Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102620\
Data File : VU040966.D
Acq On : 27 Oct 2020 01:07
Operator : SY/MD
Sample : L4492-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Oct 27 05:33:32 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 27 05:24:32 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
C0AN0

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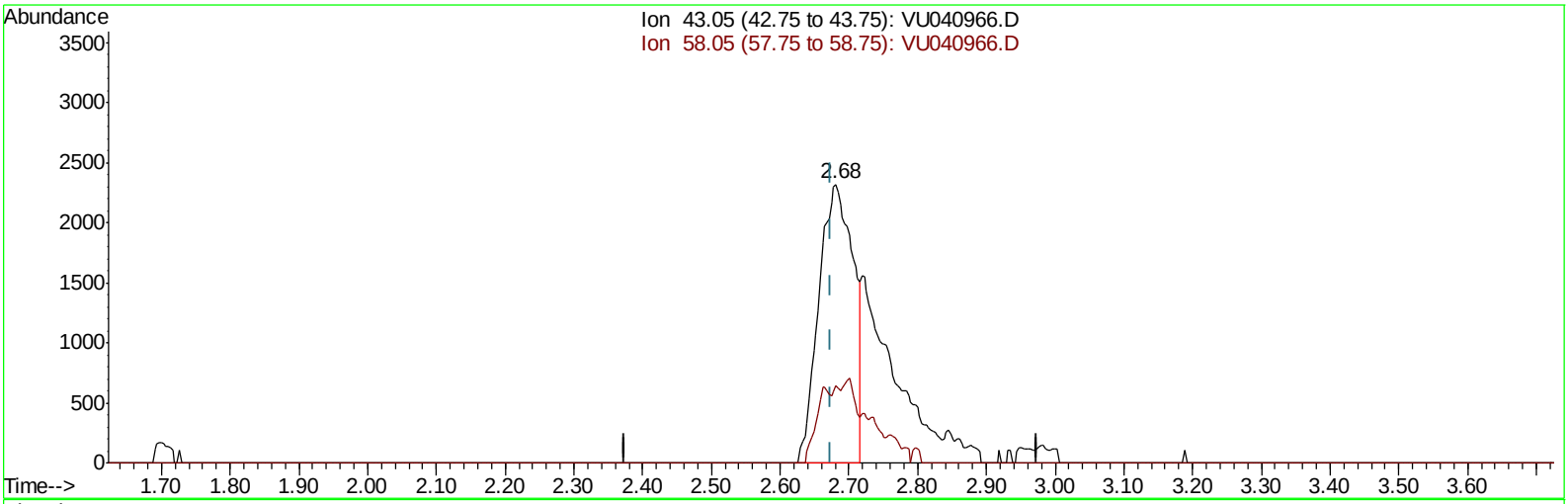

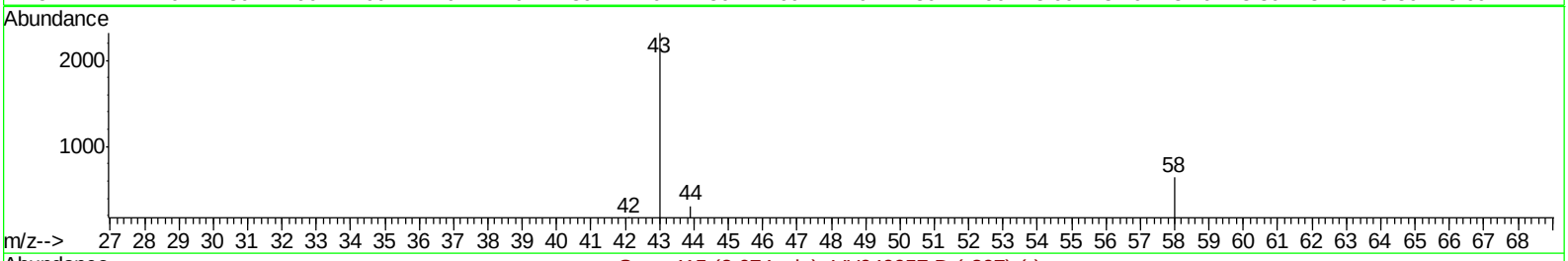

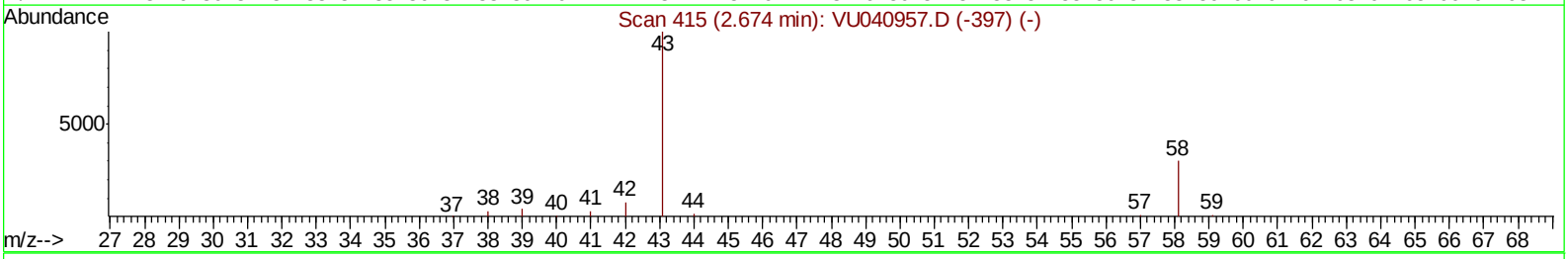

TIC: VU040966.D

(13) Acetone (T)

2.681min (+0.006) 7.72ug/L

response 8112

Ion	Exp%	Act%
43.05	100	100
58.05	12.70	3.76
0.00	0.00	0.00
0.00	0.00	0.00

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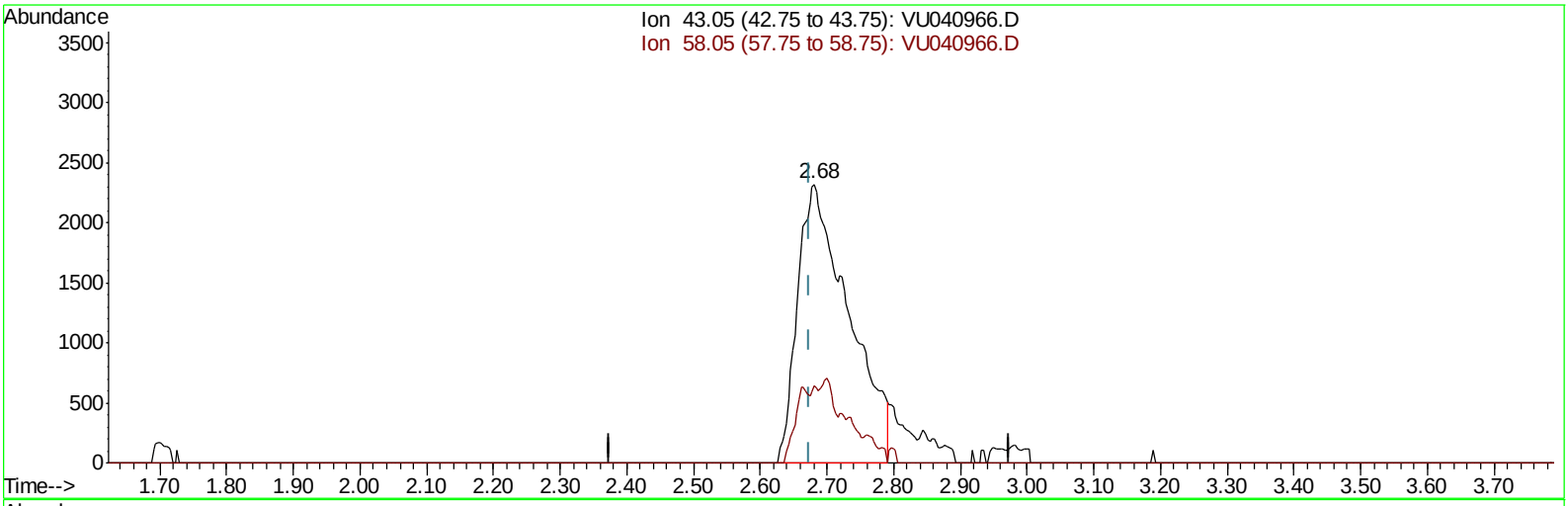

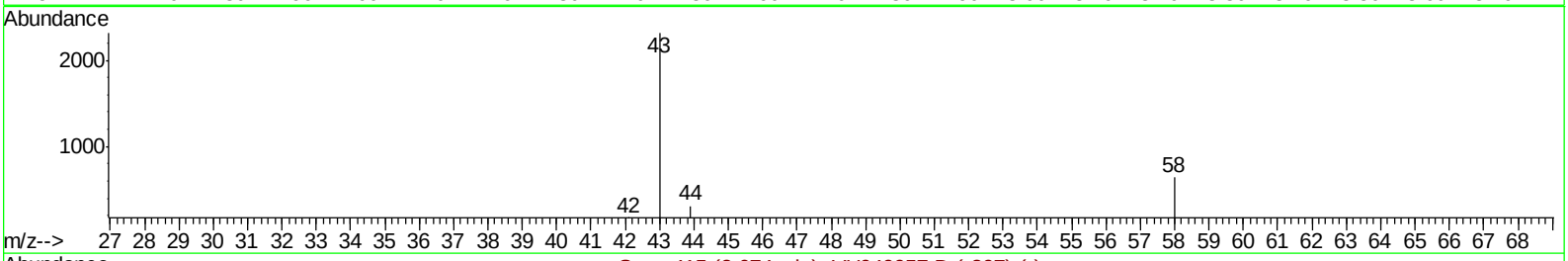

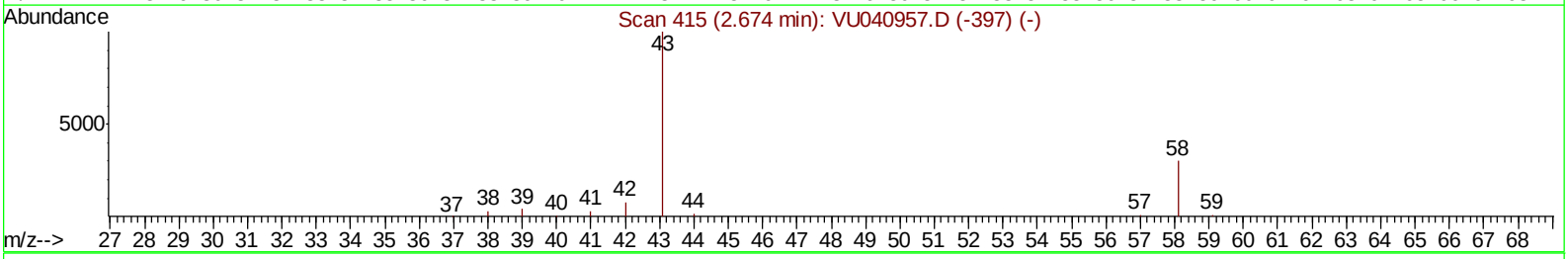

TIC: VU040966.D

(13) Acetone (T)

2.681min (+0.006) 11.71ug/L m

response 12298

Ion	Exp%	Act%
43.05	100	100
58.05	12.70	2.48
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102620\
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Acq On : 27 Oct 2020 01:07
Operator : SY/MD
Sample : L4492-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Oct 27 06:08:06 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 27 05:24:32 2020
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Instrument : MSVOA_U
ClientSampleId : C0AN0

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	55534	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	58436	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	22712	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.60	65	24609	5.27	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 105.40%			
7) Chloroethane-d5	1.92	69	20065	5.60	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 112.00%			
11) 1,1-Dichloroethene-d2	2.58	63	37039	4.05	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 81.00%			
20) 2-Butanone-d5	4.66	46	86591	56.36	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 112.72%			
24) Chloroform-d	5.08	84	44411	5.39	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 107.80%			
26) 1,2-Dichloroethane-d4	5.72	65	28059	5.49	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 109.80%			
32) Benzene-d6	5.74	84	81523	5.22	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 104.40%			
36) 1,2-Dichloropropane-d6	6.70	67	28012	5.50	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 110.00%			
41) Toluene-d8	7.91	98	64824	4.58	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.60%			
43) trans-1,3-Dichloropropene-	8.19	79	10503	4.76	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 95.20%			
46) 2-Hexanone-d5	8.64	63	62900	52.97	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 105.94%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	24725	5.23	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 104.60%			
64) 1,2-Dichlorobenzene-d4	12.19	152	25288	6.35	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 127.00%#			
Target Compounds						Qvalue
13) Acetone	2.68	43	12298m	11.708	ug/L	
14) Carbon disulfide	2.81	76	16069	1.226	ug/L	99
16) Methylene chloride	3.06	84	1824	0.399	ug/L	96
47) Tetrachloroethene	8.56	164	5737	1.756	ug/L	98

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

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