

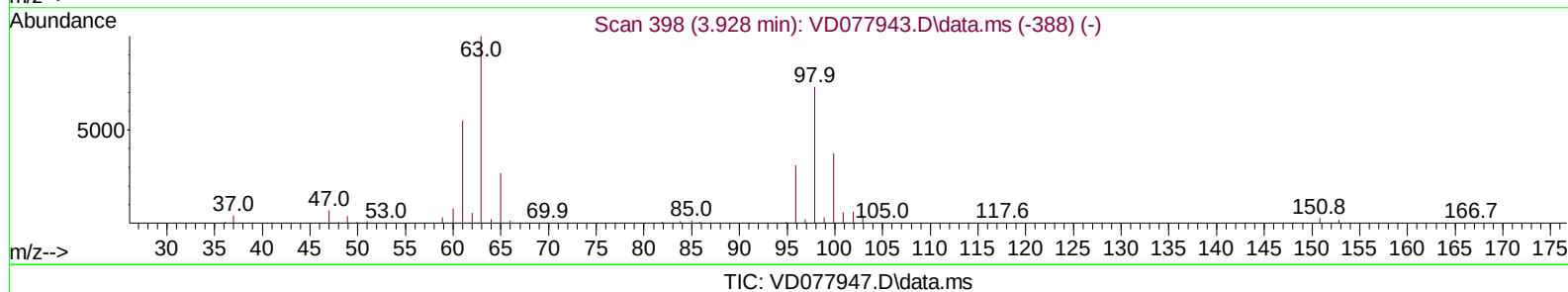
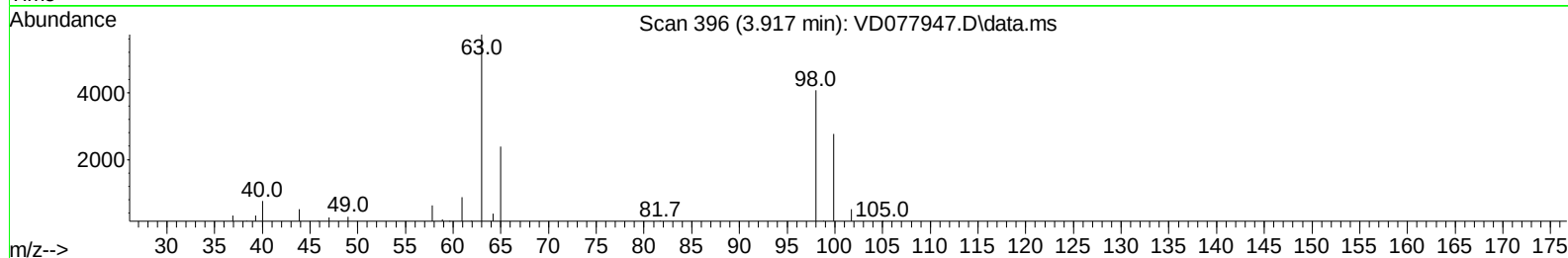
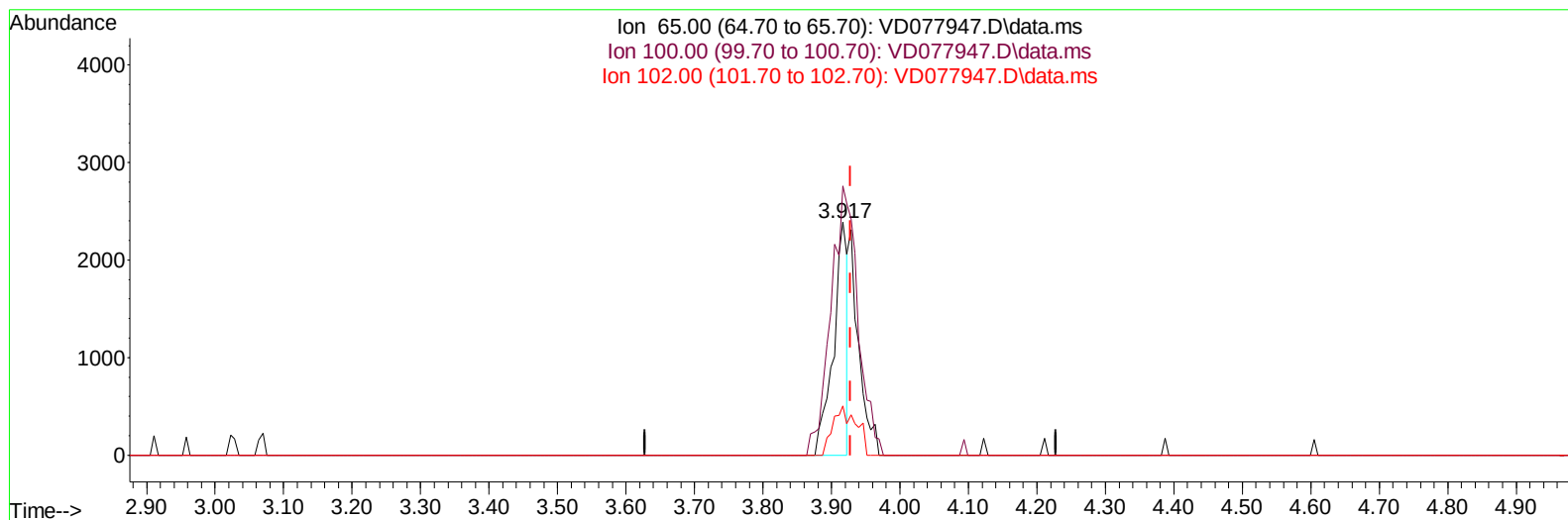
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121823\
Data File : VD077947.D
Acq On : 18 Dec 2023 15:11
Operator : RP/MD
Sample : 05808-07
Misc : 6.26G/10ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0AZ9

Manual IntegrationsAPPROVED

Quant Time: Dec 18 23:17:41 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Dec 18 23:16:23 2023
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 12/19/2023
Supervised By :Semsettin Yesilyurt 12/19/2023



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

3.917min (-0.012) 8.76 ug/L

response 3418

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	146.00	217.20#
102.00	12.30	21.04#
0.00	0.00	0.00

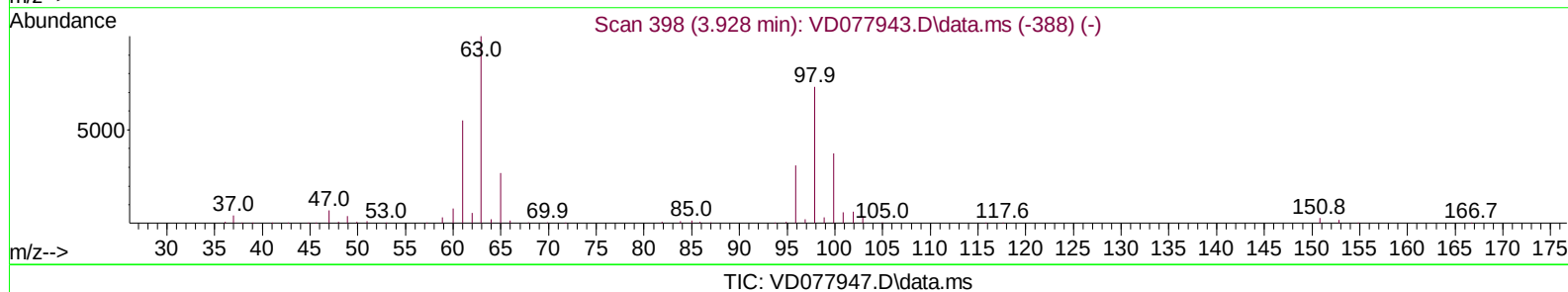
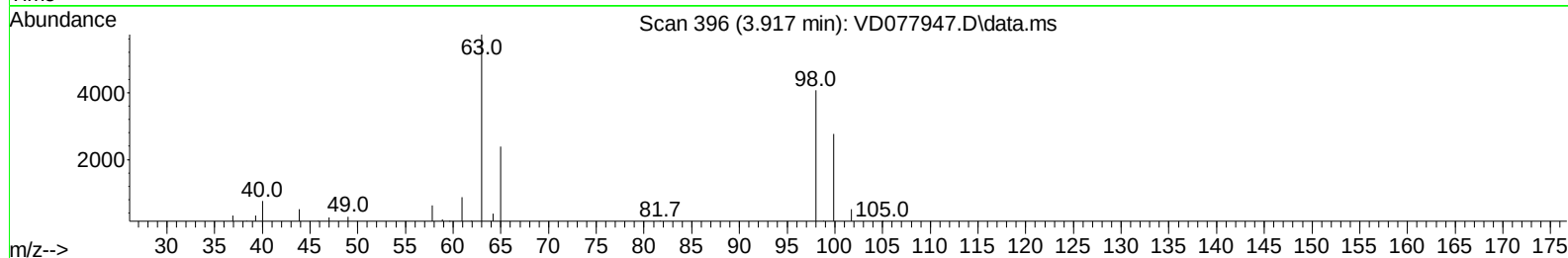
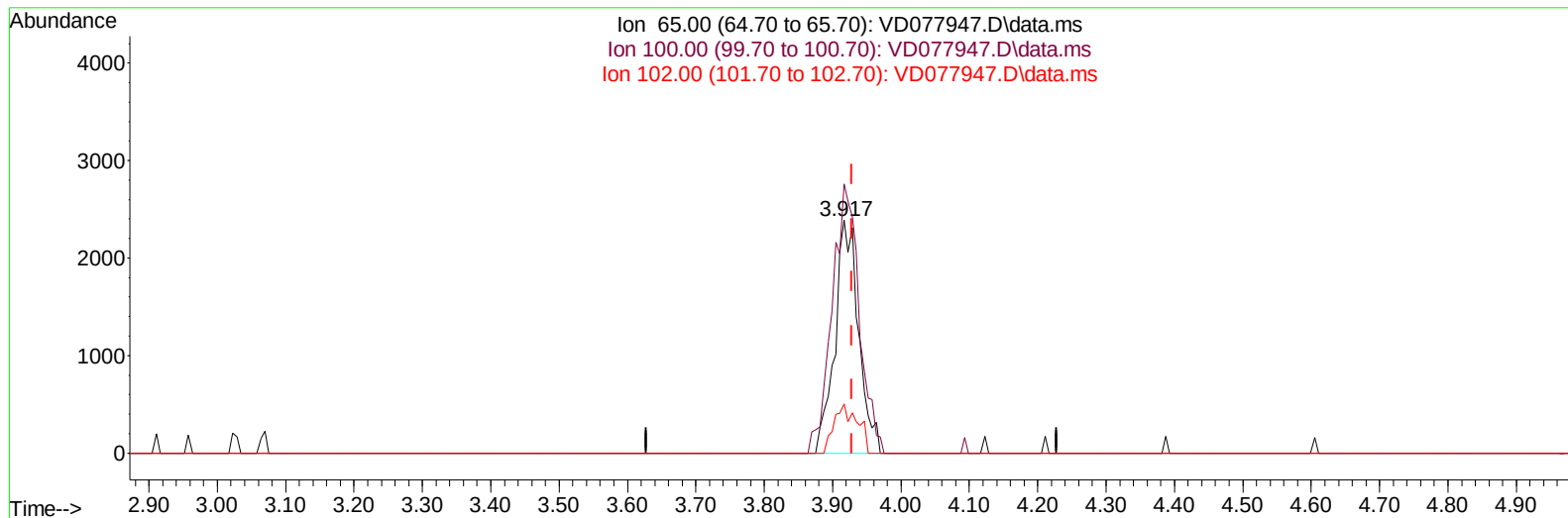
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(11) 1,1-Dichloroethene-d2 (S)

3.917min (-0.012) 14.58 ug/L m

response 5687

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	146.00	130.54
102.00	12.30	12.64
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	8.781	114	55160	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	61887	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	28349	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	23323	15.505	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	62.000%	
7) Chloroethane-d5	2.805	69	24823	20.703	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.800%	
11) 1,1-Dichloroethene-d2	3.917	65	5687m	14.581	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	58.320%	
21) 2-Butanone-d5	6.987	46	26663	140.247	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	280.500%#	
24) Chloroform-d	7.563	84	35296	23.742	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	94.960%	
26) 1,2-Dichloroethane-d4	8.228	65	25351	33.656	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	134.640%#	
32) Benzene-d6	8.199	84	62200	16.688	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	66.760%	
36) 1,2-Dichloropropane-d6	9.210	67	22685	19.947	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	79.800%	
41) Toluene-d8	10.269	98	54420	15.863	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	63.440%	
43) trans-1,3-Dichloroprop...	10.528	79	12661	25.176	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	100.720%	
47) 2-Hexanone-d5	10.875	63	23203	118.403	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	236.800%#	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	40232	48.956	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	195.840%#	
66) 1,2-Dichlorobenzene-d4	13.816	152	23415	23.088	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	92.360%	

Target Compounds Qvalue

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

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