

Quantitation Report (Qedit)

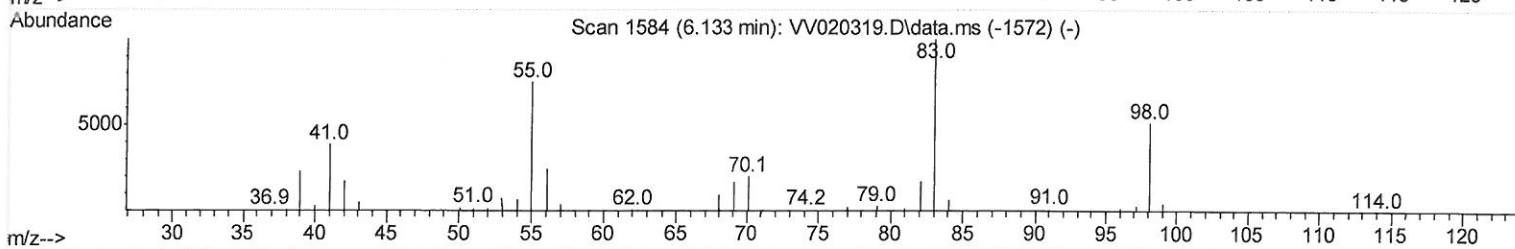
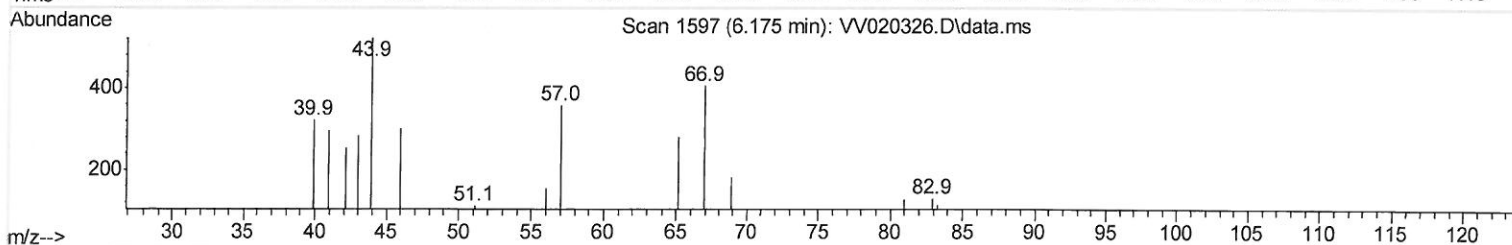
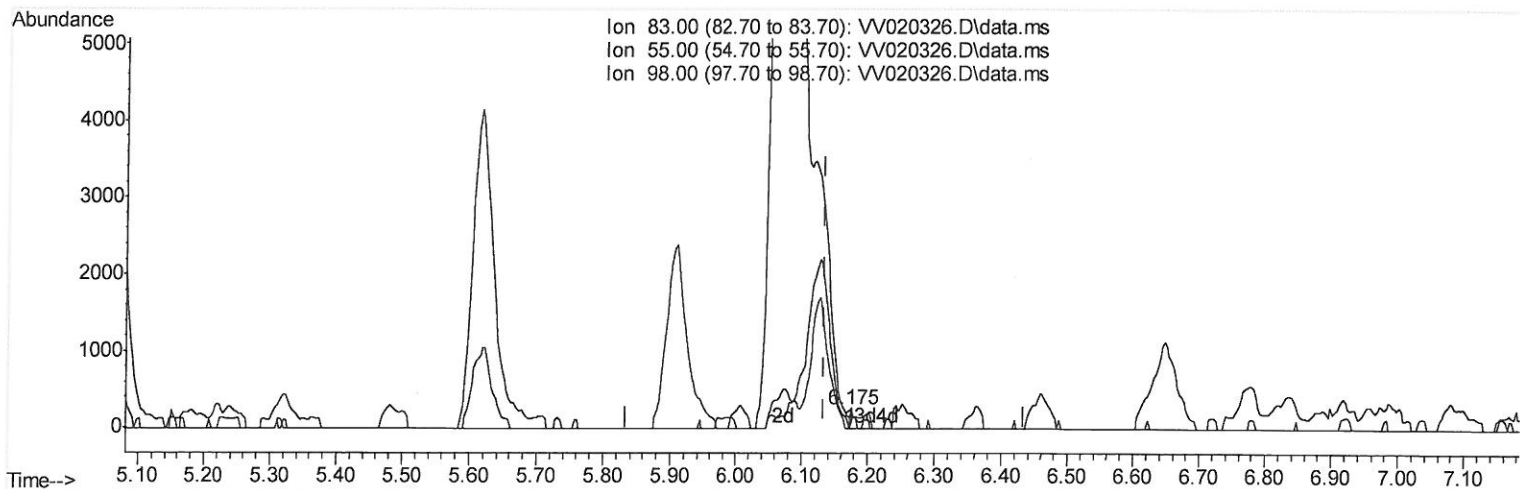
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021521\
Data File : VV020326.D
Acq On : 15 Feb 2021 14:50
Operator : SY/MD
Sample : M1370-14ME
Misc : 7.23g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBGZOME

Manual Integrations
APPROVED

MMDadoda
2/17/2021 10:35:00 AM

Quant Time: Feb 16 00:34:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Feb 16 00:32:19 2021
Response via : Initial Calibration



TIC: VV020326.D\data.ms

(35) Methylcyclohexane (T)

6.175min (+ 0.042) 0.02 ug/L

response 103

Ion	Exp%	Act%
83.00	100.00	100.00
55.00	81.40	97.09
98.00	47.70	0.00#
0.00	0.00	0.00

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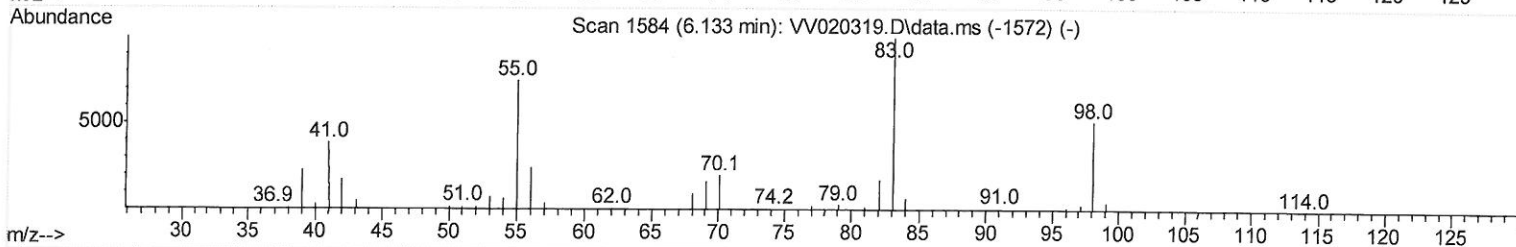
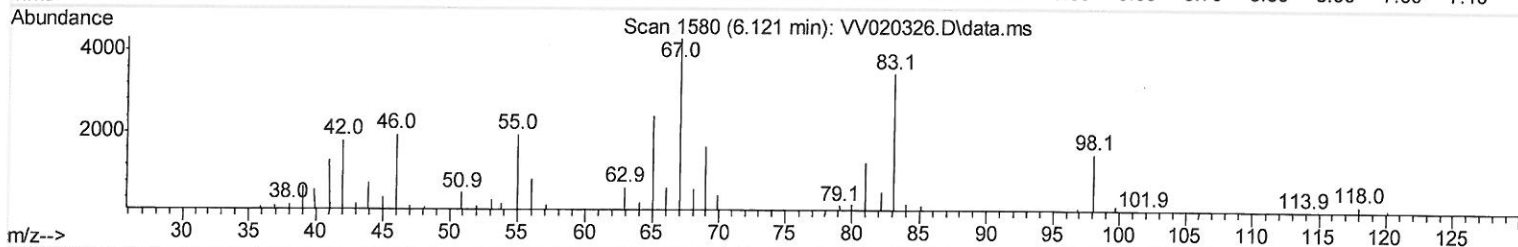
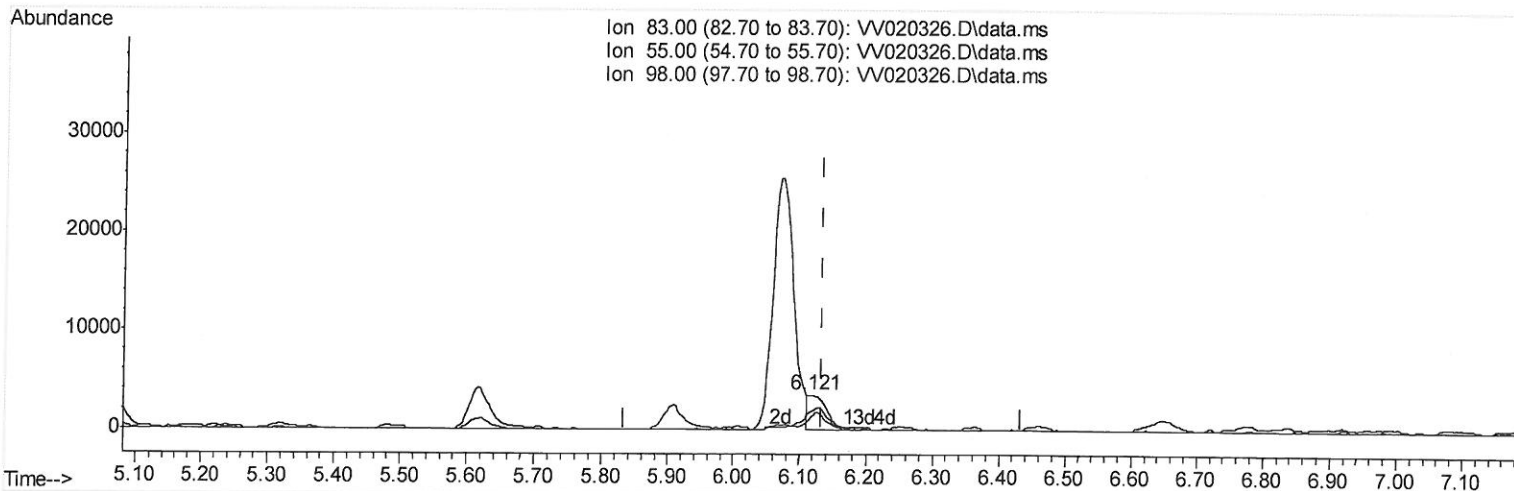
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TIC: VV020326.D\data.ms

(35) Methylcyclohexane (T)

6.121min (-0.013) 1.01 ug/L m

response 6526

Ion	Exp%	Act%
83.00	100.00	100.00
55.00	81.40	1.53#
98.00	47.70	0.00#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	592290	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.860	117	579118	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.262	152	291750	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	158544	36.71	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	73.42%	
7) Chloroethane-d5	1.568	69	136231	38.45	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	76.90%	
11) 1,1-Dichloroethene-d2	2.082	63	251049	30.75	ug/L	-0.03
Spiked Amount 50.000	Range 60	- 125	Recovery	=	61.50%	
21) 2-Butanone-d5	3.908	46	264345	109.57	ug/L	0.03
Spiked Amount 100.000	Range 40	- 130	Recovery	=	109.57%	
24) Chloroform-d	4.352	84	349567	45.49	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	90.98%	
26) 1,2-Dichloroethane-d4	5.034	65	257060	52.77	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	105.54%	
32) Benzene-d6	5.047	84	718909	47.91	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	95.82%	
36) 1,2-Dichloropropane-d6	6.072	67	231297	51.64	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	103.28%	
41) Toluene-d8	7.317	98	655296	46.47	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	92.94%	
43) trans-1,3-Dichloroprop...	7.629	79	102701	44.98	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	89.96%	
47) 2-Hexanone-d5	8.130	63	201727	108.25	ug/L	0.04
Spiked Amount 100.000	Range 45	- 130	Recovery	=	108.25%	
57) 1,1,2,2-Tetrachloroeth...	10.233	84	310591	48.29	ug/L	0.01
Spiked Amount 50.000	Range 65	- 120	Recovery	=	96.58%	
64) 1,2-Dichlorobenzene-d4	11.635	152	278374	50.43	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	100.86%	
Target Compounds						
13) Acetone	2.198	43	18006	10.57	ug/L	Qvalue 79
33) Benzene	5.095	78	513503	33.16	ug/L	100
35) Methylcyclohexane	6.121	83	6526m	1.01	ug/L	100
42) Toluene	7.391	91	337381	19.81	ug/L	100

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

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