Quantitation Report (Qedit)

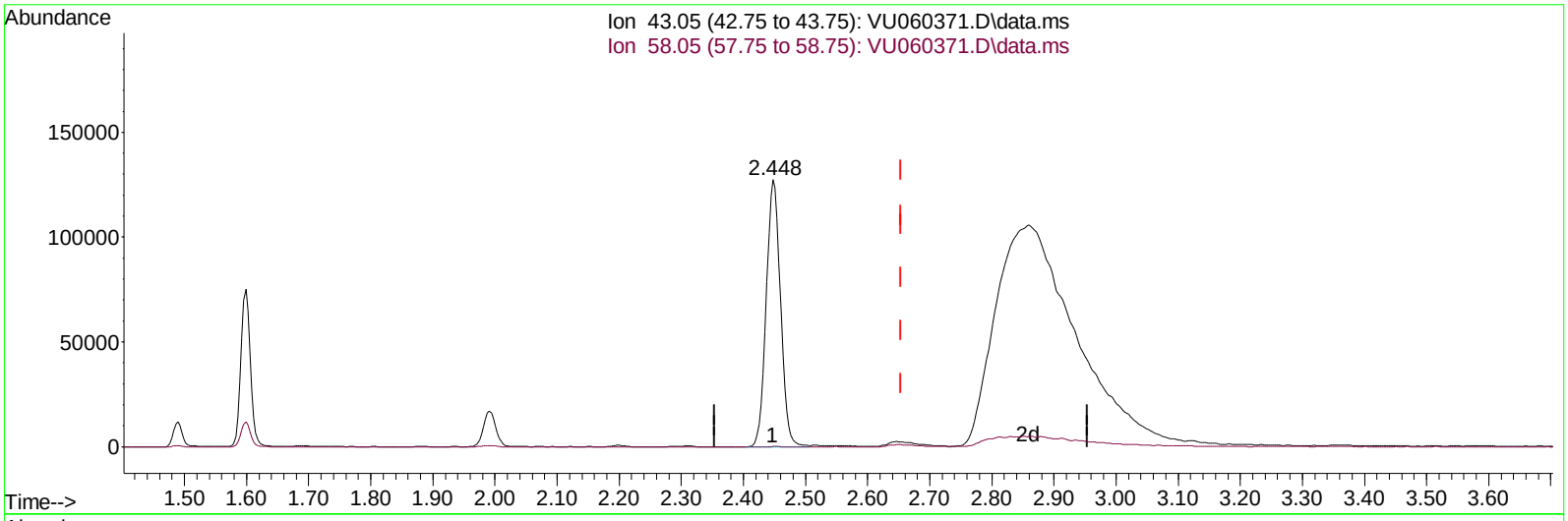
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080924\
Data File : VU060371.D
Acq On : 09 Aug 2024 12:46
Operator : MD/SY
Sample : P3401-08
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

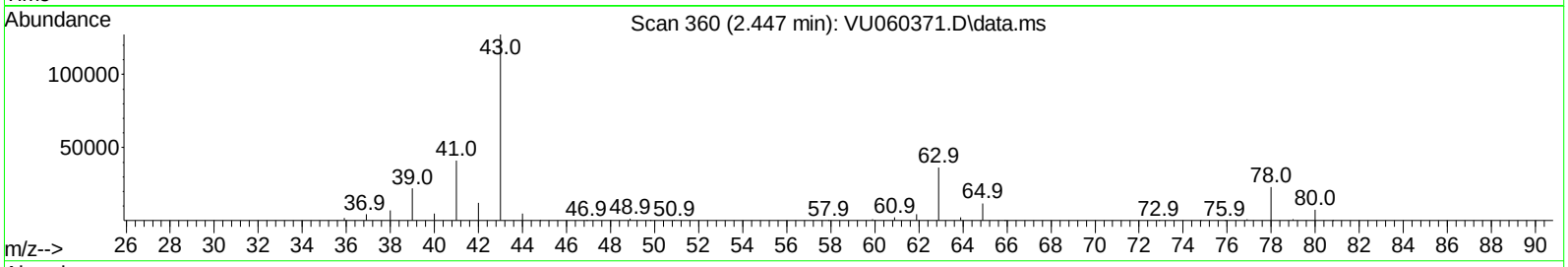
Quant Time: Aug 10 04:53:27 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Aug 10 04:43:24 2024
Response via : Initial Calibration

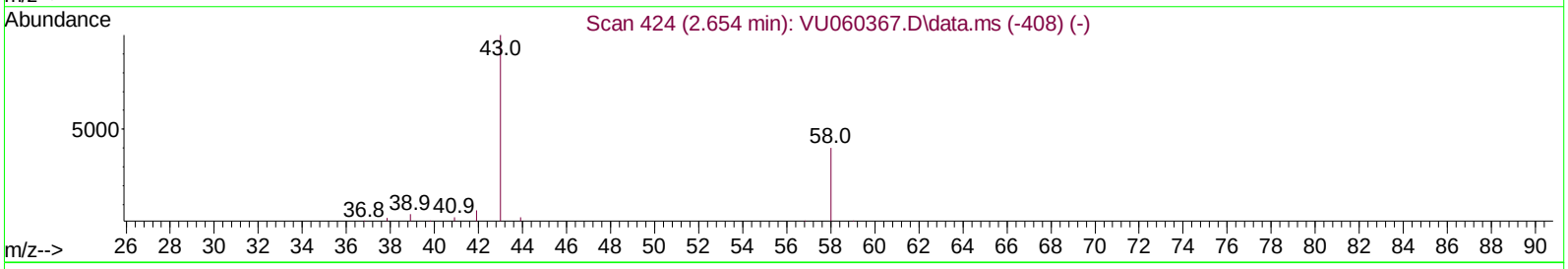
Instrument :
MSVOA_U
ClientSampleId :
E1GA0

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 08/12/2024
Supervised By :Semsettin Yesilyurt 08/12/2024







TIC: VU060371.D\data.ms

(13) Acetone (T)

2.447min (-0.206) 168.68 ug/L

response 203963

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	39.40	1.63
0.00	0.00	0.00
0.00	0.00	0.00

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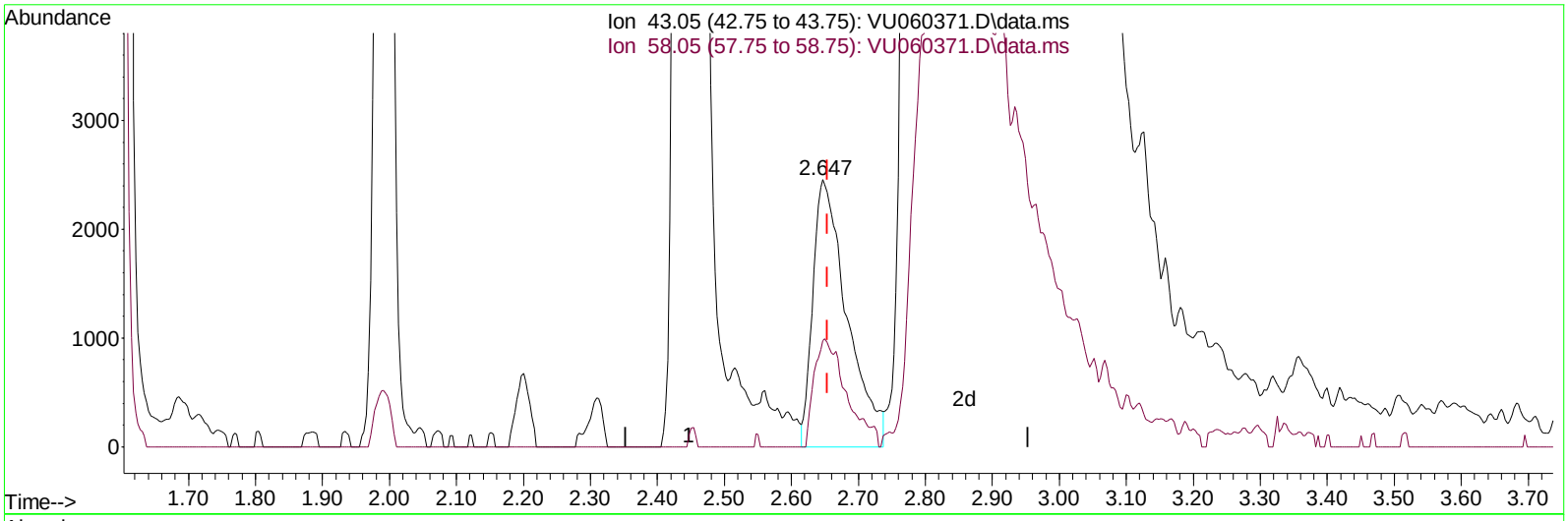

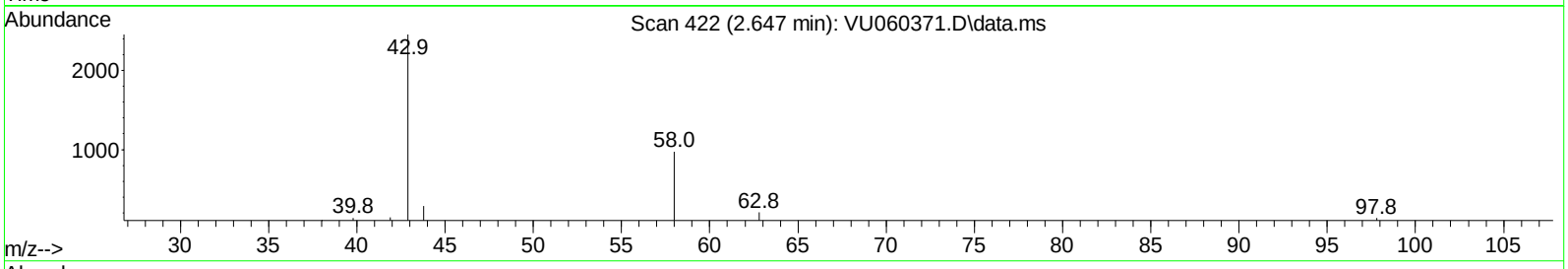

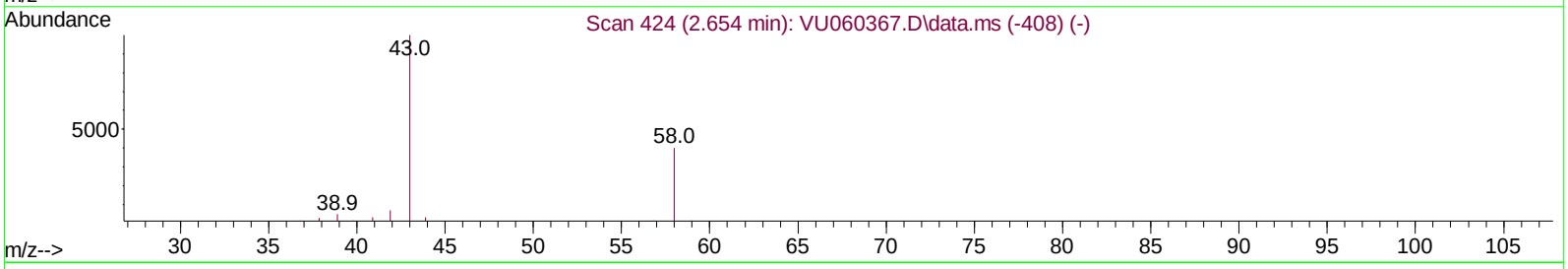

TIC: VU060371.D\data.ms

(13) Acetone (T)

2.647min (-0.007) 7.17 ug/L m

response 8667

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	39.40	38.31
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	106293	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	108599	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	45815	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	41752	5.004	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 100.000%			
7) Chloroethane-d5	1.907	69	38548	5.124	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 102.400%			
11) 1,1-Dichloroethene-d2	2.560	65	16919	4.765	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 95.200%			
20) 2-Butanone-d5	4.627	46	102571	57.927	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 115.860%			
24) Chloroform-d	5.055	84	81920	4.959	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.200%			
26) 1,2-Dichloroethane-d4	5.695	65	40304	5.261	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 105.200%			
32) Benzene-d6	5.721	84	167579	5.117	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 102.400%			
36) 1,2-Dichloropropane-d6	6.682	67	56510	5.563	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 111.200%			
41) Toluene-d8	7.891	98	138307	4.730	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.600%			
43) trans-1,3-Dichloroprop...	8.174	79	15667	4.770	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 95.400%			
46) 2-Hexanone-d5	8.627	63	72013	49.409	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 98.820%			
56) 1,1,2,2-Tetrachloroeth...	10.749	84	42740	5.127	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 102.600%			
66) 1,2-Dichlorobenzene-d4	12.187	152	47409	5.617	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 112.400%			
Target Compounds						Qvalue
5) Vinyl chloride	1.602	62	64020	7.667	ug/L	99
12) 1,1-Dichloroethene	2.576	96	10670	1.522	ug/L #	47
13) Acetone	2.647	43	8667m	7.168	ug/L	
18) trans-1,2-Dichloroethene	3.348	96	15609	2.270	ug/L	99
22) cis-1,2-Dichloroethene	4.656	96	1406298	169.433	ug/L	94
27) 1,2-Dichloroethane	5.791	62	5550	0.676	ug/L	97
33) Benzene	5.769	78	14082	0.450	ug/L	100
34) Trichloroethene	6.534	95	2070837	253.020	ug/L	98

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

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