

Quantitation Report (Qedit)

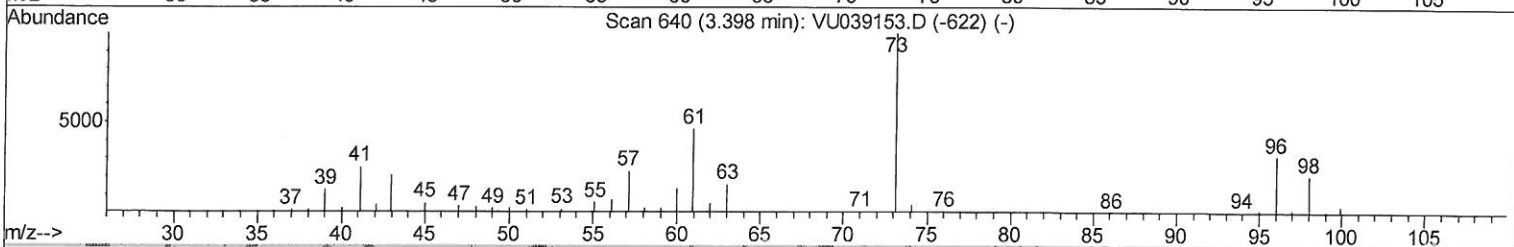
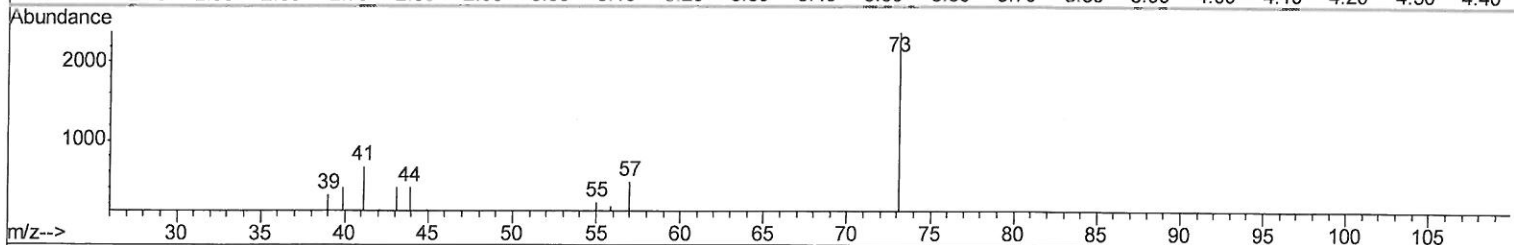
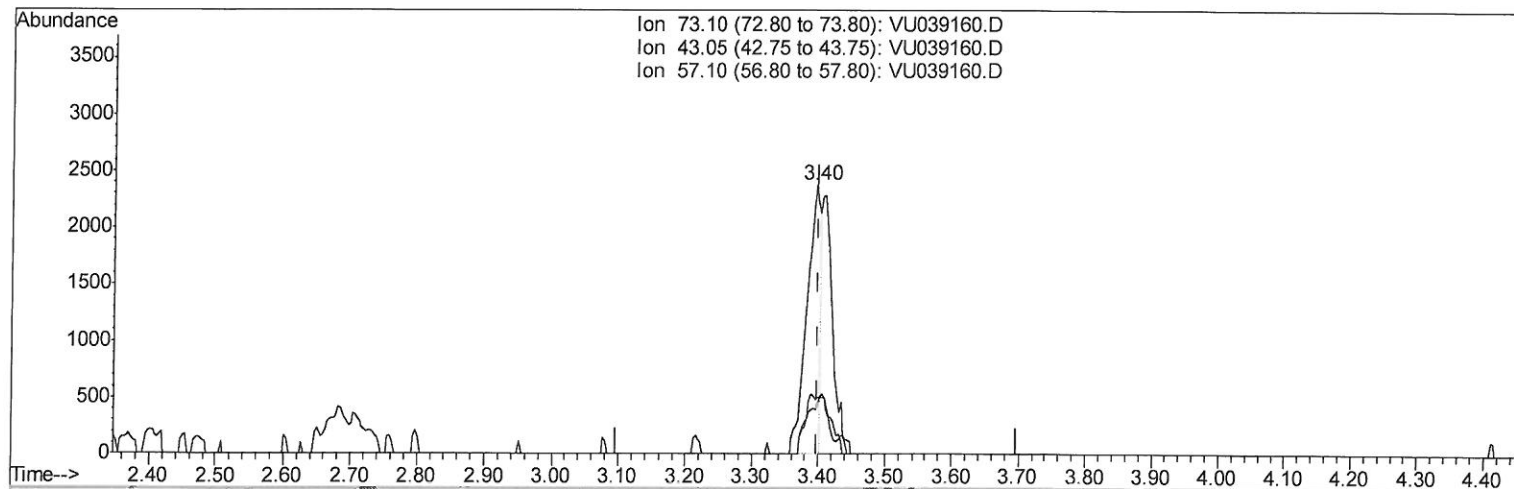
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062620\
Data File : VU039160.D
Acq On : 26 Jun 2020 13:20
Operator : SY/MD
Sample : L3121-07
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9F30

Manual Integrations
APPROVED

MMDadoda
6/30/2020 8:53:46 AM

Quant Time: Jun 27 00:28:55 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062320WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Jun 26 23:52:58 2020
Response via : Initial Calibration



TIC: VU039160.D

(17) Methyl tert-butyl Ether (T)

3.395min (-0.003) 0.07ug/L

response 3325

Ion	Exp%	Act%
73.10	100	100
43.05	20.70	37.56#
57.10	22.80	16.93#
0.00	0.00	0.00

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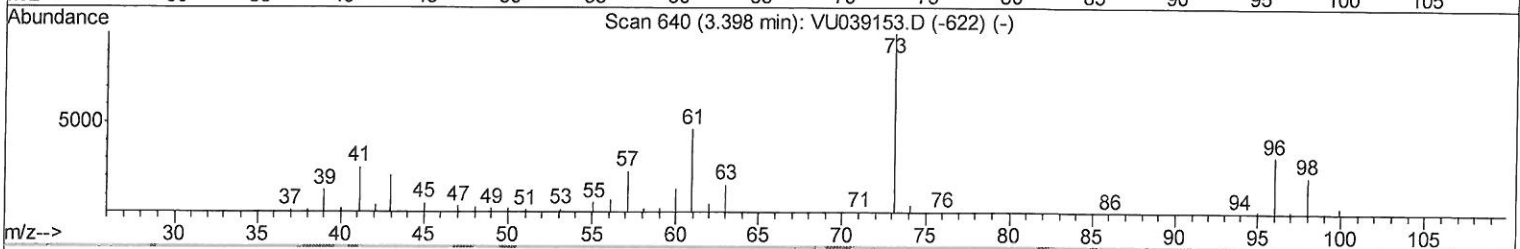
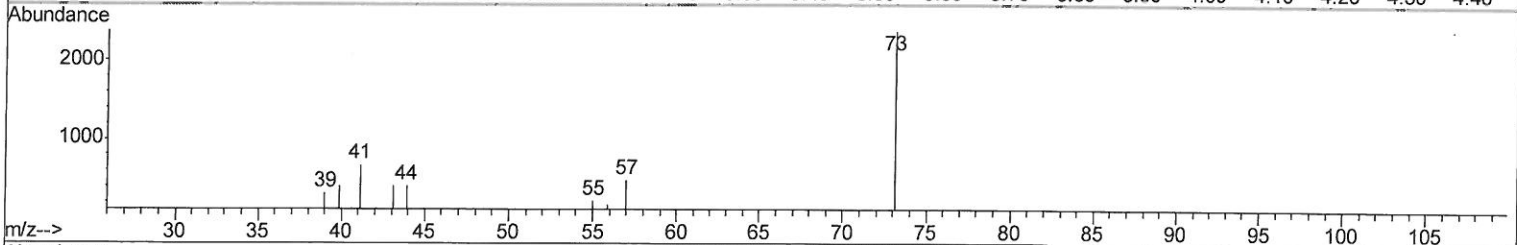
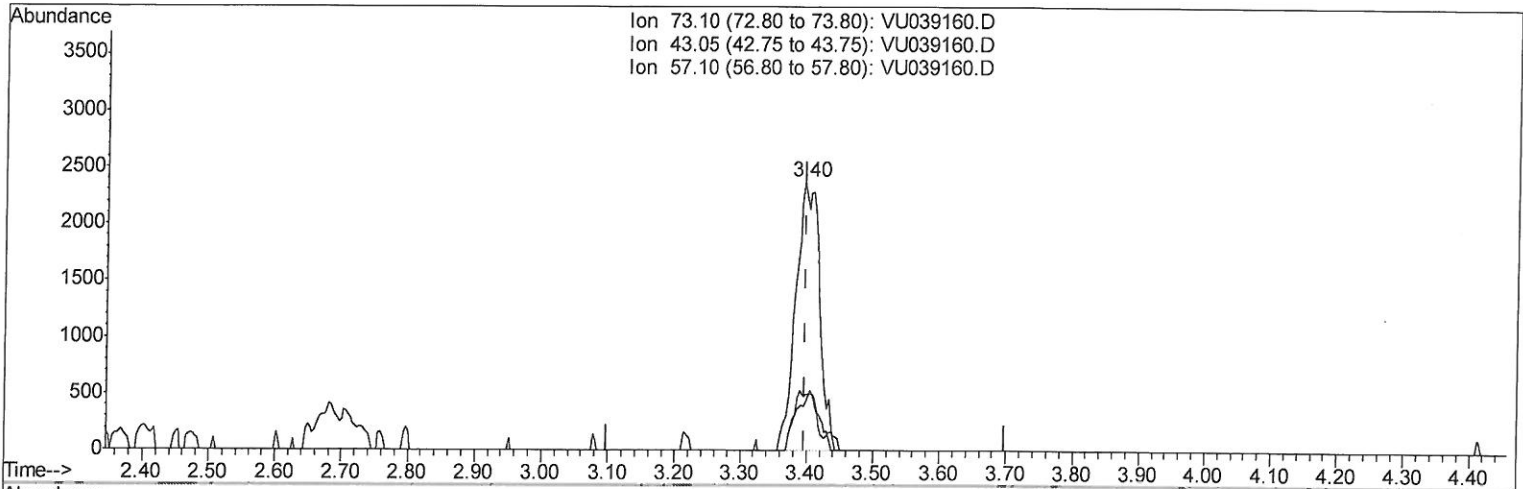
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TIC: VU039160.D

(17) Methyl tert-butyl Ether (T)

3.395min (-0.003) 0.13ug/L m

response 5919

Ion	Exp%	Act%
73.10	100	100
43.05	20.70	21.10
57.10	22.80	9.51#
0.00	0.00	0.00

Handwritten signature: 06/30/20 sy

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	232091	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	239244	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	99165	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	69661	4.10	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.00%
7) Chloroethane-d5	1.93	69	71133	5.06	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.20%
11) 1,1-Dichloroethene-d2	2.59	63	104395	3.20	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.00%
20) 2-Butanone-d5	4.68	46	380197	61.98	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	123.96%
24) Chloroform-d	5.10	84	177635	5.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.40%
26) 1,2-Dichloroethane-d4	5.74	65	113486	5.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.40%
32) Benzene-d6	5.76	84	326105	4.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.40%
36) 1,2-Dichloropropane-d6	6.72	67	113786	5.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.00%
41) Toluene-d8	7.92	98	245471	4.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.40%
43) trans-1,3-Dichloropropene-	8.20	79	43682	4.51	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.20%
46) 2-Hexanone-d5	8.66	63	279521	55.90	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	111.80%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	102441	4.94	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.80%
64) 1,2-Dichlorobenzene-d4	12.21	152	104779	5.67	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.40%

Target Compounds

					Ovalue
2) Dichlorodifluoromethane	1.40	85	10142	0.488 ug/L	97
9) Trichlorofluoromethane	2.16	101	5668	0.196 ug/L	98
17) Methyl tert-butyl Ether	3.40	73	5919m	0.129 ug/L	78
34) Trichloroethene	6.57	95	3227	0.177 ug/L	78
47) Tetrachloroethene	8.57	164	163768	12.497 ug/L	98

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

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