Quantitation Report (Qedit)

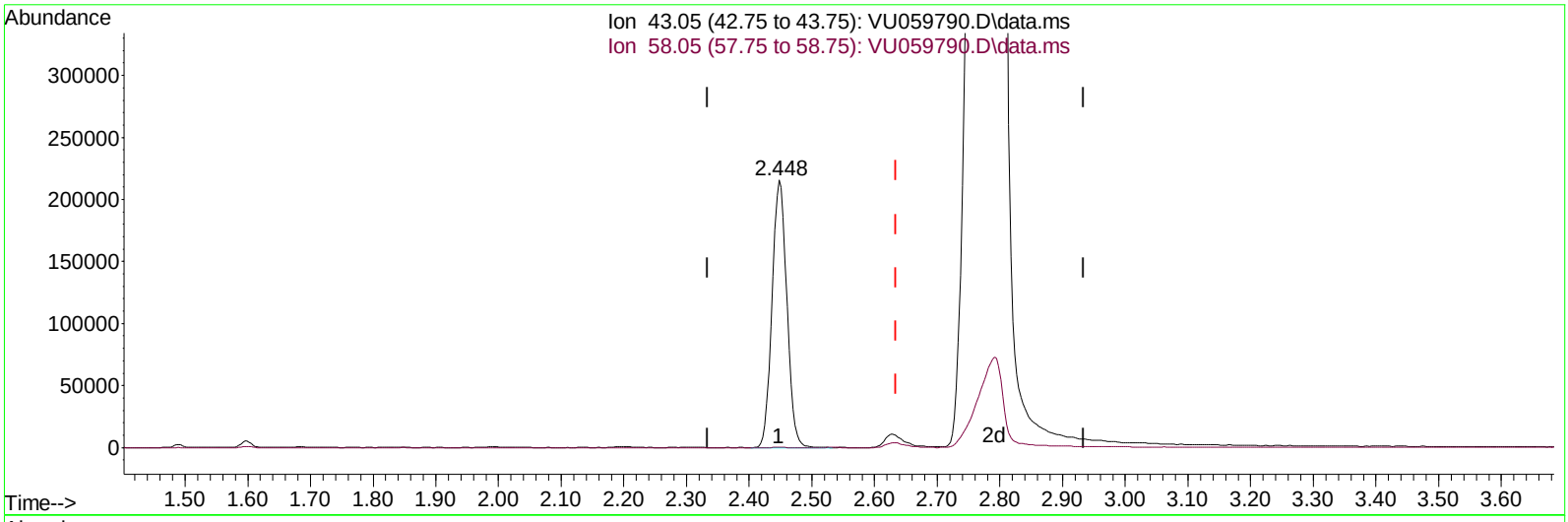
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
Data File : VU059790.D
Acq On : 03 Jul 2024 12:10
Operator : MD/SY
Sample : P3084-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 71 Sample Multiplier: 1

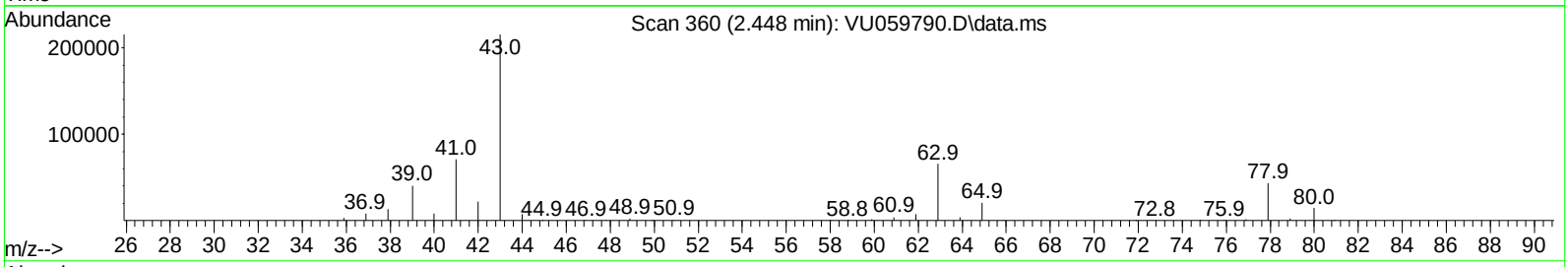
Quant Time: Jul 04 00:57:51 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jul 03 06:10:28 2024
Response via : Initial Calibration

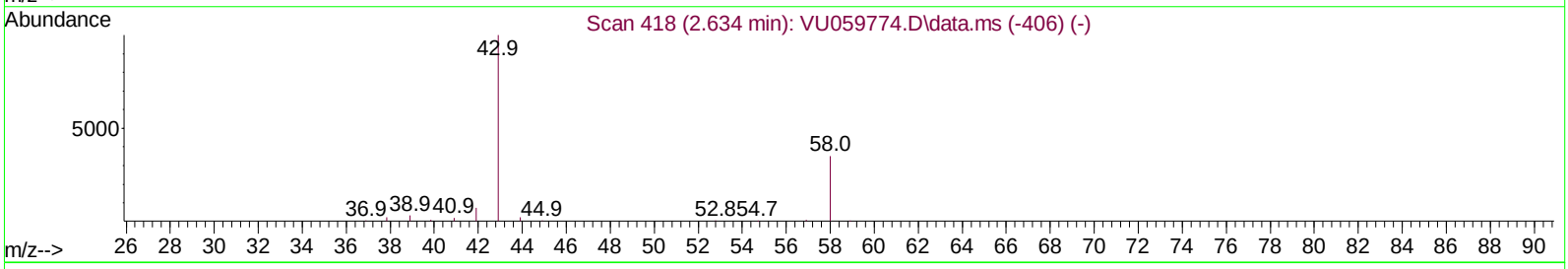
Instrument :
MSVOA_U
ClientSampleId :
E1G89

Manual IntegrationsAPPROVED

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







TIC: VU059790.D\data.ms

(13) Acetone (T)

2.448min (-0.186) 230.65 ug/L

response 352436

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.00	2.52
0.00	0.00	0.00
0.00	0.00	0.00

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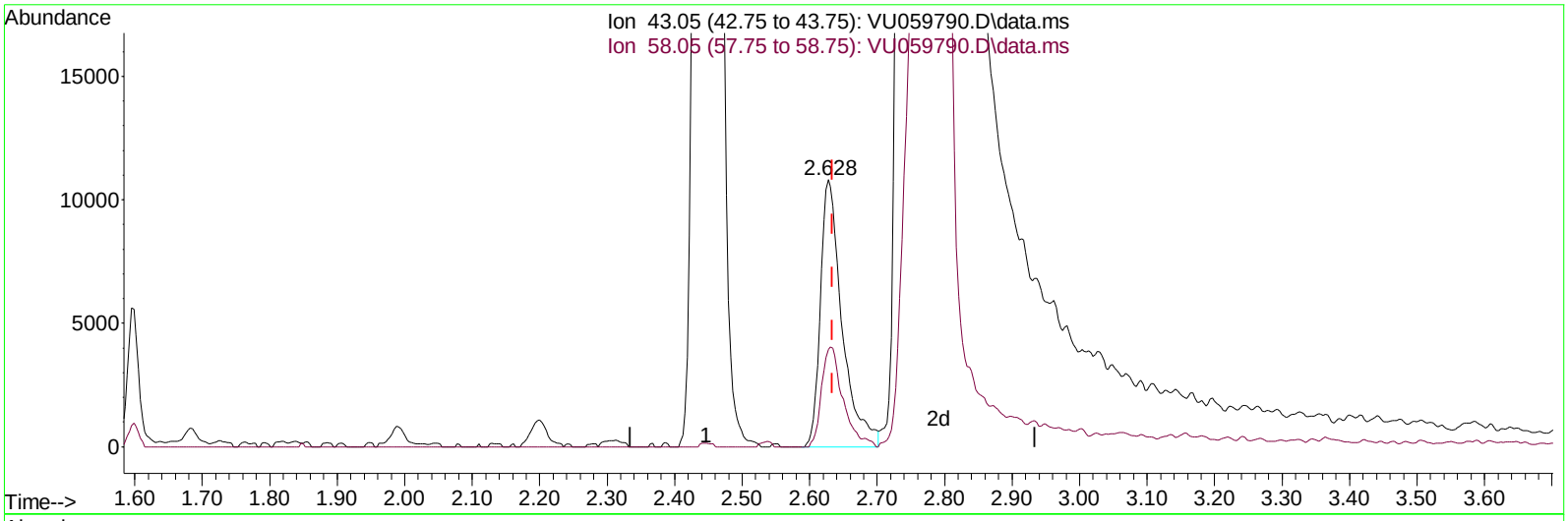

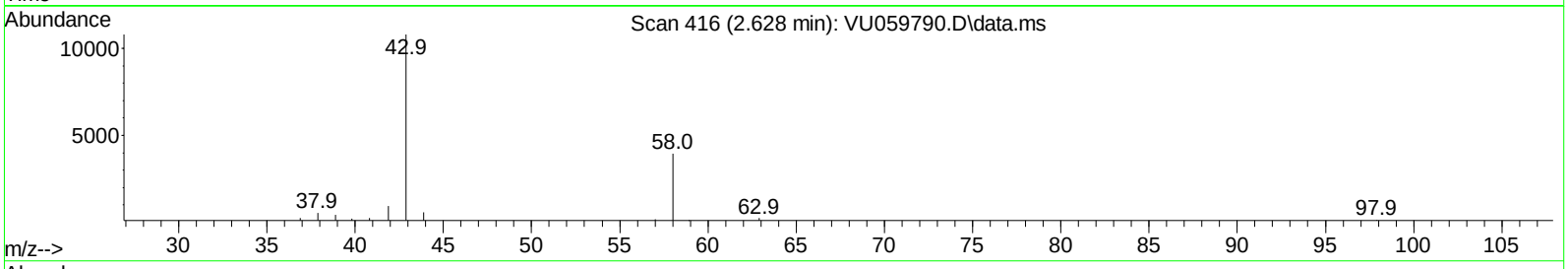

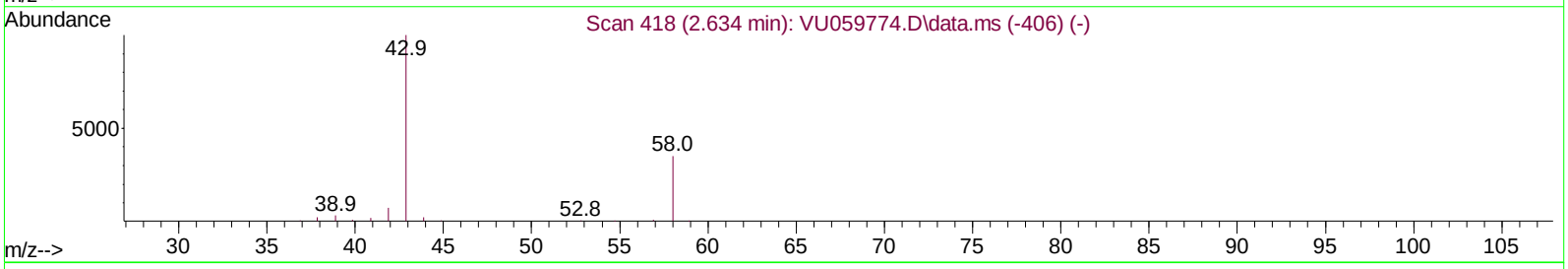

TIC: VU059790.D\data.ms

(13) Acetone (T)

2.628min (-0.006) 15.79 ug/L m

response 24130

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.00	36.83
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	164459	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	175758	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	82370	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	49322	4.313	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	86.200%		
7) Chloroethane-d5	1.907	69	42122	3.828	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	76.600%		
11) 1,1-Dichloroethene-d2	2.560	65	17964	3.786	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	75.800%		
20) 2-Butanone-d5	4.618	46	95710	40.631	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	81.260%		
24) Chloroform-d	5.055	84	87375	3.722	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	74.400%		
26) 1,2-Dichloroethane-d4	5.695	65	44102	3.900	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	78.000%		
32) Benzene-d6	5.721	84	180823	3.738	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	74.800%		
36) 1,2-Dichloropropane-d6	6.682	67	55988	3.777	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	75.600%		
41) Toluene-d8	7.891	98	154414	3.434	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	68.600%#		
43) trans-1,3-Dichloroprop...	8.177	79	19151	4.126	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	82.600%		
46) 2-Hexanone-d5	8.624	63	74885	38.831	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	77.660%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	46194	3.772	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	75.400%		
66) 1,2-Dichlorobenzene-d4	12.187	152	58917	4.019	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	80.400%		
Target Compounds						Qvalue
5) Vinyl chloride	1.599	62	7334	0.443	ug/L	89
13) Acetone	2.628	43	24130m	15.792	ug/L	
16) Methylene chloride	3.036	84	2413	0.175	ug/L #	73
22) cis-1,2-Dichloroethene	4.656	96	88937	6.652	ug/L	94
27) 1,2-Dichloroethane	5.795	62	3136	0.220	ug/L	98
34) Trichloroethene	6.537	95	18079	1.251	ug/L	92
63) 1,2,4-Trimethylbenzene	11.466	105	4125	0.107	ug/L	95

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

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