

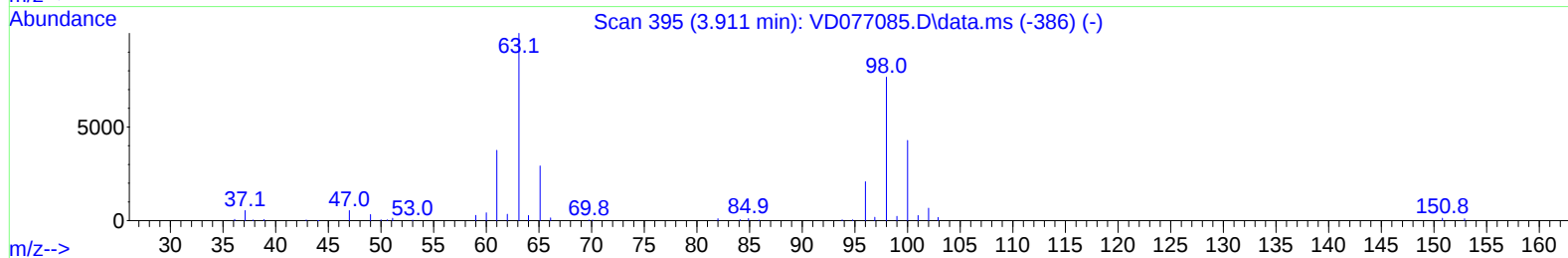
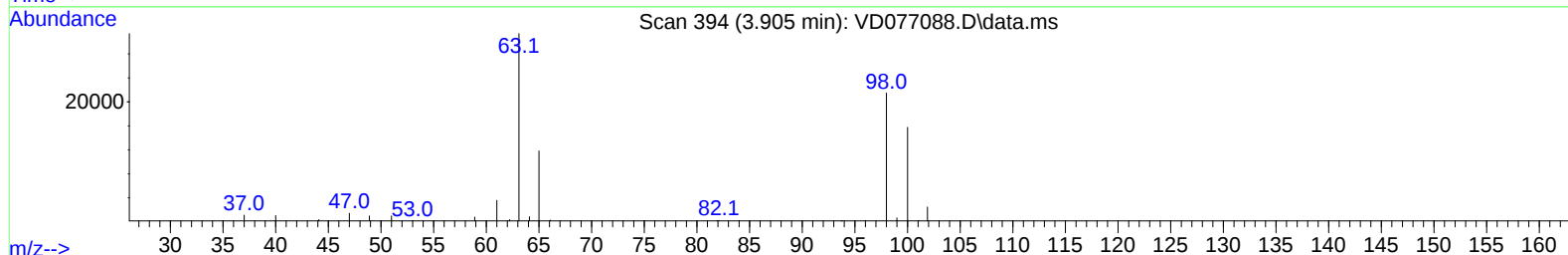
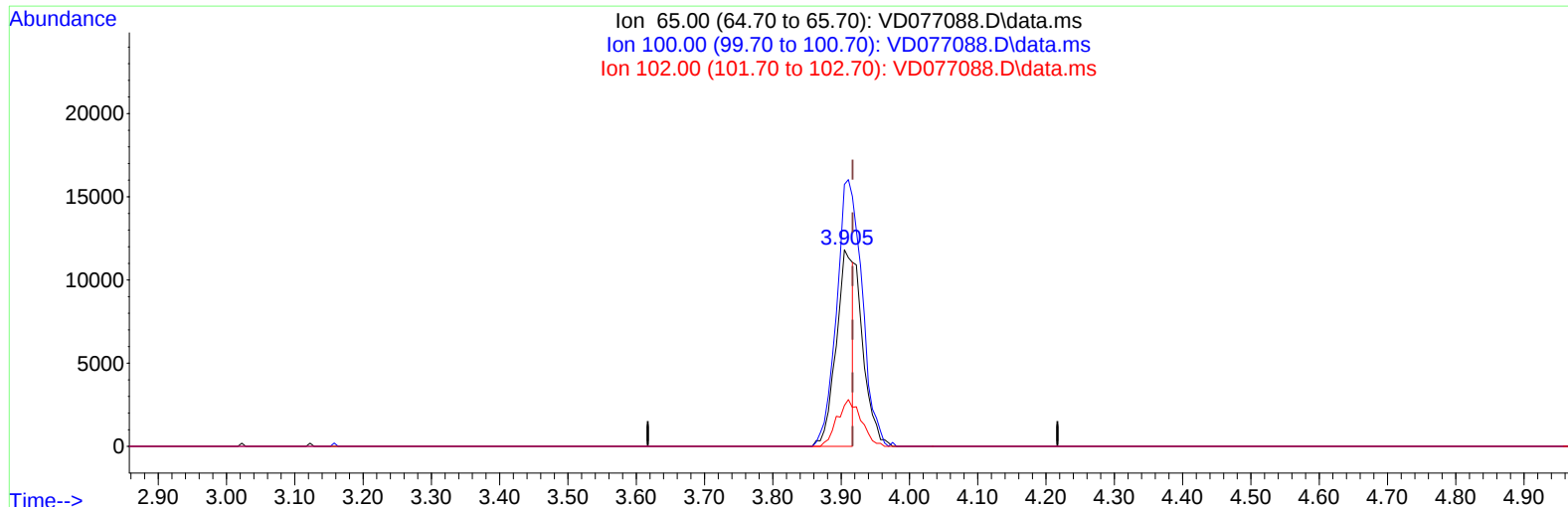
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091223\
Data File : VD077088.D
Acq On : 12 Sep 2023 13:11
Operator : JC/SY
Sample : 04386-03
Misc : 2.91G/10.0ml/MSVOA_D/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0AF2

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/15/2023
Supervised By :Semsettin Yesilyurt 09/15/2023

Quant Time: Sep 13 01:49:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Sep 02 01:35:39 2023
Response via : Initial Calibration



TIC: VD077088.D\data.ms

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

3.905min (-0.012) 15.50 ug/L

response 20152

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	159.70	205.69
102.00	24.60	34.16#
0.00	0.00	0.00

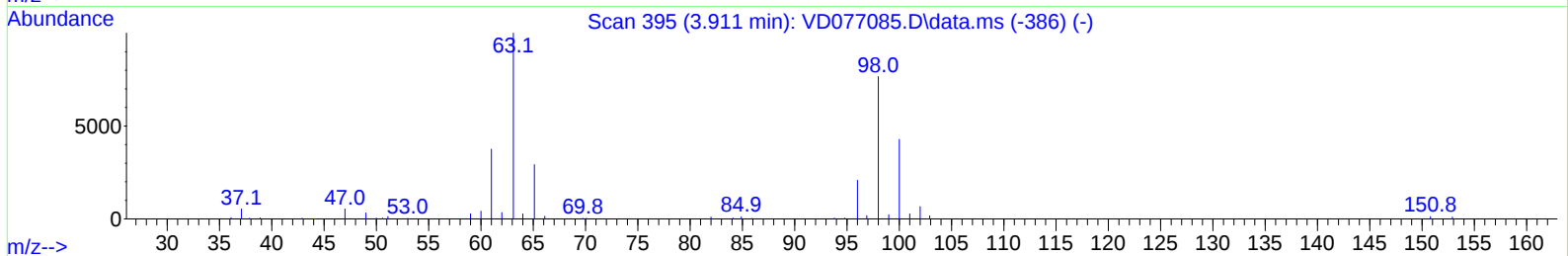
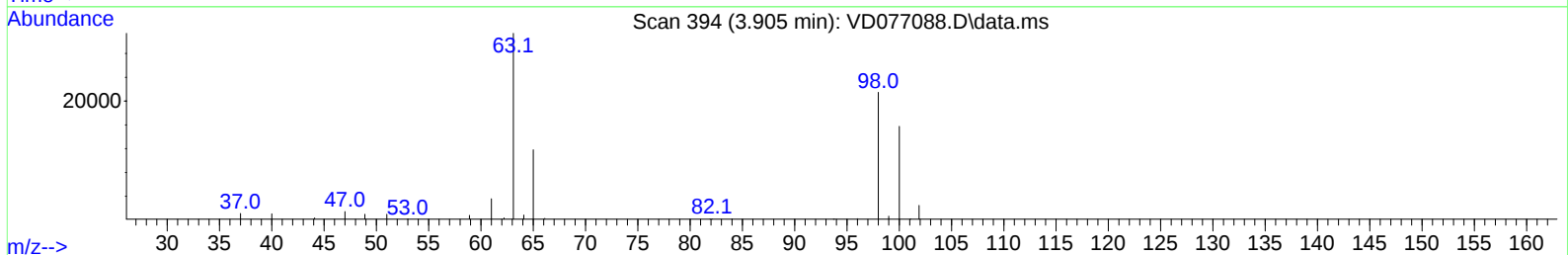
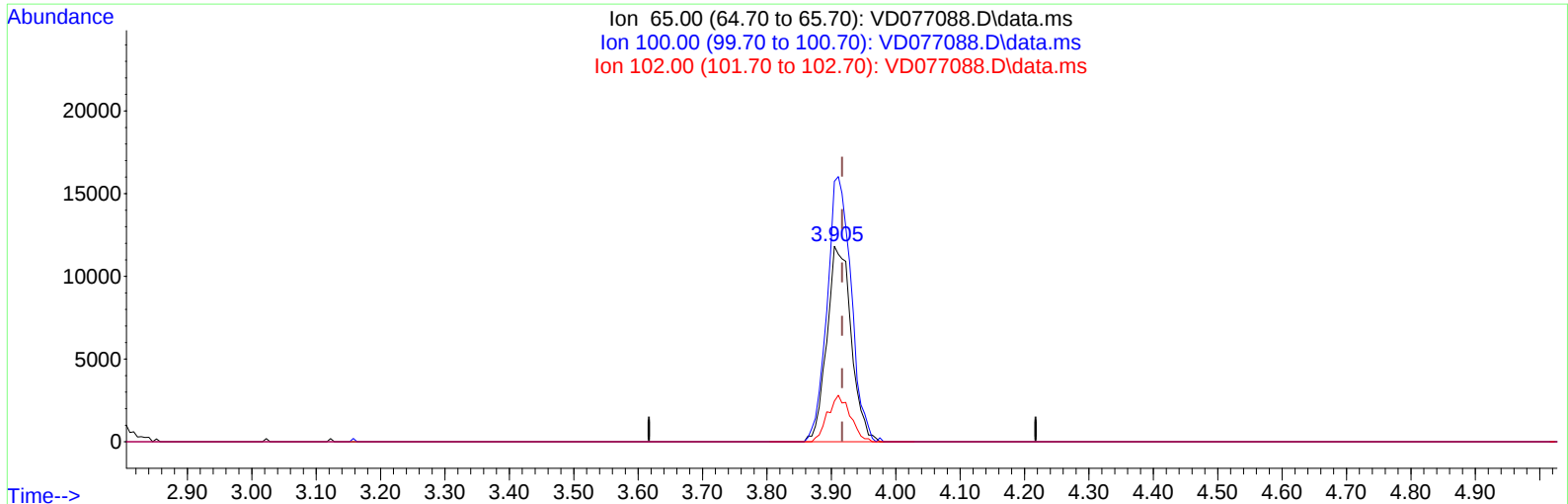
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TIC: VD077088.D\data.ms

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

3.905min (-0.012) 23.83 ug/L m

response 30988

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	159.70	133.76
102.00	24.60	22.21
0.00	0.00	0.00

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 Misc : 2.91G/10.0ml/MSVOA_D/SOIL
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	232279	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	206559	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	71327	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	136347	23.822	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.280%		
7) Chloroethane-d5	2.793	69	118882	25.258	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	101.040%		
11) 1,1-Dichloroethene-d2	3.905	65	30988m	23.834	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	95.320%		
21) 2-Butanone-d5	6.987	46	34070	47.251	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.500%		
24) Chloroform-d	7.563	84	153371	24.131	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	96.520%		
26) 1,2-Dichloroethane-d4	8.228	65	79288	26.320	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	105.280%		
32) Benzene-d6	8.199	84	307245	26.931	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	107.720%		
36) 1,2-Dichloropropane-d6	9.210	67	90253	27.586	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	110.360%		
41) Toluene-d8	10.269	98	257761	24.682	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	98.720%		
43) trans-1,3-Dichloroprop...	10.522	79	34921	23.426	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.720%		
47) 2-Hexanone-d5	10.881	63	25243	48.308	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.620%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	77395	26.535	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	106.160%		
66) 1,2-Dichlorobenzene-d4	13.816	152	64691	28.257	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	113.040%		
Target Compounds					Qvalue	
13) Acetone	4.028	43	8684	8.396	ug/L	96
16) Methylene chloride	4.793	84	28738	6.079	ug/L	96

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

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