		146267	17.684	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	70.720%		
7) Chloroethane-d5	2.799	69		147679	18.466	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	73.880%		
11) 1,1-Dichloroethene-d2	3.911	65		25063m	17.069	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	68.280%		
21) 2-Butanone-d5	6.987	46		14820	23.426	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	46.860%		
24) Chloroform-d	7.563	84		122079	16.244	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	64.960%		
26) 1,2-Dichloroethane-d4	8.228	65		56771	16.376	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	65.520%#		
32) Benzene-d6	8.199	84		254082	17.895	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	71.560%		
36) 1,2-Dichloropropane-d6	9.210	67		70498	17.237	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	68.960%#		
41) Toluene-d8	10.269	98		230191	17.315	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	69.240%		
43) trans-1,3-Dichloroprop...	10.522	79		27142	15.788	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	63.160%		
47) 2-Hexanone-d5	10.875	63		12336	23.331	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	46.660%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84		50637	13.978	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	55.920%		
66) 1,2-Dichlorobenzene-d4	13.816	152		62774	18.284	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	73.120%#		

Target Compounds Qvalue

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

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