Quantitation Report (Qedit)

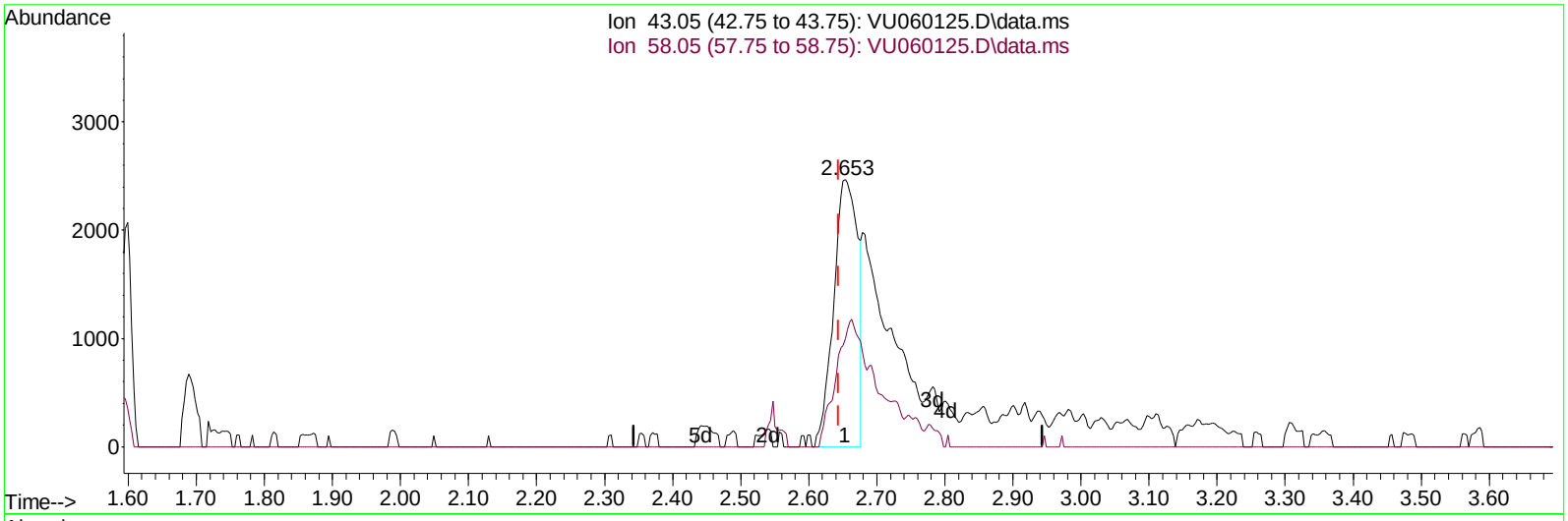
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072324\
Data File : VU060125.D
Acq On : 23 Jul 2024 19:22
Operator : MD/SY
Sample : P3280-13
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

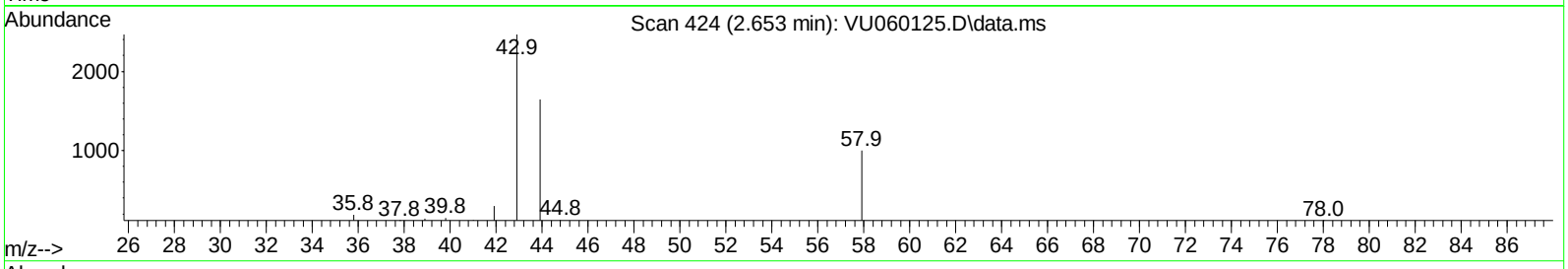
Quant Time: Jul 24 04:25:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jul 24 04:18:44 2024
Response via : Initial Calibration

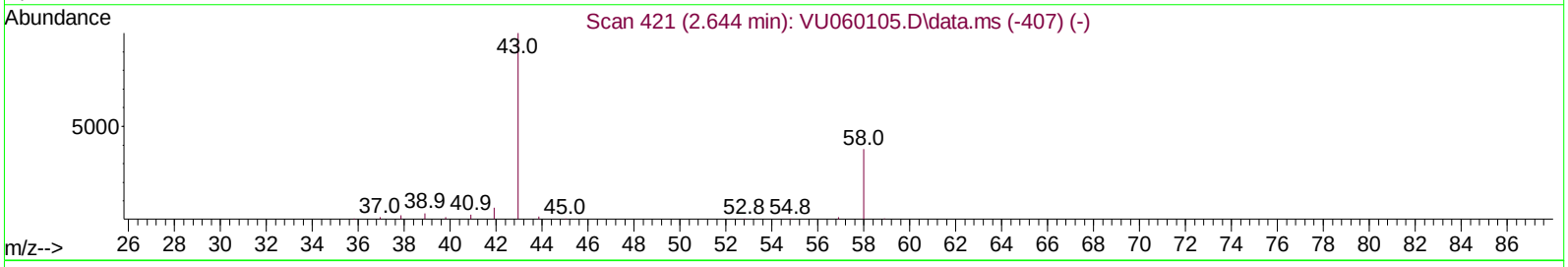
Instrument :
MSVOA_U
ClientSampleId :
YDZJ2

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/26/2024
Supervised By :Semsettin Yesilyurt 07/26/2024







TIC: VU060125.D\data.ms

(13) Acetone (T)

2.653min (+ 0.010) 4.45 ug/L

response 6081

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	41.10	52.71
0.00	0.00	0.00
0.00	0.00	0.00

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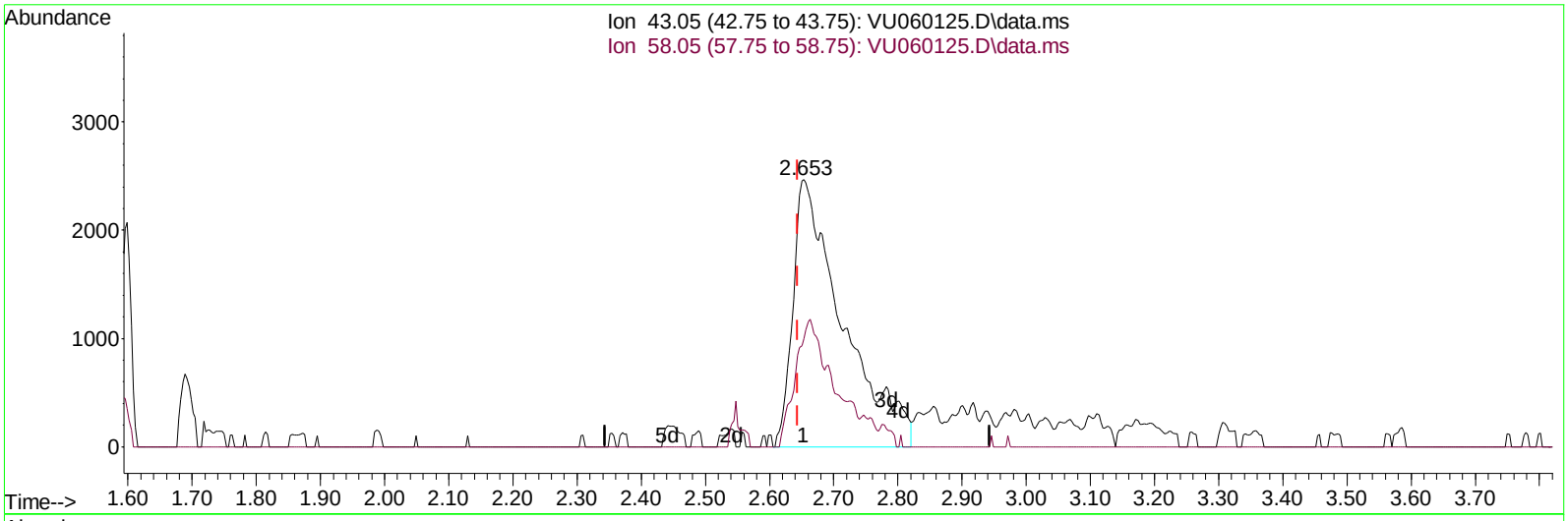

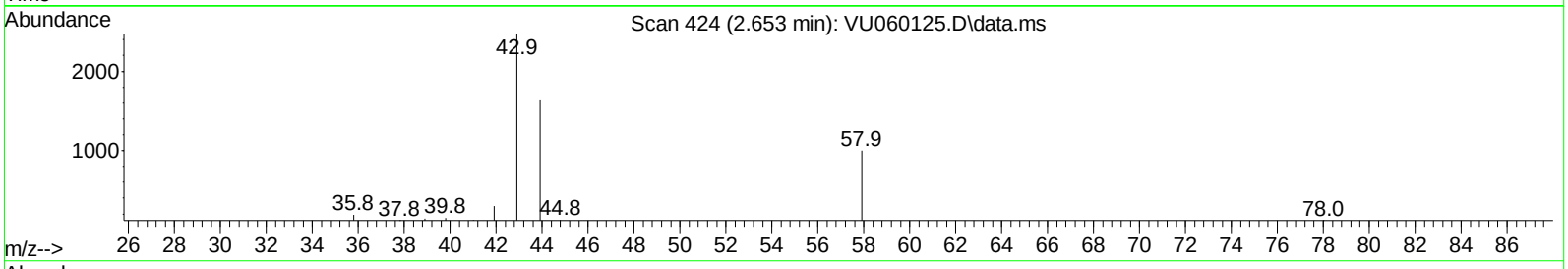

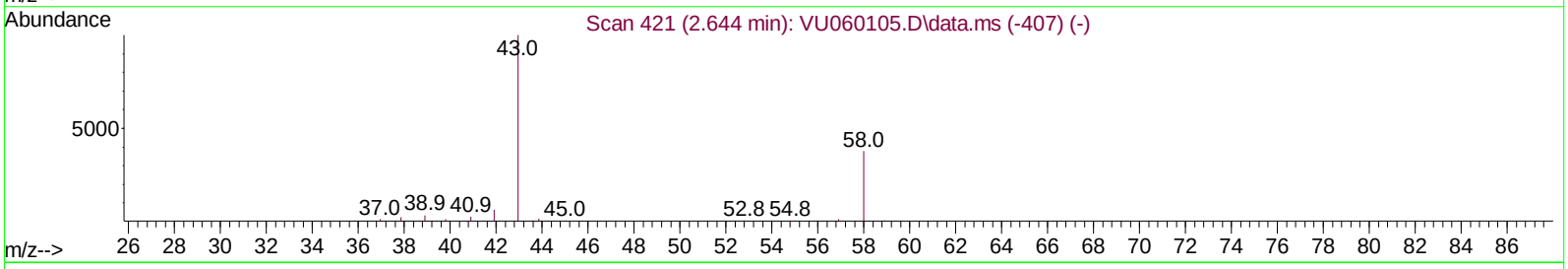

TIC: VU060125.D\data.ms

(13) Acetone (T)

2.653min (+ 0.010) 9.68 ug/L m

response 13242

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	41.10	24.20
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	127087	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	119485	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	58565	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	28432	3.215	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 64.400%			
7) Chloroethane-d5	1.907	69	29460	3.586	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 71.800%			
11) 1,1-Dichloroethene-d2	2.560	65	12568	3.640	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 72.800%			
20) 2-Butanone-d5	4.653	46	149681	72.405	ug/L	0.03
Spiked Amount 50.000	Range 40 - 130		Recovery = 144.820%#			
24) Chloroform-d	5.055	84	75677	4.072	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 81.400%			
26) 1,2-Dichloroethane-d4	5.698	65	42190	4.876	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.600%			
32) Benzene-d6	5.718	84	146999	4.592	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.800%			
36) 1,2-Dichloropropane-d6	6.689	67	52640	5.160	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 103.200%			
41) Toluene-d8	7.894	98	120029	4.150	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 83.000%			
43) trans-1,3-Dichloroprop...	8.177	79	14459	4.164	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 83.200%			
46) 2-Hexanone-d5	8.640	63	129803	84.238	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 168.480%#			
56) 1,1,2,2-Tetrachloroeth...	10.753	84	55570	6.121	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 122.400%#			
66) 1,2-Dichlorobenzene-d4	12.190	152	50420	4.770	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 95.400%			
Target Compounds						Qvalue
13) Acetone	2.653	43	13242m	9.683	ug/L	
16) Methylene chloride	3.039	84	1939	0.163	ug/L	89
22) cis-1,2-Dichloroethene	4.653	96	1809	0.160	ug/L	95
25) Chloroform	5.078	83	8481	0.403	ug/L	91

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

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