Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102620\
Data File : VU040970.D
Acq On : 27 Oct 2020 02:39
Operator : SY/MD
Sample : L4492-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Quant Time: Oct 27 05:34:29 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 :
C0AP0

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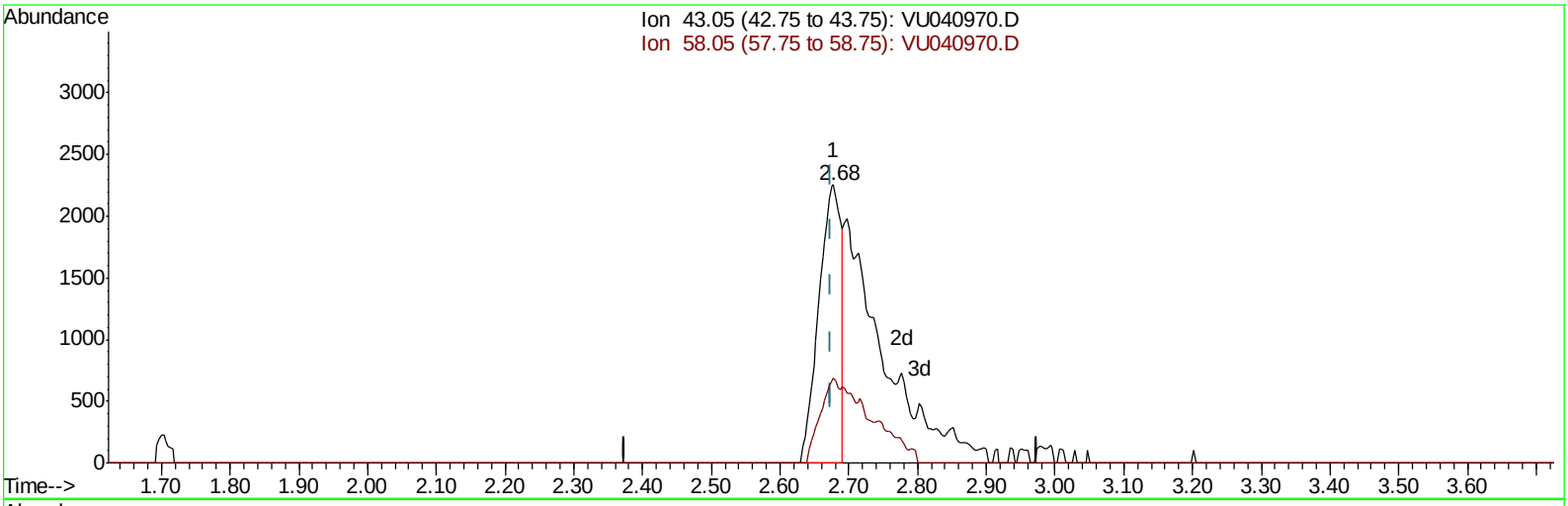

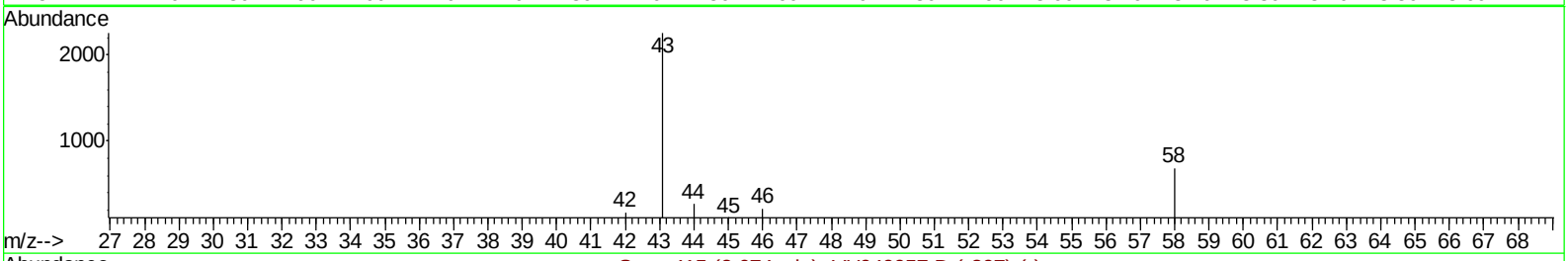

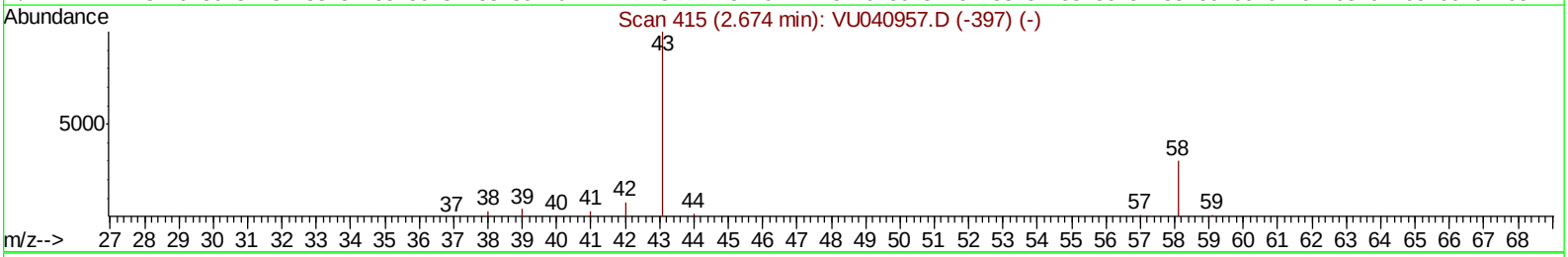

TIC: VU040970.D

(13) Acetone (T)

2.678min (+0.003) 4.61ug/L

response 5081

Ion	Exp%	Act%
43.05	100	100
58.05	12.70	26.31#
0.00	0.00	0.00
0.00	0.00	0.00

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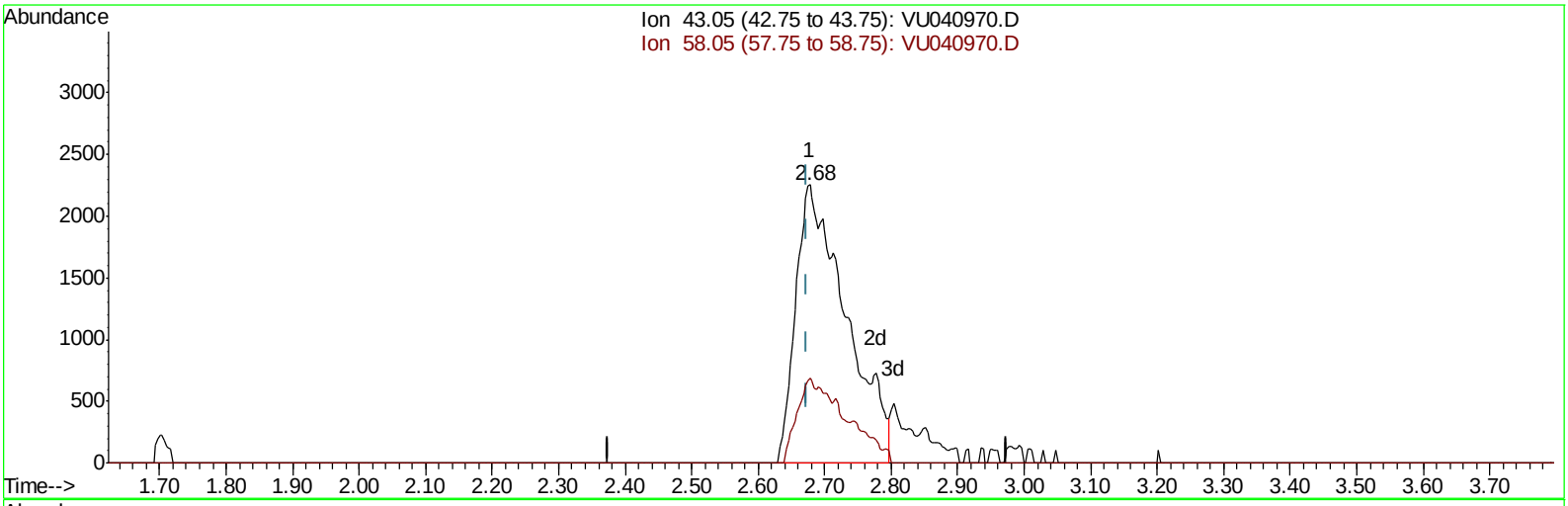

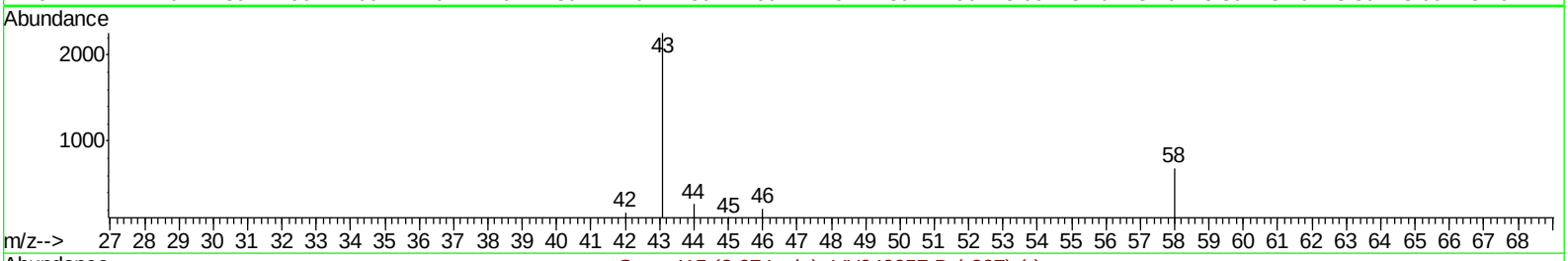

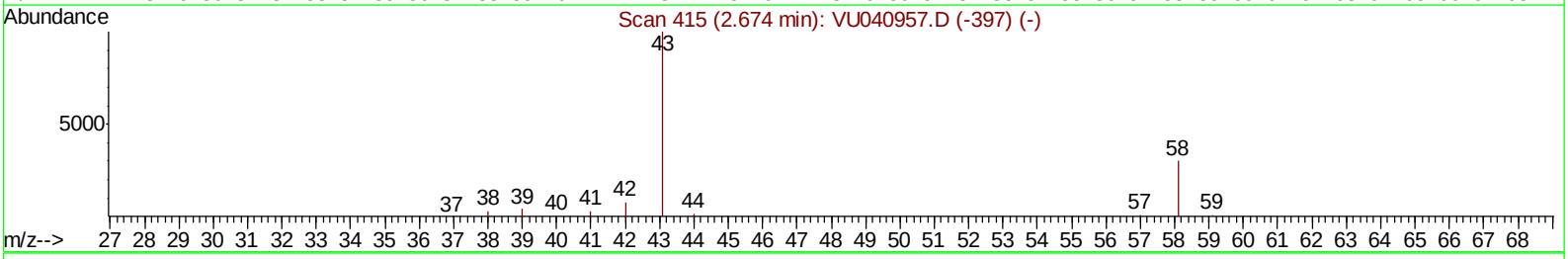

TIC: VU040970.D

(13) Acetone (T)

2.678min (+0.003) 10.69ug/L m

response 11791

Ion	Exp%	Act%
43.05	100	100
58.05	12.70	11.34
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102620\
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Operator : SY/MD
Sample : L4492-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Quant Time: Oct 27 06:22:03 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 : C0AP0

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	58293	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	60290	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	24292	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.60	65	23970	4.89	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 97.80%			
7) Chloroethane-d5	1.92	69	19485	5.18	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 103.60%			
11) 1,1-Dichloroethene-d2	2.58	63	37191	3.87	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 77.40%			
20) 2-Butanone-d5	4.66	46	82059	50.88	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 101.76%			
24) Chloroform-d	5.08	84	43123	4.98	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.60%			
26) 1,2-Dichloroethane-d4	5.72	65	27182	5.06	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.20%			
32) Benzene-d6	5.74	84	78320	4.86	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.20%			
36) 1,2-Dichloropropane-d6	6.70	67	26518	5.05	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 101.00%			
41) Toluene-d8	7.91	98	62456	4.27	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 85.40%			
43) trans-1,3-Dichloropropene-	8.19	79	10190	4.48	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 89.60%			
46) 2-Hexanone-d5	8.64	63	58178	47.48	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 94.96%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	23769	4.88	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 97.60%			
64) 1,2-Dichlorobenzene-d4	12.19	152	25061	5.88	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 117.60%			
Target Compounds						Qvalue
13) Acetone	2.68	43	11791m	10.694	ug/L	
16) Methylene chloride	3.06	84	2382	0.496	ug/L	96
47) Tetrachloroethene	8.56	164	2285	0.678	ug/L	90

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

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