

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111920\
Quantitation Report (Qedit)

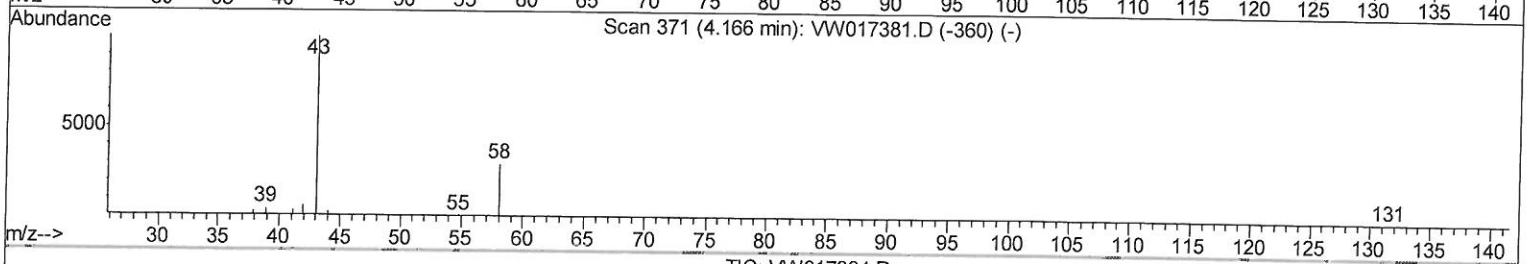
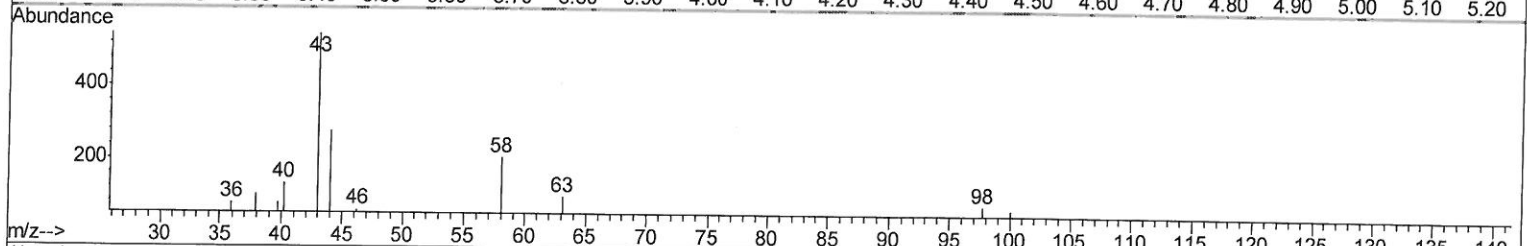
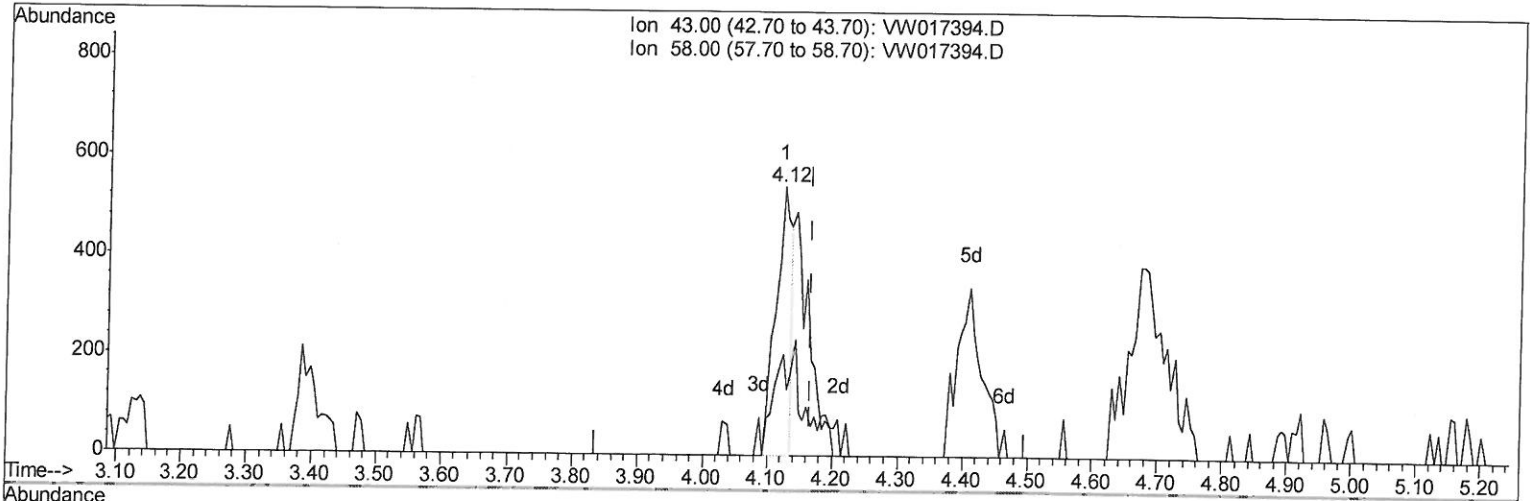
Data File : VW017394.D
Acq On : 20 Nov 2020 01:07
Operator : SY/VA
Sample : L4819-04
Misc : 4.55G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AZ4

Manual Integrations
APPROVED

MMDadoda
11/23/2020 1:44:33 PM

Quant Time: Nov 20 04:39:56 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 20 04:37:10 2020
Response via : Initial Calibration



TIC: VW017394.D

(13) Acetone (T)

4.123min (-0.043) 1.56ug/L

response 914

Ion	Exp%	Act%
43.00	100	100
58.00	33.50	32.60
0.00	0.00	0.00
0.00	0.00	0.00

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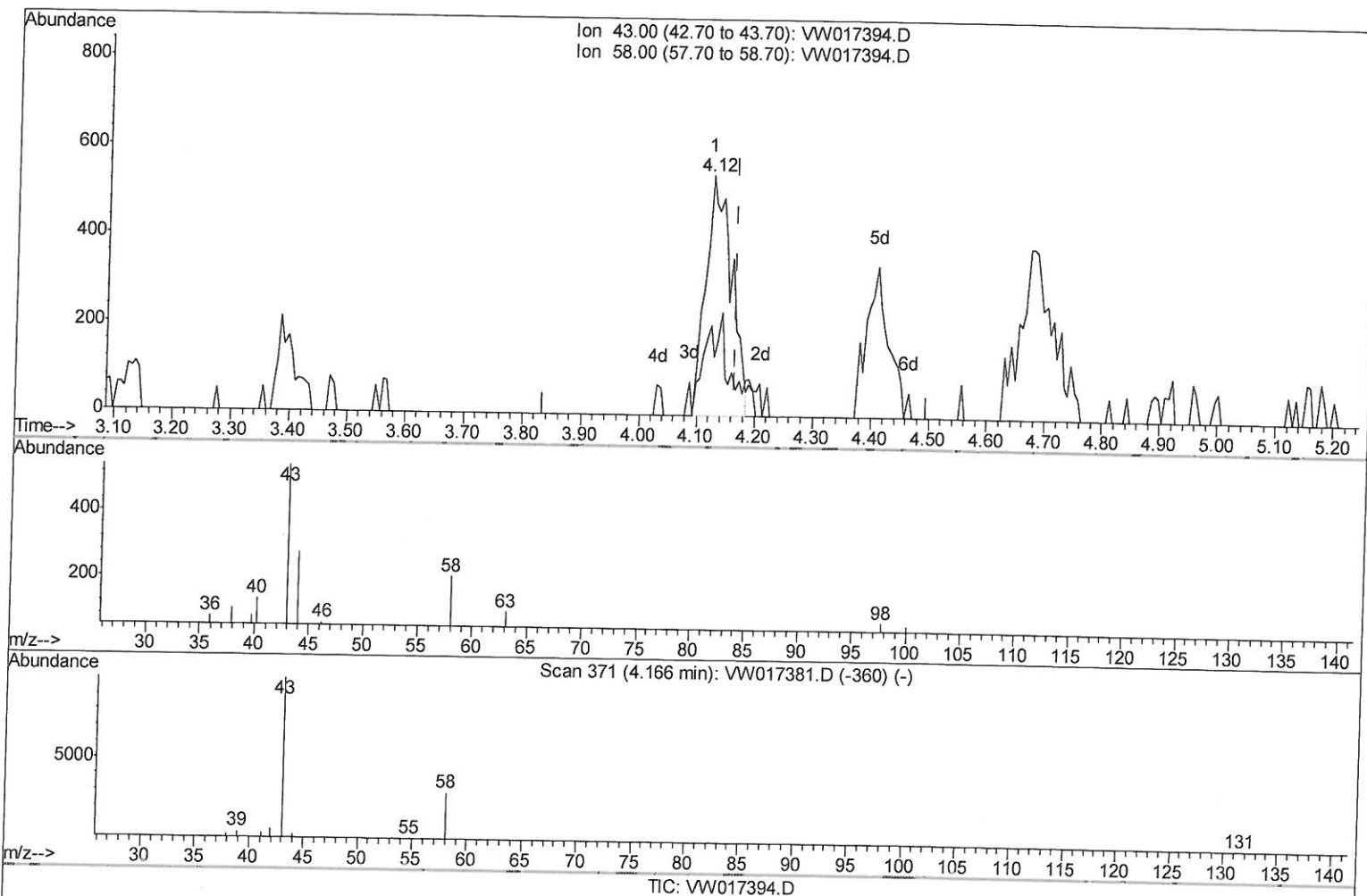
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(13) Acetone (T)

4.123min (-0.043) 2.84ug/L m

response 1661

Ion	Exp%	Act%
43.00	100	100
58.00	33.50	17.94
0.00	0.00	0.00
0.00	0.00	0.00

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Quantitation Report (QT Reviewed)

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Quant Time: Nov 20 05:48:37 2020

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	329695	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	262063	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	79119	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	104167	21.34	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.36%
7) Chloroethane-d5	2.89	69	89108	22.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.92%
10) 1,1-Dichloroethene-d2	4.02	63	133802	15.67	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.68%
20) 2-Butanone-d5	7.08	46	24289	30.30	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.60%
24) Chloroform-d	7.65	84	199053	22.98	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.92%
26) 1,2-Dichloroethane-d4	8.31	65	101824	24.33	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.32%
29) Benzene-d6	8.27	84	369079	24.98	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.92%
33) 1,2-Dichloropropane-d6	9.27	67	106169	26.98	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.92%
37) Toluene-d8	10.32	98	310706	22.34	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.36%
38) trans-1,3-Dichloropropene-	10.58	79	32854	19.17	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.68%
39) 2-Hexanone-d5	10.93	63	17629	33.40	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.80%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	68670	23.02	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.08%
61) 1,2-Dichlorobenzene-d4	13.85	152	67213	23.01	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.04%

Target Compounds

13) Acetone	4.12	43	1661m	2.840	ug/L	Qvalue
15) Methyl Acetate	4.67	43	1136	0.887	ug/L	# 81
16) Methylene chloride	4.92	84	16425	2.913	ug/L	97

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

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