Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011421\
Data File : VV020010.D
Acq On : 14 Jan 2021 18:31
Operator : SY/MD
Sample : M1099-13 20X
Misc : 7.15g/5.00mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 15 01:10:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jan 13 13:06:01 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
F1C09

Manual Integrations APPROVED
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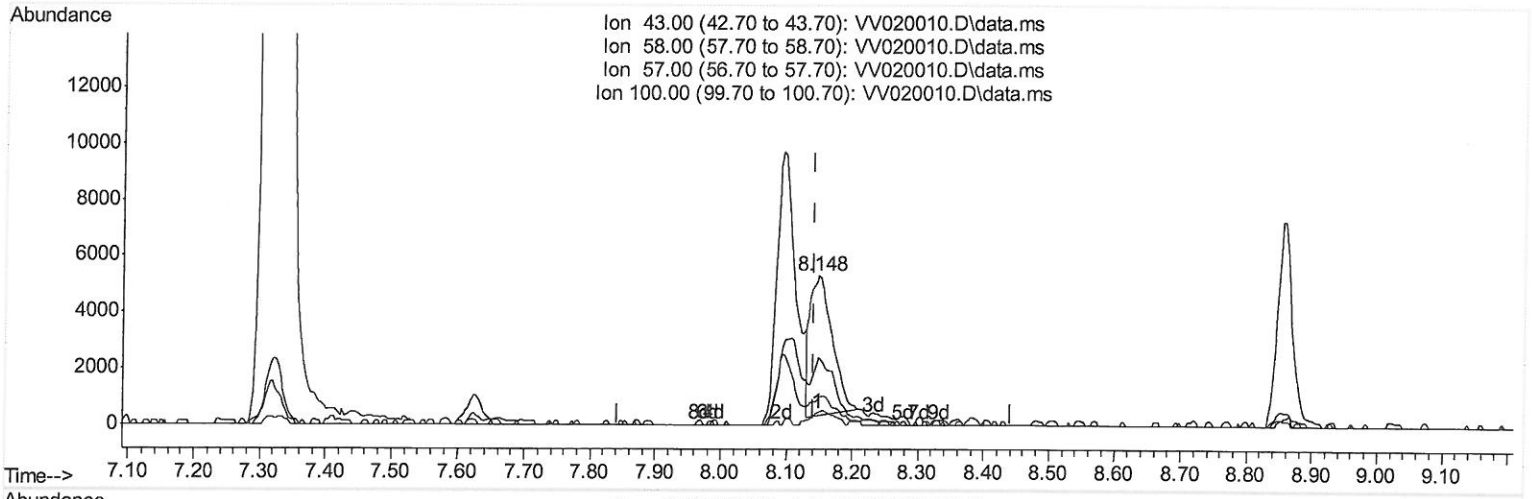
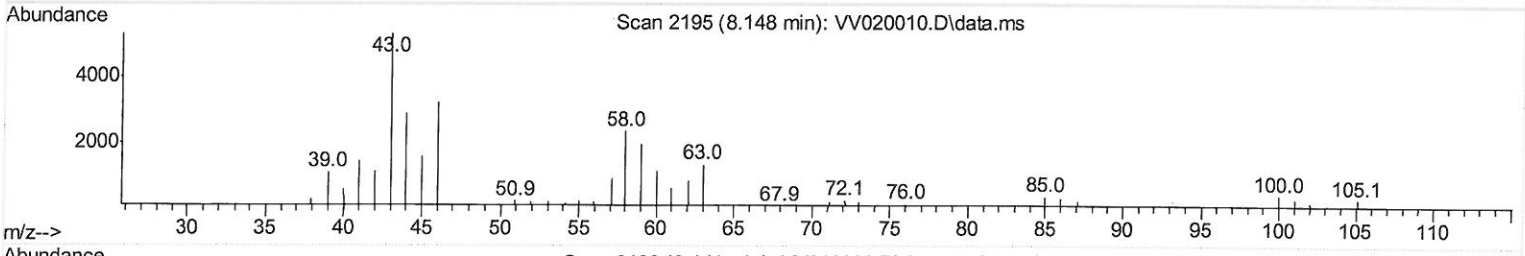
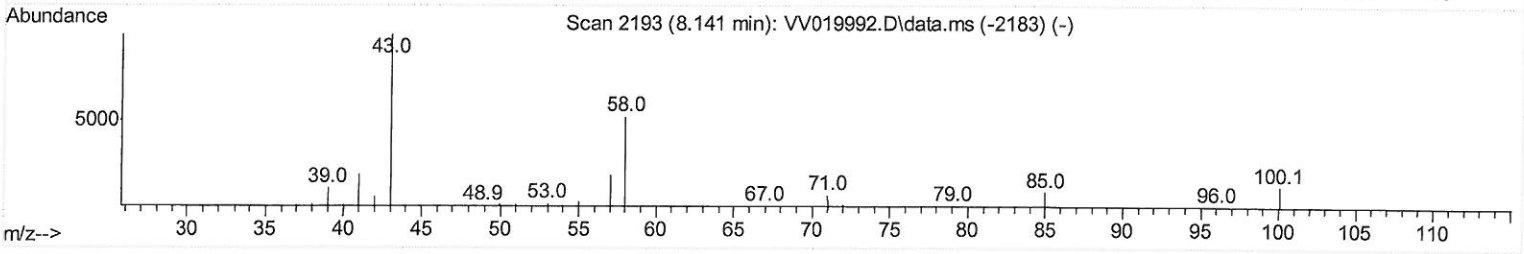
1/18/2021 12:44:16 PM







TIC: VV020010.D\data.ms

(48) 2-Hexanone (T)

8.148min (+ 0.006) 3.43 ug/L

response 11758

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	37.91#
57.00	18.70	14.76#
100.00	11.10	4.59#

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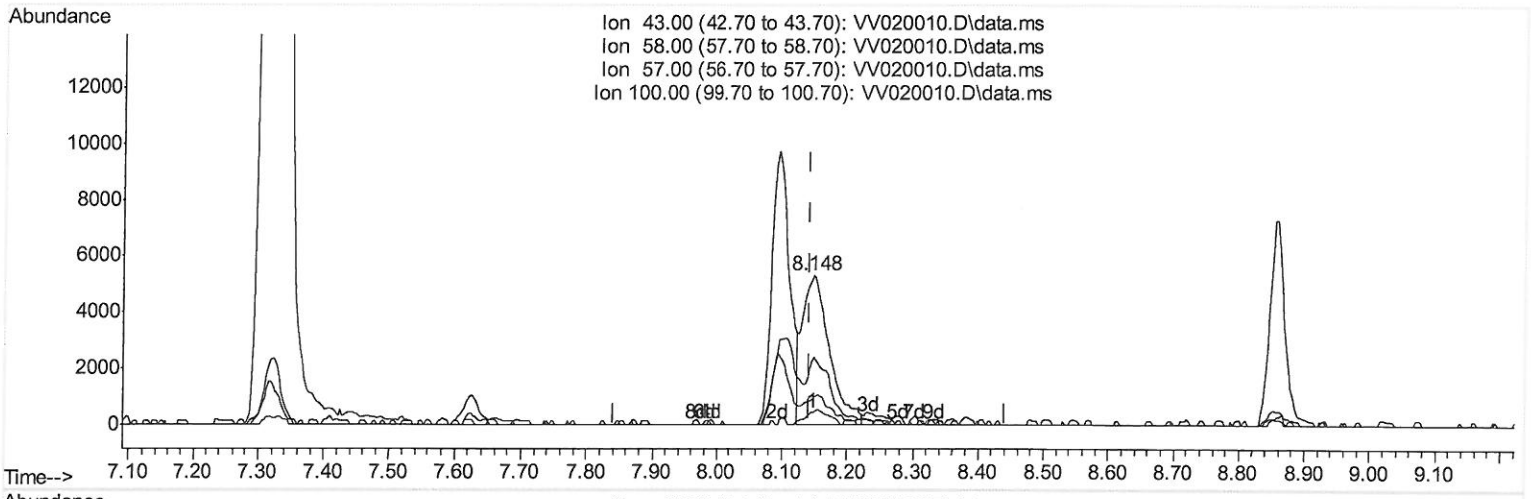

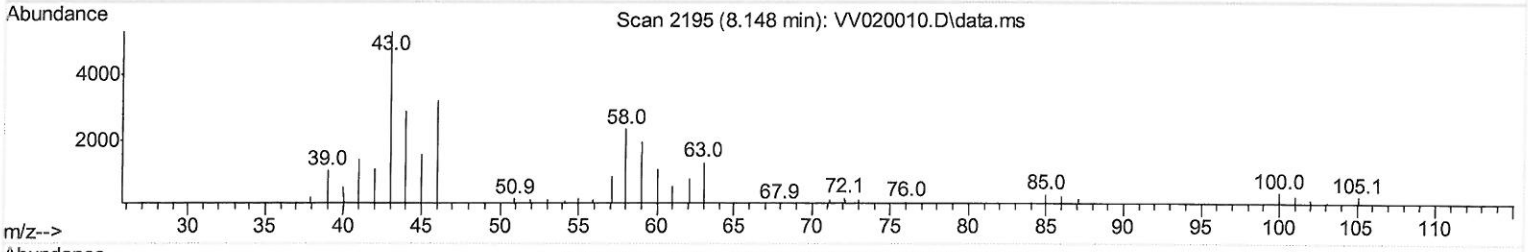

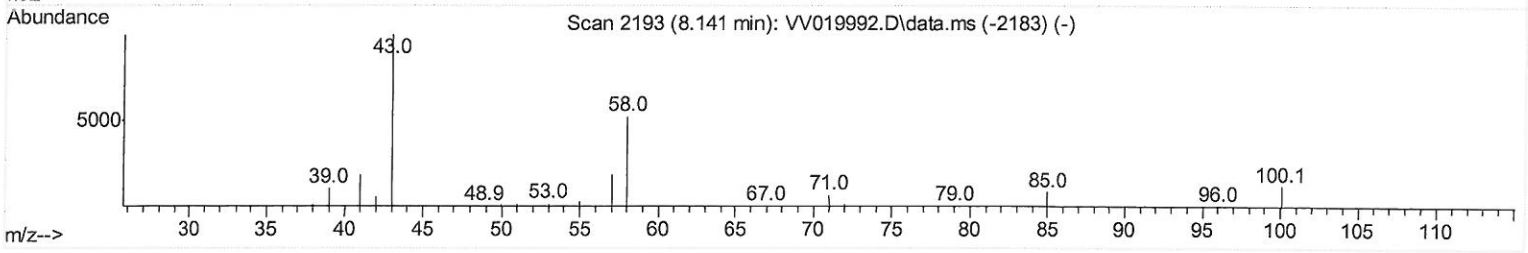

TIC: VV020010.D\data.ms

(48) 2-Hexanone (T)

8.148min (+ 0.006) 4.47 ug/L m > 01/18/21 SY

response 15298

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	29.14#
57.00	18.70	11.34#
100.00	11.10	3.53#

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011421\
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Quant Time: Jan 15 01:10:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jan 13 13:06:01 2021
Response via : Initial Calibration

Instrument : MSVOA_V
ClientSampleId : F1C09

Manual Integrations APPROVED
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	385164	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	376351	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	187444	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	144379	44.44	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 88.88%			
7) Chloroethane-d5	1.570	69	124408	47.97	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 95.94%			
11) 1,1-Dichloroethene-d2	2.106	63	222457	34.77	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 69.54%			
21) 2-Butanone-d5	3.894	46	217716	103.30	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 103.30%			
24) Chloroform-d	4.354	84	263847	45.09	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.18%			
26) 1,2-Dichloroethane-d4	5.036	65	192395	48.36	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.72%			
32) Benzene-d6	5.055	84	493216	46.43	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.86%			
36) 1,2-Dichloropropane-d6	6.074	67	155125	46.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 93.56%			
41) Toluene-d8	7.322	98	428788	44.54	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 89.08%			
43) trans-1,3-Dichloroprop...	7.627	79	71907	41.78	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 83.56%			
47) 2-Hexanone-d5	8.093	63	120383	90.54	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 90.54%			
57) 1,1,2,2-Tetrachloroeth...	10.222	84	197255	44.00	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 88.00%			
64) 1,2-Dichlorobenzene-d4	11.630	152	175655	48.52	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.04%			
Target Compounds						Qvalue
48) 2-Hexanone	8.148	43	15298m	4.47	ug/L	

01/18/21 SY

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

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Manual Integrations APPROVED
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