Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031521\
Data File : VV020611.D
Acq On : 15 Mar 2021 17:53
Operator : SY/MD
Sample : M1633-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 16 03:47:39 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 :
C0B75

Manual Integrations APPROVED
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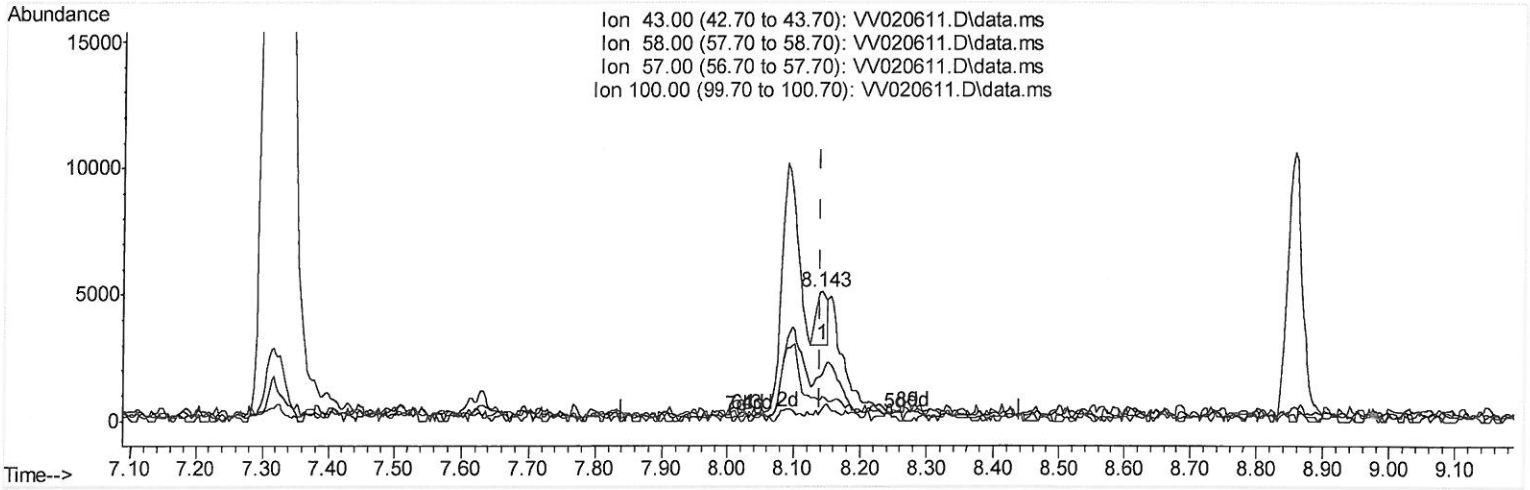
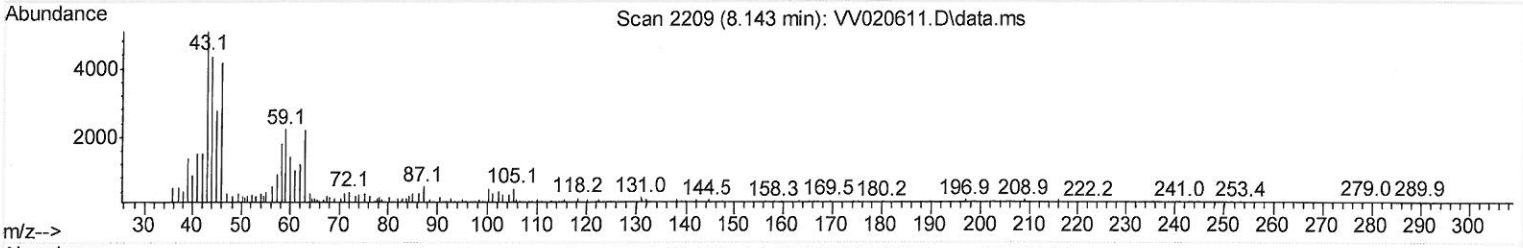
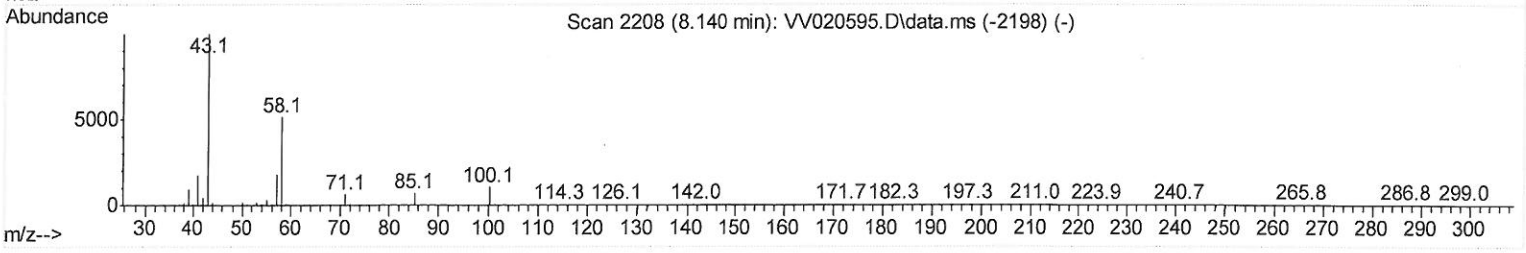
3/16/2021 4:35:43 PM







TIC: VV020611.D\data.ms

(48) 2-Hexanone (T)

8.143min (+ 0.003) 0.56 ug/L

response 2327

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	196.78#
57.00	18.70	0.00#
100.00	11.10	14.74#

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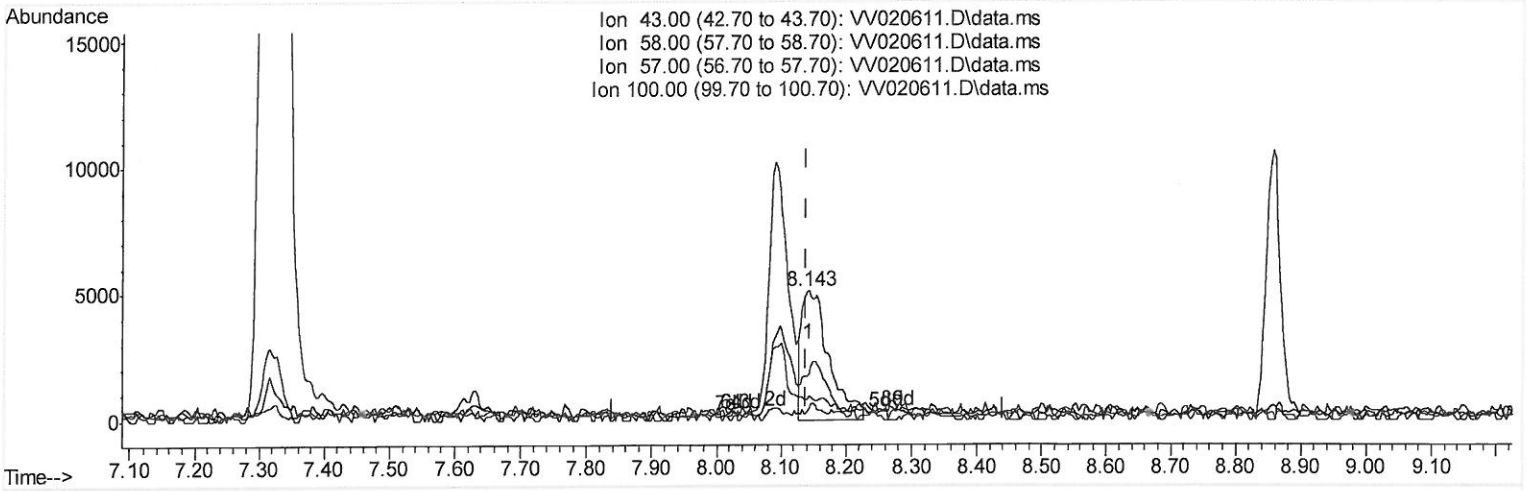

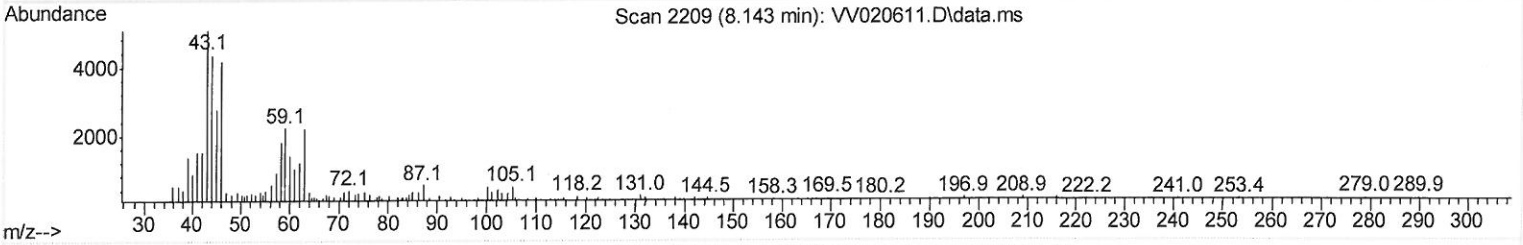

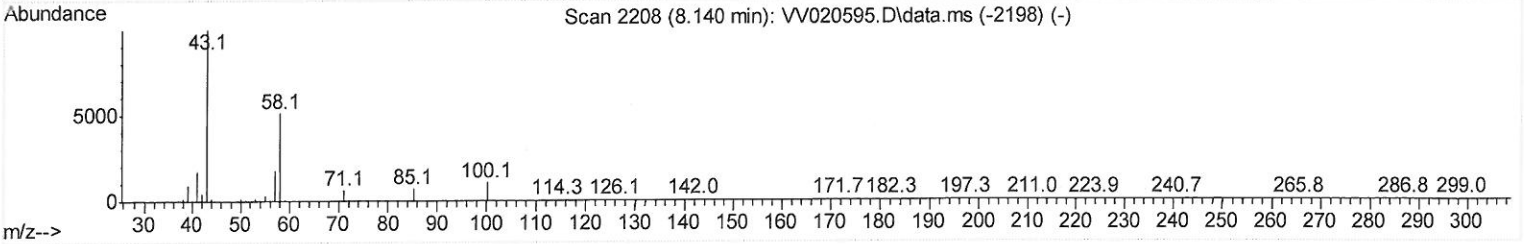

TIC: VV020611.D\data.ms

(48) 2-Hexanone (T)

8.143min (+ 0.003) 3.61 ug/L m > 03/09/21 SY

response 14969

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	30.59#
57.00	18.70	0.00#
100.00	11.10	2.29#

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031521\
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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	465258	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	447985	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	190348	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	139780	37.25	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 74.50%			
7) Chloroethane-d5	1.571	69	126177	42.02	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 84.04%			
11) 1,1-Dichloroethene-d2	2.111	63	212782	29.83	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 59.66%#			
21) 2-Butanone-d5	3.889	46	248947	103.35	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 103.35%			
24) Chloroform-d	4.352	84	292773	44.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 89.76%			
26) 1,2-Dichloroethane-d4	5.034	65	207618	48.24	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.48%			
32) Benzene-d6	5.053	84	581049	46.94	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 93.88%			
36) 1,2-Dichloropropane-d6	6.072	67	197341	49.83	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 99.66%			
41) Toluene-d8	7.320	98	490616	44.60	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 89.20%			
43) trans-1,3-Dichloroprop...	7.625	79	84232	45.51	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 91.02%			
47) 2-Hexanone-d5	8.091	63	139034	93.84	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 93.84%			
57) 1,1,2,2-Tetrachloroeth...	10.220	84	236994	47.89	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 95.78%			
64) 1,2-Dichlorobenzene-d4	11.631	152	189233	51.31	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.62%			
Target Compounds						Qvalue
25) Chloroform	4.381	83	12507	1.87	ug/L	95
48) 2-Hexanone	8.143	43	14969m	> 3.61	ug/L	

03/19/21 SY

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

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