Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102523\
Data File : VV032637.D
Acq On : 25 Oct 2023 16:48
Operator : SY/MD
Sample : 04962-14
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Oct 26 05:04:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Oct 26 04:59:52 2023
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0AL0

Manual IntegrationsAPPROVED

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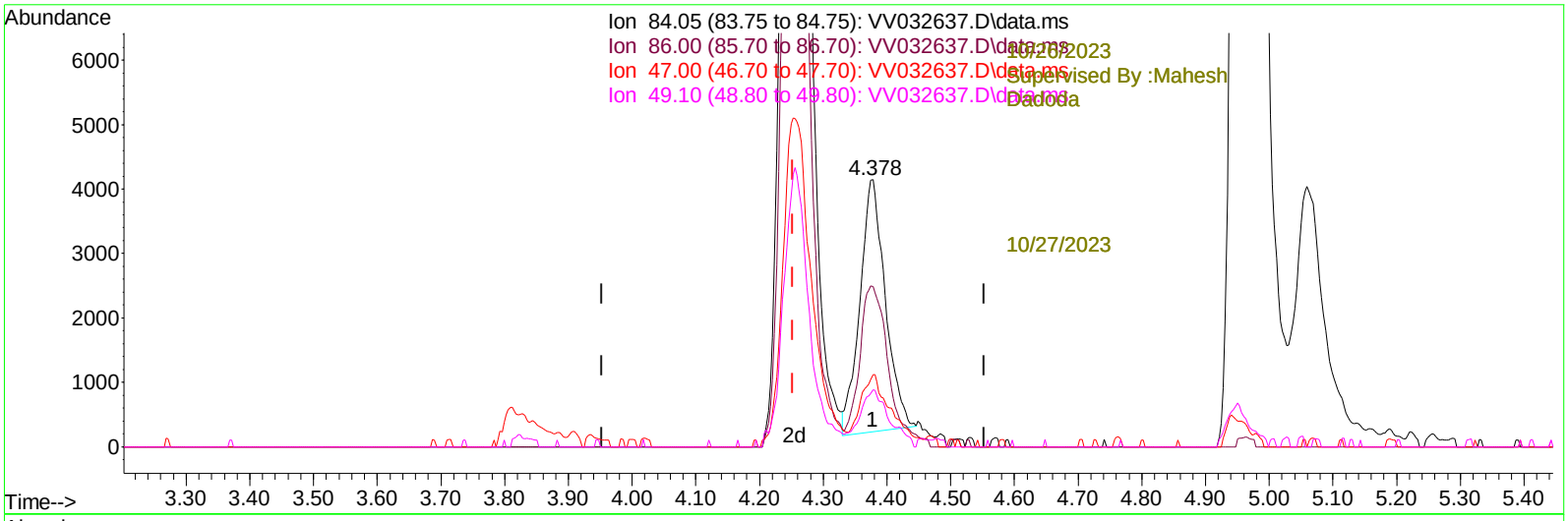
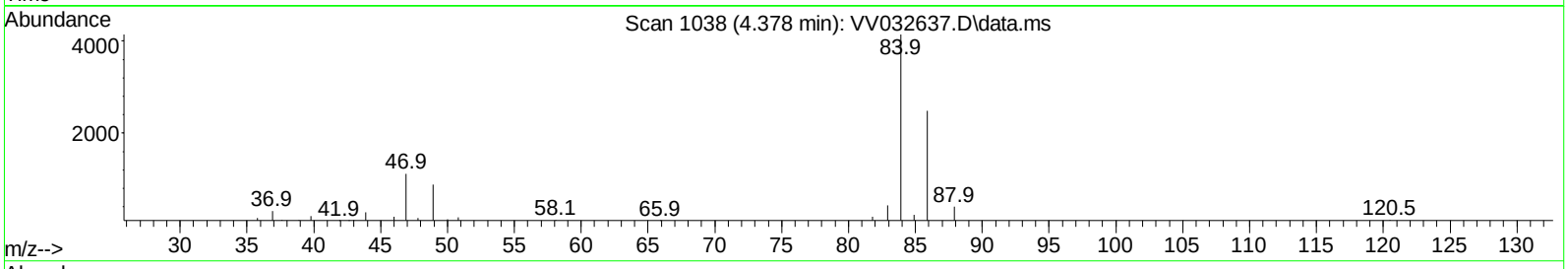
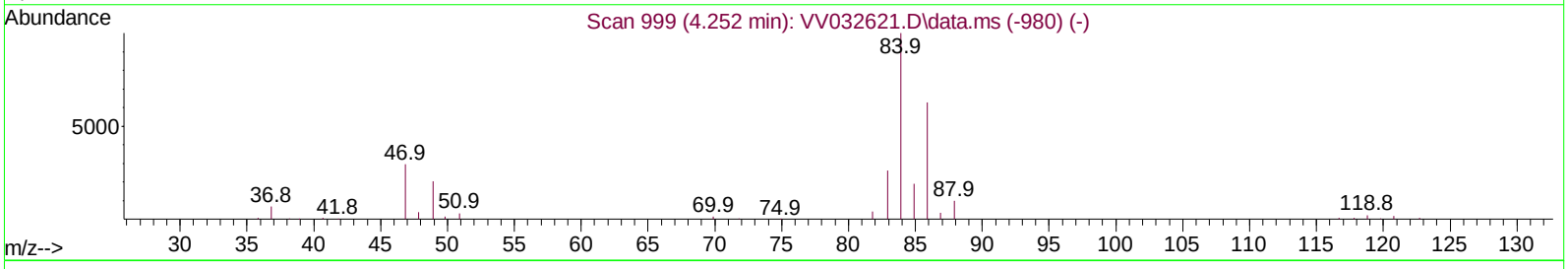
Supervised By :Mahesh Dadoda 10/27/2023







TIC: VV032637.D\data.ms

(24) Chloroform-d (S)

4.378min (+ 0.126) 0.78 ug/L

response 10869

Ion	Exp%	Act%
84.05	100.00	100.00
86.00	61.90	73.69
47.00	43.10	35.04
49.10	25.00	26.73

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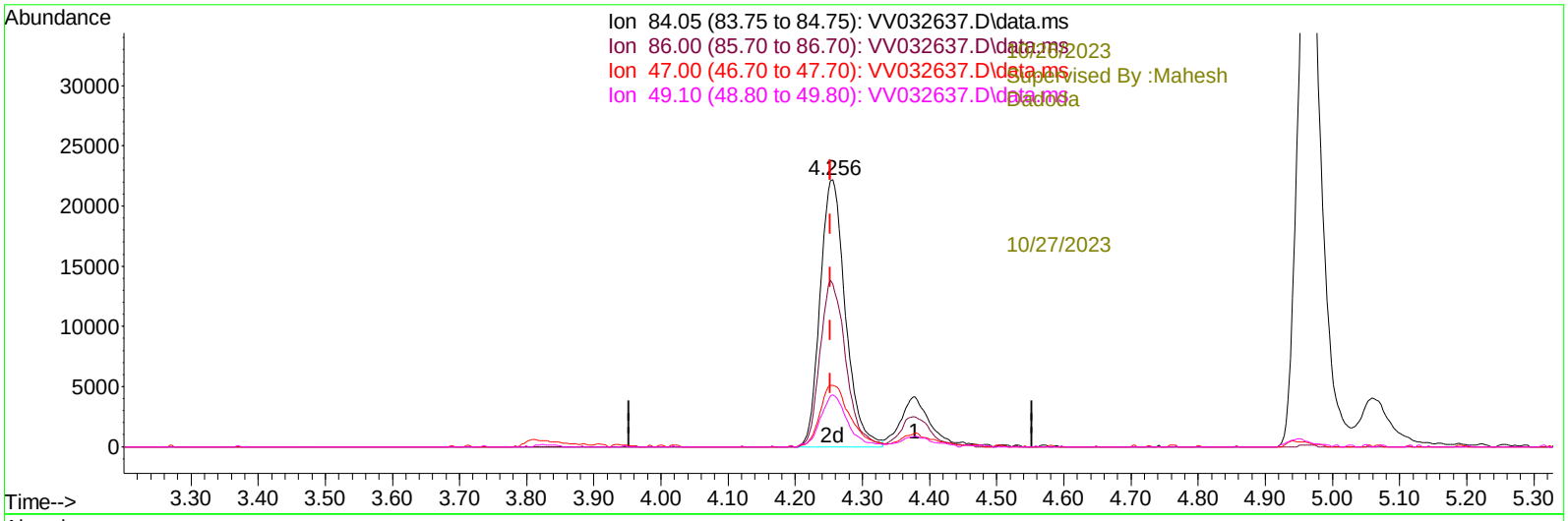

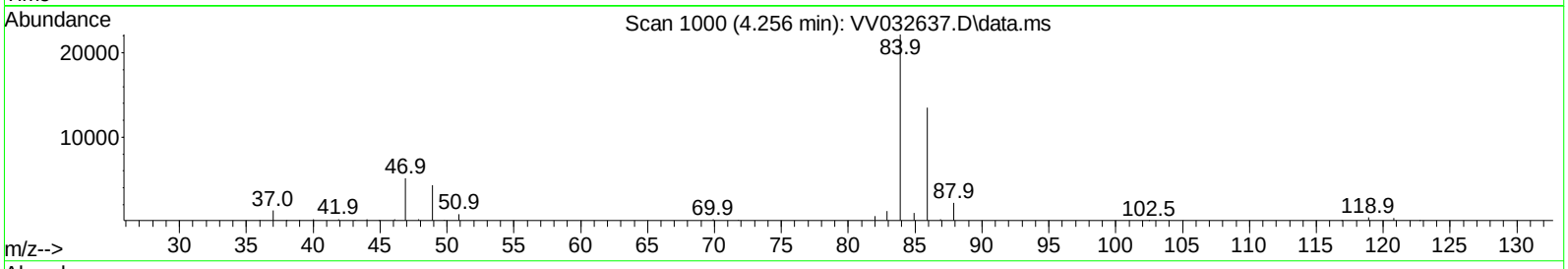

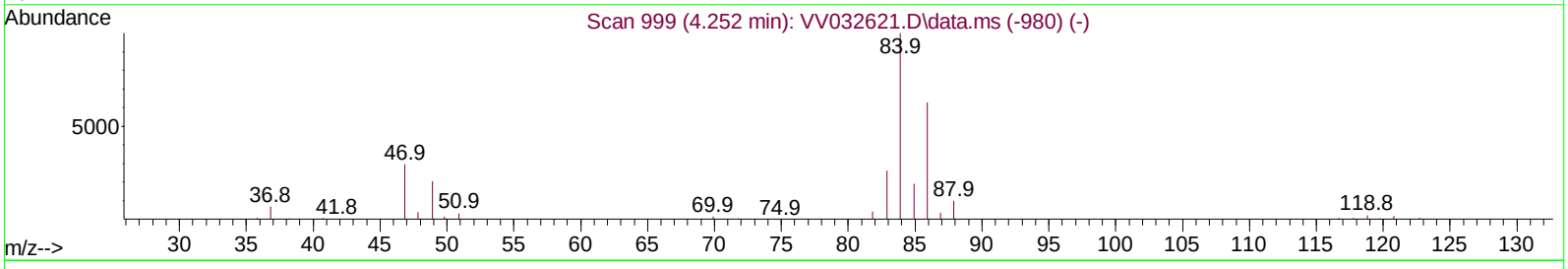

TIC: VV032637.D\data.ms

(24) Chloroform-d (S)

4.256min (+ 0.003) 4.15 ug/L m

response 58035

Ion	Exp%	Act%
84.05	100.00	100.00
86.00	61.90	13.80#
47.00	43.10	6.56#
49.10	25.00	5.01#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	97533	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	111606	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	49301	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	32043	4.040	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 80.800%			
7) Chloroethane-d5	1.532	69	31383	4.874	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 97.400%			
11) 1,1-Dichloroethene-d2	2.060	65	12305	3.678	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 73.600%			
20) 2-Butanone-d5	3.815	46	77565	38.655	ug/L	-0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 77.320%			
24) Chloroform-d	4.256	84	58035m	4.147	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 83.000%			
26) 1,2-Dichloroethane-d4	4.947	65	30204	4.557	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.200%			
32) Benzene-d6	4.963	84	115379	3.513	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 70.200%			
36) 1,2-Dichloropropane-d6	5.992	67	37101	3.410	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 68.200%			
41) Toluene-d8	7.246	98	104847	3.491	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 69.800%#			
43) trans-1,3-Dichloroprop...	7.558	79	13462	3.492	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 69.800%			
46) 2-Hexanone-d5	8.031	63	64823	35.733	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 71.460%			
56) 1,1,2,2-Tetrachloroeth...	10.156	84	31451	4.133	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 82.600%			
66) 1,2-Dichlorobenzene-d4	11.564	152	39547	4.323	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 86.400%			
Target Compounds						Qvalue
16) Methylene chloride	2.452	84	2315	0.248	ug/L	97
25) Chloroform	4.285	83	11418	0.755	ug/L	96

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

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