

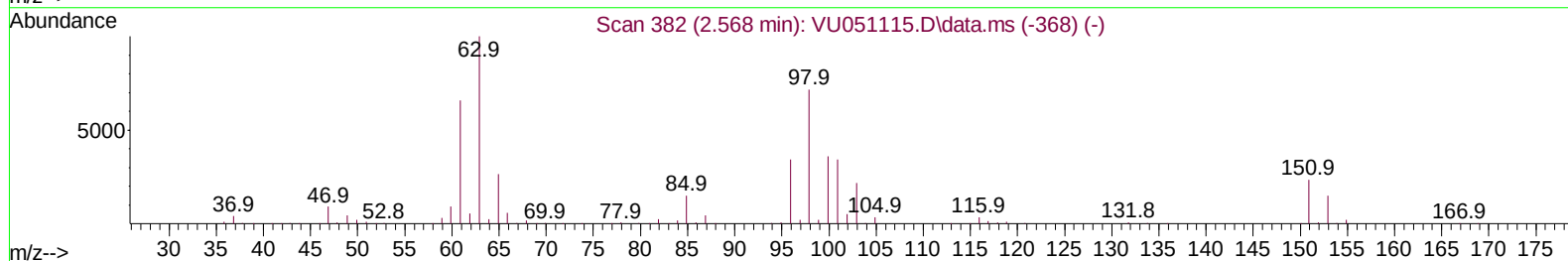
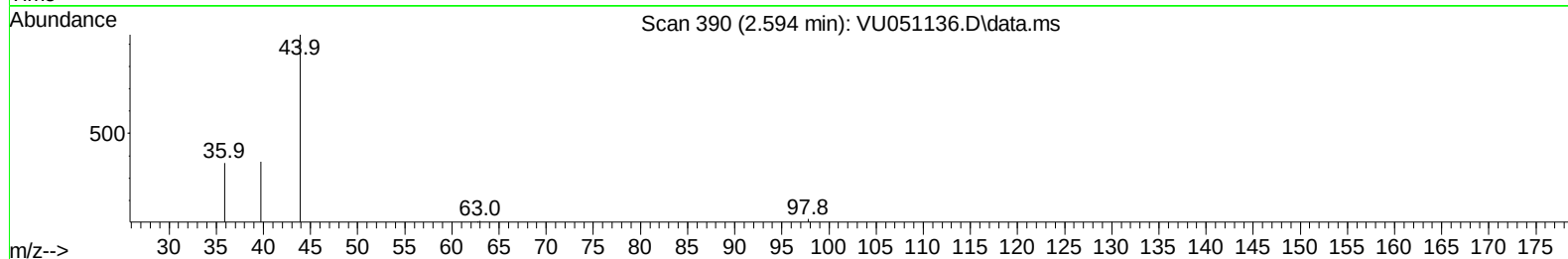
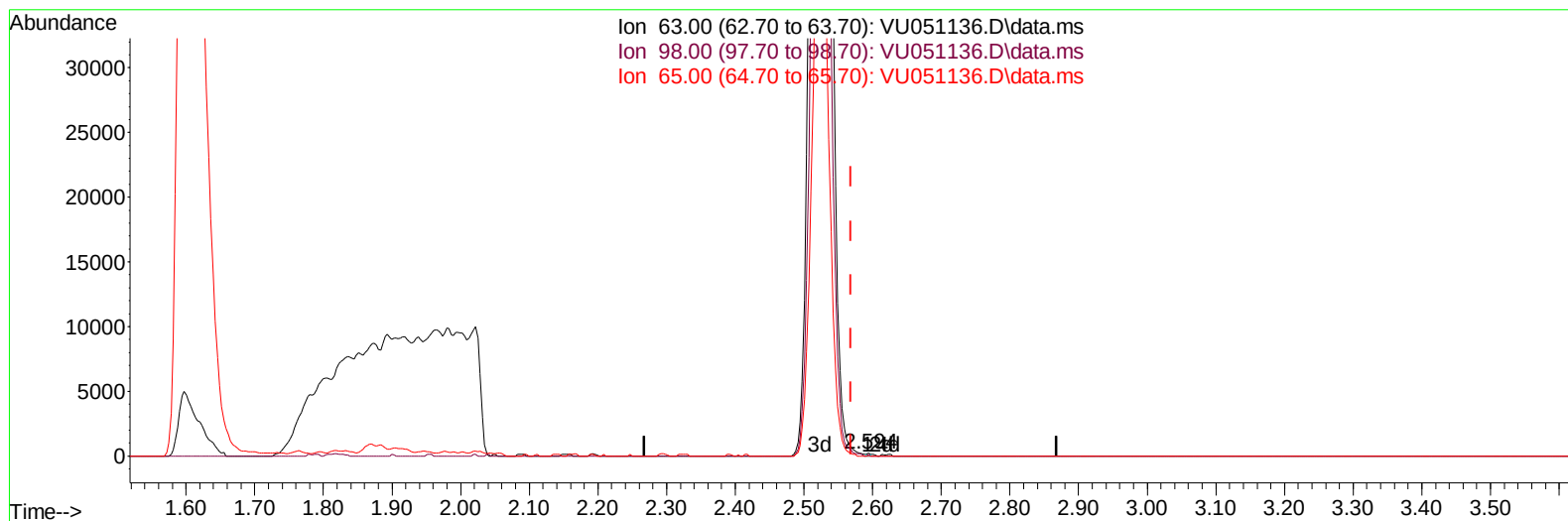
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100522\
 Data File : VU051136.D
 Acq On : 05 Oct 2022 19:09
 Operator : JC/MD
 Sample : N4973-01ME
 Misc : 4.29g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY196ME

Manual IntegrationsAPPROVED

Quant Time: Oct 06 03:06:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 06 02:55:50 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 10/06/2022
 Supervised By :Mahesh Dadoda 10/08/2022



TIC: VU051136.D\data.ms

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

2.594min (+ 0.026) 0.01 ug/L

response 63

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	75.40	0.00#
65.00	24.10	0.00#
0.00	0.00	0.00

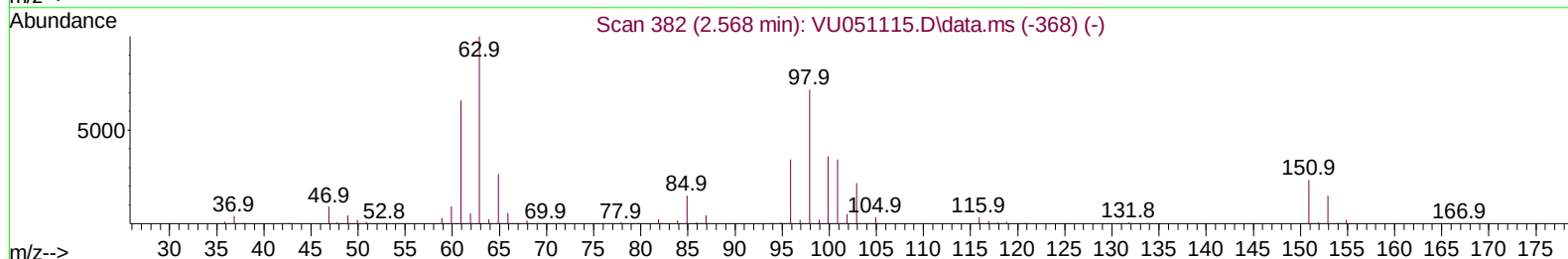
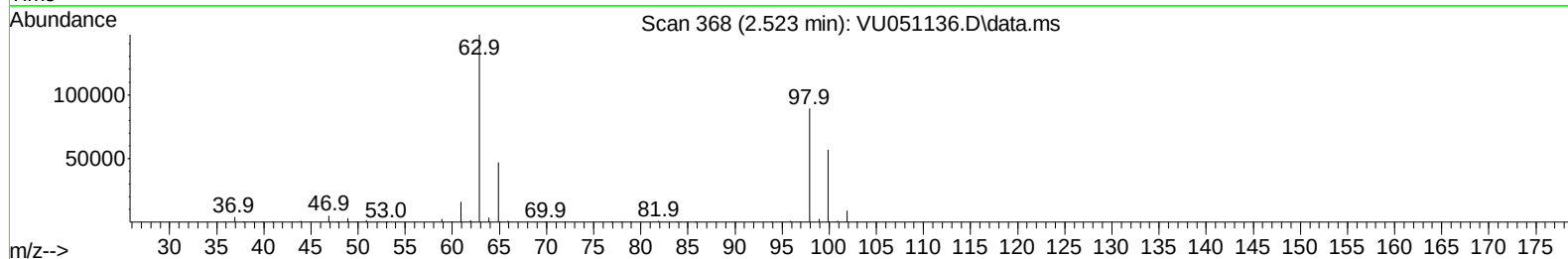
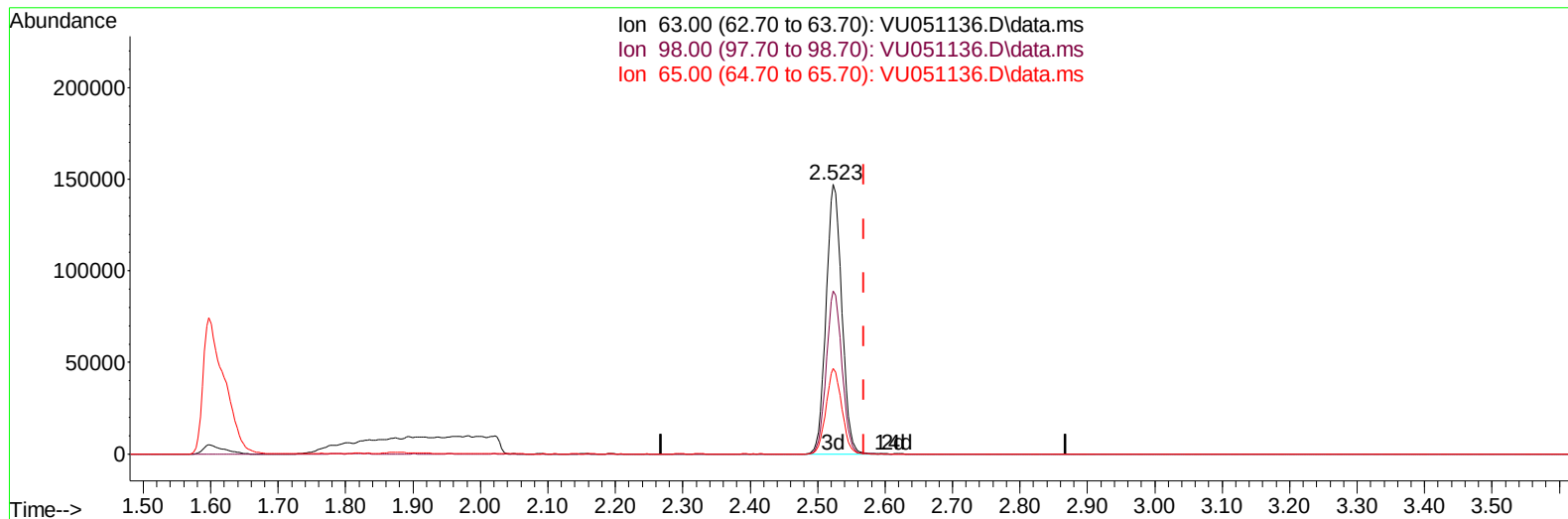
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TIC: VU051136.D\data.ms

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

2.523min (-0.045) 49.16 ug/L m

response 237528

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	75.40	0.00#
65.00	24.10	0.00#
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	6.247	114	322726	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	336785	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	132888	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	163096	49.866	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	99.740%	
7) Chloroethane-d5	1.867	69	76106	25.050	ug/L	-0.04
Spiked Amount 50.000	Range 70	- 130	Recovery	=	50.100%#	
11) 1,1-Dichloroethene-d2	2.523	63	237528m	49.165	ug/L	-0.05
Spiked Amount 50.000	Range 60	- 125	Recovery	=	98.320%	
21) 2-Butanone-d5	4.633	46	301129	141.955	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	141.950%#	
24) Chloroform-d	5.057	84	372338	70.660	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	141.320%#	
26) 1,2-Dichloroethane-d4	5.697	65	244108	74.843	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	149.680%#	
32) Benzene-d6	5.716	84	750947	76.143	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	152.280%#	
36) 1,2-Dichloropropane-d6	6.687	67	260166	81.296	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	162.600%#	
41) Toluene-d8	7.896	98	628808	69.009	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	138.020%#	
43) trans-1,3-Dichloroprop...	8.182	79	101189	66.292	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	132.580%#	
47) 2-Hexanone-d5	8.649	63	193145	149.469	ug/L	0.02
Spiked Amount 100.000	Range 45	- 130	Recovery	=	149.470%#	
56) 1,1,2,2-Tetrachloroeth...	10.761	84	417965	74.730	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	149.460%#	
66) 1,2-Dichlorobenzene-d4	12.195	152	223754	78.818	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	157.640%#	
Target Compounds						
46) Tetrachloroethene	8.549	164	116325	57.719	ug/L	Qvalue 97

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

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