

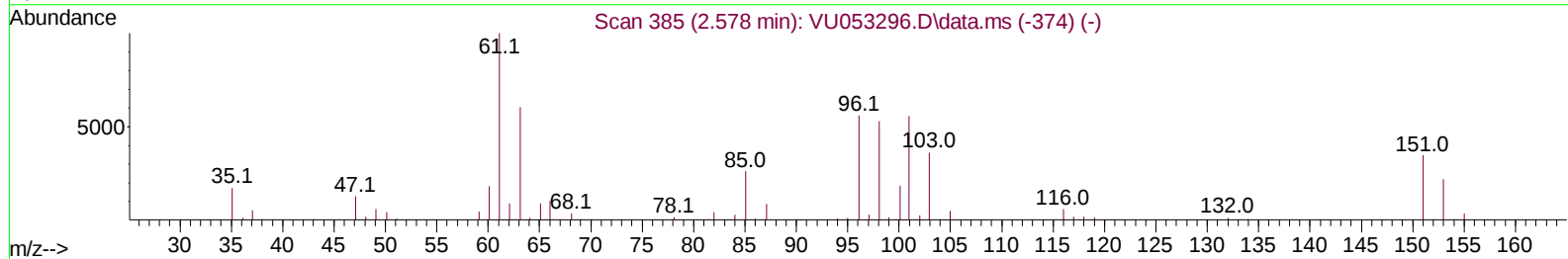
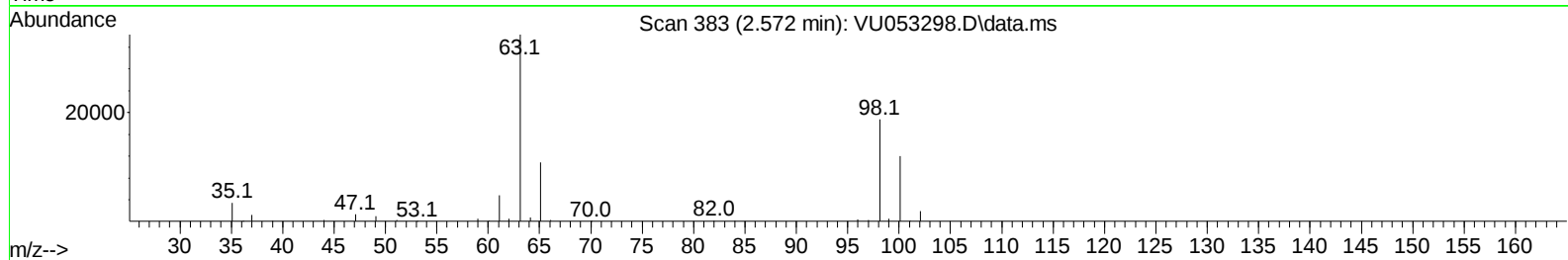
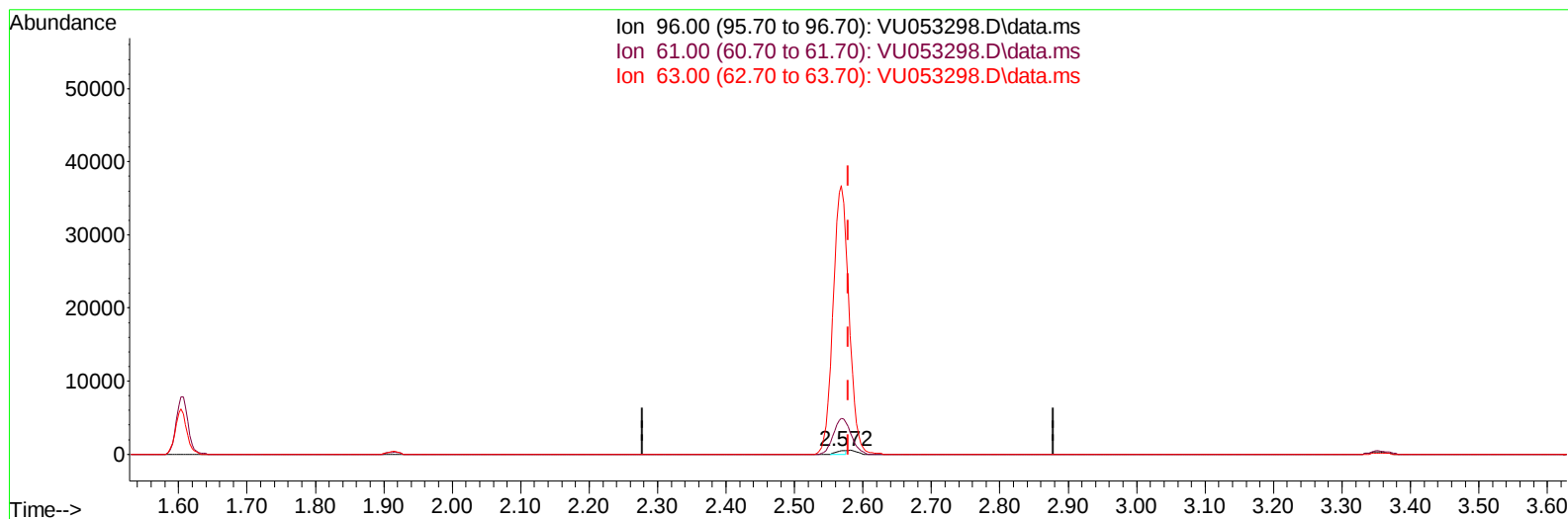
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032023\
 Data File : VU053298.D
 Acq On : 20 Mar 2023 11:31
 Operator : JC/MD
 Sample : 01929-16DL 200X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFE9DL

Manual IntegrationsAPPROVED

Quant Time: Mar 21 01:28:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 21 01:25:41 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 03/21/2023
 Supervised By :Mahesh Dadoda 03/21/2023



TIC: VU053298.D\data.ms

(12) 1,1-Dichloroethene (T)

2.572min (-0.007) 0.59 ug/L

response 511

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	174.50	947.15#
63.00	128.40	6736.35#
0.00	0.00	0.00

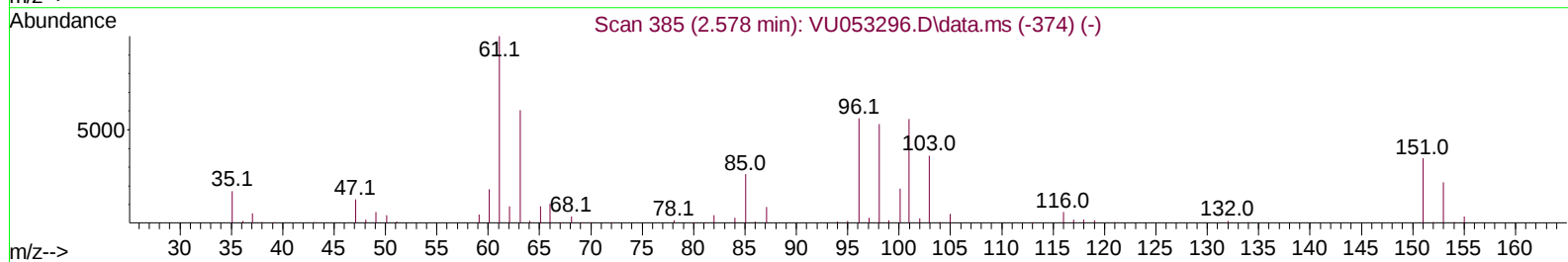
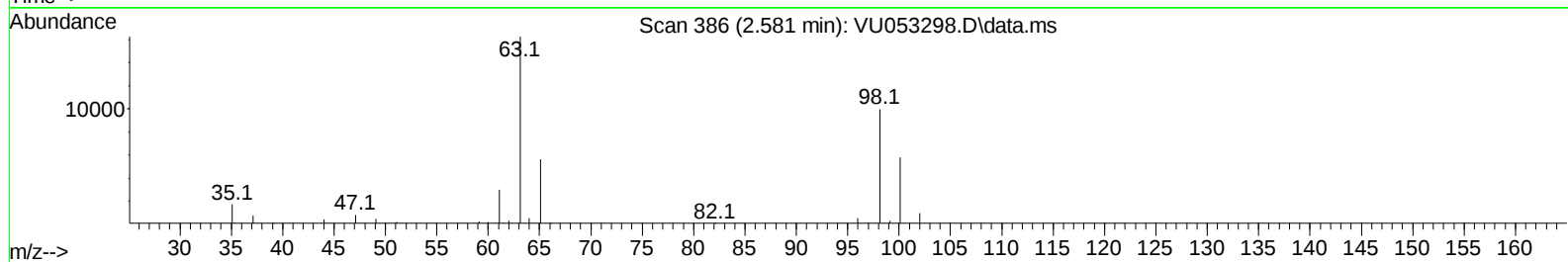
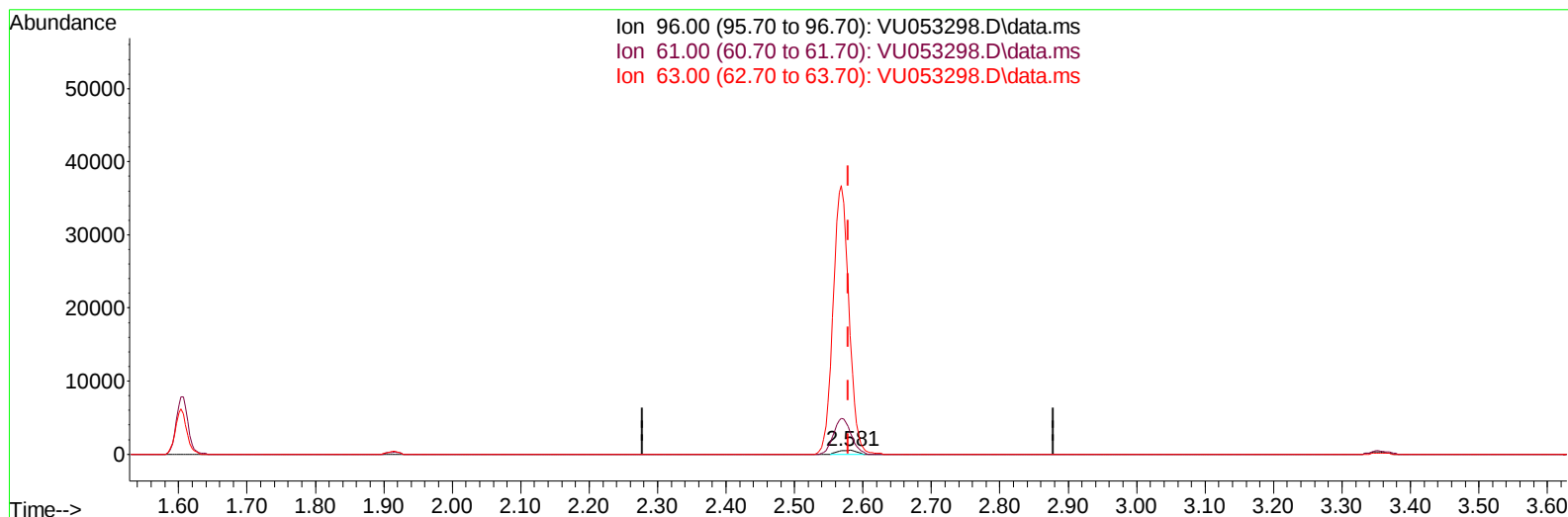
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TIC: VU053298.D\data.ms

(12) 1,1-Dichloroethene (T)

2.581min (+ 0.003) 1.17 ug/L m

response 1011

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	174.50	560.30#
63.00	128.40	3046.07#
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	6.243	114	117859	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	109202	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	51420	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	42724	39.293	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	78.580%	
7) Chloroethane-d5	1.916	69	38811	44.128	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	88.260%	
11) 1,1-Dichloroethene-d2	2.568	63	59061	31.356	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	62.720%	
21) 2-Butanone-d5	4.623	46	52262	103.632	ug/L	0.01
Spiked Amount 100.000	Range 40	- 130	Recovery	=	103.630%	
24) Chloroform-d	5.057	84	79654	44.478	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	88.960%	
26) 1,2-Dichloroethane-d4	5.697	65	52478	47.184	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	94.360%	
32) Benzene-d6	5.723	84	165510	46.728	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	93.460%	
36) 1,2-Dichloropropane-d6	6.687	67	54700	47.850	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	95.700%	
41) Toluene-d8	7.893	98	147007	44.578	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	89.160%	
43) trans-1,3-Dichloroprop...	8.173	79	25230	44.732	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	89.460%	
47) 2-Hexanone-d5	8.629	63	39556	110.678	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	110.680%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	71029	47.964	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	95.920%	
66) 1,2-Dichlorobenzene-d4	12.189	152	46665	46.870	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	93.740%	
Target Compounds						
5) Vinyl chloride	1.607	62	93656	75.527	ug/L	97
12) 1,1-Dichloroethene	2.581	96	1011m	1.168	ug/L	
20) cis-1,2-Dichloroethene	4.662	96	309527	300.072	ug/L	99
33) Benzene	5.771	78	22583	5.965	ug/L	100
34) Trichloroethene	6.539	95	1548	1.568	ug/L #	85

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

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