

Quantitation Report (Qedit)

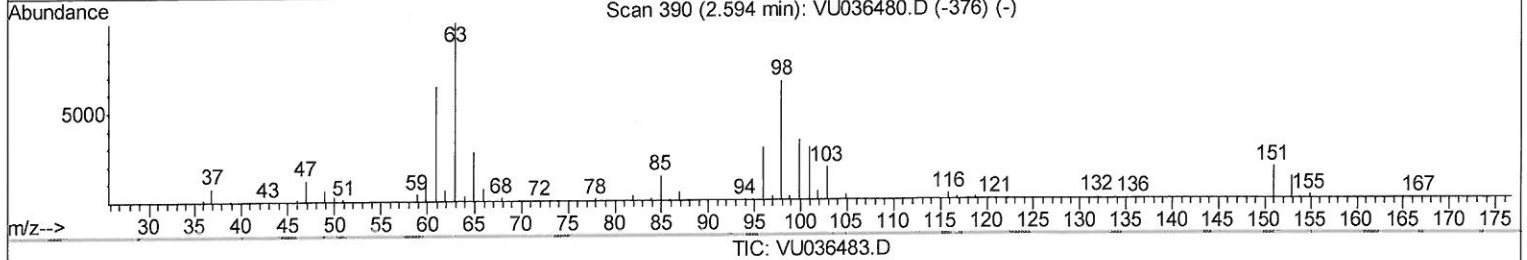
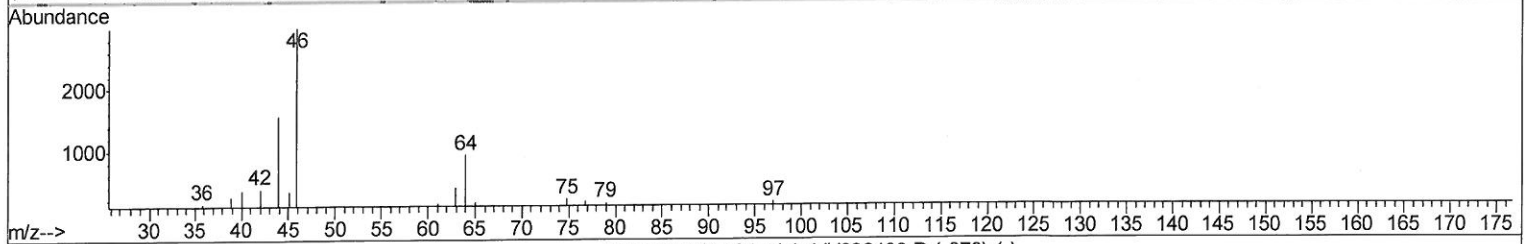
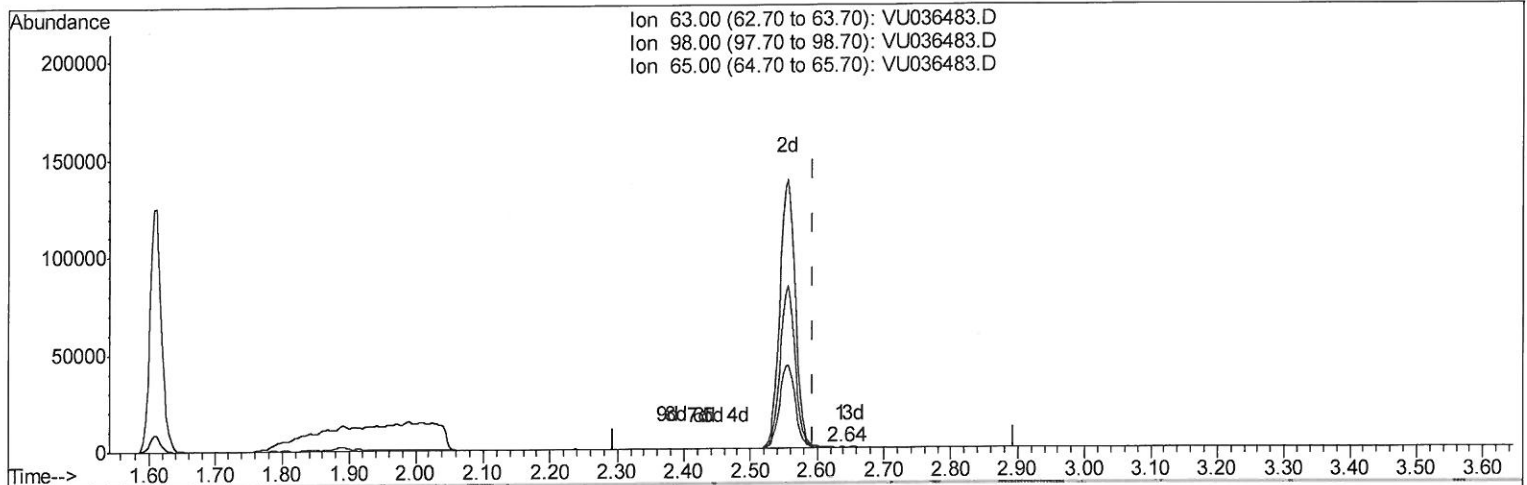
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU011520\
 Data File : VU036483.D
 Acq On : 15 Jan 2020 21:44
 Operator : JC/MD
 Sample : L1118-04
 Misc : 5.09G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GASJ7

Manual Integrations
 APPROVED

apatel
 1/16/2020 12:04:23 PM

Quant Time: Jan 16 06:54:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM011420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 16 06:52:15 2020
 Response via : Initial Calibration



TIC: VU036483.D

(11) 1,1-Dichloroethene-d2 (S)

2.636min (+0.042) 0.05ug/L

response 301

Ion	Exp%	Act%
63.00	100	100
98.00	72.30	65.12
65.00	23.30	26.25
0.00	0.00	0.00

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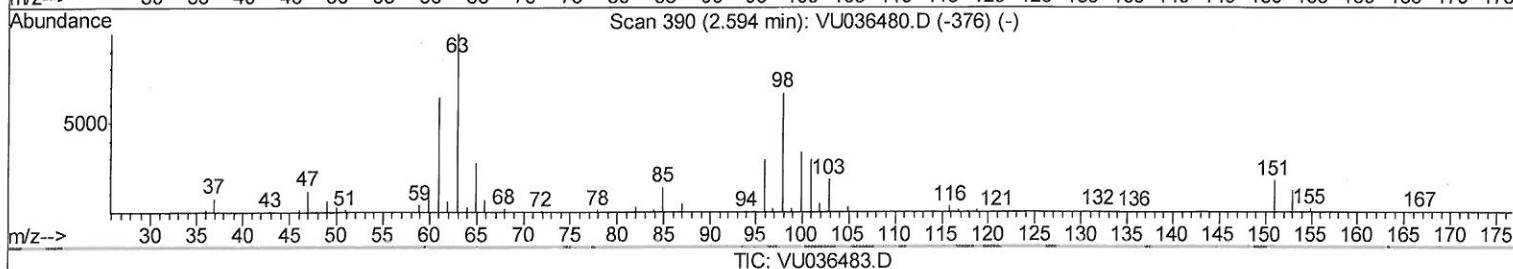
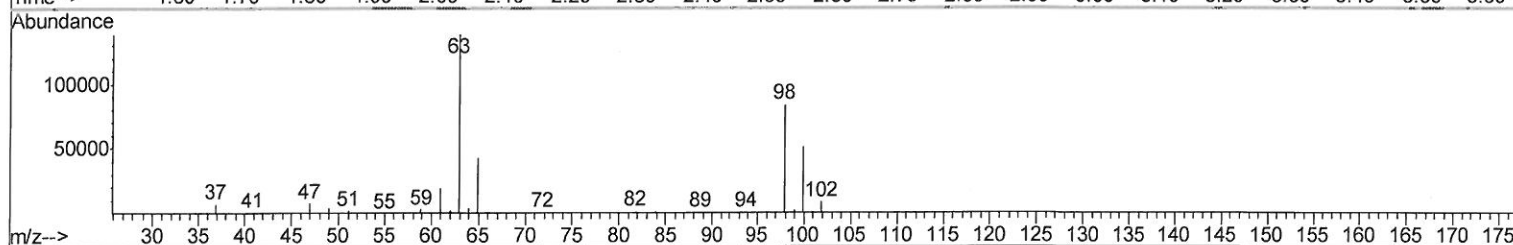
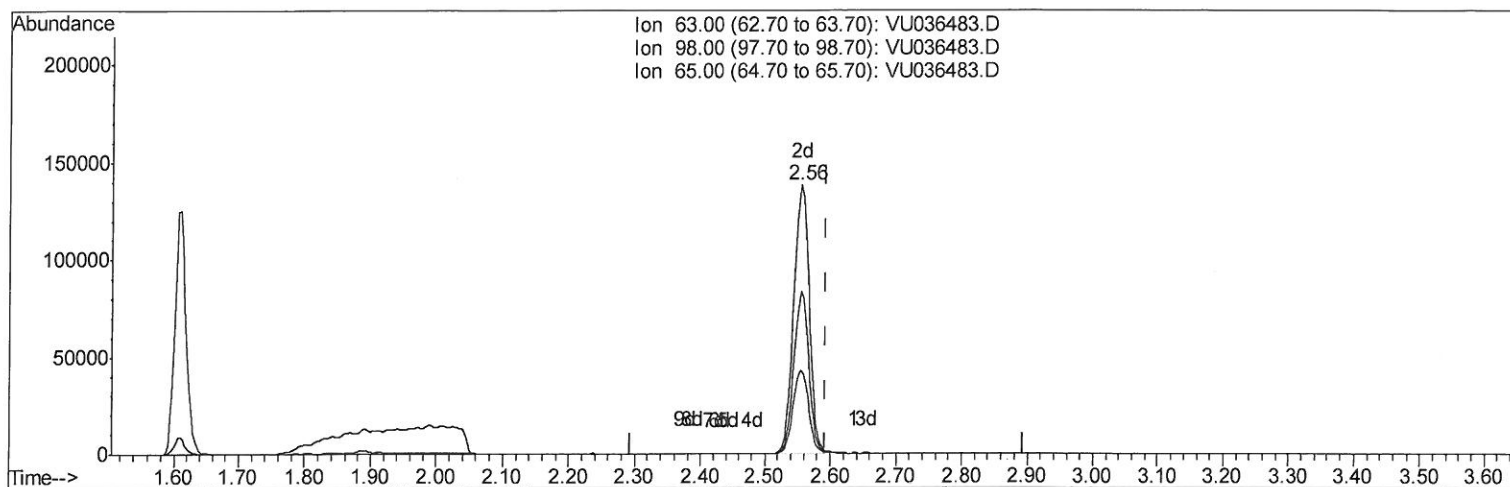
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TIC: VU036483.D

(11) 1,1-Dichloroethene-d2 (S)

2.556min (-0.039) 35.26ug/L m

Sc 1/17/2020

response 228801

Ion	Exp%	Act%
63.00	100	100
98.00	72.30	0.09#
65.00	23.30	0.03#
0.00	0.00	0.00

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Quantitation Report (QT/LSC Reviewed)

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Quant Time: Jan 16 20:29:54 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM011420WMA.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	521203	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	493728	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	215198	50.00	ug/L	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Vinyl Chloride-d3	1.61	65	151158	44.73	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.46%		
7) Chloroethane-d5	1.89	69	106984	36.57	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	73.14%		
11) 1,1-Dichloroethene-d2	2.56	63	228801m	35.26	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.52%		
21) 2-Butanone-d5	4.69	46	240540	82.80	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	82.80%		
24) Chloroform-d	5.11	84	318066	47.28	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.56%		
26) 1,2-Dichloroethane-d4	5.74	65	223646	50.01	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.02%		
32) Benzene-d6	5.76	84	658832	51.02	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.04%		
36) 1,2-Dichloropropane-d6	6.73	67	220729	52.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	105.12%		
41) Toluene-d8	7.93	98	621397	50.88	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.76%		
43) trans-1,3-Dichloropropene-	8.21	79	109878	48.57	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	97.14%		
47) 2-Hexanone-d5	8.68	63	239038	111.08	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	111.08%		
57) 1,1,2,2-Tetrachloroethane-	10.79	84	315286	49.91	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	99.82%		
64) 1,2-Dichlorobenzene-d4	12.22	152	213575	50.39	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.78%		

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Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	2.68	43	6897	2.194	ug/L	78
15) Methyl Acetate	2.99	43	3782	0.899	ug/L	96

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

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