Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111819\

Quantitation Report (Qedit)

Data File : VW014060.D
Acq On : 18 Nov 2019 14:28
Operator : SY/VA
Sample : K5810-06
Misc : 4.37G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 19 07:25:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Quant Title : VOC Analysis
QLast Update : Tue Nov 19 07:22:02 2019
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
BFLQ8

Manual Integrations APPROVED
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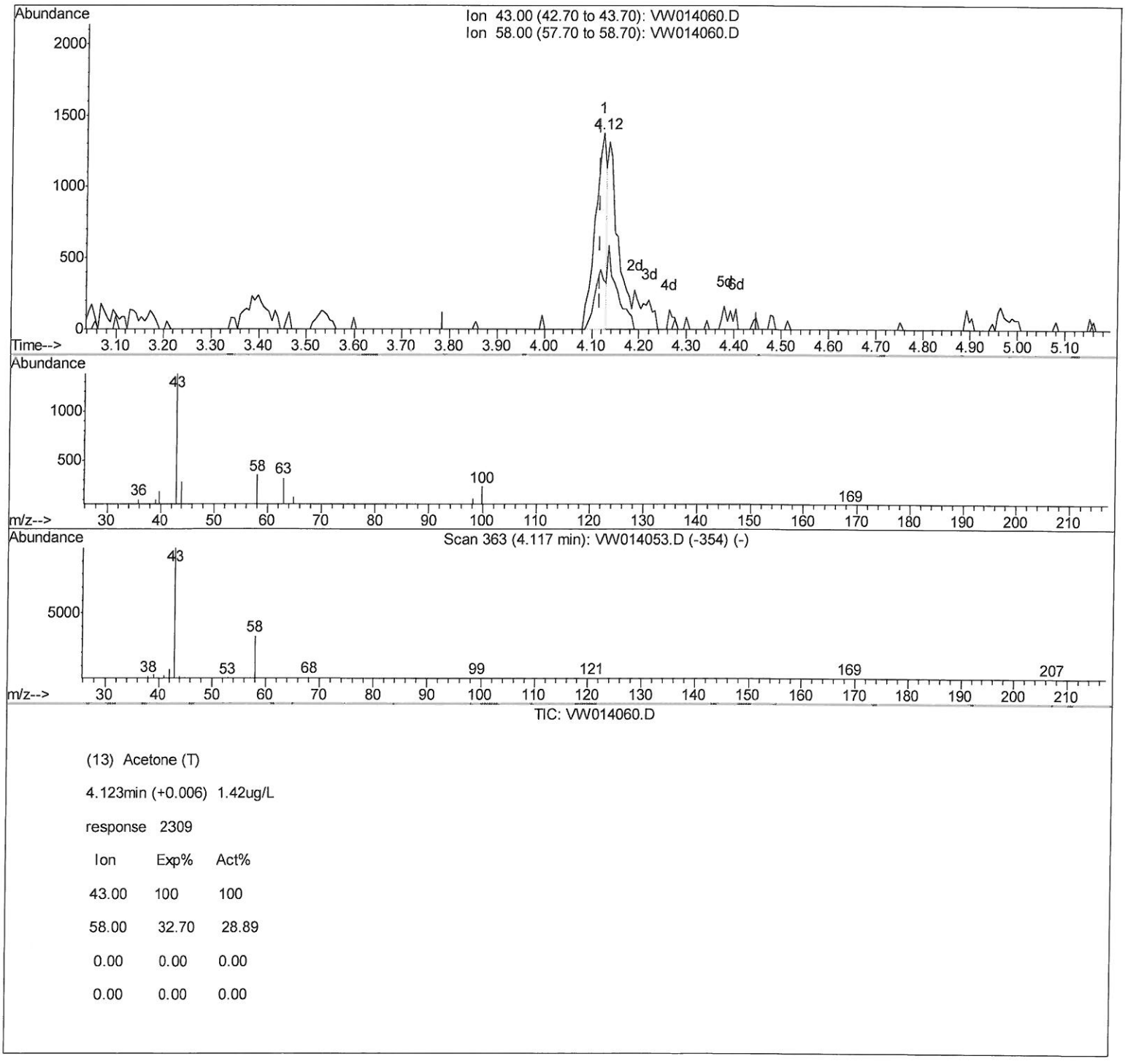
11/20/2019 3:02:31 AM



TIC: VW014060.D

(13) Acetone (T)

4.123min (+0.006) 1.42ug/L

response 2309

Ion	Exp%	Act%
43.00	100	100
58.00	32.70	28.89
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111819\

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Manual Integrations APPROVED
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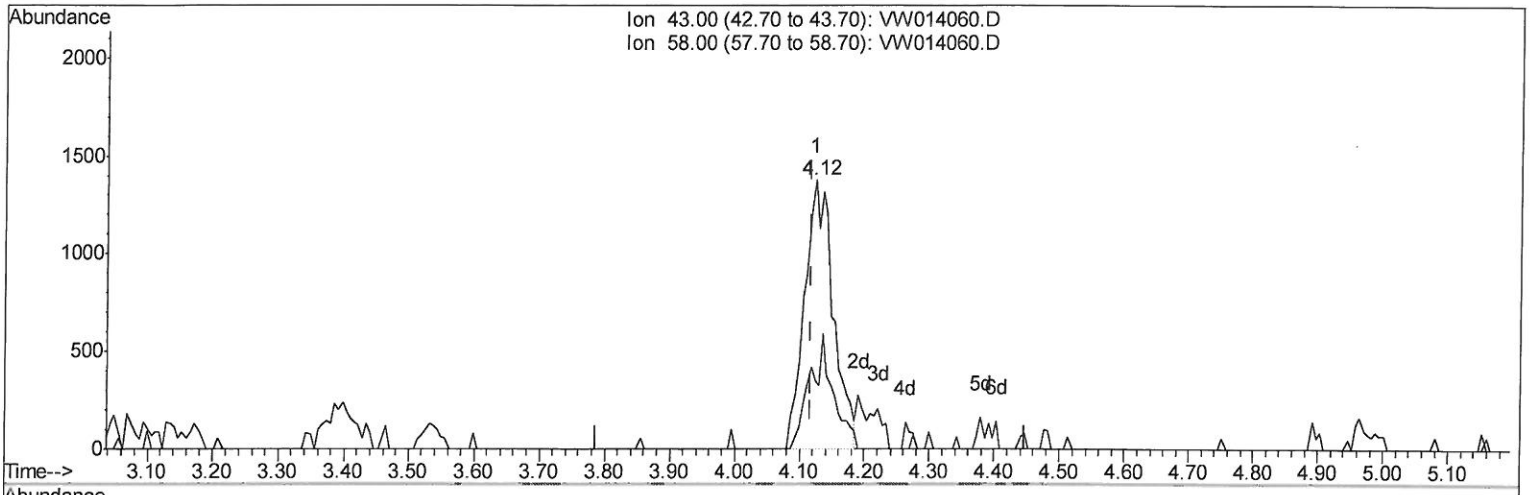
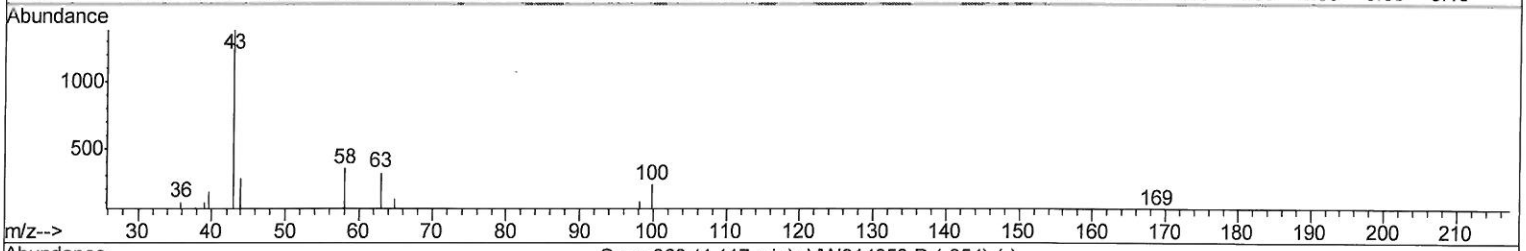
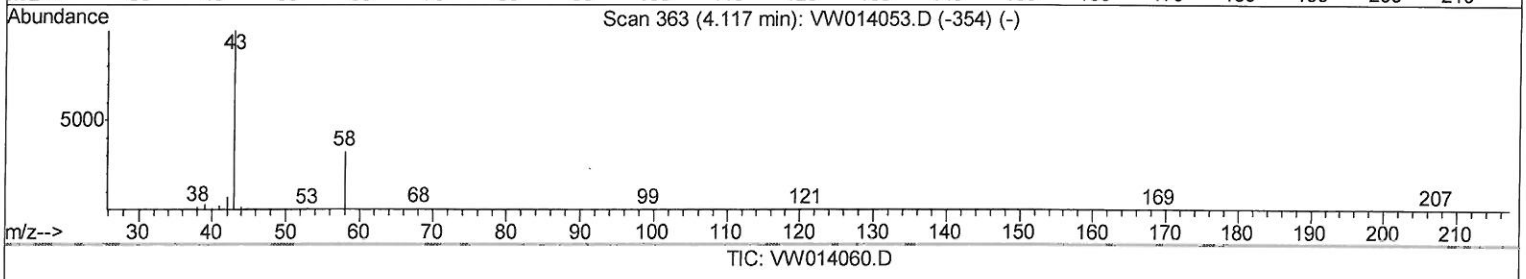
11/20/2019 3:02:31 AM







TIC: VW014060.D

(13) Acetone (T)

4.123min (+0.006) 2.61ug/L m 11/19/19 SY

response 4238

Ion	Exp%	Act%
43.00	100	100
58.00	32.70	15.74
0.00	0.00	0.00
0.00	0.00	0.00

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Quantitation Report (QT Reviewed)

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Acq On : 18 Nov 2019 14:28
Operator : SY/VA
Sample : K5810-06
Misc : 4.37G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFLQ8

Manual Integrations APPROVED
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11/20/2019 3:02:31 AM

Quant Time: Nov 19 07:55:06 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Quant Title : VOC Analysis
QLast Update : Tue Nov 19 07:22:02 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	343787	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	335370	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	186001	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.36	65	112688	20.55	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 82.20%			
7) Chloroethane-d5	2.89	69	101191	22.76	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 91.04%			
10) 1,1-Dichloroethene-d2	4.02	63	187847	16.69	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 66.76%			
20) 2-Butanone-d5	7.07	46	90036	56.50	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 113.00%			
24) Chloroform-d	7.65	84	270307	25.57	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 102.28%			
26) 1,2-Dichloroethane-d4	8.31	65	147619	27.78	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 111.12%			
29) Benzene-d6	8.27	84	569796	23.95	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 95.80%			
33) 1,2-Dichloropropane-d6	9.27	67	174430	25.02	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 100.08%			
37) Toluene-d8	10.32	98	529700	23.47	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 93.88%			
38) trans-1,3-Dichloropropene-	10.58	79	75078	25.15	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 100.60%			
39) 2-Hexanone-d5	10.92	63	70067	53.01	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 106.02%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	145567	27.66	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 110.64%			
61) 1,2-Dichlorobenzene-d4	13.85	152	191625	25.64	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 102.56%			
Target Compounds						Qvalue
13) Acetone	4.12	43	4238m	2.614	ug/L	

11/19/19 SY

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

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