

Quantitation Report (Qedit)

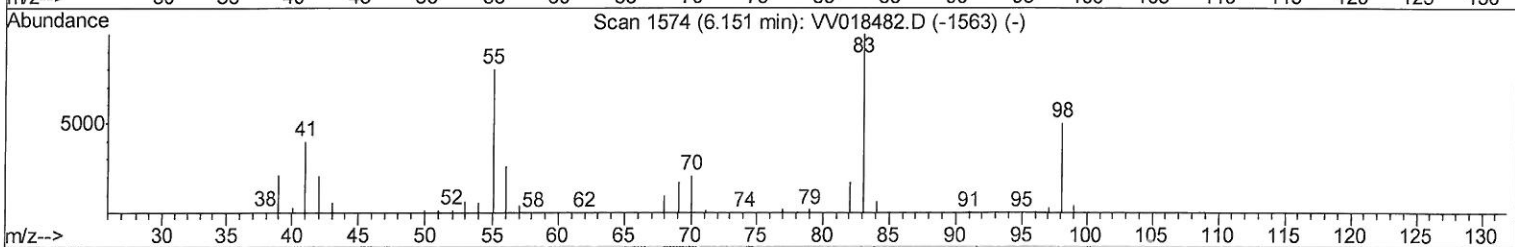
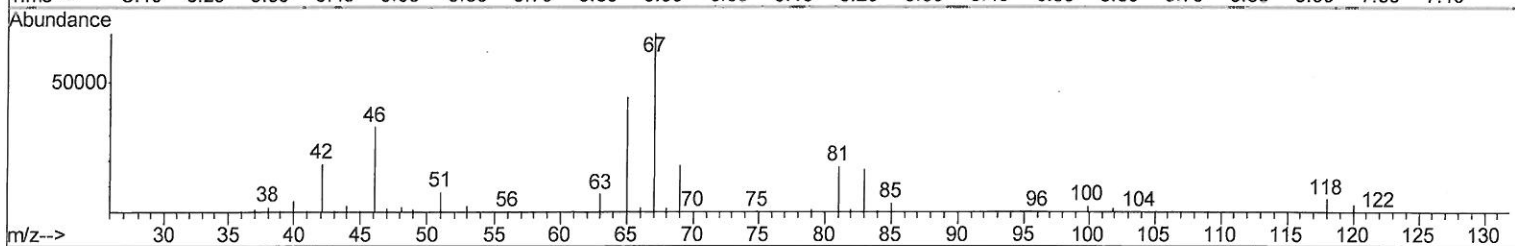
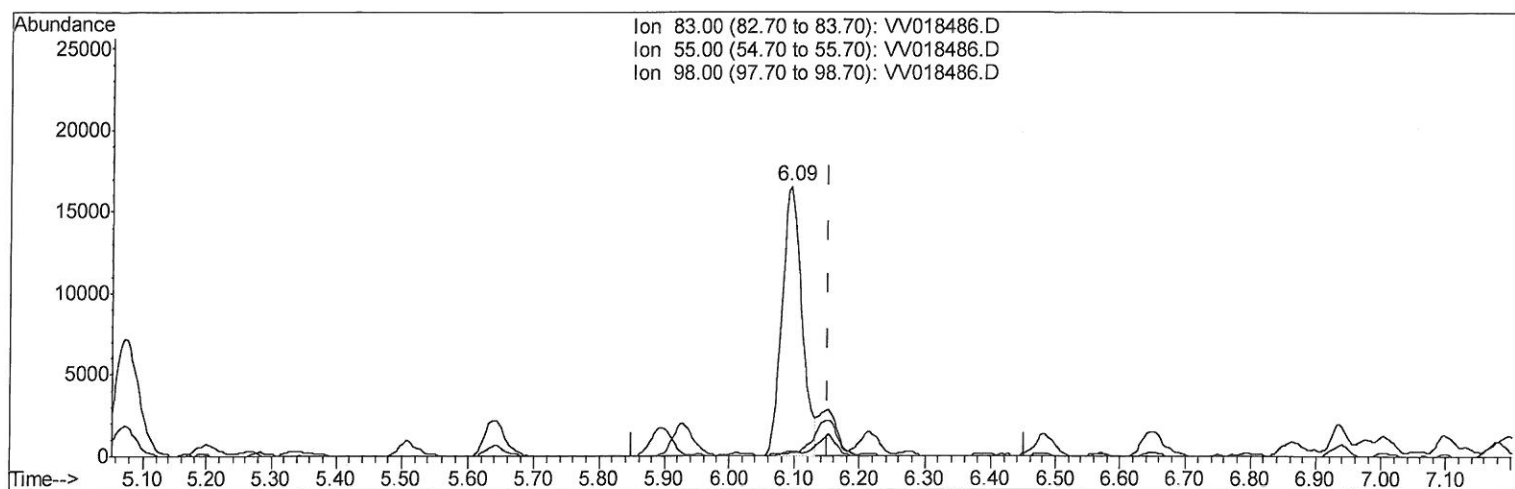
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018486.D
Acq On : 28 Sep 2020 12:18
Operator : SY/MD
Sample : L4109-19ME
Misc : 6.45g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3Z0ME

Manual Integrations
APPROVED

MMDadoda
10/2/2020 11:43:19 AM

Quant Time: Sep 29 00:52:03 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Sep 29 00:50:40 2020
Response via : Initial Calibration



TIC: VV018486.D

(35) Methylcyclohexane (T)

6.093min (-0.058) 8.19ug/L

response 34888

Ion	Exp%	Act%
83.00	100	100
55.00	79.30	0.69#
98.00	48.50	0.60#
0.00	0.00	0.00

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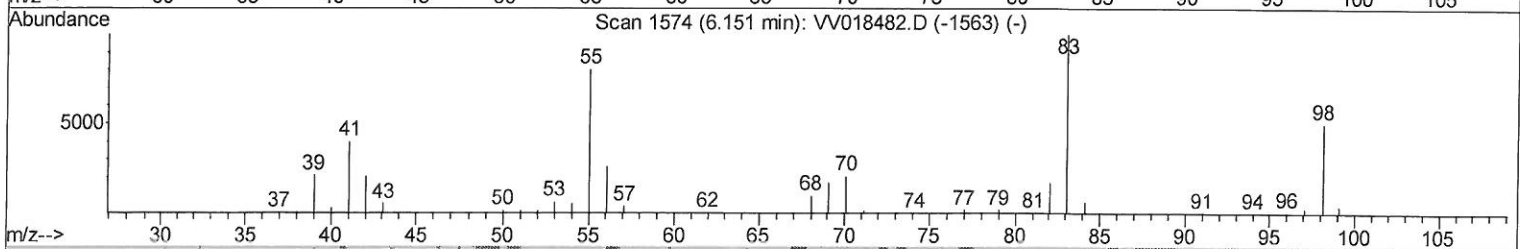
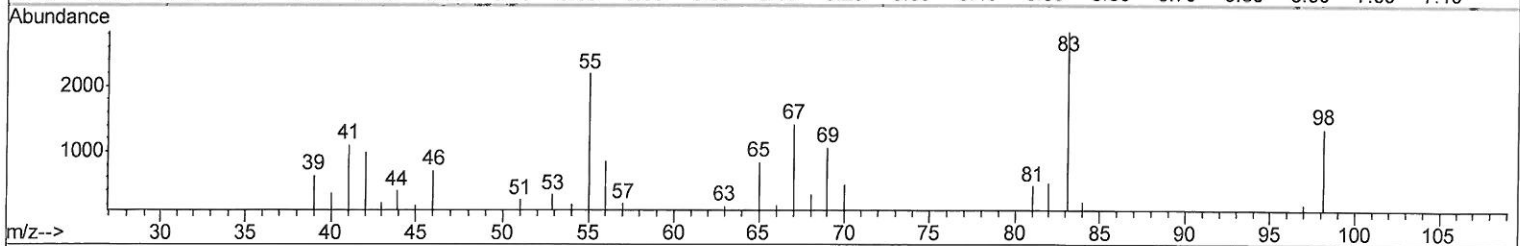
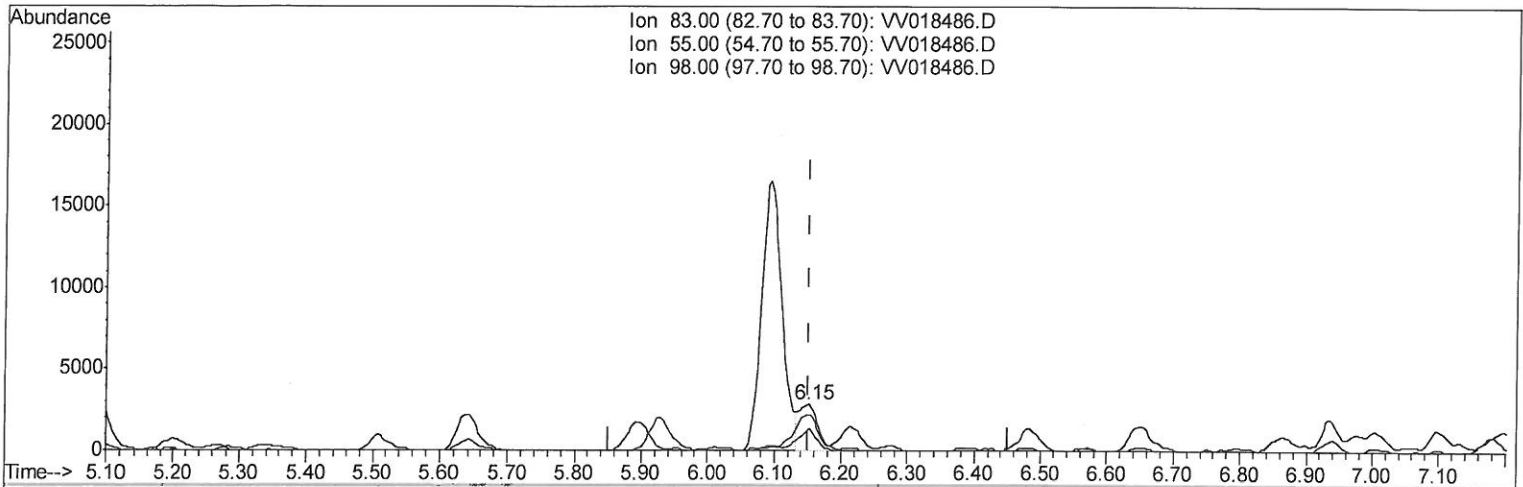
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TIC: VV018486.D

(35) Methylcyclohexane (T)

6.151min (-0.000) 1.34ug/L m

response 5722

Ion	Exp%	Act%
83.00	100	100
55.00	79.30	4.18#
98.00	48.50	3.69#
0.00	0.00	0.00

> 10/07/2020

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Quant Time: Sep 29 02:13:17 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	368049	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	363133	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.28	152	186855	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	121532	40.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.04%
7) Chloroethane-d5	1.58	69	94502	38.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.00%
11) 1,1-Dichloroethene-d2	2.10	63	162232	29.49	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.98%#
21) 2-Butanone-d5	3.94	46	156502	85.25	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.25%
24) Chloroform-d	4.37	84	215389	41.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.78%
26) 1,2-Dichloroethane-d4	5.05	65	141632	42.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.92%
32) Benzene-d6	5.07	84	456285	43.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.78%
36) 1,2-Dichloropropane-d6	6.09	67	146859	44.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.92%
41) Toluene-d8	7.34	98	417351	44.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.10%
43) trans-1,3-Dichloropropene-	7.65	79	73213	43.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.24%
47) 2-Hexanone-d5	8.15	63	112284	89.74	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.74%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	180639	43.57	ug/L	0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.14%
64) 1,2-Dichlorobenzene-d4	11.65	152	178126	46.42	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.84%

Target Compounds

					Ovalue
29) Cyclohexane	4.69	56	20956	4.998 ug/L	93
35) Methylcyclohexane	6.15	83	5722m	1.344 ug/L	92
62) 1,3-Dichlorobenzene	11.21	146	4616	0.831 ug/L #	96
63) 1,4-Dichlorobenzene	11.30	146	14792	2.590 ug/L	98
68) 1,2,4-trichlorobenzene	13.29	180	191592	49.118 ug/L	98
70) 1,2,3-Trichlorobenzene	13.77	180	40896	10.645 ug/L #	96

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

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