Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU061720\
Data File : VU038950.D
Acq On : 17 Jun 2020 17:39
Operator : SY/MD
Sample : L3040-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 18 04:10:44 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 18 04:07:55 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
F9L16

Manual Integrations APPROVED

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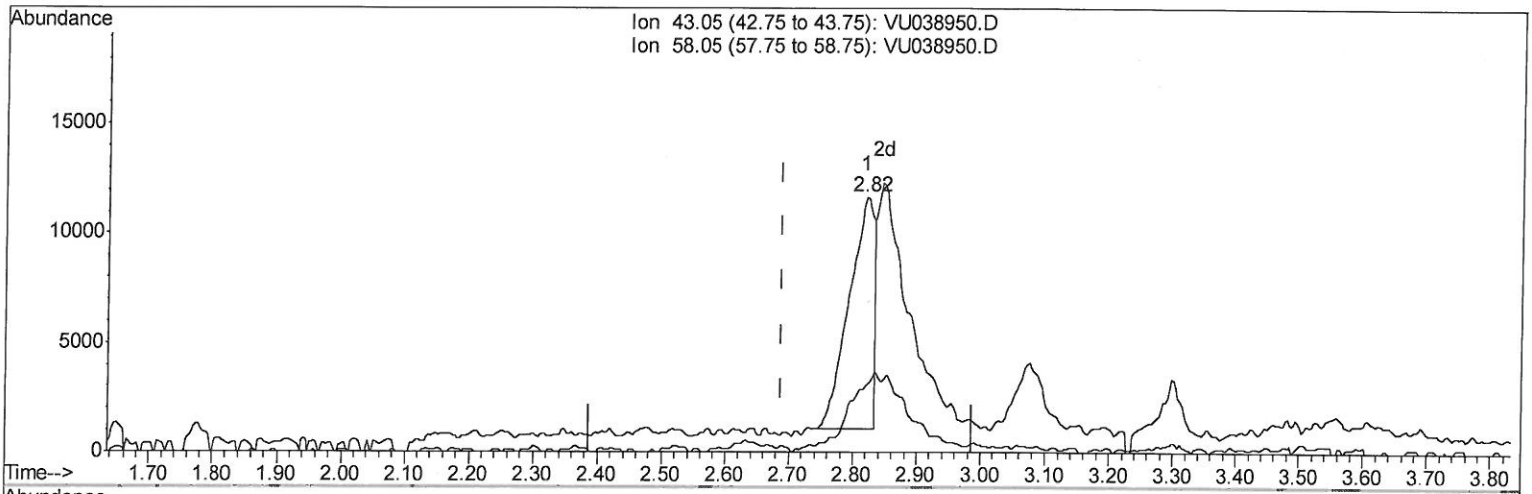

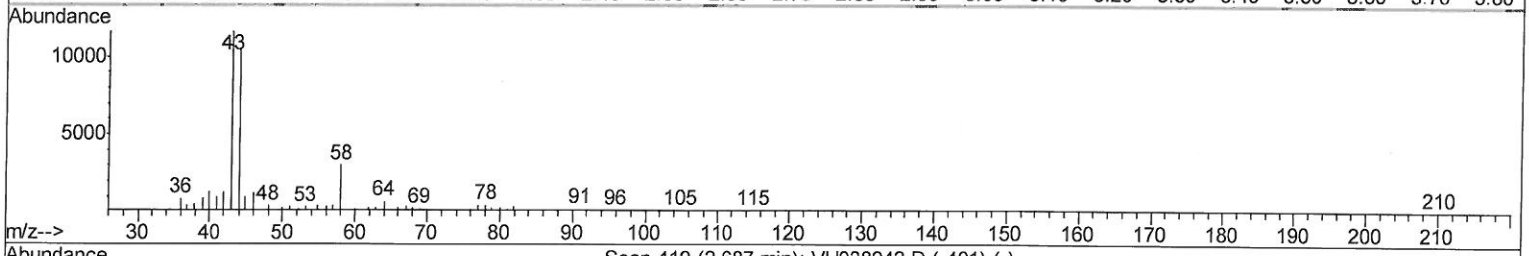

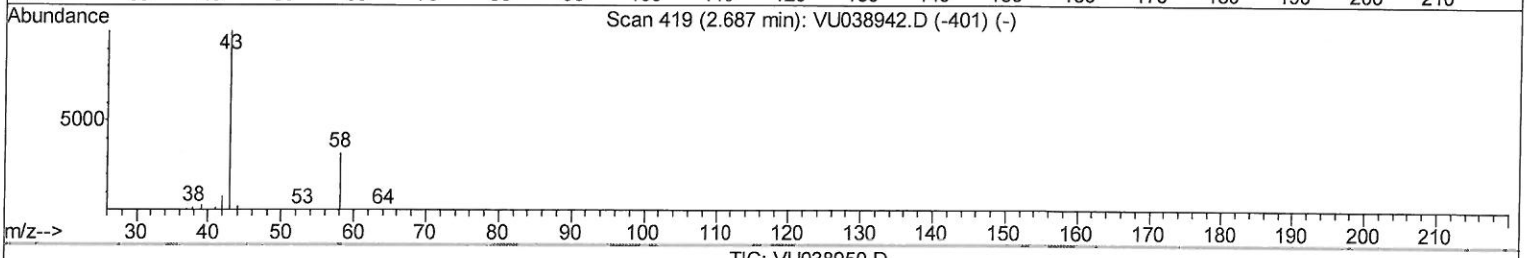

TIC: VU038950.D

(13) Acetone (T)

2.819min (+0.132) 6.96ug/L

response 28254

Ion	Exp%	Act%
43.05	100	100
58.05	32.50	1.49
0.00	0.00	0.00
0.00	0.00	0.00

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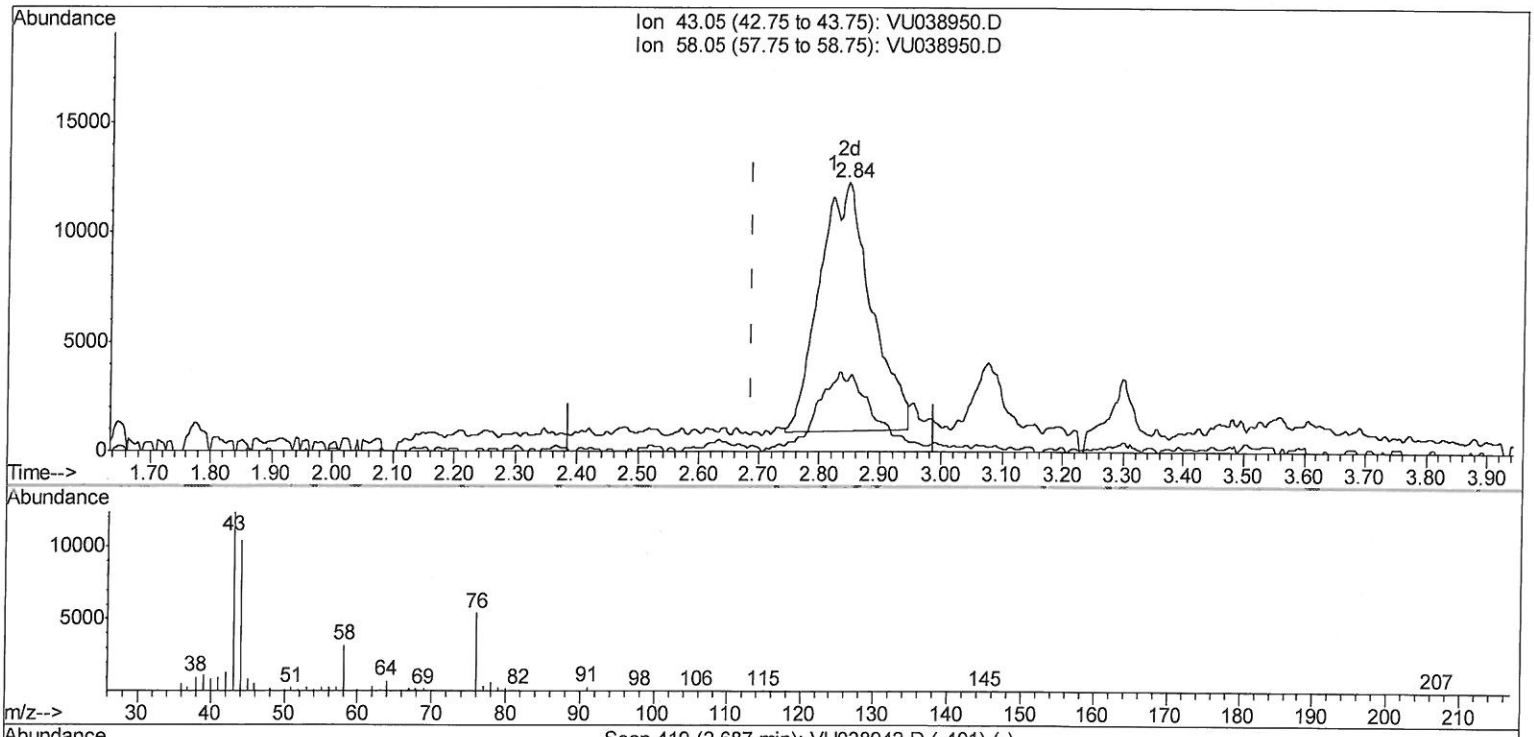

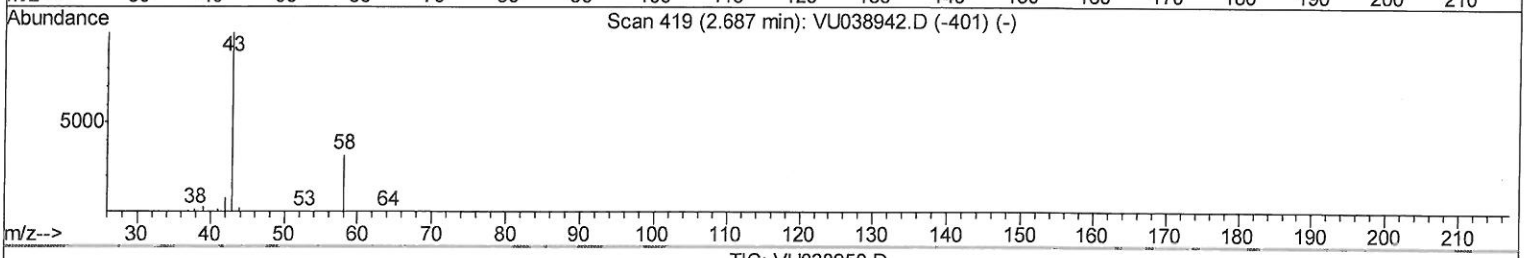

TIC: VU038950.D

(13) Acetone (T)

2.845min (+0.158) 16.53ug/L m > 0.6 | 19 | 2c 8y

response 67053

Ion	Exp%	Act%
43.05	100	100
58.05	32.50	0.63
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU061720\
Data File : VU038950.D
Acq On : 17 Jun 2020 17:39
Operator : SY/MD
Sample : L3040-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 18 05:16:33 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 18 04:07:55 2020
Response via : Initial Calibration

Instrument : MSVOA_U
ClientSampleId : F9L16

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.32	114	267978	5.00	ug/L	0.04
28) Chlorobenzene-d5	9.44	117	270286	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	137708	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.65	65	81772	4.39	ug/L	0.04
Spiked Amount 5.000	Range 40 - 130		Recovery = 87.80%			
7) Chloroethane-d5	1.97	69	73264	4.69	ug/L	0.04
Spiked Amount 5.000	Range 65 - 130		Recovery = 93.80%			
11) 1,1-Dichloroethene-d2	2.62	63	192611	5.11	ug/L	0.03
Spiked Amount 5.000	Range 60 - 125		Recovery = 102.20%			
20) 2-Butanone-d5	4.80	46	260324	43.73	ug/L	0.12
Spiked Amount 50.000	Range 40 - 130		Recovery = 87.46%			
24) Chloroform-d	5.15	84	184767	5.00	ug/L	0.05
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.00%			
26) 1,2-Dichloroethane-d4	5.79	65	107333	5.03	ug/L	0.05
Spiked Amount 5.000	Range 70 - 130		Recovery = 100.60%			
32) Benzene-d6	5.81	84	350990	4.97	ug/L	0.05
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.40%			
36) 1,2-Dichloropropane-d6	6.75	67	112476	5.15	ug/L	0.04
Spiked Amount 5.000	Range 60 - 140		Recovery = 103.00%			
41) Toluene-d8	7.94	98	288980	4.56	ug/L	0.02
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.20%			
43) trans-1,3-Dichloropropene-	8.22	79	45134	4.51	ug/L	0.02
Spiked Amount 5.000	Range 55 - 130		Recovery = 90.20%			
46) 2-Hexanone-d5	8.68	63	258948	49.11	ug/L	0.02
Spiked Amount 50.000	Range 45 - 130		Recovery = 98.22%			
57) 1,1,2,2-Tetrachloroethane-	10.77	84	103045	5.01	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 100.20%			
64) 1,2-Dichlorobenzene-d4	12.20	152	128169	4.98	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 99.60%			
Target Compounds						Qvalue
13) Acetone	2.84	43	67053m	16.526	ug/L	
14) Carbon disulfide	2.85	76	11065	0.174	ug/L #	92
48) 2-Hexanone	8.73	43	72067	6.548	ug/L #	97

06/19/20 SY

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

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