Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111119\

Quantitation Report (Qedit)

Data File : VW013968.D
Acq On : 11 Nov 2019 19:18
Operator : SY/VA
Sample : K5784-05
Misc : 6.21G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 12 06:14:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Quant Title : VOC Analysis
QLast Update : Tue Nov 12 06:10:10 2019
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
JLNB2

Manual Integrations APPROVED
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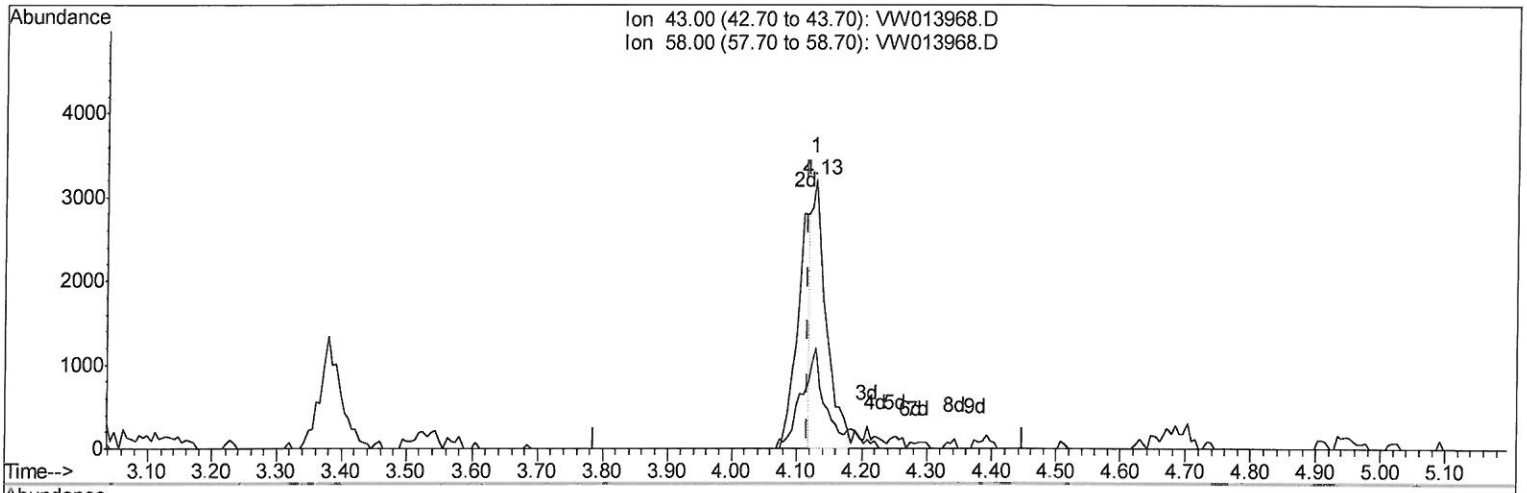

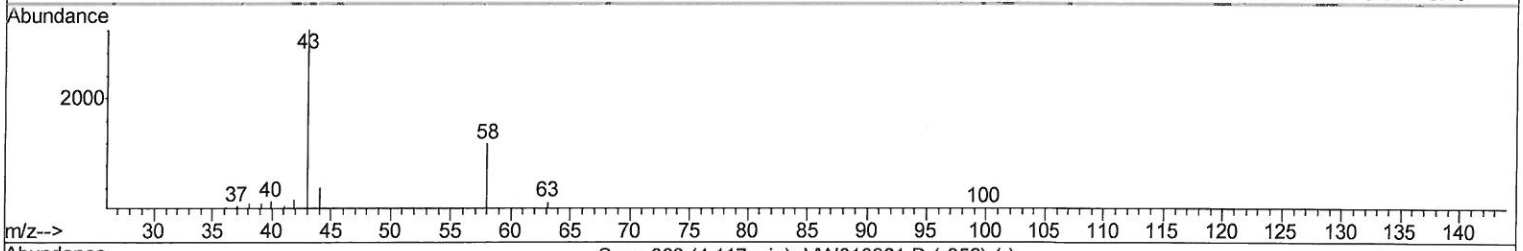

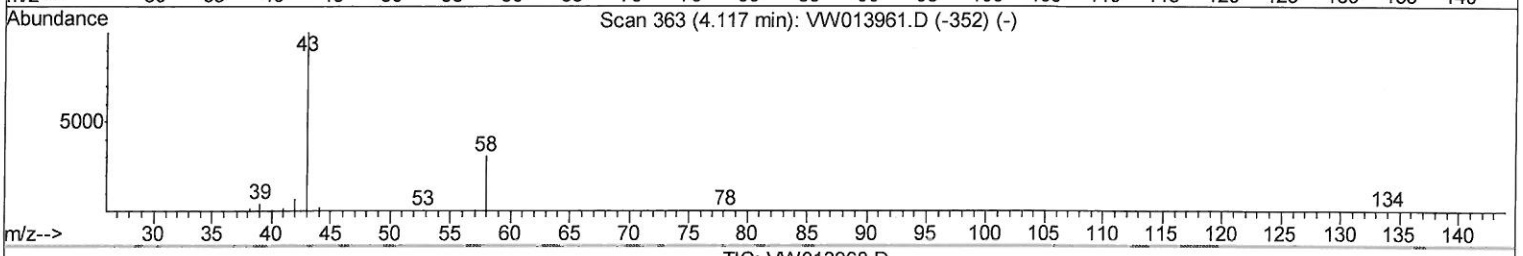

TIC: VW013968.D

(13) Acetone (T)

4.129min (+0.012) 3.33ug/L

response 5157

Ion	Exp%	Act%
43.00	100	100
58.00	32.70	53.33
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111119\

Quantitation Report (Qedit)

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Quant Title : VOC Analysis
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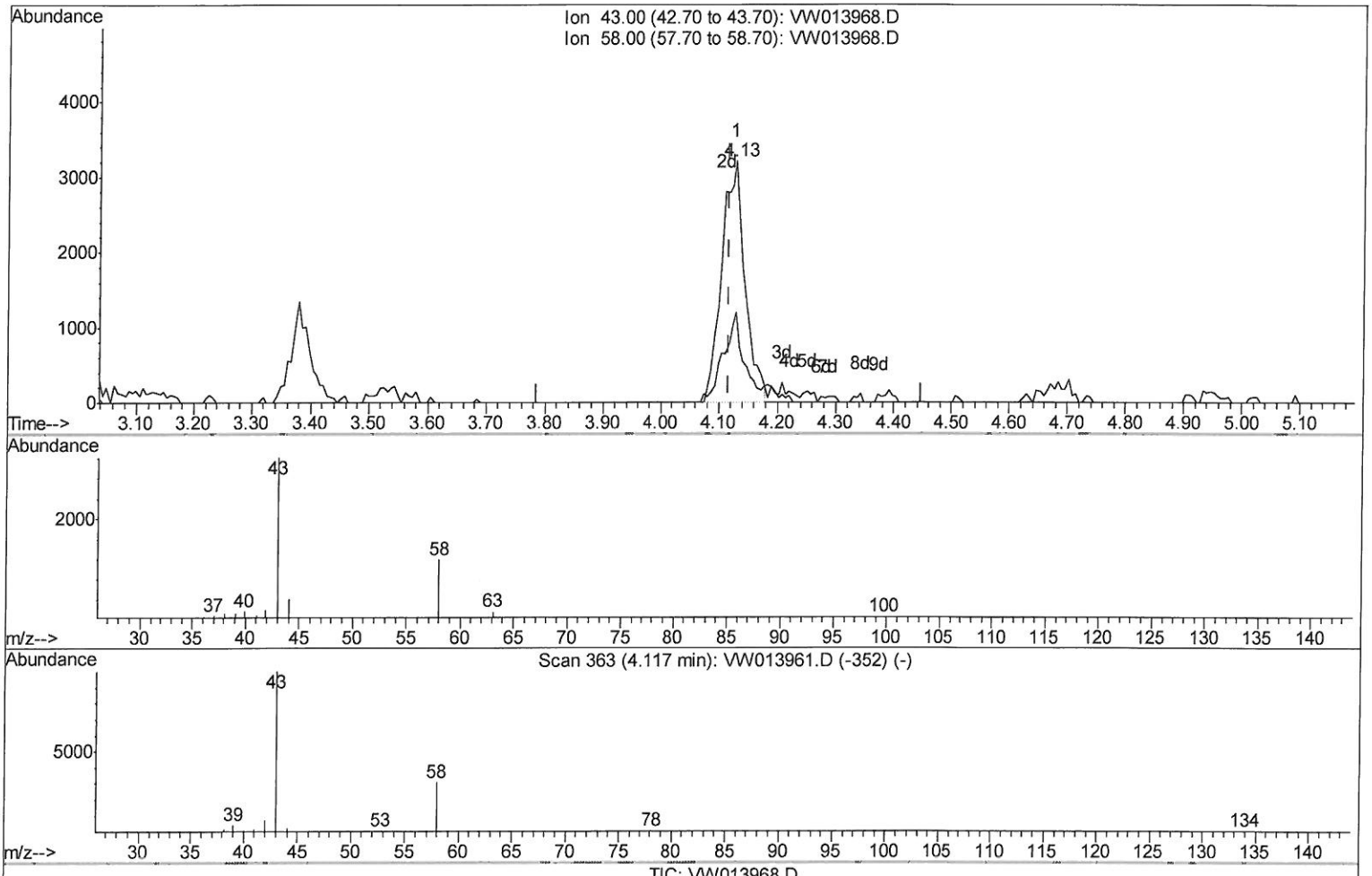

TIC: VW013968.D

(13) Acetone (T)

4.129min (+0.012) 5.76ug/L m > 11/12/19 SY

response 8930

Ion	Exp%	Act%
43.00	100	100
58.00	32.70	30.80
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111119\

Quantitation Report (QT Reviewed)

Data File : VW013968.D
Acq On : 11 Nov 2019 19:18
Operator : SY/VA
Sample : K5784-05
Misc : 6.21G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 12 07:11:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Quant Title : VOC Analysis
QLast Update : Tue Nov 12 06:10:10 2019
Response via : Initial Calibration

Instrument : MSVOA_W
ClientSampleId : JLNB2

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	328742	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	302085	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	138669	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	100591	19.18	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 76.72%			
7) Chloroethane-d5	2.89	69	89508	21.05	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 84.20%			
10) 1,1-Dichloroethene-d2	4.01	63	164698	15.30	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 61.20%			
20) 2-Butanone-d5	7.07	46	57393	37.67	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 75.34%			
24) Chloroform-d	7.65	84	229252	22.68	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 90.72%			
26) 1,2-Dichloroethane-d4	8.31	65	126323	24.86	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.44%			
29) Benzene-d6	8.27	84	476630	22.24	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 88.96%			
33) 1,2-Dichloropropane-d6	9.27	67	152677	24.32	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 97.28%			
37) Toluene-d8	10.32	98	433797	21.34	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 85.36%			
38) trans-1,3-Dichloropropene-	10.57	79	50905	18.93	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 75.72%			
39) 2-Hexanone-d5	10.92	63	44653	37.50	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 75.00%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	112736	23.78	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 95.12%			
61) 1,2-Dichlorobenzene-d4	13.85	152	124490	22.34	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 89.36%			
Target Compounds						Qvalue
13) Acetone	4.13	43	8930m	5.759	ug/L	

11/12/19 SY

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

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Manual Integrations APPROVED
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