Quantitation Report (Qedit)

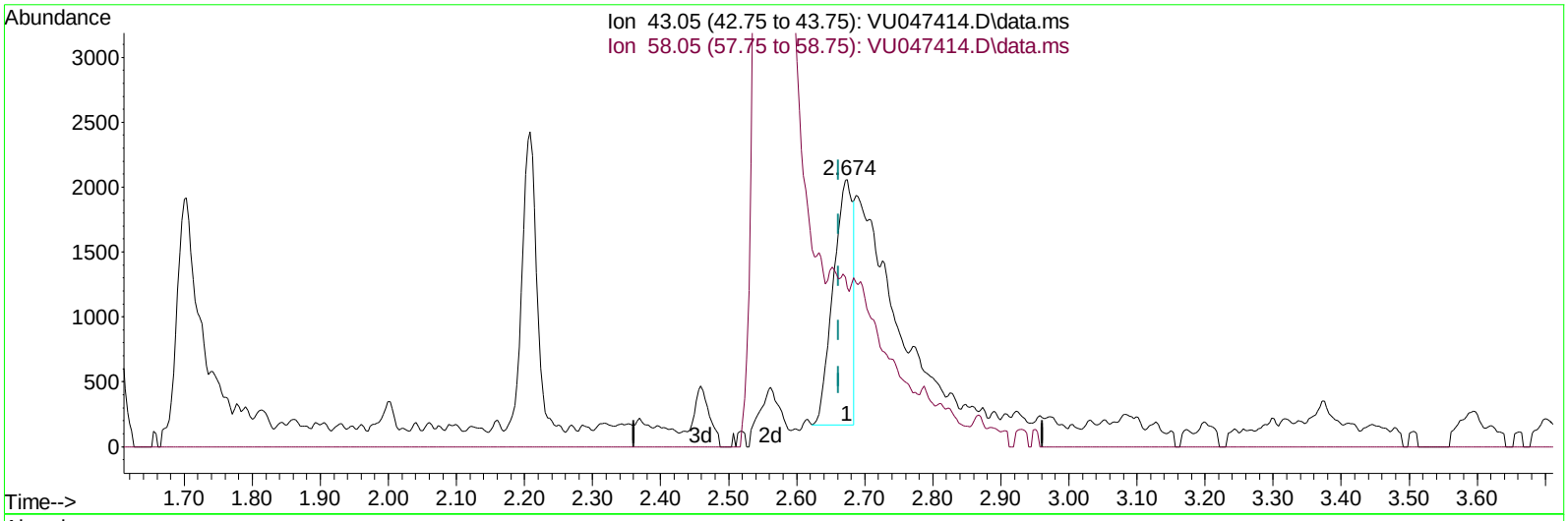
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030922\
Data File : VU047414.D
Acq On : 09 Mar 2022 19:09
Operator : SY/MD
Sample : N1840-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

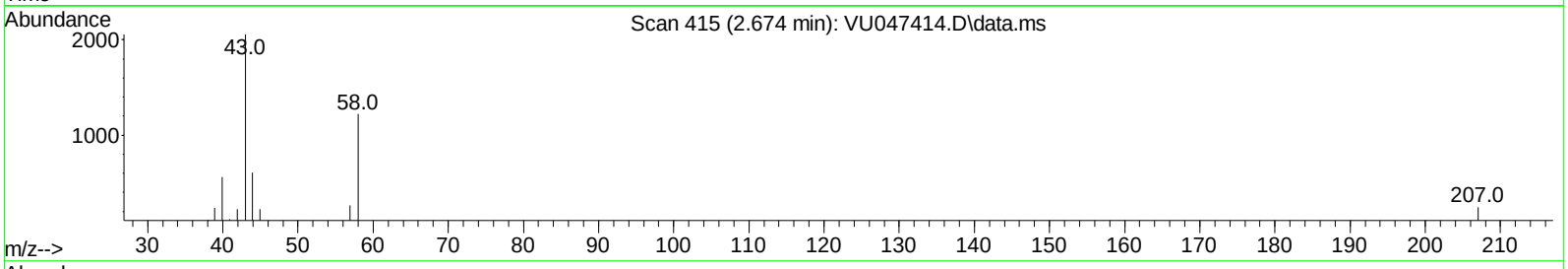
Quant Time: Mar 10 01:06:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Mar 10 00:51:00 2022
Response via : Initial Calibration

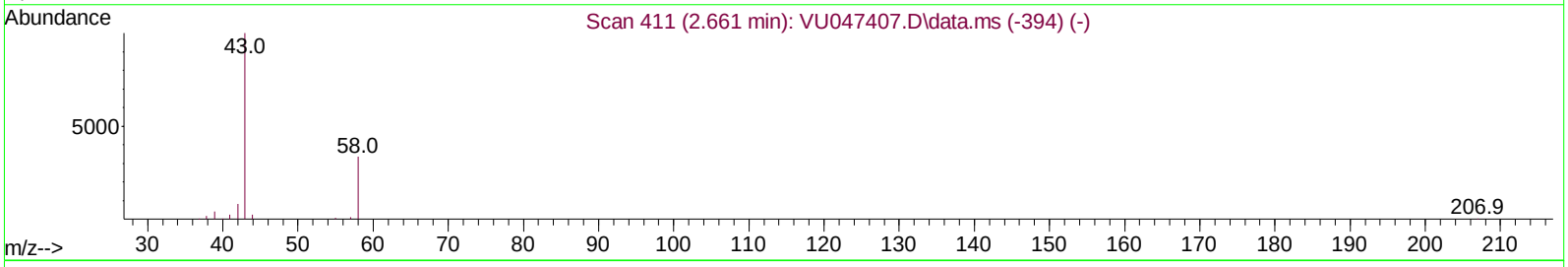
Instrument :
MSVOA_U
ClientSampleId :
BFY23

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 03/10/2022
Supervised By :Mahesh Dadoda 03/11/2022







TIC: VU047414.D\data.ms

(13) Acetone (T)

2.674min (+ 0.013) 2.53 ug/L

response 3870

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	36.30	0.00
0.00	0.00	0.00
0.00	0.00	0.00

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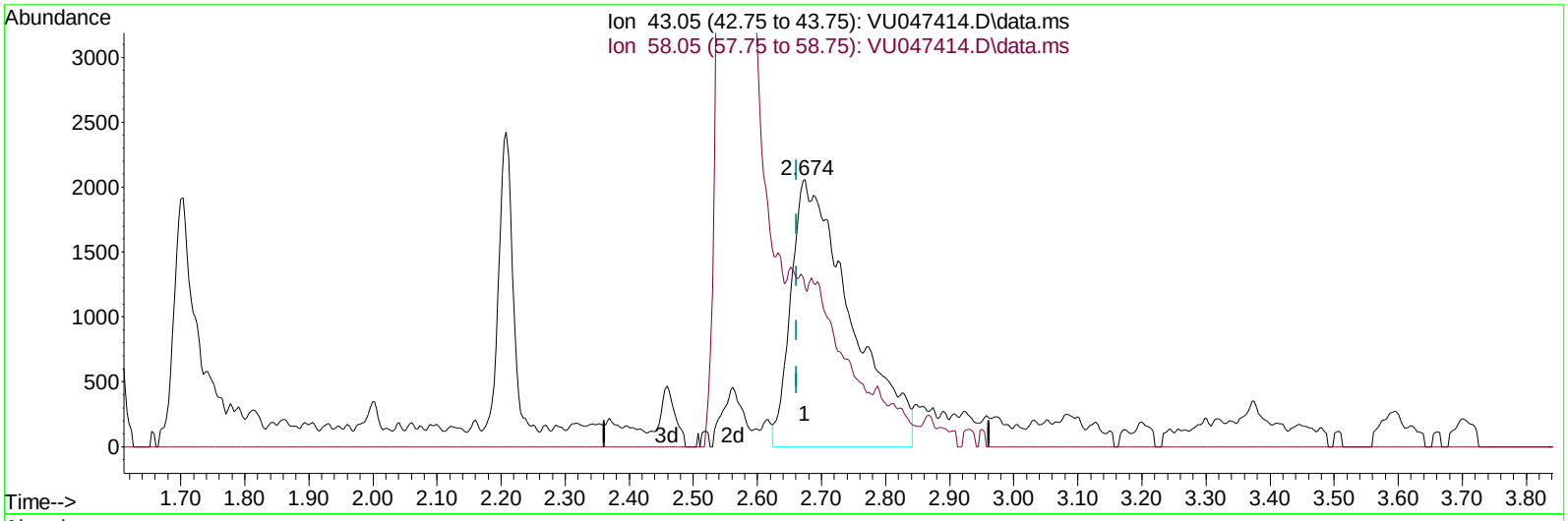

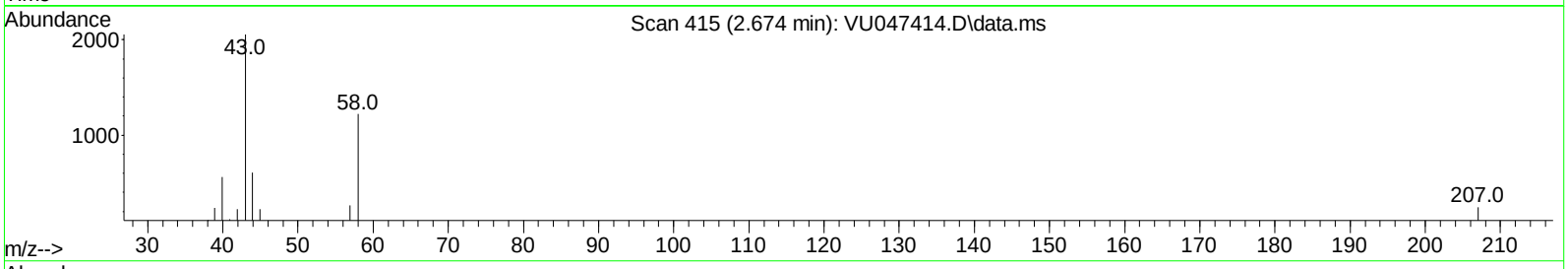

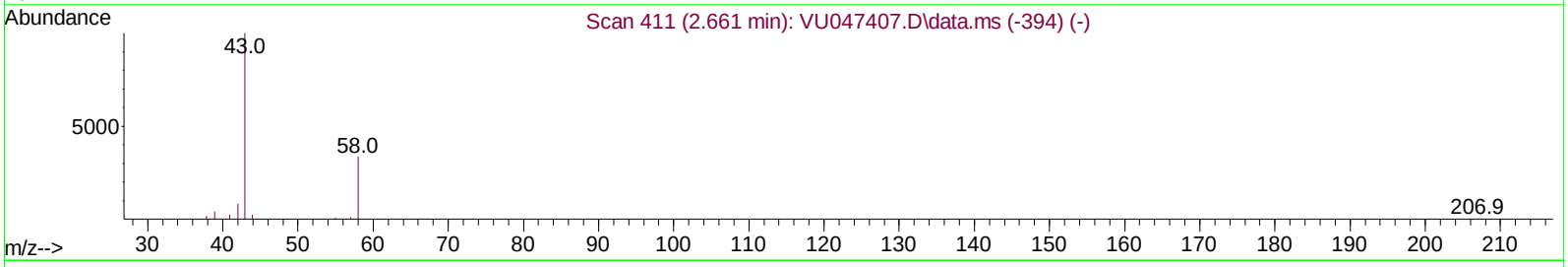

TIC: VU047414.D\data.ms

(13) Acetone (T)

2.674min (+ 0.013) 8.75 ug/L m

response 13367

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	36.30	0.00
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030922\
Data File : VU047414.D
Acq On : 09 Mar 2022 19:09
Operator : SY/MD
Sample : N1840-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 10 01:06:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Mar 10 00:51:00 2022
Response via : Initial Calibration

Instrument :
MSVOA_U
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Supervised By :Mahesh Dadoda 03/11/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	172244	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	165718	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	90281	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	44313	4.744	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 94.800%			
7) Chloroethane-d5	1.916	69	32689	4.767	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 95.400%			
11) 1,1-Dichloroethene-d2	2.571	65	19508	4.728	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 94.600%			
20) 2-Butanone-d5	4.658	46	81941	49.267	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 98.540%			
24) Chloroform-d	5.067	84	67685	4.548	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.000%			
26) 1,2-Dichloroethane-d4	5.706	65	36007	4.778	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 95.600%			
32) Benzene-d6	5.732	84	146695	4.706	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.200%			
36) 1,2-Dichloropropane-d6	6.693	67	43644	4.733	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 94.600%			
41) Toluene-d8	7.899	98	138478	4.520	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.400%			
43) trans-1,3-Dichloroprop...	8.182	79	18176	4.642	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 92.800%			
46) 2-Hexanone-d5	8.636	63	78909	45.751	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 91.500%			
56) 1,1,2,2-Tetrachloroeth...	10.758	84	38128	4.744	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.800%			
66) 1,2-Dichlorobenzene-d4	12.195	152	55235	4.826	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 96.600%			
Target Compounds						Qvalue
8) Chloroethane	1.935	64	823	0.107	ug/L	93
12) 1,1-Dichloroethene	2.584	96	2248	0.222	ug/L #	1
13) Acetone	2.674	43	13367m	8.747	ug/L	
19) 1,1-Dichloroethane	3.877	63	26209	1.423	ug/L	100
22) cis-1,2-Dichloroethene	4.671	96	4780	0.398	ug/L	98
29) 1,1,1-Trichloroethane	5.321	97	1254	0.073	ug/L	96
38) Bromodichloromethane	7.111	83	4335	0.293	ug/L	91
47) Tetrachloroethene	8.552	164	4618	0.455	ug/L	98
49) Dibromochloromethane	8.812	129	5622	0.507	ug/L	97
59) Bromoform	10.295	173	2330	0.343	ug/L #	95

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

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