

Quantitation Report (Qedit)

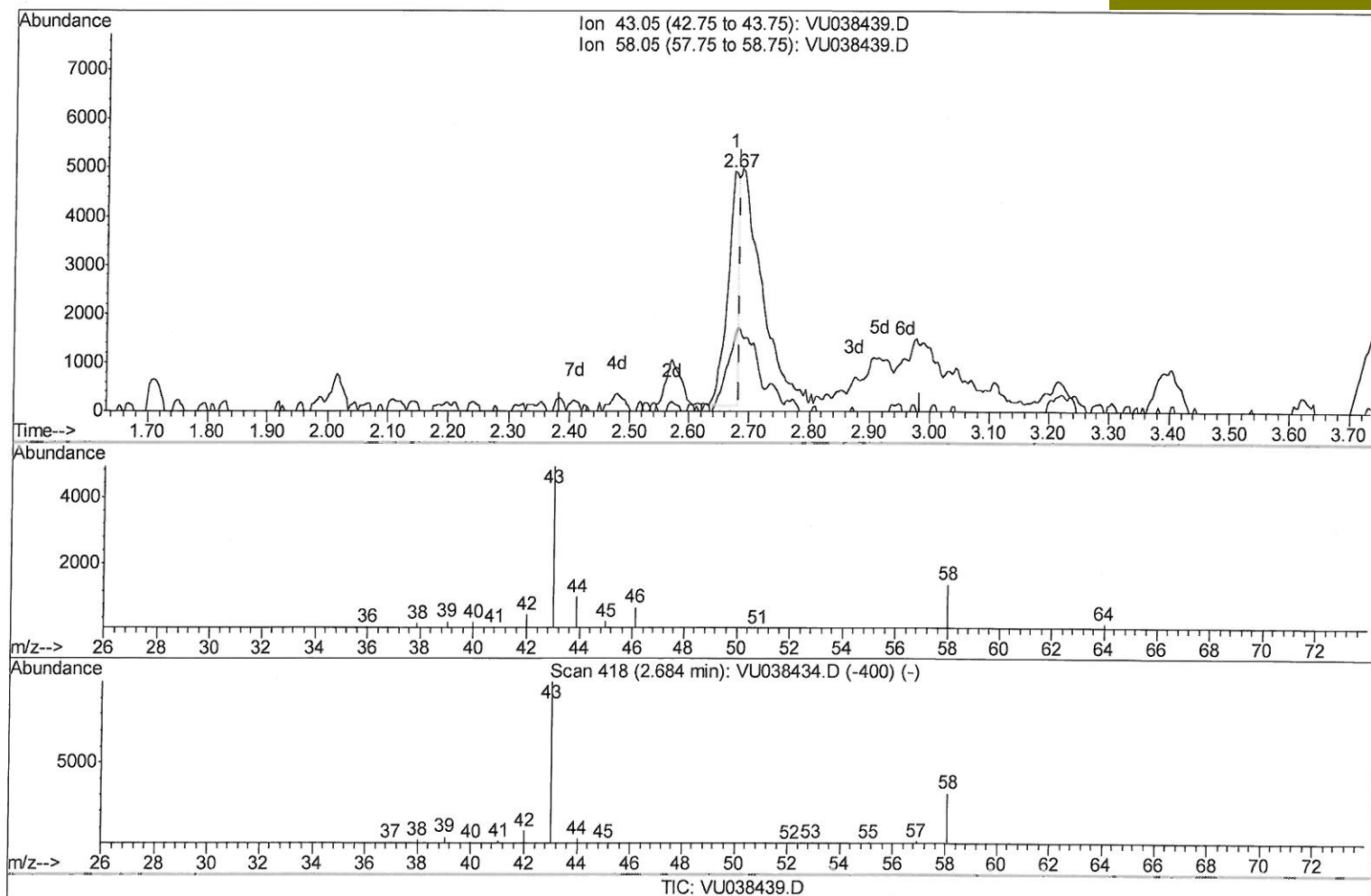
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU053120\
 Data File : VU038439.D
 Acq On : 31 May 2020 02:01
 Operator : JC/MD
 Sample : L2787-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFX98

Quant Time: Jun 01 06:29:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 01 06:27:31 2020
 Response via : Initial Calibration

Manual Integrations
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(13) Acetone (T)

2.674min (-0.010) 1.53ug/L

response 6233

Ion	Exp%	Act%
43.05	100	100
58.05	32.80	86.78#
0.00	0.00	0.00
0.00	0.00	0.00

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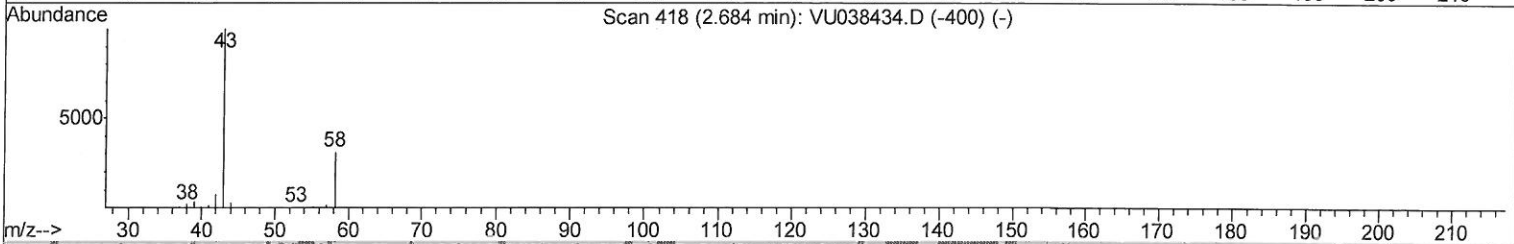
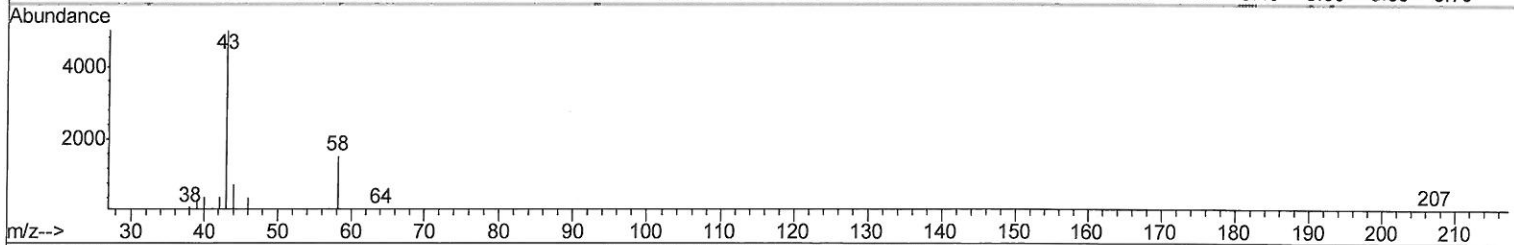
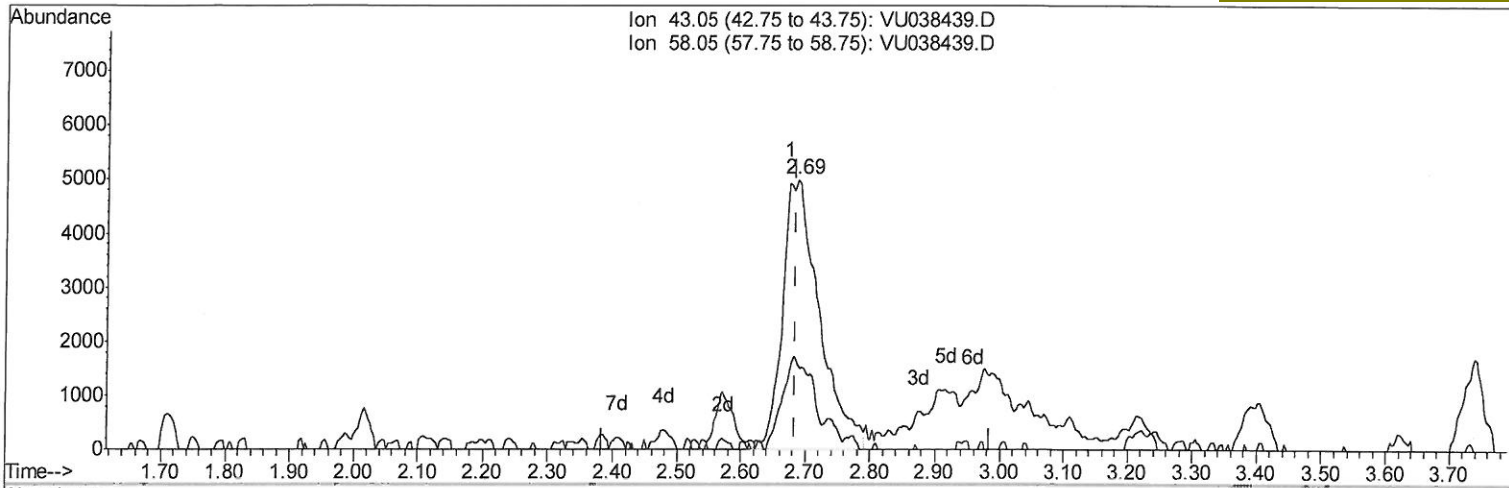
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TIC: VU038439.D

(13) Acetone (T)

2.687min (+0.003) 4.83ug/L m

response 19722

Ion	Exp%	Act%
43.05	100	100
58.05	32.80	27.43
0.00	0.00	0.00
0.00	0.00	0.00

206/01/2020

Quantitation Report (QT Reviewed)

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 MSVOA_U
 Client Sample ID :
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Quant Time: Jun 01 06:52:25 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	317198	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	309433	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	147478	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	95215	4.64	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.80%
7) Chloroethane-d5	1.93	69	79658	5.05	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.00%
11) 1,1-Dichloroethene-d2	2.59	63	143261	3.55	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.00%
20) 2-Butanone-d5	4.68	46	360076	57.74	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.48%
24) Chloroform-d	5.10	84	190416	4.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.80%
26) 1,2-Dichloroethane-d4	5.74	65	116716	5.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.60%
32) Benzene-d6	5.76	84	391140	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.20%
36) 1,2-Dichloropropane-d6	6.72	67	120366	5.07	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.40%
41) Toluene-d8	7.92	98	326518	4.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.20%
43) trans-1,3-Dichloropropene-	8.20	79	47633	4.66	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.20%
46) 2-Hexanone-d5	8.66	63	298126	59.09	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	118.18%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	106280	5.27	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.40%
64) 1,2-Dichlorobenzene-d4	12.20	152	135841	5.34	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.80%

Target Compounds

					Ovalue	
10) 1,1,2-Trichloro-1,2,2-trif	2.61	101	8000	0.416	ug/L	# 90
13) Acetone	2.69	43	19722m	4.832	ug/L	> 96
19) 1,1-Dichloroethane	3.91	63	6107	0.162	ug/L	96
22) cis-1,2-Dichloroethene	4.71	96	8016	0.354	ug/L	96
25) Chloroform	5.13	83	36460	0.953	ug/L	97
30) Cyclohexane	5.42	56	4280	0.125	ug/L	92
34) Trichloroethene	6.57	95	192963	8.616	ug/L	98
47) Tetrachloroethene	8.57	164	4788	0.294	ug/L	91

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

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