

Quantitation Report (Qedit)

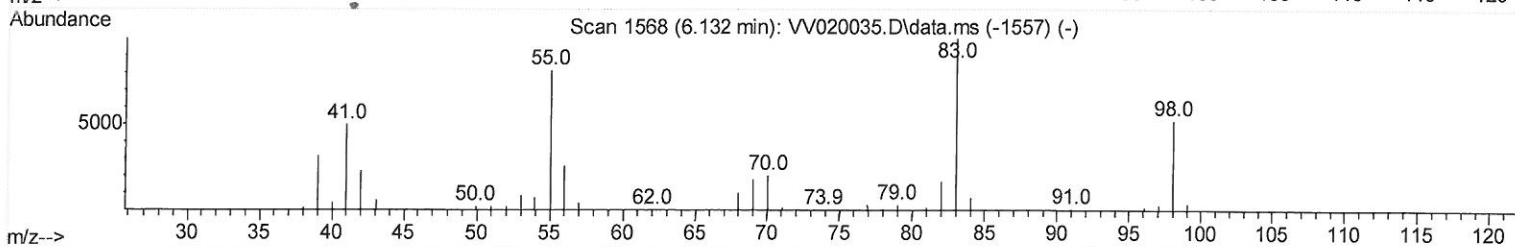
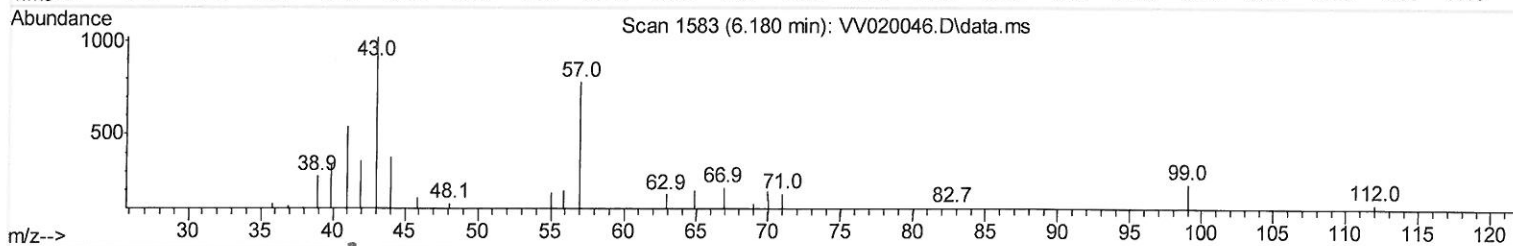
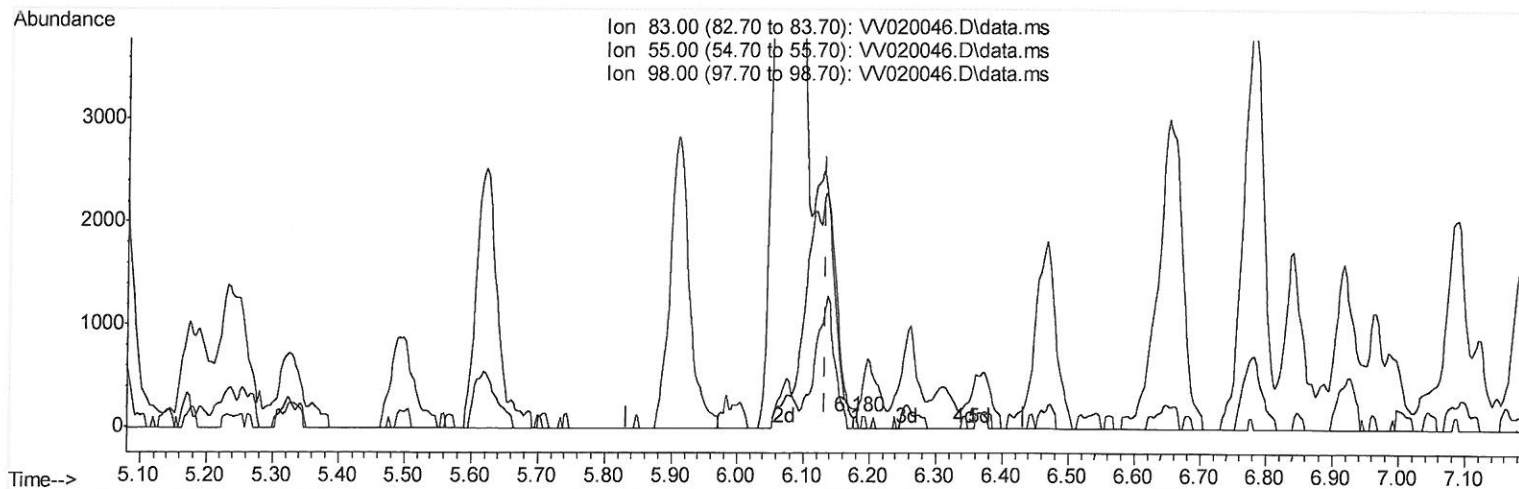
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011821\
Data File : VW020046.D
Acq On : 18 Jan 2021 16:18
Operator : SY/MD
Sample : M1147-15
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
BG4Y7

Manual Integrations
APPROVED

apatel
1/20/2021 8:24:13 AM

Quant Time: Jan 19 02:50:38 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jan 19 02:46:41 2021
Response via : Initial Calibration



TIC: VW020046.D\data.ms

(35) Methylcyclohexane (T)

6.180min (+ 0.048) 0.01 ug/L

response 22

Ion	Exp%	Act%
83.00	100.00	100.00
55.00	81.40	0.00#
98.00	47.70	181.82#
0.00	0.00	0.00

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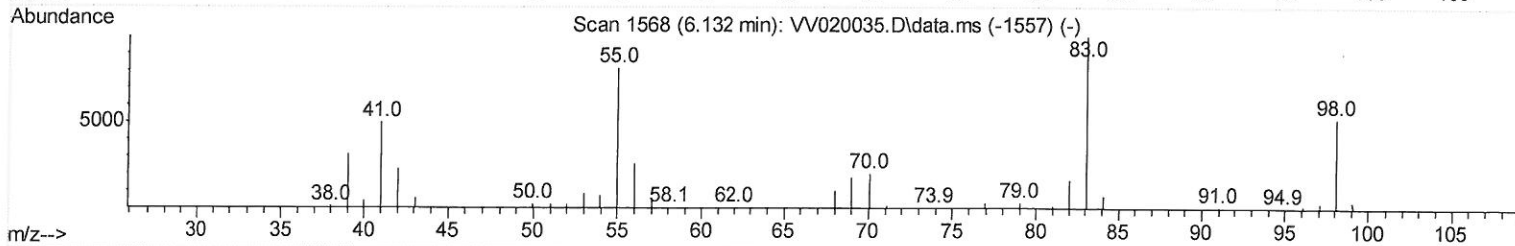
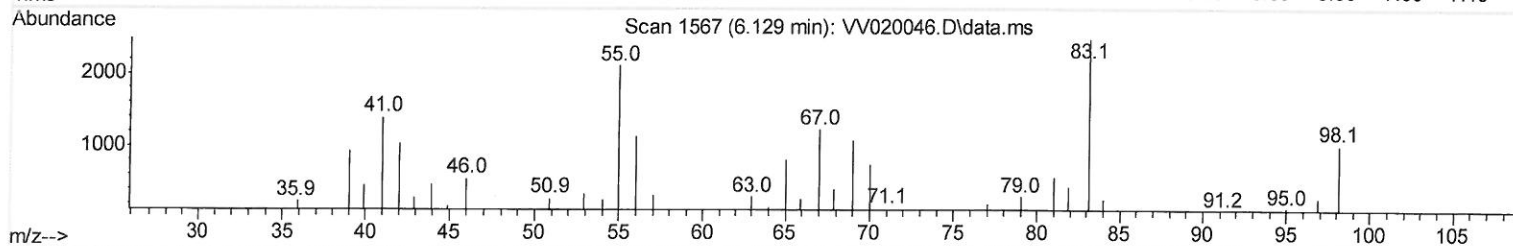
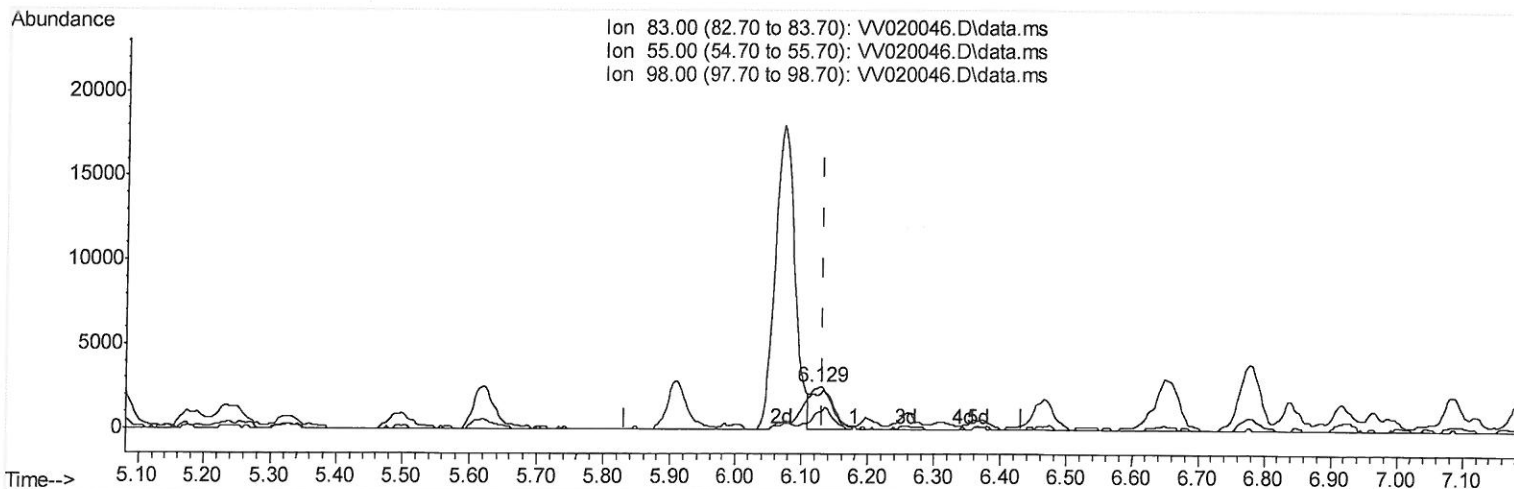
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TIC: VW020046.D\data.ms

(35) Methylcyclohexane (T)

6.129min (-0.003) 2.07 ug/L m

response 5669

Ion	Exp%	Act%
83.00	100.00	100.00
55.00	81.40	0.00#
98.00	47.70	0.71#
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	5.618	114	252883	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.855	117	230421	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.254	152	132635	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.306	65	124536	58.38	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	116.76%		
7) Chloroethane-d5	1.566	69	117807	69.19	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	138.38%#		
11) 1,1-Dichloroethene-d2	2.110	63	214293	51.01	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	102.02%		
21) 2-Butanone-d5	3.881	46	148705	107.46	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	107.46%		
24) Chloroform-d	4.348	84	216365	56.31	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	112.62%		
26) 1,2-Dichloroethane-d4	5.032	65	175691	67.26	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	134.52%#		
32) Benzene-d6	5.052	84	486193	74.76	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	149.52%#		
36) 1,2-Dichloropropane-d6	6.071	67	151793	74.76	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	149.52%#		
41) Toluene-d8	7.318	98	468856	79.55	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	159.10%#		
43) trans-1,3-Dichloroprop...	7.624	79	61384	58.26	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	116.52%		
47) 2-Hexanone-d5	8.090	63	99254	121.93	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	121.93%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	181099	65.98	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	131.96%#		
64) 1,2-Dichlorobenzene-d4	11.630	152	192009	74.95	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	149.90%#		
Target Compounds						
13) Acetone	2.177	43	14918	12.20	ug/L	99
29) Cyclohexane	4.682	56	11918	4.37	ug/L #	83
35) Methylcyclohexane	6.129	83	5669m	2.07	ug/L	
48) 2-Hexanone	8.145	43	13534	6.45	ug/L #	92

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

0.125/21 Sy

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