Quantitation Report (Qedit)

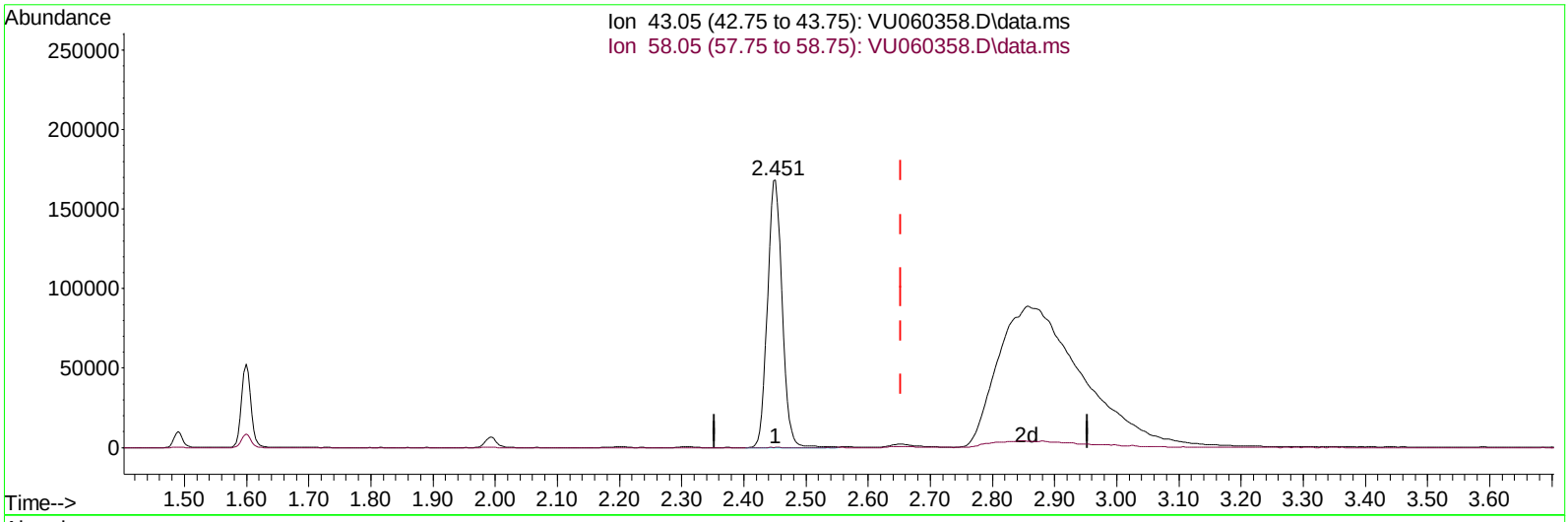
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080824\
Data File : VU060358.D
Acq On : 08 Aug 2024 16:08
Operator : MD/SY
Sample : P3401-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

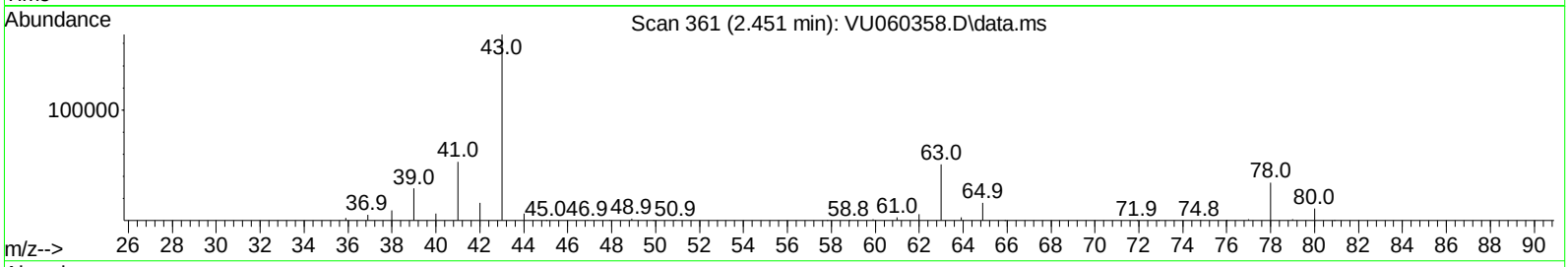
Quant Time: Aug 09 00:03:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Aug 08 23:46:27 2024
Response via : Initial Calibration

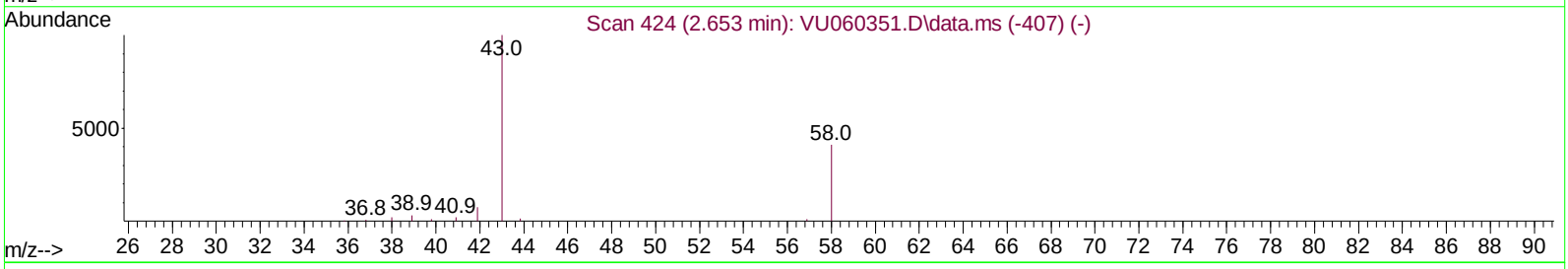
Instrument :
MSVOA_U
ClientSampleId :
E1G79

Manual IntegrationsAPPROVED

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







TIC: VU060358.D\data.ms

(13) Acetone (T)

2.451min (-0.202) 215.52 ug/L

response 277336

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	39.40	0.25
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

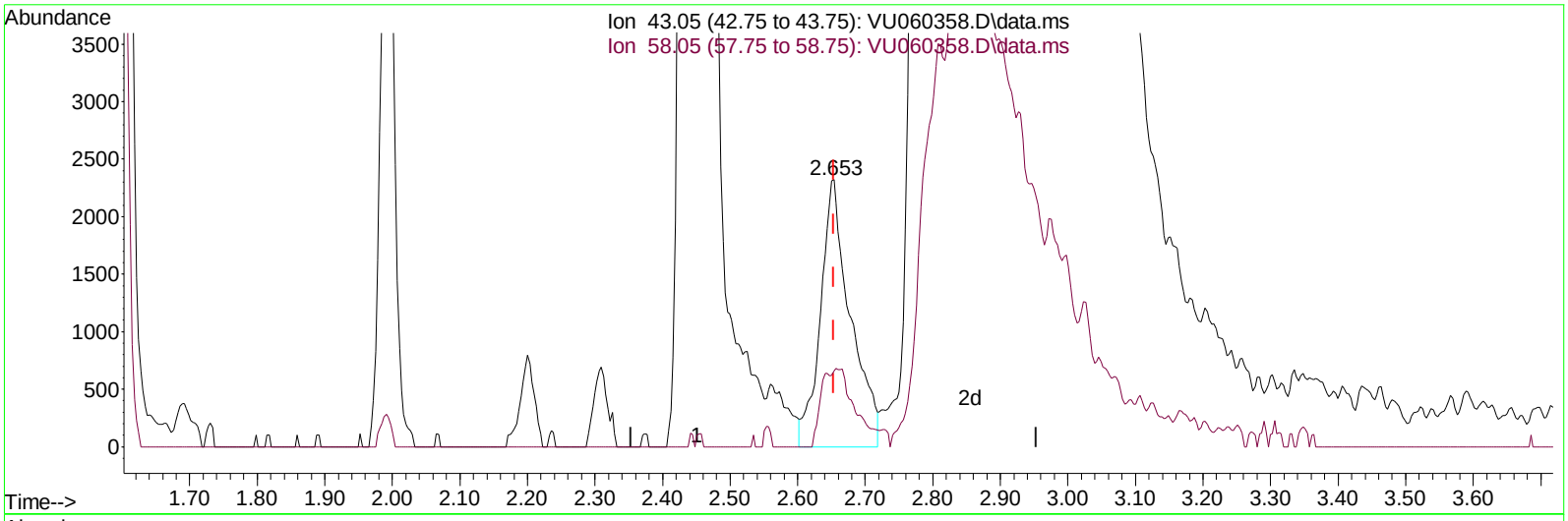
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080824\
Data File : VU060358.D
Acq On : 08 Aug 2024 16:08
Operator : MD/SY
Sample : P3401-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

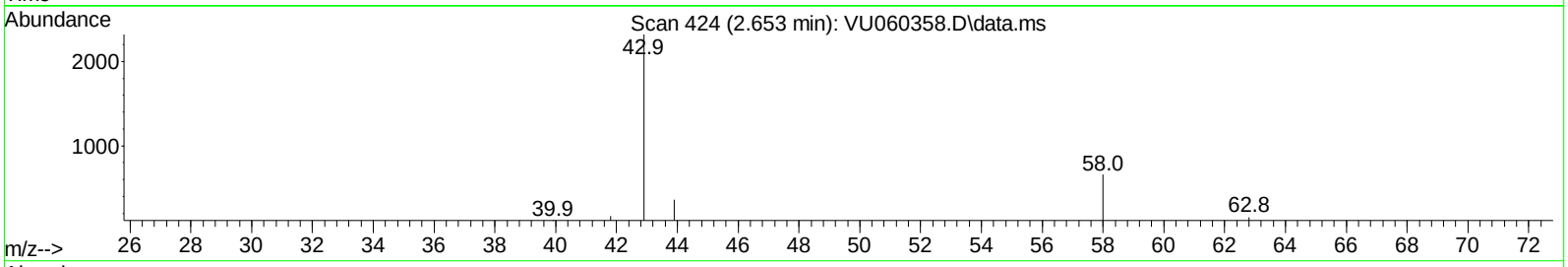
Quant Time: Aug 09 00:03:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Aug 08 23:46:27 2024
Response via : Initial Calibration

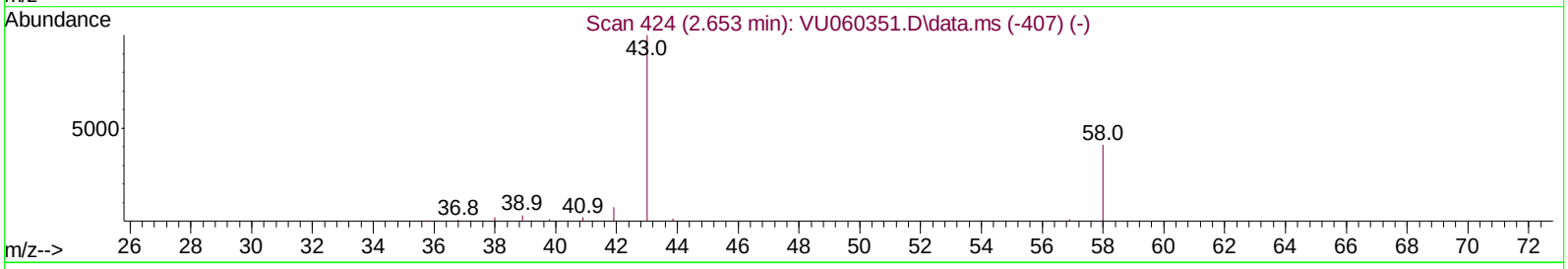
Instrument :
MSVOA_U
ClientSampleId :
E1G79

Manual IntegrationsAPPROVED

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







TIC: VU060358.D\data.ms

(13) Acetone (T)

2.653min (+ 0.000) 5.55 ug/L m

response 7141

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	39.40	9.58
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080824\
Data File : VU060358.D
Acq On : 08 Aug 2024 16:08
Operator : MD/SY
Sample : P3401-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Aug 09 00:03:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Aug 08 23:46:27 2024
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
E1G79

Manual IntegrationsAPPROVED

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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	113122	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	115733	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	52335	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	41777	4.705	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 94.000%			
7) Chloroethane-d5	1.911	69	38917	4.860	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 97.200%			
11) 1,1-Dichloroethene-d2	2.563	65	17558	4.646	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 93.000%			
20) 2-Butanone-d5	4.628	46	100491	53.326	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 106.660%			
24) Chloroform-d	5.055	84	84999	4.834	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.600%			
26) 1,2-Dichloroethane-d4	5.695	65	40522	4.970	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.400%			
32) Benzene-d6	5.721	84	171614	4.917	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.400%			
36) 1,2-Dichloropropane-d6	6.682	67	56377	5.207	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 104.200%			
41) Toluene-d8	7.894	98	150141	4.818	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.400%			
43) trans-1,3-Dichloroprop...	8.177	79	17549	5.014	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 100.200%			
46) 2-Hexanone-d5	8.628	63	77732	50.045	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 100.100%			
56) 1,1,2,2-Tetrachloroeth...	10.750	84	44314	4.988	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 99.800%			
66) 1,2-Dichlorobenzene-d4	12.187	152	56192	5.829	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 116.600%			
Target Compounds						Qvalue
5) Vinyl chloride	1.602	62	63883	7.188	ug/L	98
12) 1,1-Dichloroethene	2.573	96	7542	1.011	ug/L #	1
13) Acetone	2.653	43	7141m	5.549	ug/L	
16) Methylene chloride	3.043	84	1640	0.155	ug/L	99
18) trans-1,2-Dichloroethene	3.348	96	24470	3.344	ug/L	95
22) cis-1,2-Dichloroethene	4.657	96	1229651	139.206	ug/L	98
25) Chloroform	5.078	83	5196	0.316	ug/L	98
27) 1,2-Dichloroethane	5.795	62	3490	0.399	ug/L	96
33) Benzene	5.769	78	11278	0.338	ug/L	100
34) Trichloroethene	6.534	95	1204514	138.098	ug/L	99
42) Toluene	7.965	91	11382	0.323	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080824\
Data File : VU060358.D
Acq On : 08 Aug 2024 16:08
Operator : MD/SY
Sample : P3401-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Aug 09 00:03:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Aug 08 23:46:27 2024
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
E1G79

Manual IntegrationsAPPROVED

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