Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV111020\
Data File : VV019325.D
Acq On : 10 Nov 2020 15:54
Operator : SY/MD
Sample : L4693-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Nov 11 02:17:47 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 11 02:14:49 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BG499

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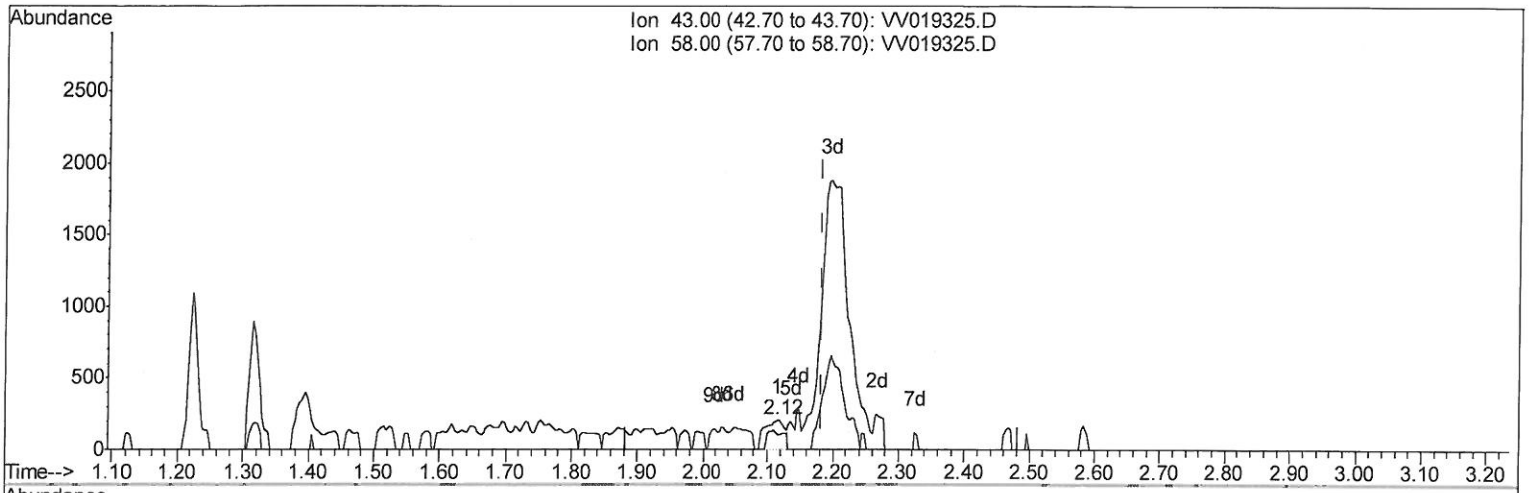

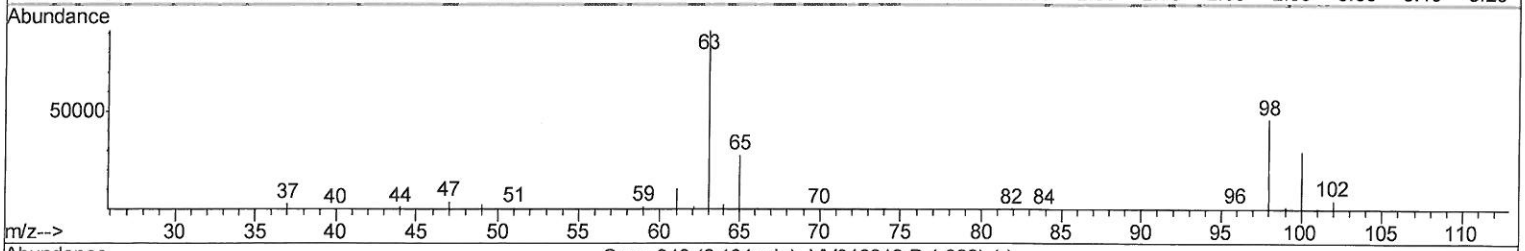

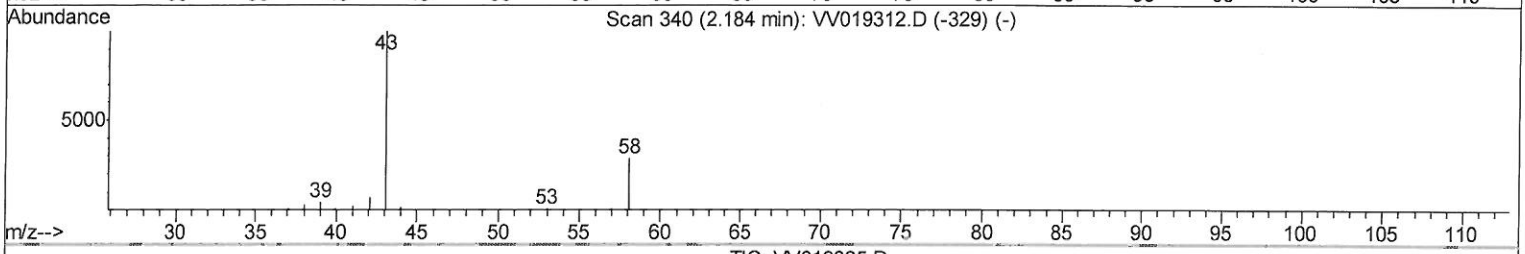

TIC: VV019325.D

(13) Acetone (T)

2.116min (-0.067) 0.37ug/L

response 428

Ion	Exp%	Act%
43.00	100	100
58.00	29.70	37.62
0.00	0.00	0.00
0.00	0.00	0.00

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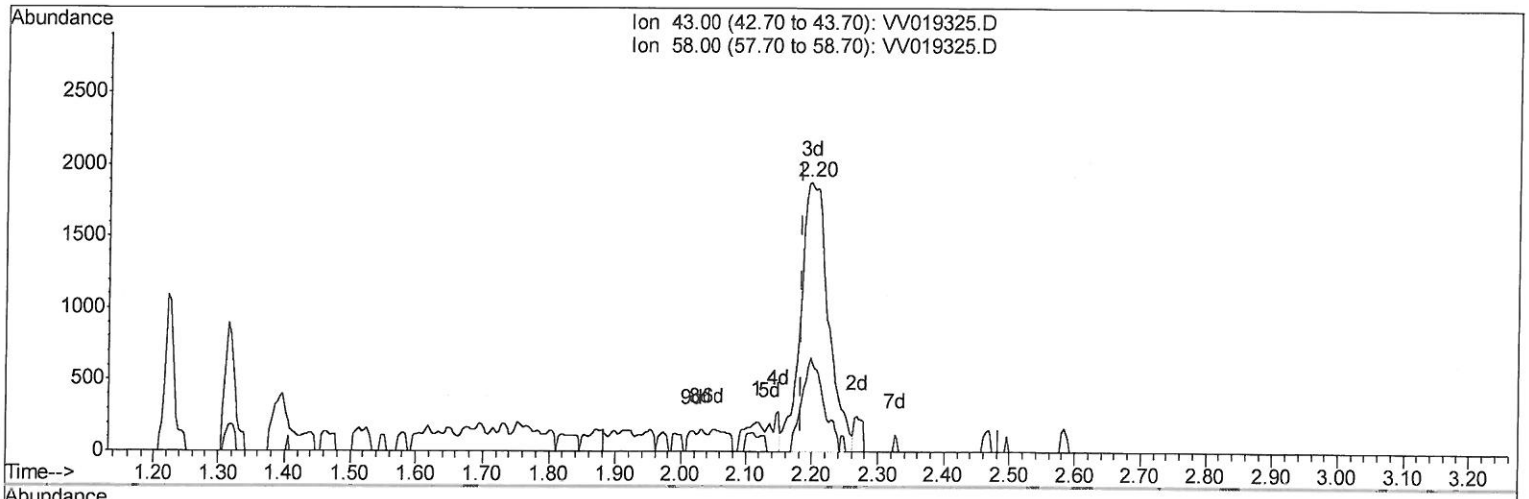

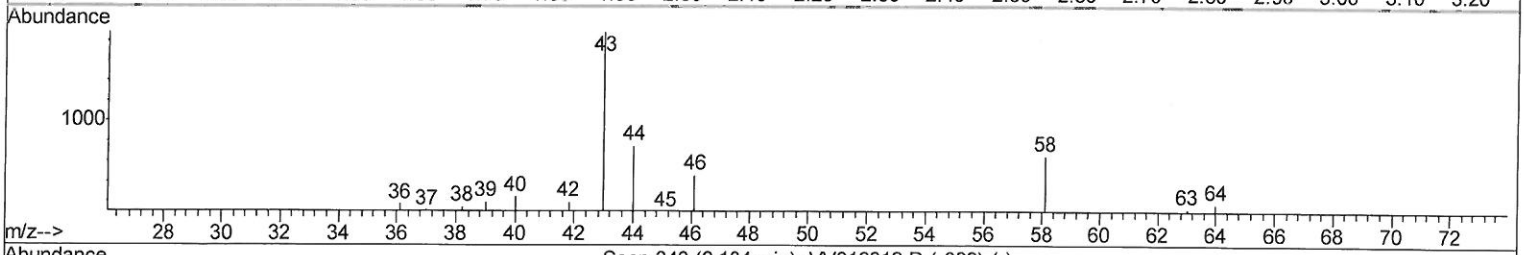

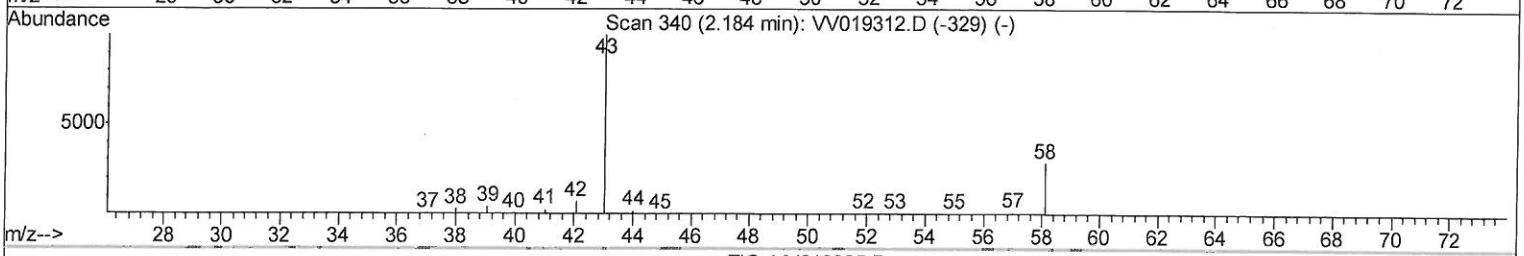

TIC: VV019325.D

(13) Acetone (T)

2.197min (+0.013) 4.78ug/L m) 11/19/20 SY

response 5514

Ion	Exp%	Act%
43.00	100	100
58.00	29.70	2.92
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV111020\
Data File : VV019325.D
Acq On : 10 Nov 2020 15:54
Operator : SY/MD
Sample : L4693-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Nov 11 04:02:55 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 11 02:14:49 2020
Response via : Initial Calibration

Instrument : MSVOA_V
ClientSampleId : BG499

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	255089	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	253398	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	120570	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	103155	50.89	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 101.78%			
7) Chloroethane-d5	1.58	69	84789	53.84	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 107.68%			
11) 1,1-Dichloroethene-d2	2.12	63	157891	40.94	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 81.88%			
21) 2-Butanone-d5	3.91	46	119932	96.59	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery = 96.59%			
24) Chloroform-d	4.37	84	175413	46.52	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 93.04%			
26) 1,2-Dichloroethane-d4	5.06	65	123842	47.13	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.26%			
32) Benzene-d6	5.07	84	339530	47.23	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.46%			
36) 1,2-Dichloropropane-d6	6.09	67	109566	51.12	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 102.24%			
41) Toluene-d8	7.34	98	301057	43.60	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 87.20%			
43) trans-1,3-Dichloropropene-	7.64	79	51927	41.87	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 83.74%			
47) 2-Hexanone-d5	8.11	63	67421	72.64	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 72.64%			
57) 1,1,2,2-Tetrachloroethane-	10.23	84	117724	40.74	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 81.48%			
64) 1,2-Dichlorobenzene-d4	11.65	152	119940	47.35	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 94.70%			
Target Compounds						Qvalue
13) Acetone	2.20	43	5514m	4.780	ug/L	

11/12/2020

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

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