Quantitation Report (Qedit)

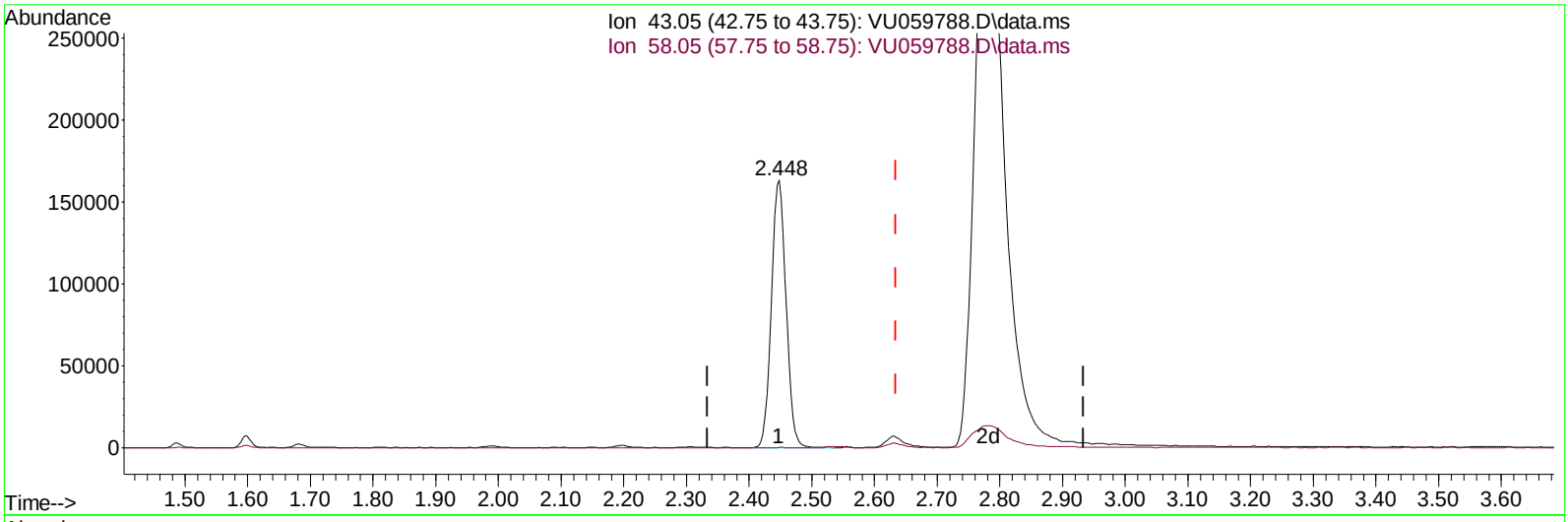
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
Data File : VU059788.D
Acq On : 03 Jul 2024 11:25
Operator : MD/SY
Sample : P3084-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 69 Sample Multiplier: 1

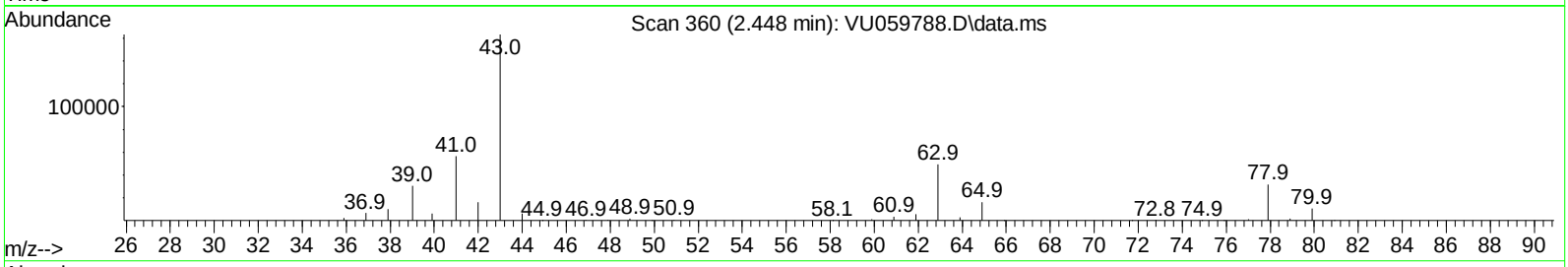
Quant Time: Jul 04 00:57:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jul 03 06:10:28 2024
Response via : Initial Calibration

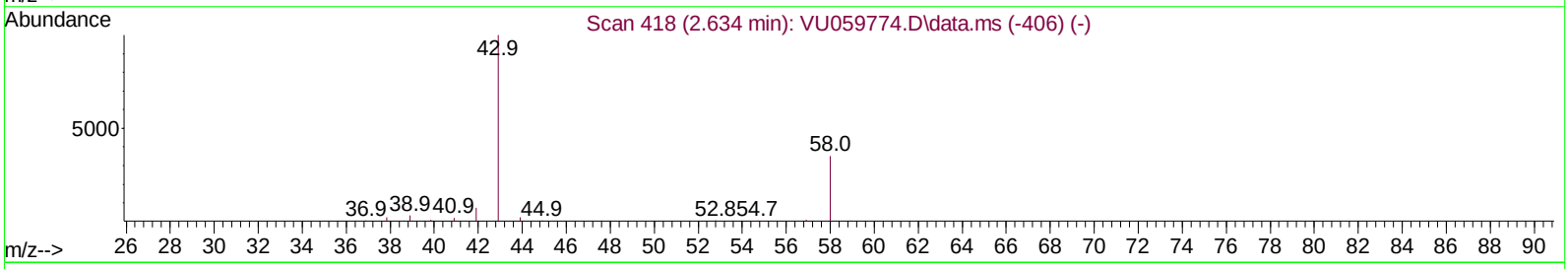
Instrument :
MSVOA_U
ClientSampleId :
E1G74

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024







TIC: VU059788.D\data.ms

(13) Acetone (T)

2.448min (-0.186) 184.82 ug/L

response 264412

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.00	1.92
0.00	0.00	0.00
0.00	0.00	0.00

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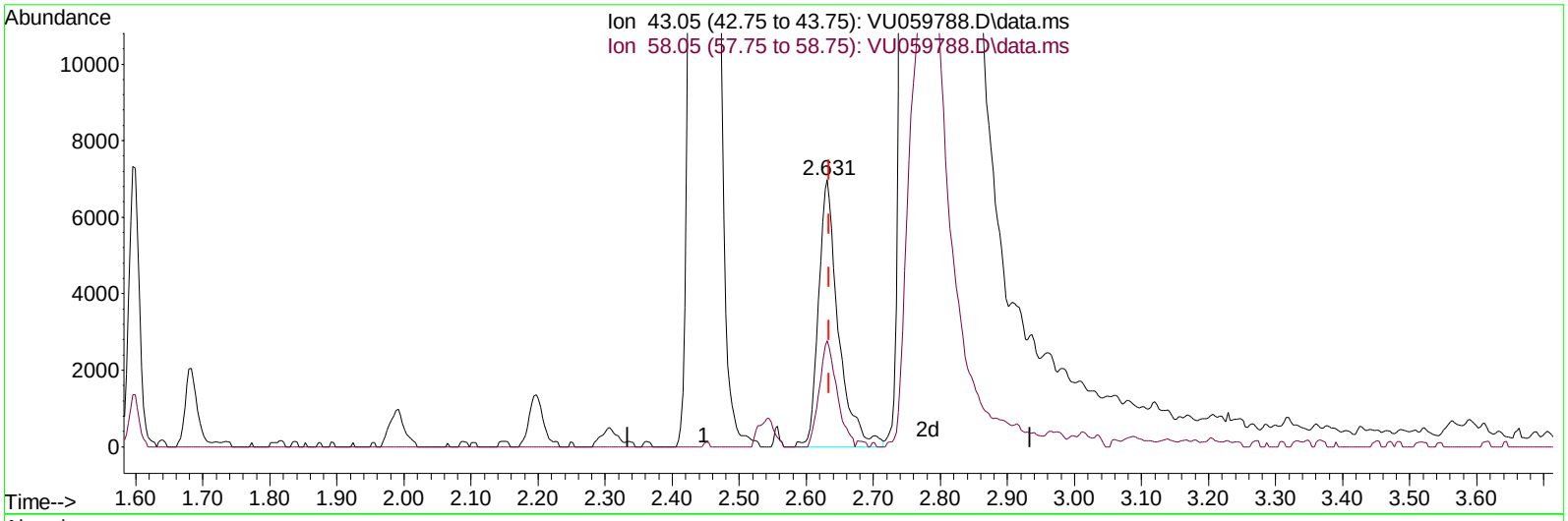

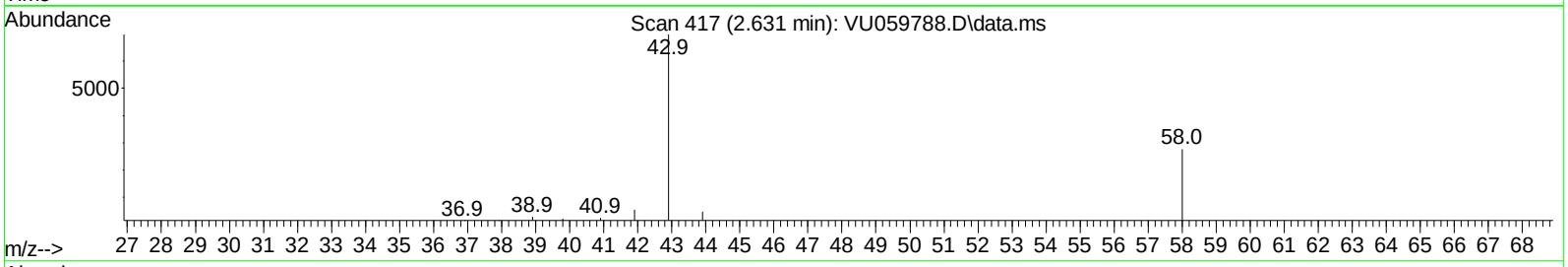

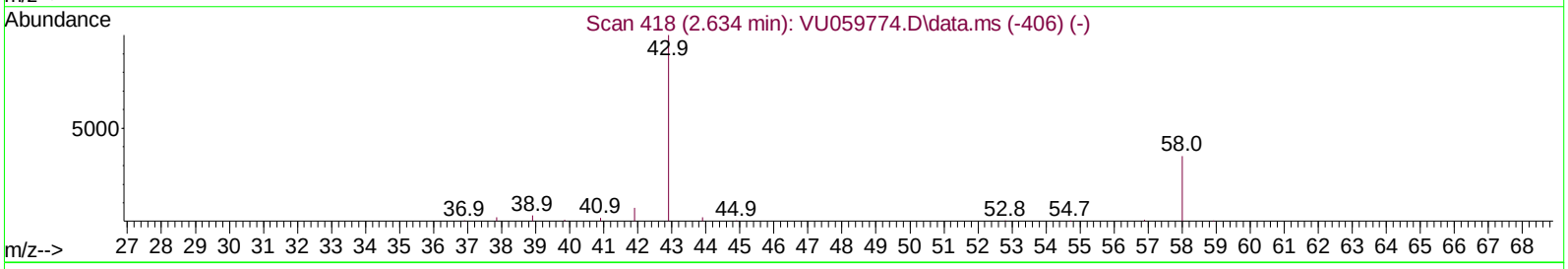

TIC: VU059788.D\data.ms

(13) Acetone (T)

2.631min (-0.003) 10.01 ug/L m

response 14325

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.00	35.45
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	6.242	114	153978	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	161973	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	71353	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	53365	4.984	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 99.600%			
7) Chloroethane-d5	1.908	69	44216	4.292	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 85.800%			
11) 1,1-Dichloroethene-d2	2.560	65	20172	4.541	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 90.800%			
20) 2-Butanone-d5	4.618	46	97426	44.175	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 88.340%			
24) Chloroform-d	5.052	84	95318	4.337	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 86.800%			
26) 1,2-Dichloroethane-d4	5.695	65	47053	4.445	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 88.800%			
32) Benzene-d6	5.718	84	194935	4.373	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.400%			
36) 1,2-Dichloropropane-d6	6.682	67	61144	4.476	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 89.600%			
41) Toluene-d8	7.891	98	167598	4.044	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 80.800%			
43) trans-1,3-Dichloroprop...	8.174	79	21477	5.021	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 100.400%			
46) 2-Hexanone-d5	8.627	63	81794	46.023	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 92.040%			
56) 1,1,2,2-Tetrachloroeth...	10.750	84	48984	4.340	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 86.800%			
66) 1,2-Dichlorobenzene-d4	12.187	152	60733	4.782	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 95.600%			
Target Compounds						Qvalue
5) Vinyl chloride	1.599	62	5083	0.328	ug/L #	74
13) Acetone	2.631	43	14325m	10.013	ug/L	
16) Methylene chloride	3.036	84	2599	0.201	ug/L	94
22) cis-1,2-Dichloroethene	4.657	96	37372	2.985	ug/L	94
25) Chloroform	5.078	83	9858	0.447	ug/L	93
34) Trichloroethene	6.538	95	12890	0.968	ug/L	97
42) Toluene	7.965	91	17746	0.341	ug/L	94

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

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