

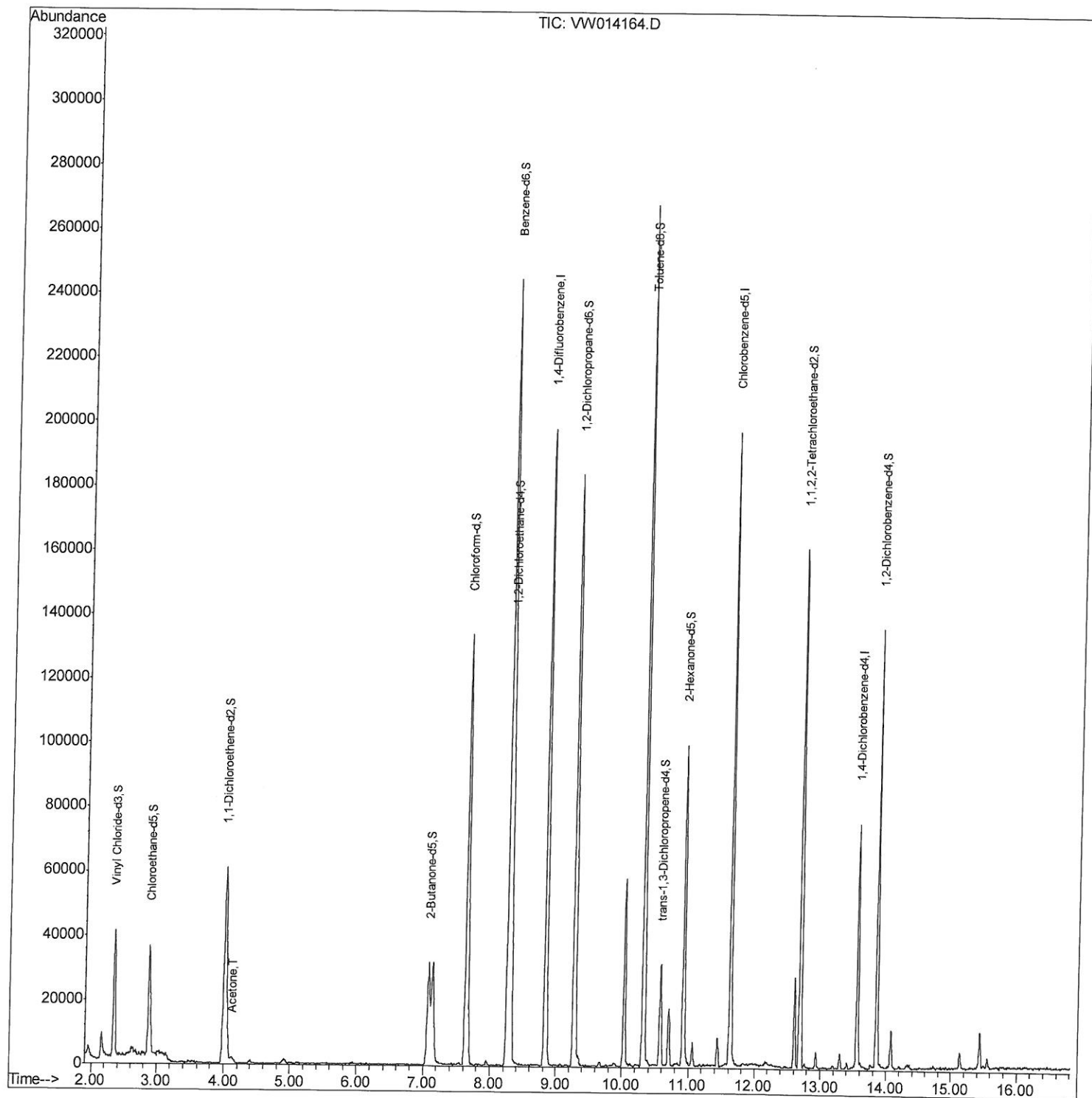
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112719\
Data File : VW014164.D
Acq On : 27 Nov 2019 17:30
Operator : SY/VA
Sample : K6063-03RE
Misc : 5.39G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BM9RE

Manual Integrations
APPROVED

MMDadoda
11/29/2019 9:42:09 AM

Quant Time: Nov 28 07:54:48 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Quant Title : VOC Analysis
QLast Update : Thu Nov 28 07:23:52 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

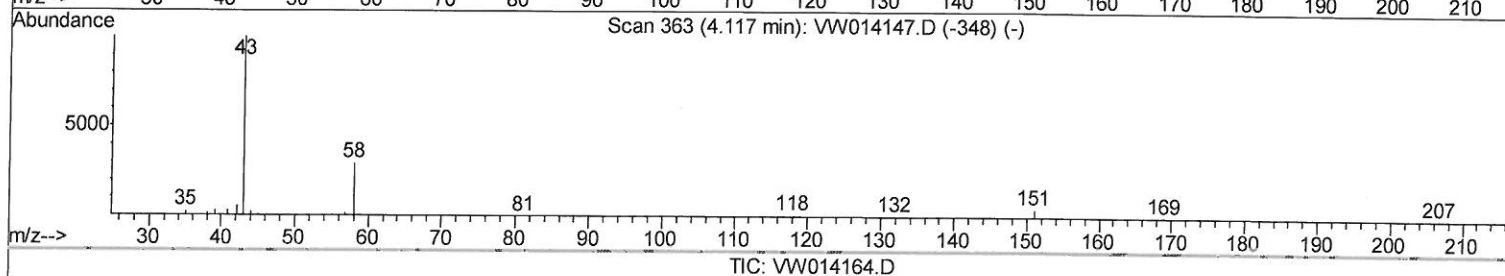
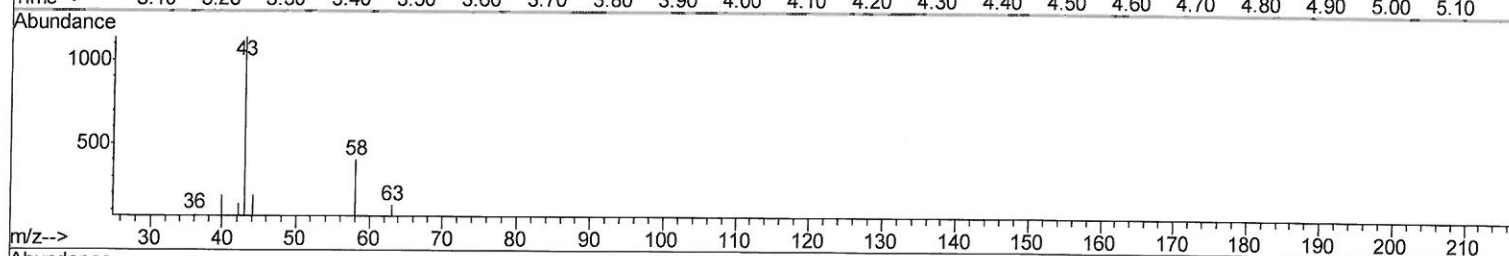
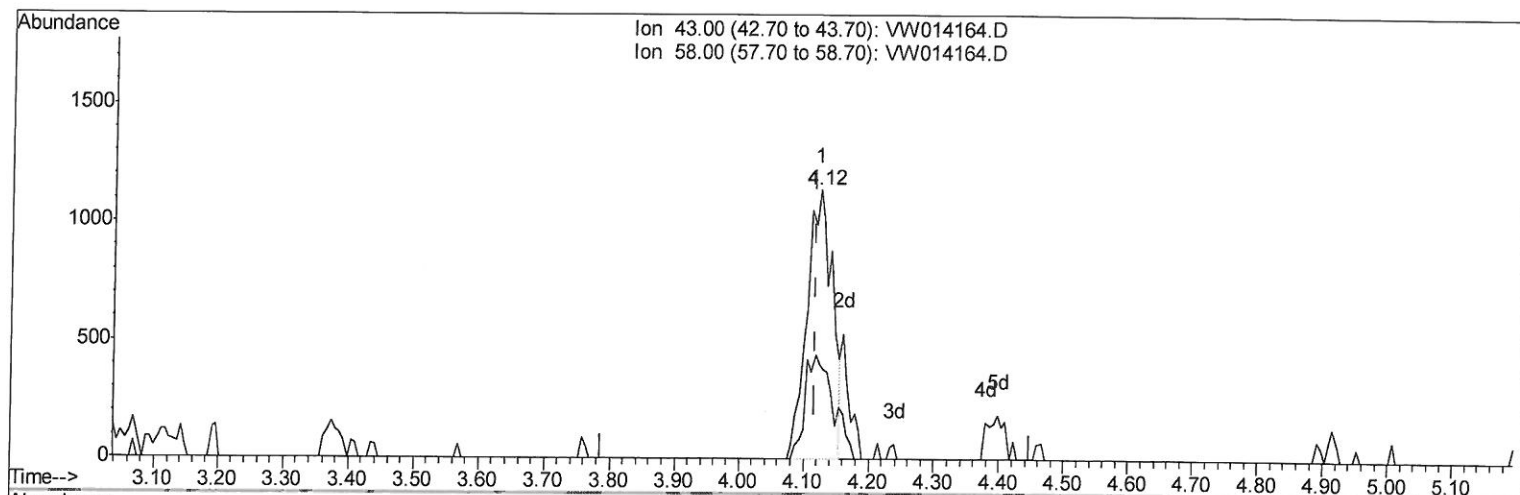
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 Quant Title : VOC Analysis
 QLast Update : Thu Nov 28 07:23:52 2019
 Response via : Initial Calibration



(13) Acetone (T)

4.123min (+0.006) 3.79ug/L

response 3074

Ion	Exp%	Act%
43.00	100	100
58.00	32.70	12.56
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

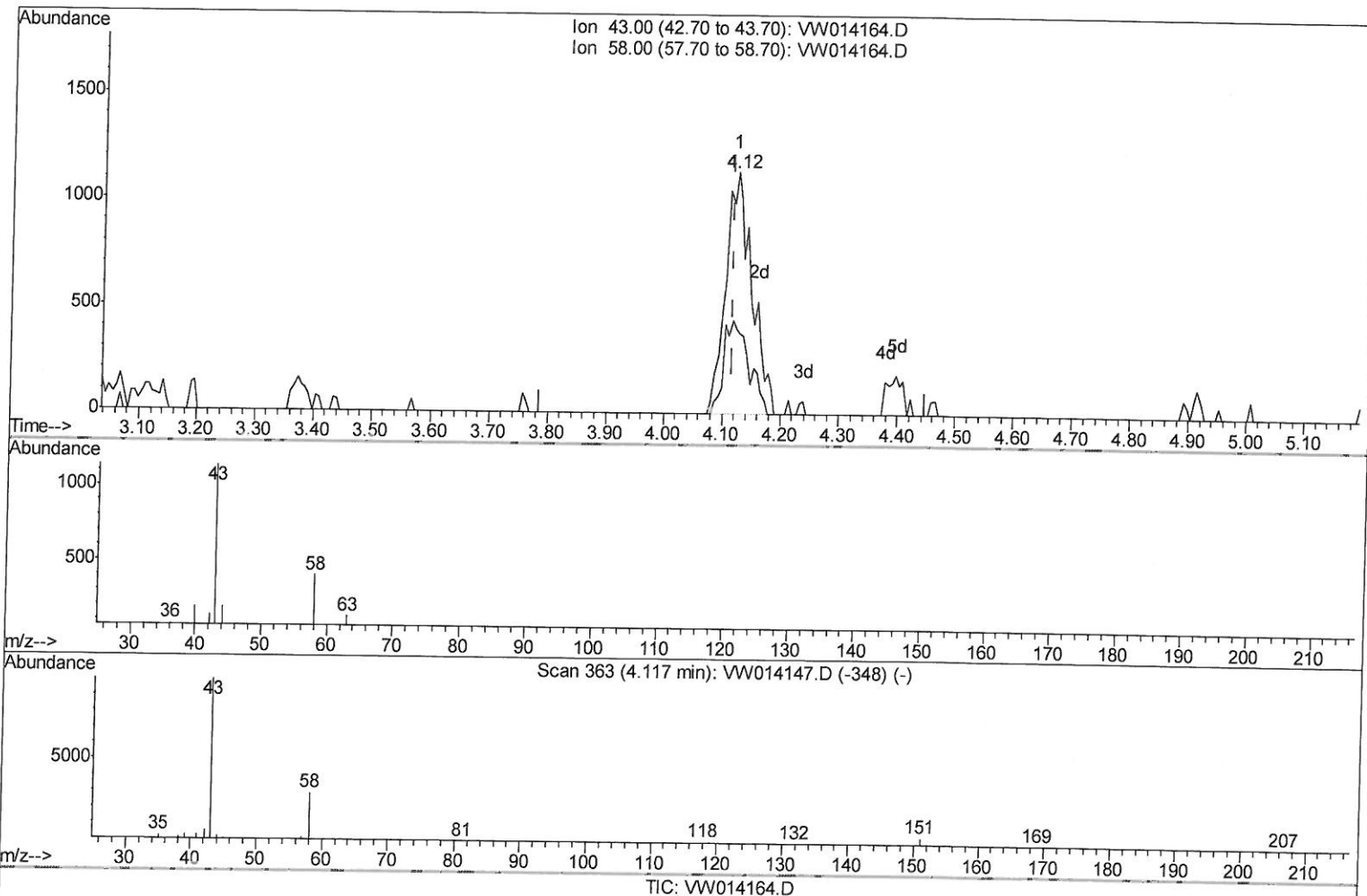
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(13) Acetone (T)

4.123min (+0.006) 4.38ug/L m

response 3559

Ion	Exp%	Act%
43.00	100	100
58.00	32.70	10.85
0.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	172156	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	118599	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	22303	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	42157	15.35	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.40%
7) Chloroethane-d5	2.88	69	44052	19.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.12%
10) 1,1-Dichloroethene-d2	4.01	63	67662	12.00	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.00%
20) 2-Butanone-d5	7.07	46	56315	70.57	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.14%#
24) Chloroform-d	7.64	84	137952	26.06	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.24%
26) 1,2-Dichloroethane-d4	8.31	65	71773	26.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.88%
29) Benzene-d6	8.27	84	257759	30.63	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	122.52%
33) 1,2-Dichloropropane-d6	9.27	67	92074	37.35	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	149.40%#
37) Toluene-d8	10.32	98	180832	22.66	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.64%
38) trans-1,3-Dichloropropene-	10.57	79	17814	16.87	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.48%
39) 2-Hexanone-d5	10.92	63	32975	70.54	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.08%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	79559	42.74	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	170.96%#
61) 1,2-Dichlorobenzene-d4	13.85	152	39039	43.57	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	174.28%#

Target Compounds

13) Acetone	4.12	43	3559m)	4.383	ug/L	Ovalue
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11/29/19 SY

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