Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120619\

Quantitation Report (Qedit)

Data File : VW014250.D
Acq On : 06 Dec 2019 15:31
Operator : SY/VA
Sample : K6171-04
Misc : 5.62G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 07 04:13:43 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 07 04:10:05 2019
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
C0BS6

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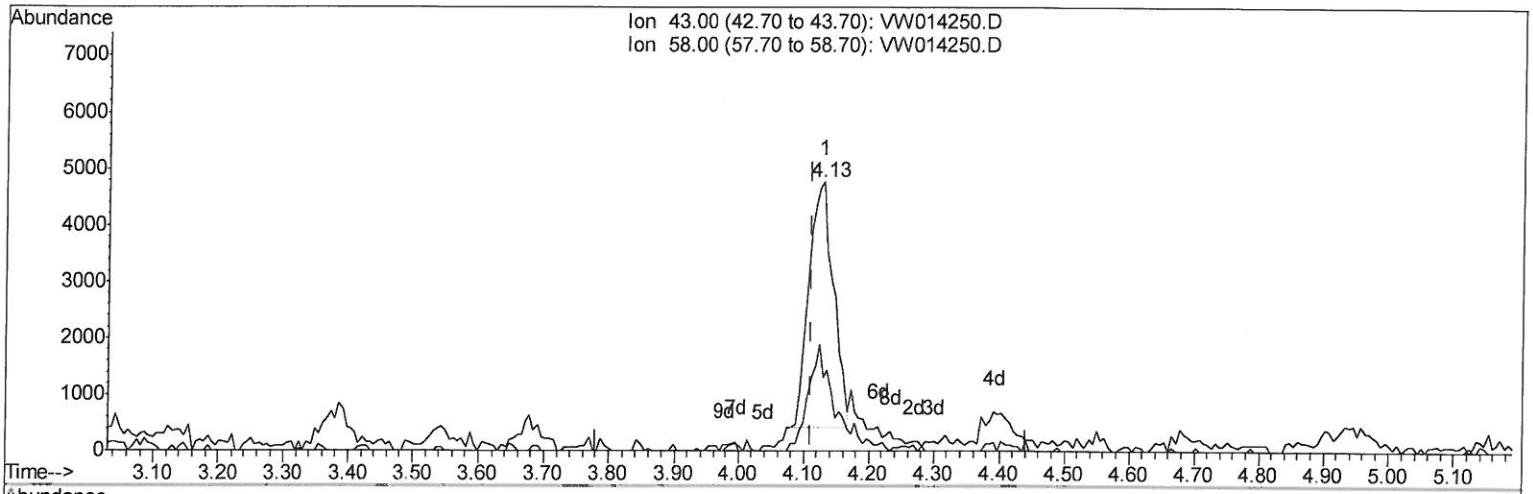

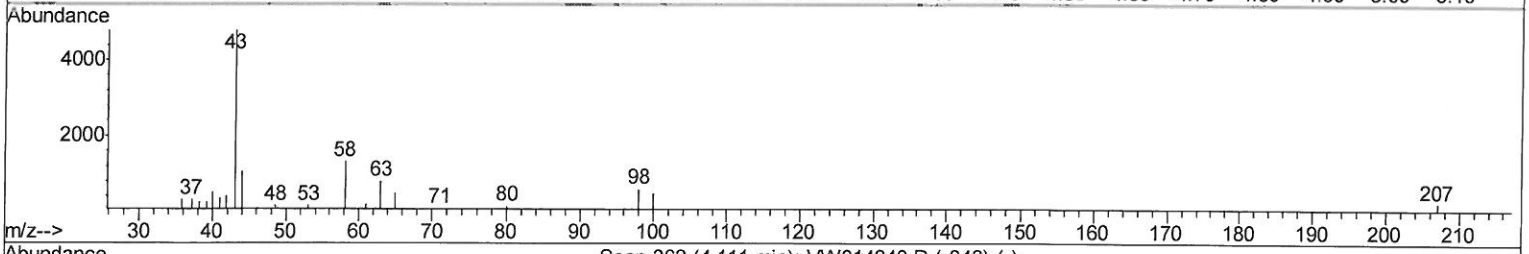

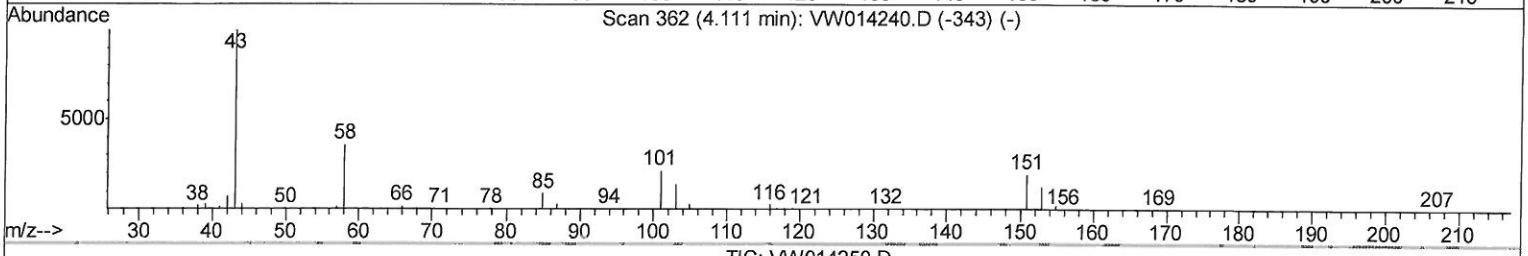

TIC: VW014250.D

(13) Acetone (T)

4.129min (+0.018) 2.59ug/L

response 11472

Ion	Exp%	Act%
43.00	100	100
58.00	32.70	35.65
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
MSVOA_W
ClientSampleId :
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Manual Integrations APPROVED
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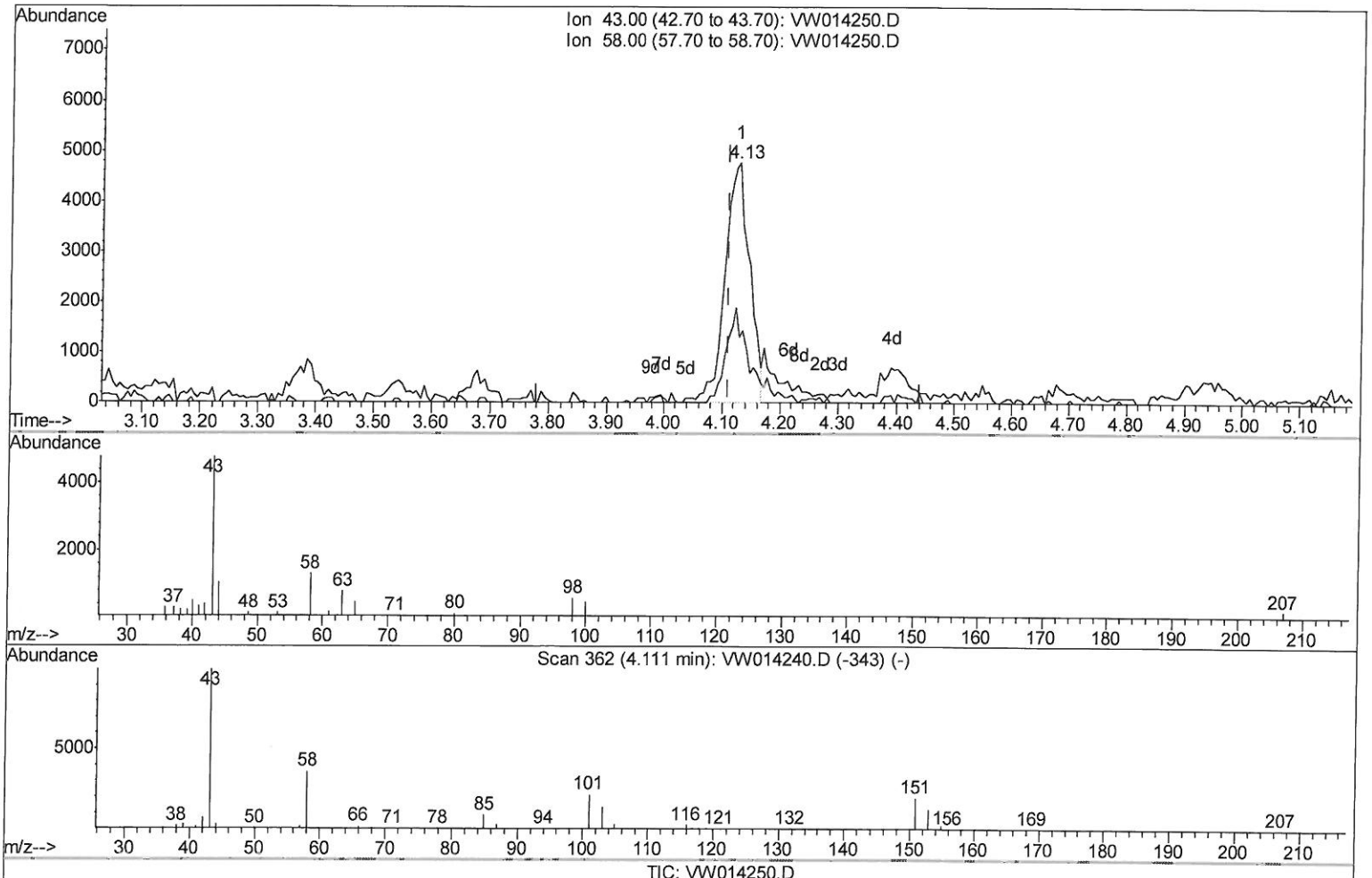

TIC: VW014250.D

(13) Acetone (T)

4.129min (+0.018) 3.17ug/L m > 12/09/19 SY

response 14029

Ion	Exp%	Act%
43.00	100	100
58.00	32.70	29.15
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120619\

Quantitation Report (QT Reviewed)

Data File : VW014250.D
Acq On : 06 Dec 2019 15:31
Operator : SY/VA
Sample : K6171-04
Misc : 5.62G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 07 04:53:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 07 04:10:05 2019
Response via : Initial Calibration

Instrument : MSVOA_W
ClientSampleId : C0BS6

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	1162671	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	915402	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	247058	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	377487	21.44	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 85.76%			
7) Chloroethane-d5	2.89	69	312899	23.90	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 95.60%			
10) 1,1-Dichloroethene-d2	4.02	63	525005	16.88	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 67.52%			
20) 2-Butanone-d5	7.07	46	139428	30.39	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 60.78%			
24) Chloroform-d	7.65	84	675648	22.82	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 91.28%			
26) 1,2-Dichloroethane-d4	8.30	65	326083	21.01	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 84.04%			
29) Benzene-d6	8.27	84	1439252	26.83	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 107.32%			
33) 1,2-Dichloropropane-d6	9.27	67	444857	26.95	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 107.80%			
37) Toluene-d8	10.32	98	1183152	24.39	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 97.56%			
38) trans-1,3-Dichloropropene-	10.58	79	133277	19.25	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 77.00%			
39) 2-Hexanone-d5	10.92	63	102219	31.15	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 62.30%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	267581	19.89	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 79.56%			
61) 1,2-Dichlorobenzene-d4	13.85	152	268728	28.46	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 113.84%			
Target Compounds						Qvalue
13) Acetone	4.13	43	14029m	3.171	ug/L	

12/09/19 SY

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

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