Quantitation Report (Qedit)

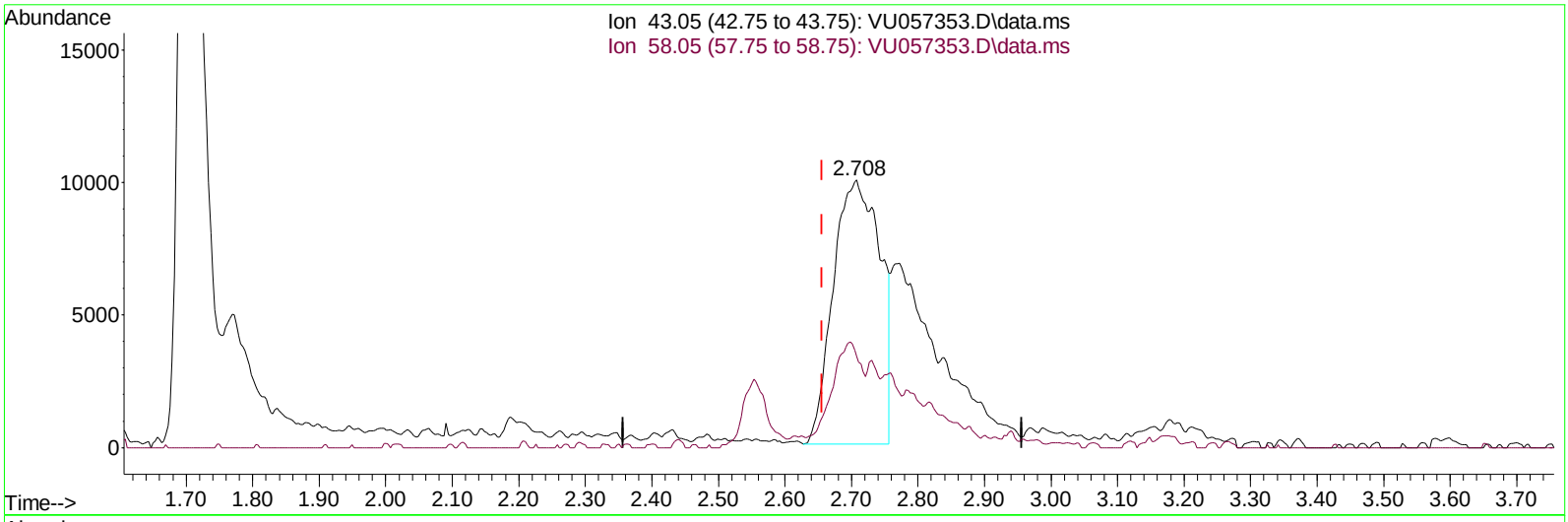
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122823\
Data File : VU057353.D
Acq On : 29 Dec 2023 00:01
Operator : MD/SY
Sample : 06020-16
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

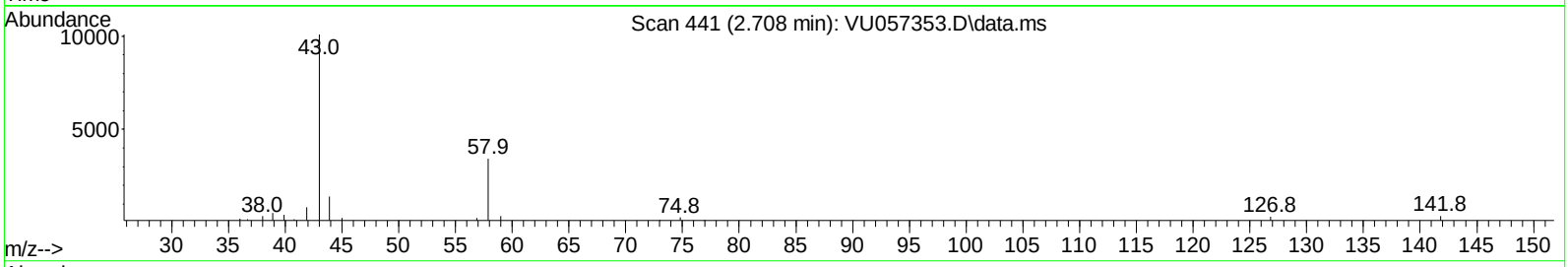
Quant Time: Dec 29 00:22:13 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 28 21:37:03 2023
Response via : Initial Calibration

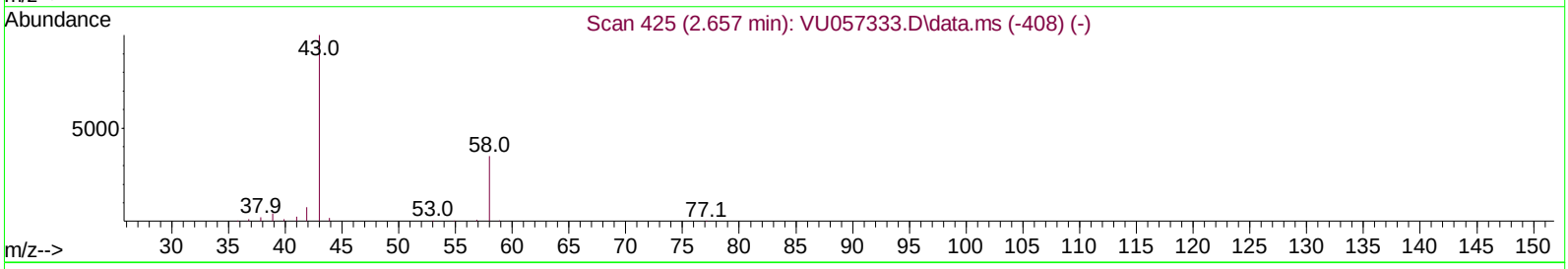
Instrument :
MSVOA_U
ClientSampleId :
BH7Y2

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/29/2023
Supervised By :Mahesh Dadoda 12/29/2023







TIC: VU057353.D\data.ms

(13) Acetone (T)

2.708min (+ 0.051) 16.34 ug/L

response 48471

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	33.60	21.98
0.00	0.00	0.00
0.00	0.00	0.00

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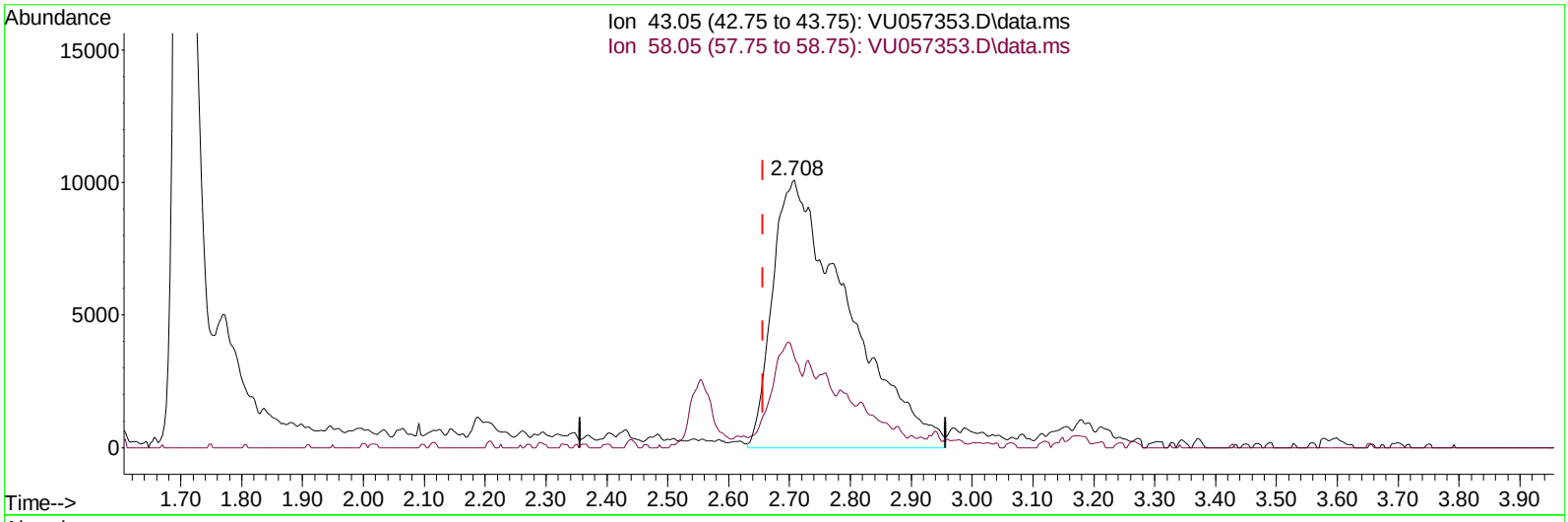

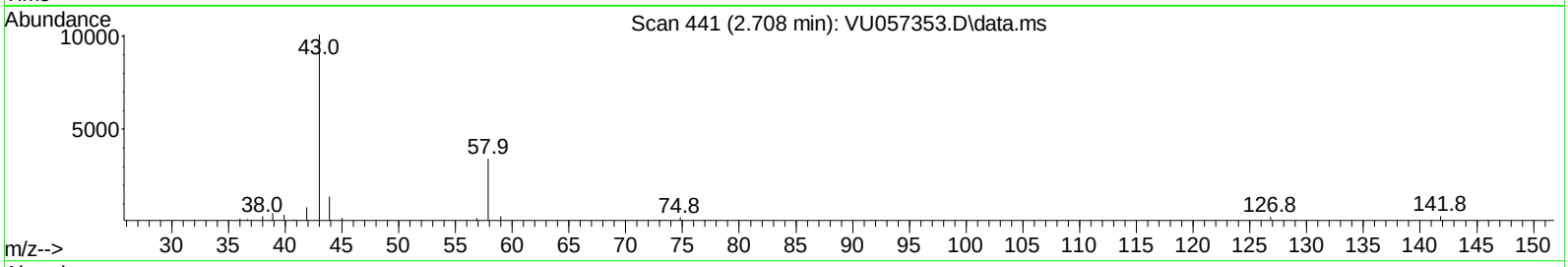

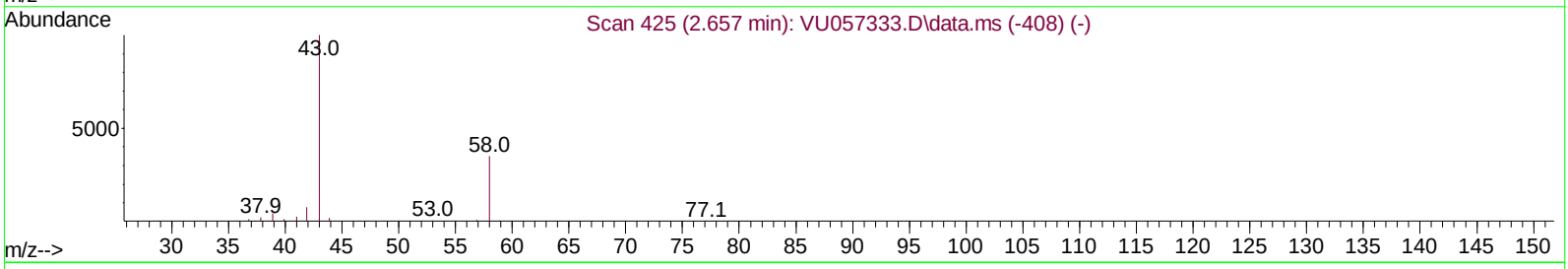

TIC: VU057353.D\data.ms

(13) Acetone (T)

2.708min (+ 0.051) 29.13 ug/L m

response 86407

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	33.60	12.33
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122823\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	233716	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	240561	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	93722	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	96333	4.795	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 95.800%			
7) Chloroethane-d5	1.911	69	82759	5.128	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 102.600%			
11) 1,1-Dichloroethene-d2	2.560	65	39659	4.959	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 99.200%			
20) 2-Butanone-d5	4.669	46	171167	37.613	ug/L	0.04
Spiked Amount 50.000	Range 40 - 130		Recovery = 75.220%			
24) Chloroform-d	5.058	84	183345	5.131	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 102.600%			
26) 1,2-Dichloroethane-d4	5.698	65	89092	4.879	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.600%			
32) Benzene-d6	5.721	84	328098	4.784	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.600%			
36) 1,2-Dichloropropane-d6	6.685	67	112640	5.242	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 104.800%			
41) Toluene-d8	7.894	98	251357	4.249	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 85.000%			
43) trans-1,3-Dichloroprop...	8.177	79	34324	3.981	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 79.600%			
46) 2-Hexanone-d5	8.637	63	114138	29.228	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 58.460%			
56) 1,1,2,2-Tetrachloroeth...	10.753	84	81712	4.528	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 90.600%			
66) 1,2-Dichlorobenzene-d4	12.190	152	86019	5.040	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 100.800%			
Target Compounds						Qvalue
13) Acetone	2.708	43	86407m	29.133	ug/L	
42) Toluene	7.968	91	44250	0.593	ug/L	94

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

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