

Quantitation Report (Qedit)

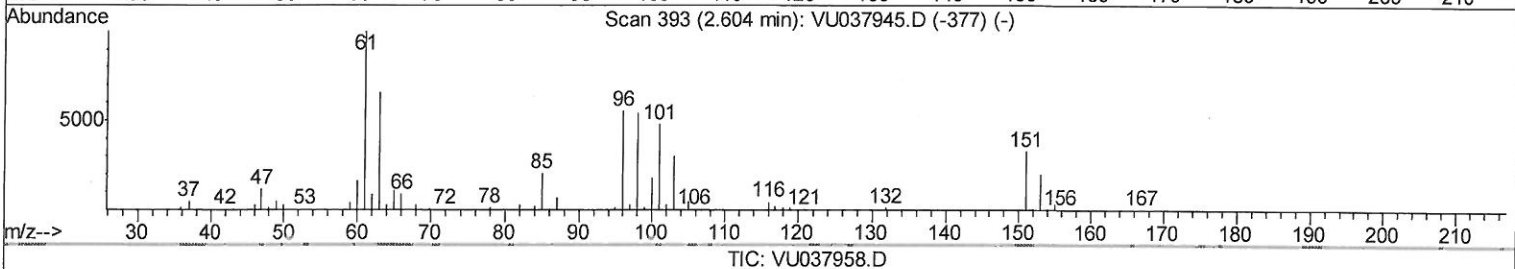
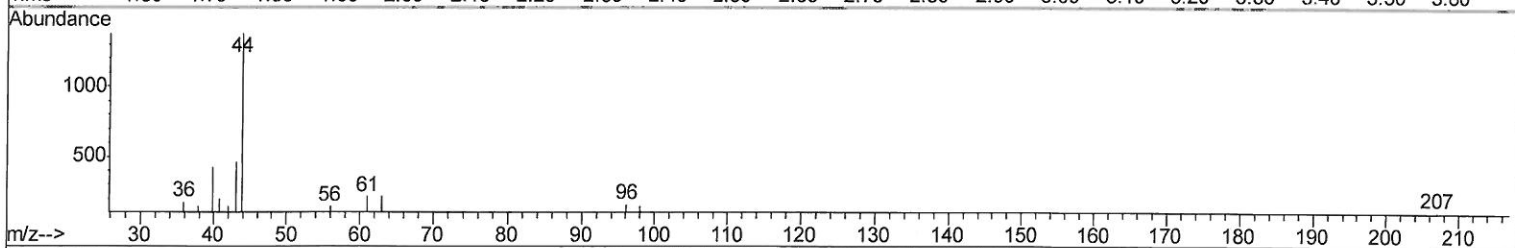
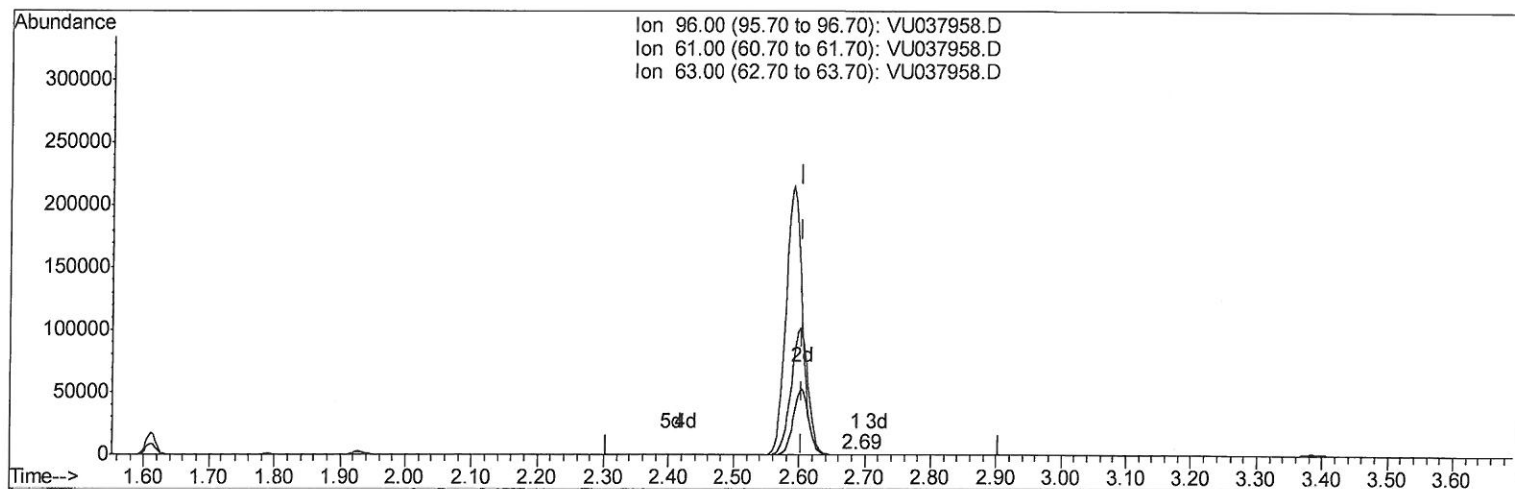
Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU043020\
 Data File : VU037958.D
 Acq On : 30 Apr 2020 17:42
 Operator : JC/MD
 Sample : L2395-20
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
ClientSampleId :
 C0DA5

Manual Integrations
APPROVED

MMDadoda
 5/1/2020 4:51:17 PM

Quant Time: May 01 02:20:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 01 02:16:47 2020
 Response via : Initial Calibration



(12) 1,1-Dichloroethene (T)

2.687min (+0.084) 0.02ug/L

response 81

Ion	Exp%	Act%
96.00	100	100
61.00	180.20	134.59
63.00	119.10	134.59
0.00	0.00	0.00

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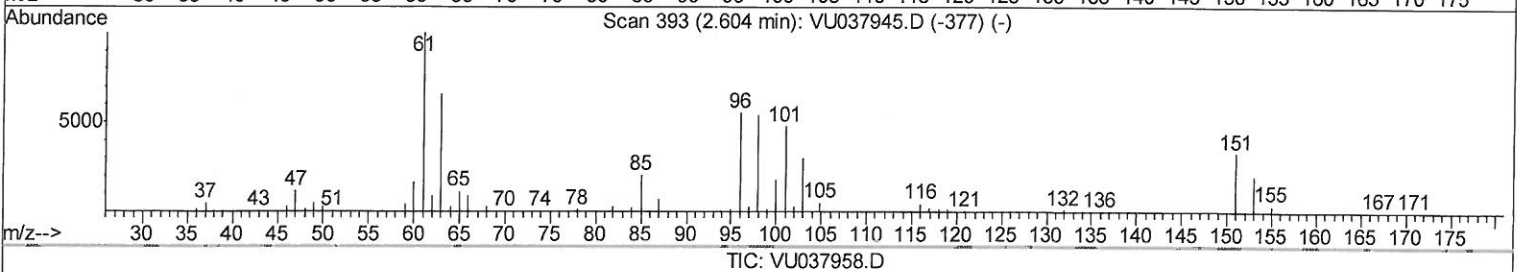
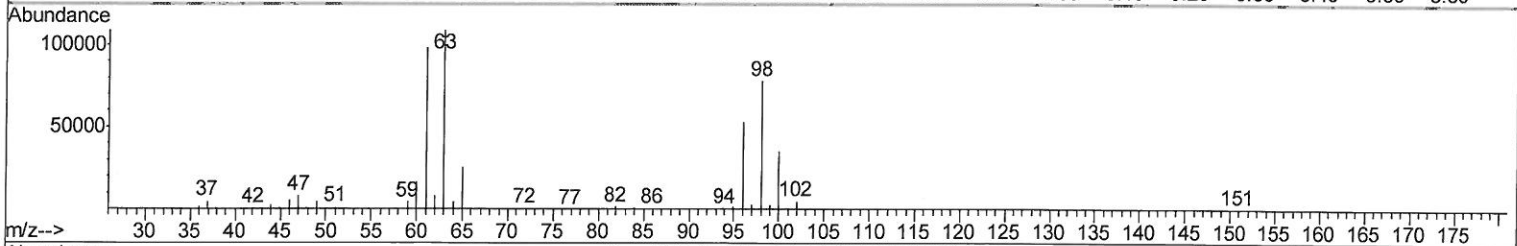
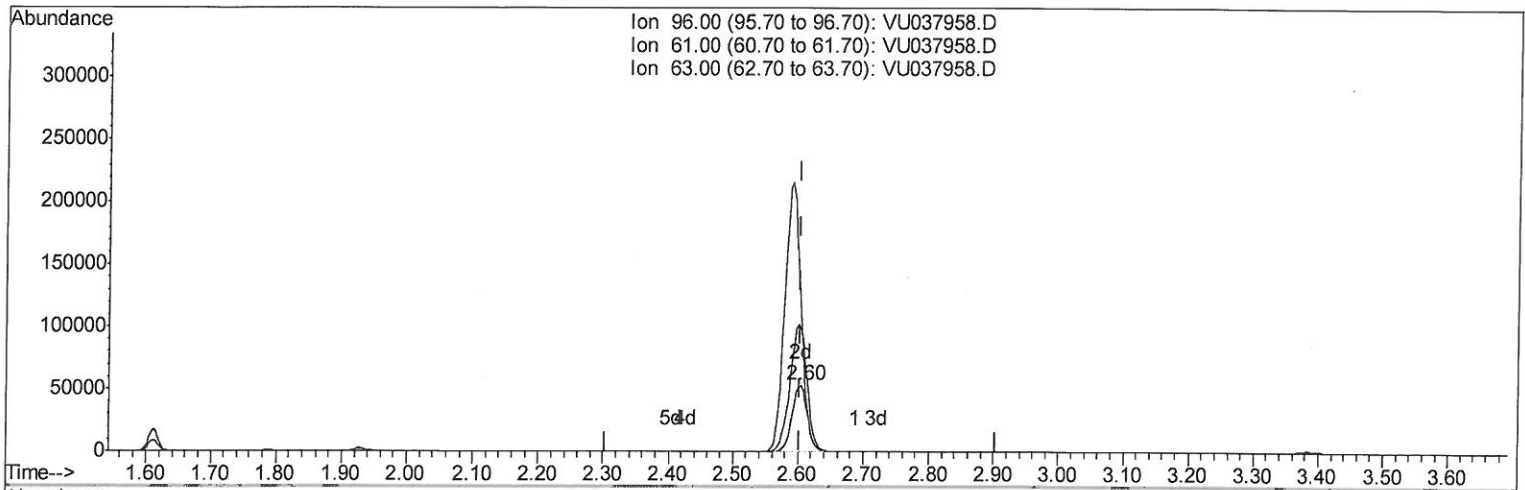
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(12) 1,1-Dichloroethene (T)

2.604min (+0.000) 20.04ug/L m

response 86422

Ion	Exp%	Act%
96.00	100	100
61.00	180.20	185.29
63.00	119.10	204.55#
0.00	0.00	0.00

Handwritten signature: 05/01/2020

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	658394	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	647364	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	284701	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	265752	45.89	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.78%		
7) Chloroethane-d5	1.93	69	227916	48.38	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	96.76%		
11) 1,1-Dichloroethene-d2	2.59	63	373505	39.43	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.86%		
21) 2-Butanone-d5	4.66	46	416034	91.91	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.91%		
24) Chloroform-d	5.10	84	419789	46.81	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.62%		
26) 1,2-Dichloroethane-d4	5.74	65	305323	49.01	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.02%		
32) Benzene-d6	5.76	84	926535	48.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.12%		
36) 1,2-Dichloropropane-d6	6.72	67	311309	49.21	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.42%		
41) Toluene-d8	7.92	98	832595	47.57	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.14%		
43) trans-1,3-Dichloropropene-	8.20	79	110469	37.24	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.48%		
47) 2-Hexanone-d5	8.65	63	267314	97.15	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.15%		
57) 1,1,2,2-Tetrachloroethane-	10.77	84	421077	46.19	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.38%		
64) 1,2-Dichlorobenzene-d4	12.20	152	288106	48.40	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.80%		

Target Compounds

				Ovalue	
5) Vinyl chloride	1.62	62	7795	1.182 ug/L	# 26
12) 1,1-Dichloroethene	2.60	96	86422m	20.042 ug/L	
13) Acetone	2.66	43	5283	1.812 ug/L	98
16) Methylene chloride	3.08	84	36674	7.215 ug/L	98
19) 1,1-Dichloroethane	3.91	63	25713	2.773 ug/L	97
20) cis-1,2-Dichloroethene	4.71	96	600484	116.649 ug/L	98
30) 1,1,1-Trichloroethane	5.35	97	184720	25.670 ug/L	99
34) Trichloroethene	6.57	95	852809	173.783 ug/L	100

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

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