

Quantitation Report (Qedit)

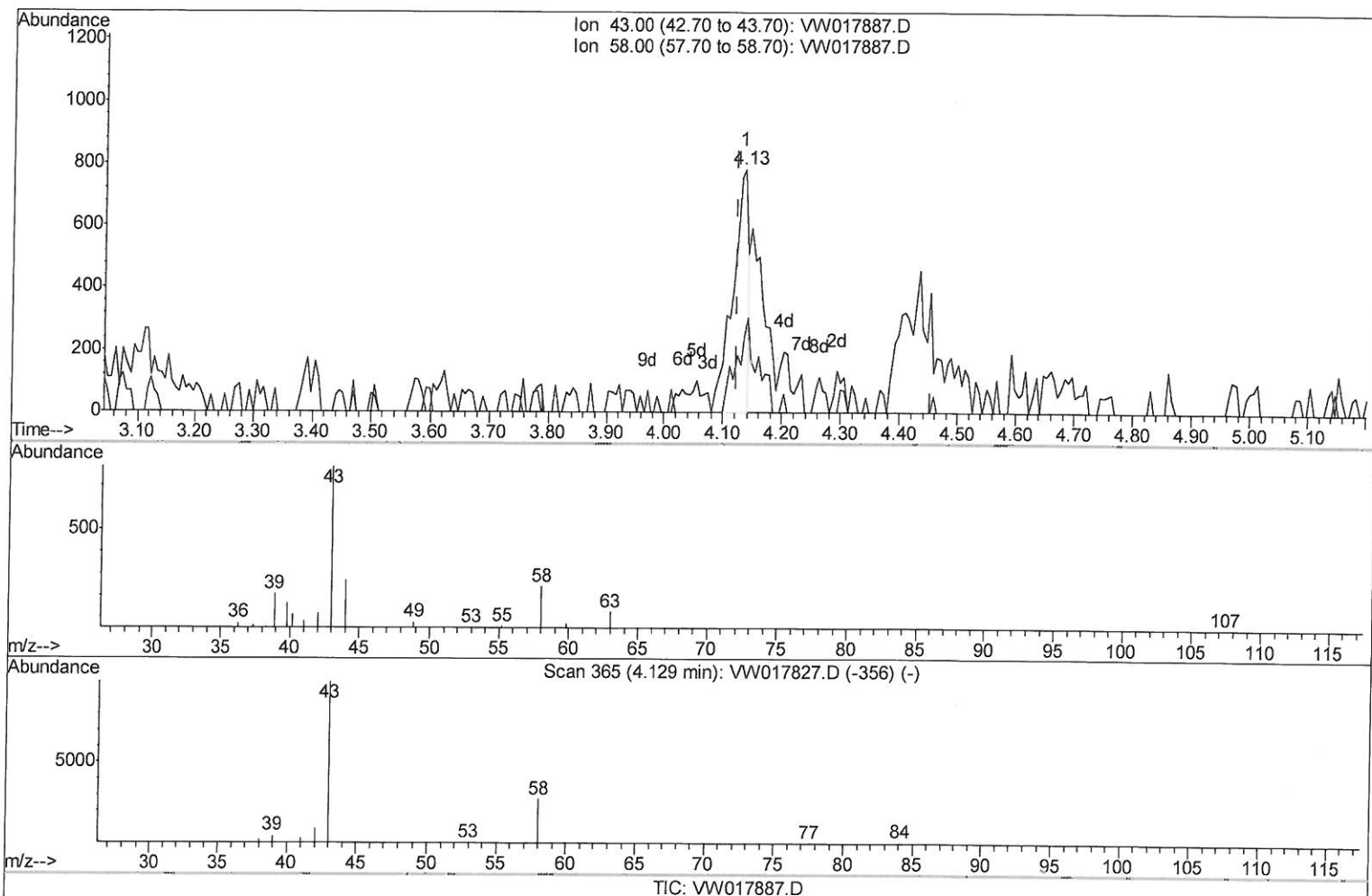
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011421\
Data File : VW017887.D
Acq On : 14 Jan 2021 18:02
Operator : SY/VA
Sample : M1132-17
Misc : 5.70G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F1A15

Manual Integrations
APPROVED

MMDadoda
1/15/2021 6:29:17 PM

Quant Time: Jan 14 21:47:19 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Quant Title : VOC Analysis
QLast Update : Thu Jan 14 21:44:45 2021
Response via : Initial Calibration



(13) Acetone (T)

4.135min (+0.012) 2.36ug/L

response 1449

Ion	Exp%	Act%
43.00	100	100
58.00	30.40	38.16
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

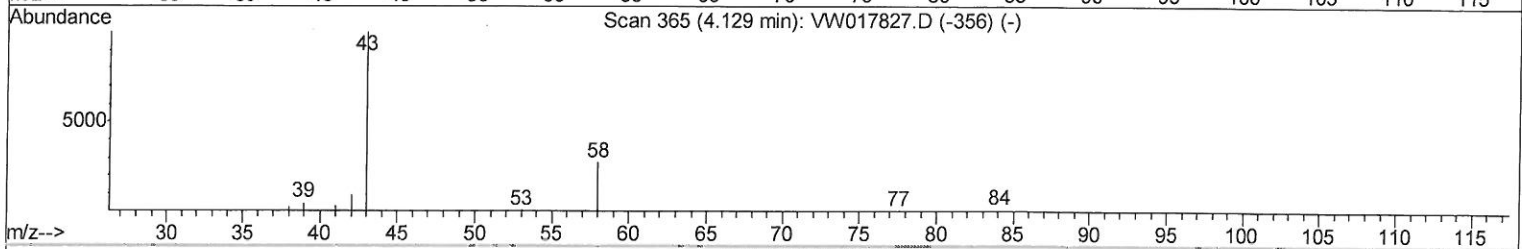
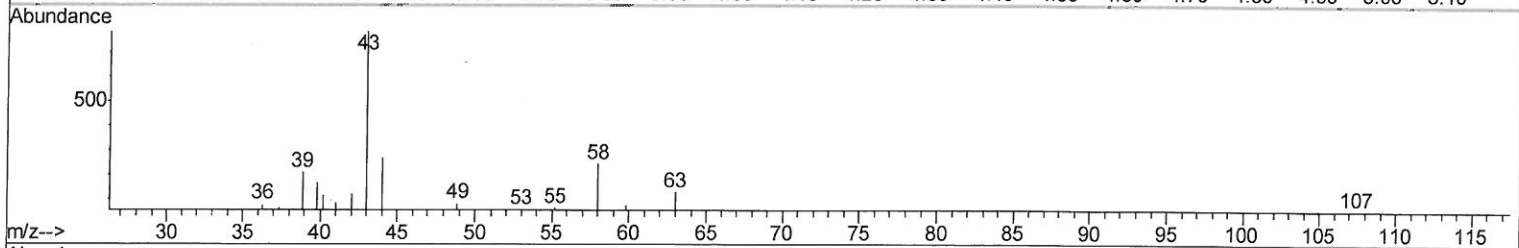
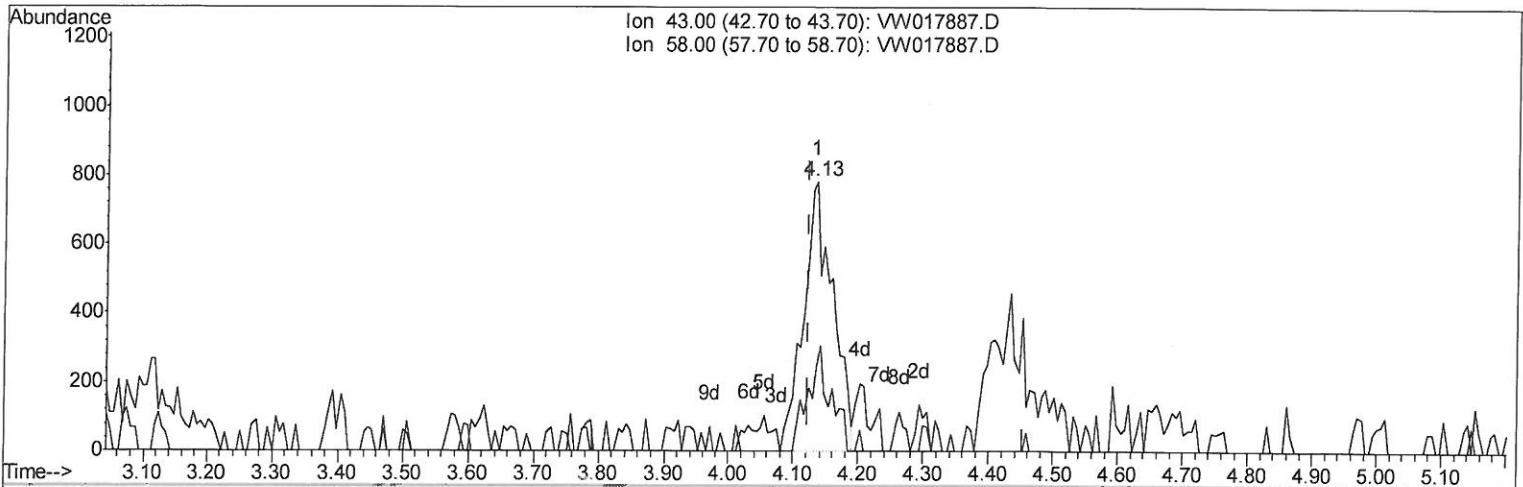
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TIC: VW017887.D

(13) Acetone (T)

4.135min (+0.012) 3.99ug/L m

response 2449

Ion	Exp%	Act%
43.00	100	100
58.00	30.40	22.58
0.00	0.00	0.00
0.00	0.00	0.00

0.11812157

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Quant Time: Jan 15 00:32:04 2021
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	283778	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	235322	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	83333	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	92864	21.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.60%
7) Chloroethane-d5	2.89	69	79938	22.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.24%
10) 1,1-Dichloroethene-d2	4.03	63	121230	15.85	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.40%
20) 2-Butanone-d5	7.08	46	40908	57.48	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.96%
24) Chloroform-d	7.65	84	165594	22.33	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.32%
26) 1,2-Dichloroethane-d4	8.30	65	99288	25.87	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.48%
29) Benzene-d6	8.27	84	317225	23.93	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.72%
33) 1,2-Dichloropropane-d6	9.27	67	94900	25.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.88%
37) Toluene-d8	10.32	98	277611	21.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.24%
38) trans-1,3-Dichloropropene-	10.58	79	33456	20.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.16%
39) 2-Hexanone-d5	10.93	63	27675	60.31	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.62%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	73867	27.23	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.92%
61) 1,2-Dichlorobenzene-d4	13.85	152	62405	21.50	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.00%

Target Compounds

13) Acetone	4.13	43	2449m	3.985	ug/L	Ovalue
16) Methylene chloride	4.92	84	8970	2.210	ug/L	# 86

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

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