Quantitation Report (Qedit)

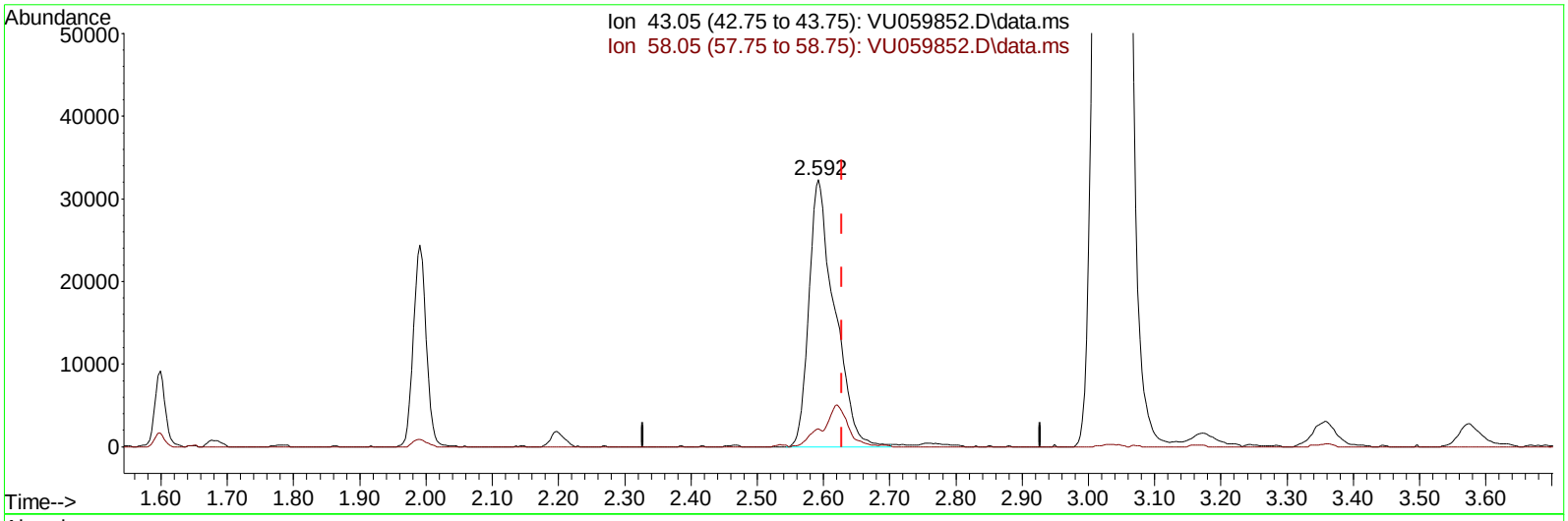
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070524\
Data File : VU059852.D
Acq On : 05 Jul 2024 11:23
Operator : MD/SY
Sample : P3109-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

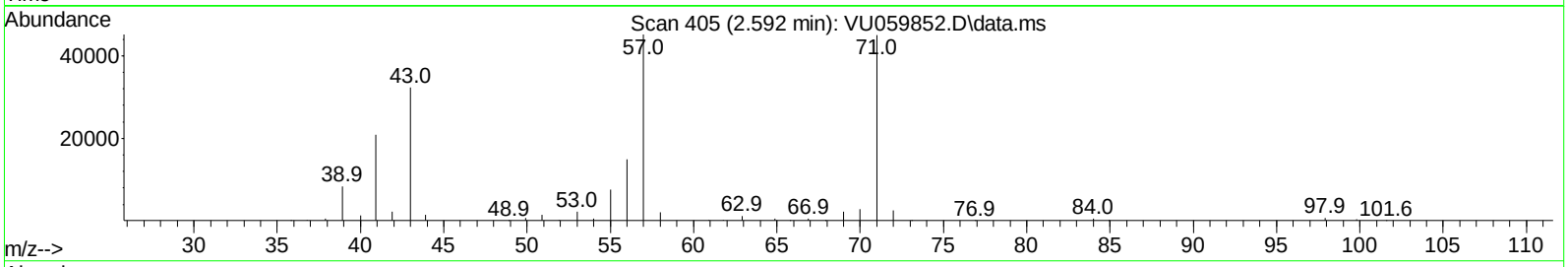
Quant Time: Jul 06 03:02:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jul 06 02:59:52 2024
Response via : Initial Calibration

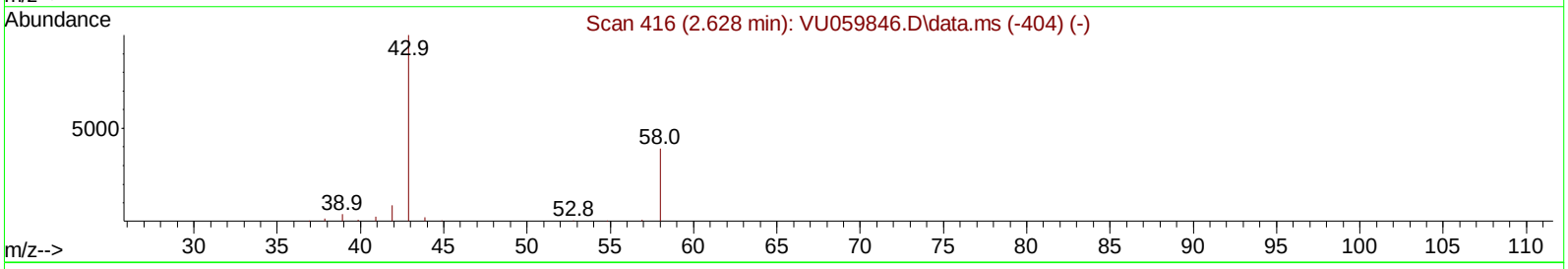
Instrument :
MSVOA_U
ClientSampleId :
H0HC3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/08/2024
Supervised By :Mahesh Dadoda 07/08/2024







TIC: VU059852.D\data.ms

(13) Acetone (T)

2.592min (-0.035) 57.69 ug/L

response 86769

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.00	3.70
0.00	0.00	0.00
0.00	0.00	0.00

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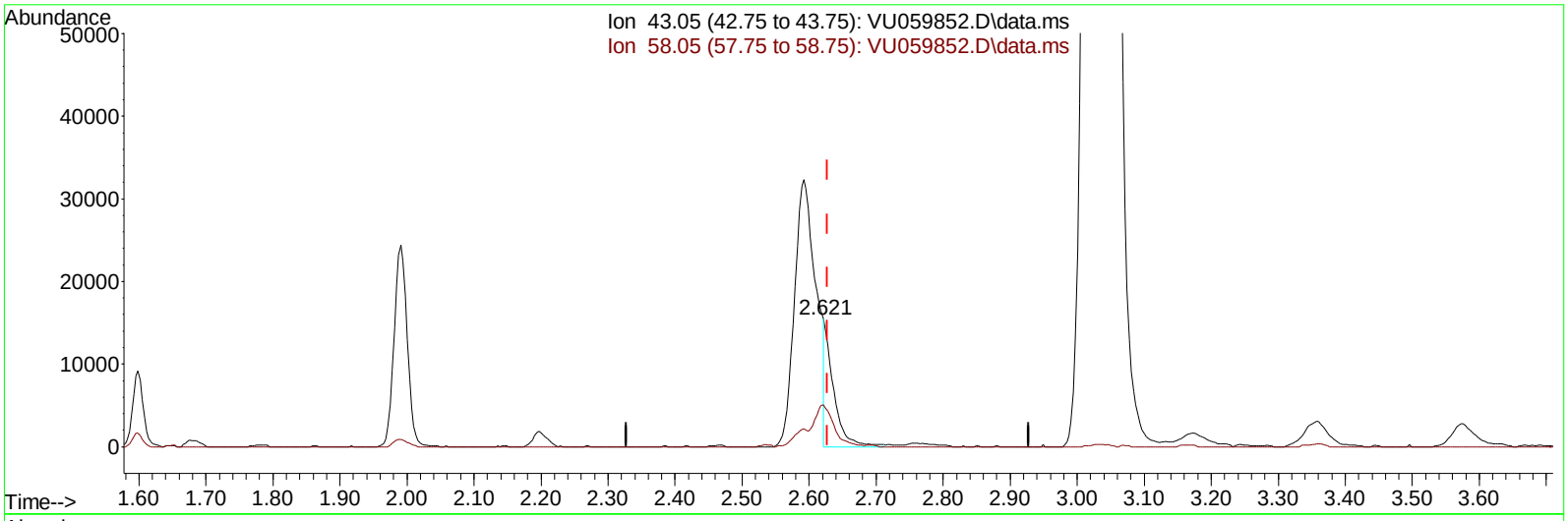

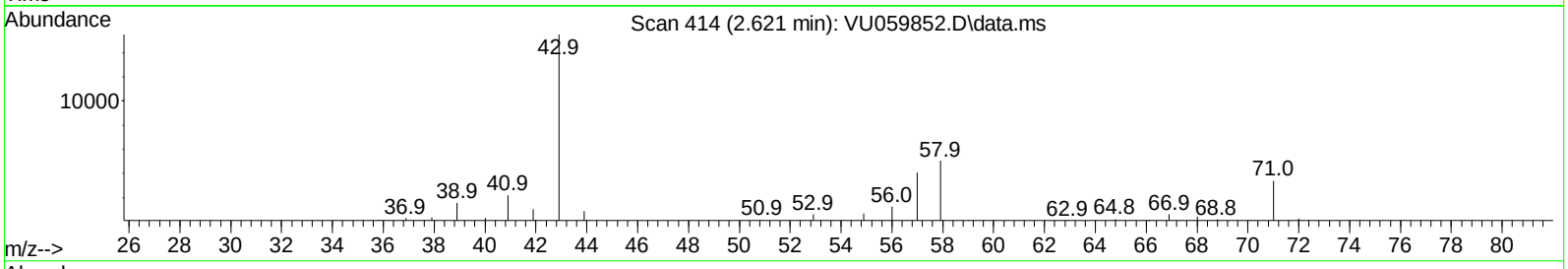

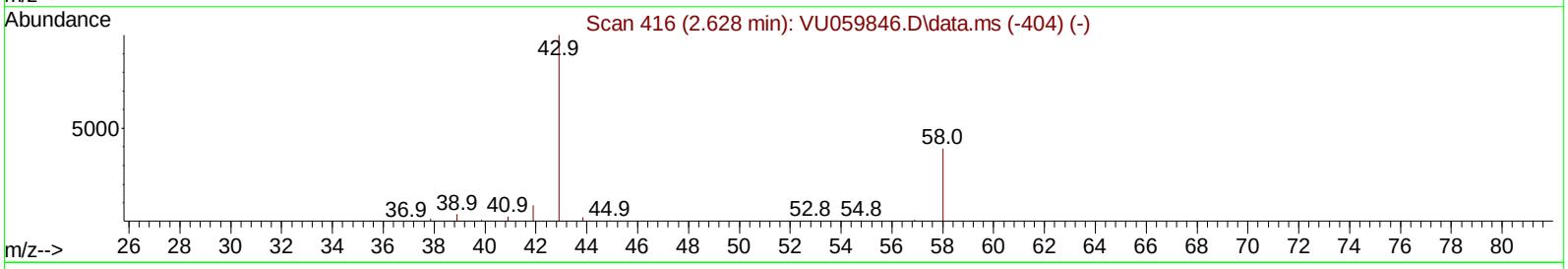

TIC: VU059852.D\data.ms

(13) Acetone (T)

2.621min (-0.007) 9.73 ug/L m

response 14635

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.00	21.92
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	161867	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	167743	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	79513	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	46577	4.138	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 82.800%			
7) Chloroethane-d5	1.907	69	42399	3.915	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 78.200%			
11) 1,1-Dichloroethene-d2	2.560	65	18866	4.040	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 80.800%			
20) 2-Butanone-d5	4.615	46	111381	48.041	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 96.080%			
24) Chloroform-d	5.055	84	94455	4.089	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 81.800%			
26) 1,2-Dichloroethane-d4	5.695	65	47816	4.297	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.000%			
32) Benzene-d6	5.721	84	201823	4.372	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.400%			
36) 1,2-Dichloropropane-d6	6.685	67	67281	4.756	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 95.200%			
41) Toluene-d8	7.891	98	190036	4.428	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 88.600%			
43) trans-1,3-Dichloroprop...	8.177	79	22411	5.059	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 101.200%			
46) 2-Hexanone-d5	8.627	63	96259	52.299	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 104.600%			
56) 1,1,2,2-Tetrachloroeth...	10.749	84	51155	4.377	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 87.600%			
66) 1,2-Dichlorobenzene-d4	12.187	152	71405	5.046	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 101.000%			
Target Compounds						Qvalue
13) Acetone	2.621	43	14635m	9.731	ug/L	
17) Methyl tert-butyl Ether	3.354	73	34504	1.395	ug/L #	74
27) 1,2-Dichloroethane	5.788	62	31913	2.271	ug/L #	81
63) 1,2,4-Trimethylbenzene	11.466	105	15418	0.414	ug/L	98

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

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