Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031521\
Data File : VV020600.D
Acq On : 15 Mar 2021 12:19
Operator : SY/MD
Sample : M1655-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 16 03:44:08 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 16 03:42:12 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0BB2

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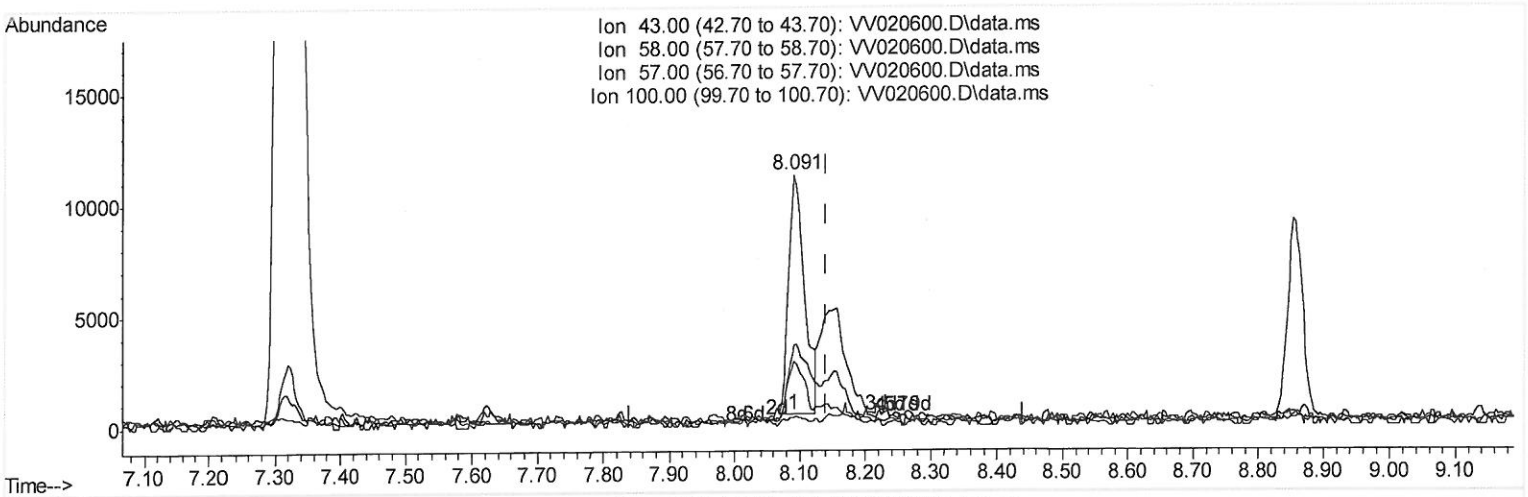
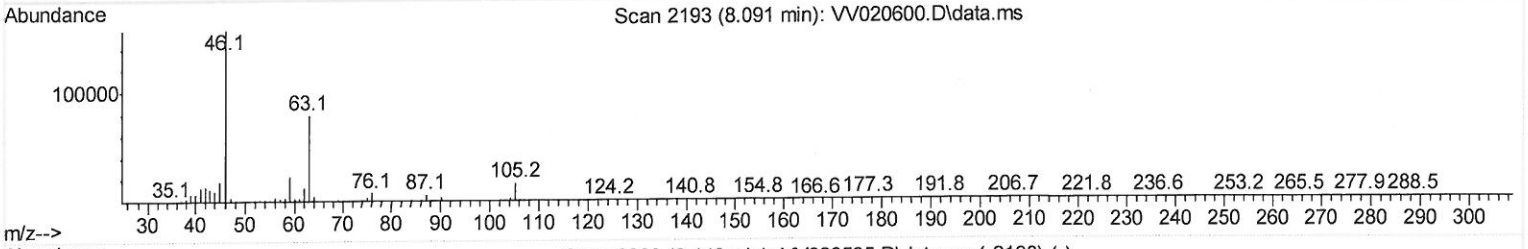
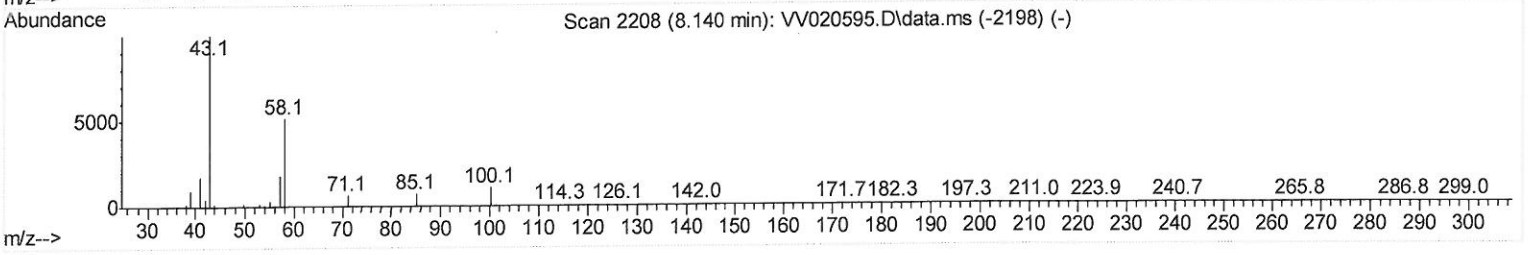
3/16/2021 4:35:32 PM







TIC: VV020600.D\data.ms

(48) 2-Hexanone (T)

8.091min (-0.048) 4.69 ug/L

response 18305

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	44.63
57.00	18.70	27.52#
100.00	11.10	1.68#

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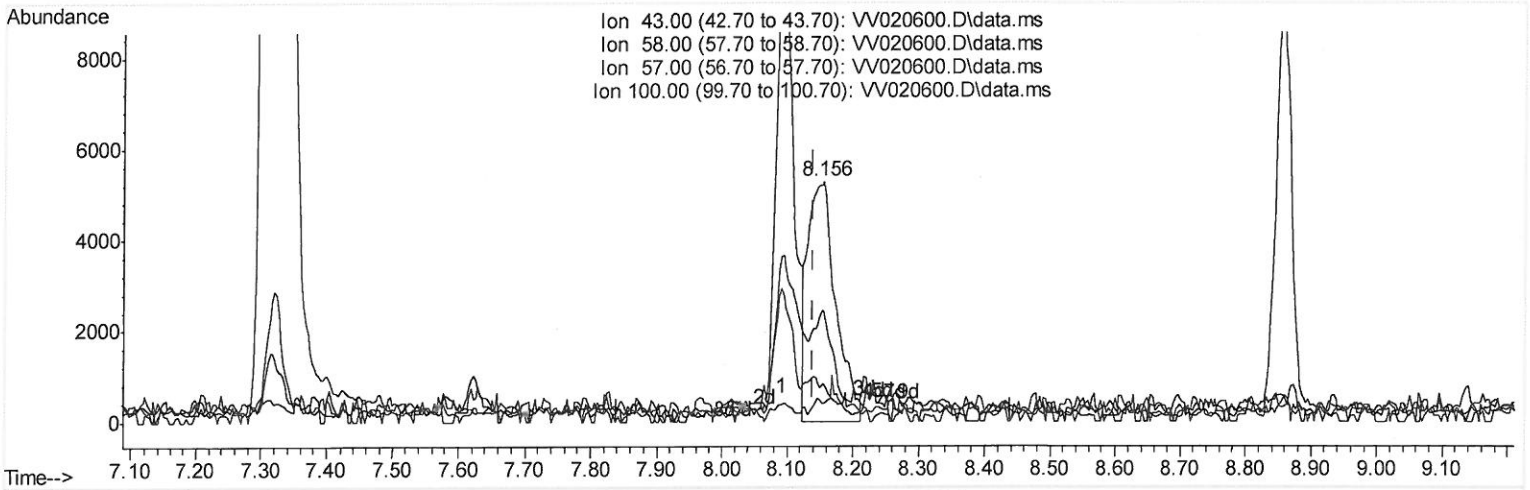

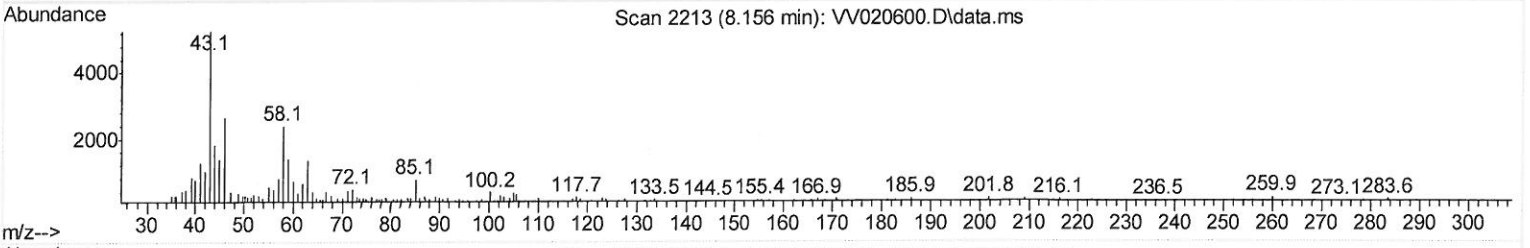

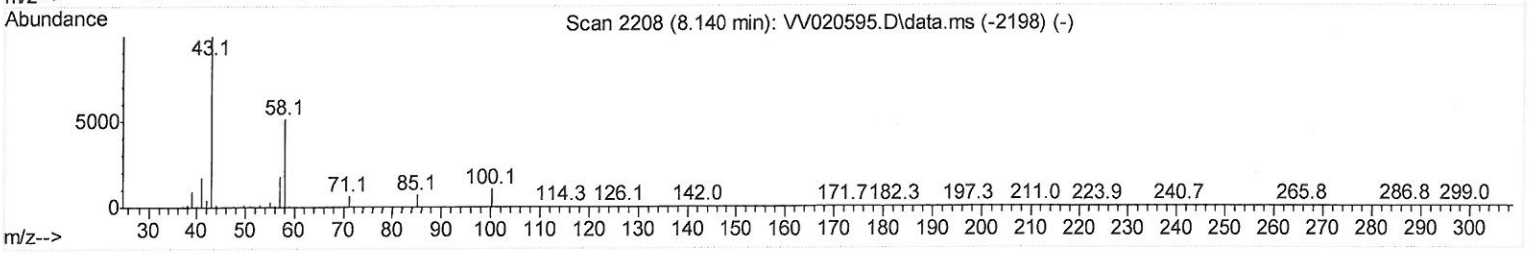

TIC: VV020600.D\data.ms

(48) 2-Hexanone (T)

8.156min (+ 0.016) 3.98 ug/L m

response 15548

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	52.54
57.00	18.70	32.40#
100.00	11.10	1.97#

>03/19/2154

Quantitation Report (QT Reviewed)

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Quant Title : VOC Analysis
QLast Update : Tue Mar 16 03:42:12 2021
Response via : Initial Calibration

Instrument : MSVOA_V
ClientSampleId : C0BB2

Manual Integrations APPROVED
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	429833	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	421825	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	178767	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	137191	39.57	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 79.14%			
7) Chloroethane-d5	1.568	69	127574	45.99	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 91.98%			
11) 1,1-Dichloroethene-d2	2.108	63	211592	32.10	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 64.20%			
21) 2-Butanone-d5	3.886	46	239029	107.42	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 107.42%			
24) Chloroform-d	4.352	84	286071	47.47	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.94%			
26) 1,2-Dichloroethane-d4	5.037	65	200907	50.53	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.06%			
32) Benzene-d6	5.053	84	555314	47.65	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.30%			
36) 1,2-Dichloropropane-d6	6.072	67	188186	50.47	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 100.94%			
41) Toluene-d8	7.320	98	460133	44.42	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 88.84%			
43) trans-1,3-Dichloroprop...	7.625	79	63226	36.28	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 72.56%			
47) 2-Hexanone-d5	8.091	63	130618	93.63	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 93.63%			
57) 1,1,2,2-Tetrachloroeth...	10.220	84	228493	49.04	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 98.08%			
64) 1,2-Dichlorobenzene-d4	11.632	152	178257	51.46	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.92%			
Target Compounds						Qvalue
25) Chloroform	4.381	83	12216	1.98	ug/L	97
48) 2-Hexanone	8.156	43	15548m	3.98	ug/L	

03/19/21 SY

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

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