Quantitation Report (Qedit)

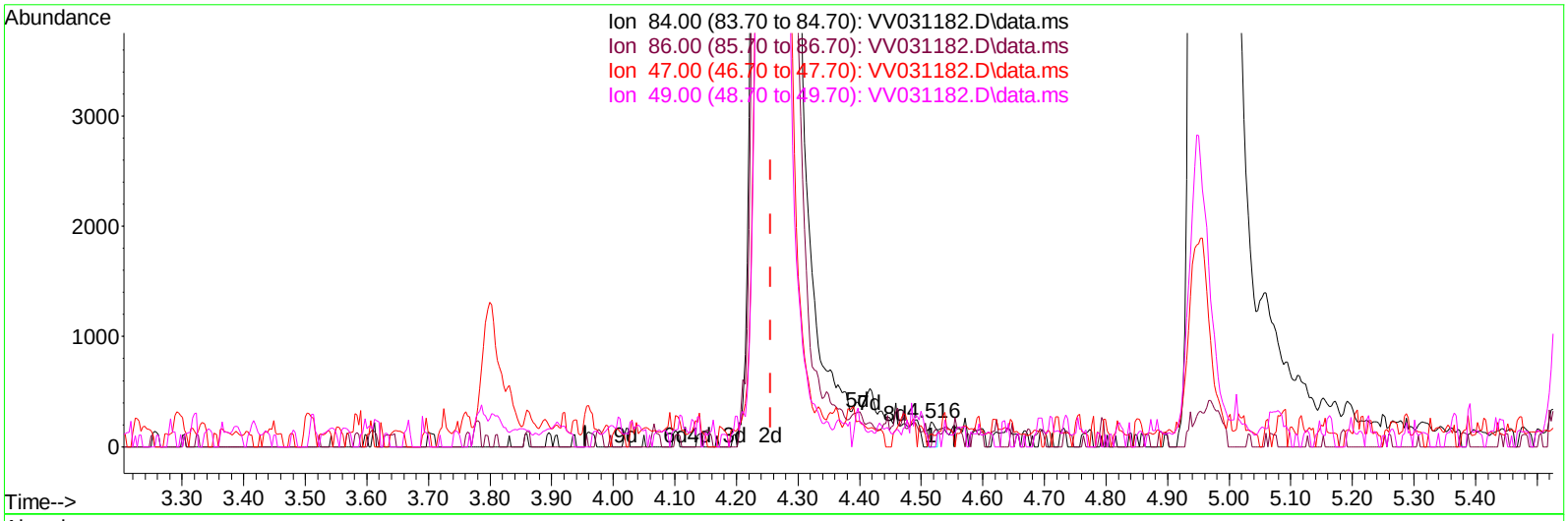
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052323\
Data File : VV031182.D
Acq On : 23 May 2023 12:09
Operator : SY/MD
Sample : 02861-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

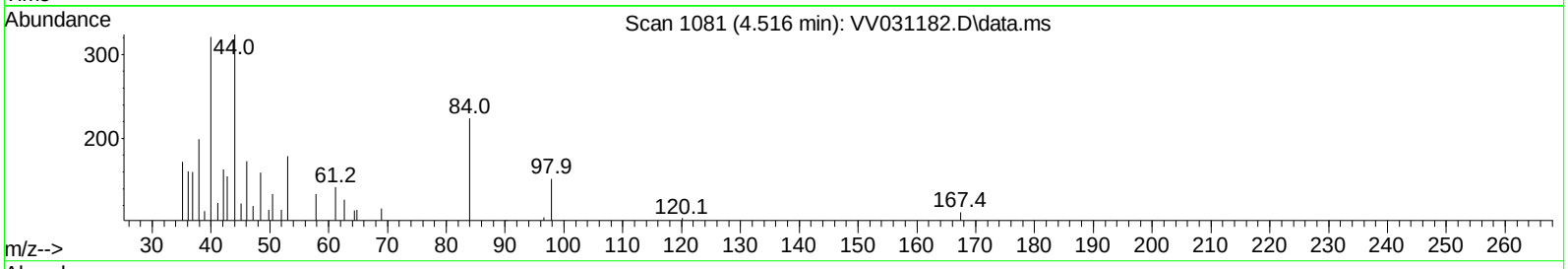
Quant Time: May 24 01:33:28 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis
QLast Update : Wed May 24 01:27:41 2023
Response via : Initial Calibration

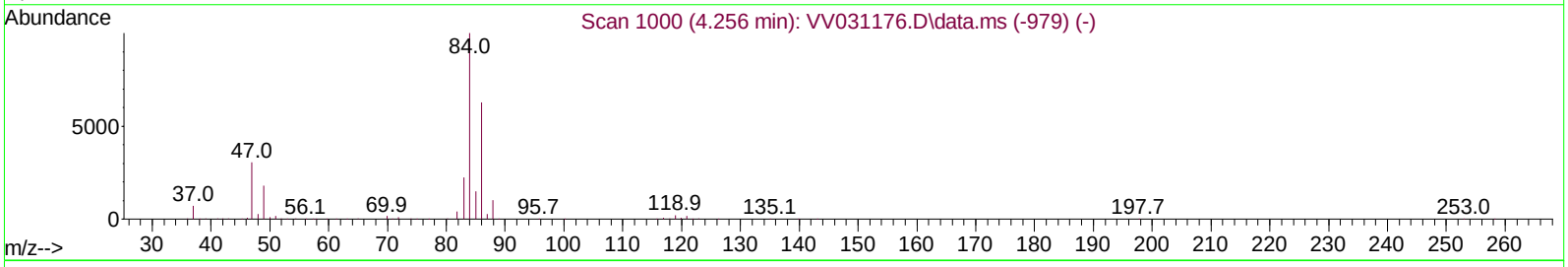
Instrument :
MSVOA_V
ClientSampleId :
H0FL0

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/25/2023
Supervised By :Mahesh Dadoda 05/25/2023







TIC: VV031182.D\data.ms

(24) Chloroform-d (S)

4.516min (+ 0.261) 0.05 ug/L

response 178

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.60	71.91
47.00	49.40	46.63
49.00	30.30	28.09

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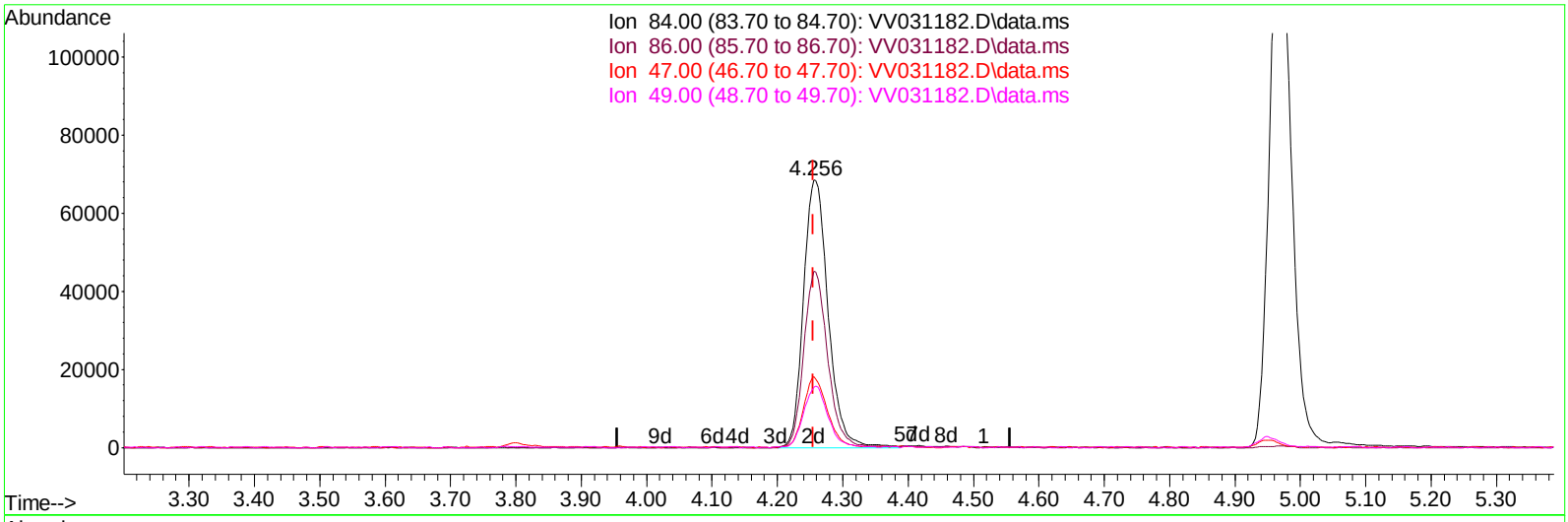

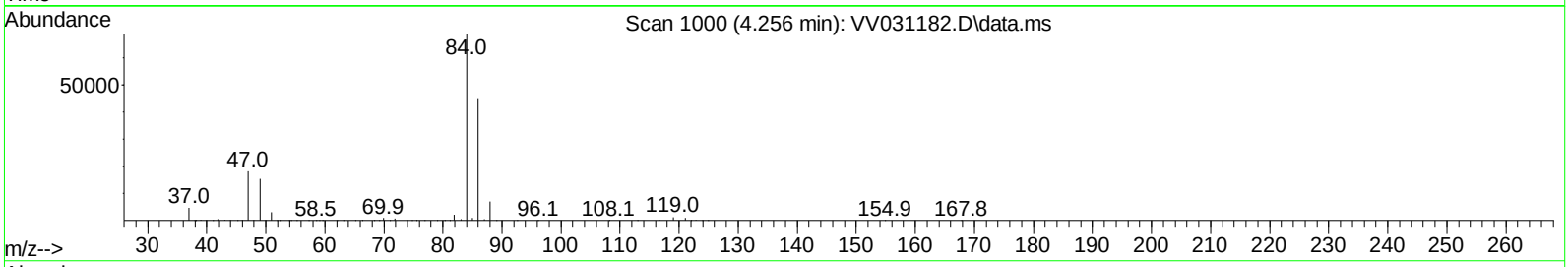

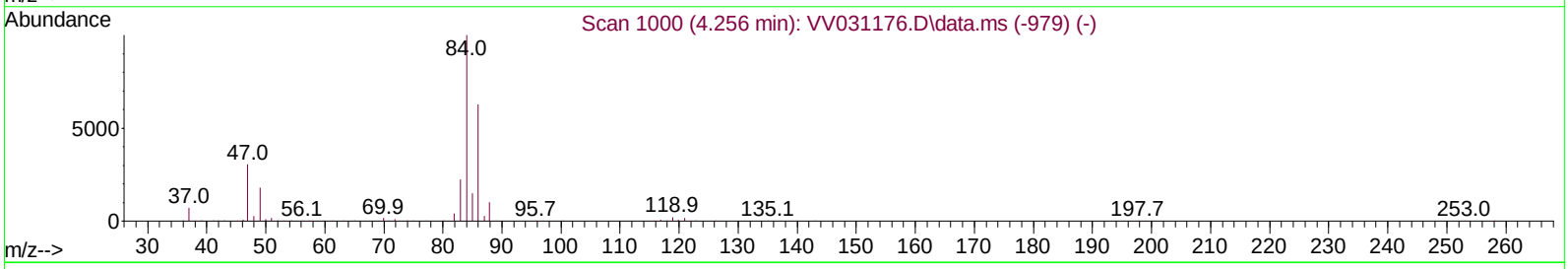

TIC: VV031182.D\data.ms

(24) Chloroform-d (S)

4.256min (+ 0.000) 49.75 ug/L m

response 179278

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.60	0.07#
47.00	49.40	0.05#
49.00	30.30	0.03#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	238329	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	227967	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	101792	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	98222	48.224	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 96.440%			
7) Chloroethane-d5	1.535	69	82262	52.426	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 104.860%			
11) 1,1-Dichloroethene-d2	2.063	65	42862	44.876	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 89.760%			
21) 2-Butanone-d5	3.799	46	98242	90.520	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 90.520%			
24) Chloroform-d	4.256	84	179278m	49.754	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.500%			
26) 1,2-Dichloroethane-d4	4.950	65	126581	51.987	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.980%			
32) Benzene-d6	4.969	84	326848	52.888	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.780%			
36) 1,2-Dichloropropane-d6	5.995	67	96426	52.147	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 104.300%			
41) Toluene-d8	7.249	98	291665	50.567	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 101.140%			
43) trans-1,3-Dichloroprop...	7.558	79	48231	51.989	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 103.980%			
47) 2-Hexanone-d5	8.034	63	61317	85.049	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 85.050%			
56) 1,1,2,2-Tetrachloroeth...	10.159	84	114626	41.330	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 82.660%			
66) 1,2-Dichlorobenzene-d4	11.567	152	93241	50.974	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 101.940%			

Target Compounds Qvalue

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

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