

Data File : VW011259.D
Acq On : 15 Jul 2019 14:21
Operator : SY/VA
Sample : K3760-08
Misc : 5.08G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB8Y8RE

Quant Time: Jul 16 05:06:12 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 16 05:02:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	282832	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	214812	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	73143	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	71702	16.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.40%
7) Chloroethane-d5	2.89	69	58380	19.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.08%
10) 1,1-Dichloroethene-d2	4.02	63	128861	14.09	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.36%
20) 2-Butanone-d5	7.07	46	63124	37.11	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.22%
24) Chloroform-d	7.65	84	169134	21.82	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.28%
26) 1,2-Dichloroethane-d4	8.31	65	105359	22.07	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.28%
29) Benzene-d6	8.27	84	334764	25.30	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.20%
33) 1,2-Dichloropropane-d6	9.27	67	115759	26.86	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.44%
37) Toluene-d8	10.32	98	266244	22.58	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.32%
38) trans-1,3-Dichloropropene-	10.58	79	34421	18.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.12%
39) 2-Hexanone-d5	10.92	63	34604	35.02	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.04%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	77174	21.65	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.60%
61) 1,2-Dichlorobenzene-d4	13.85	152	57732	20.56	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.24%

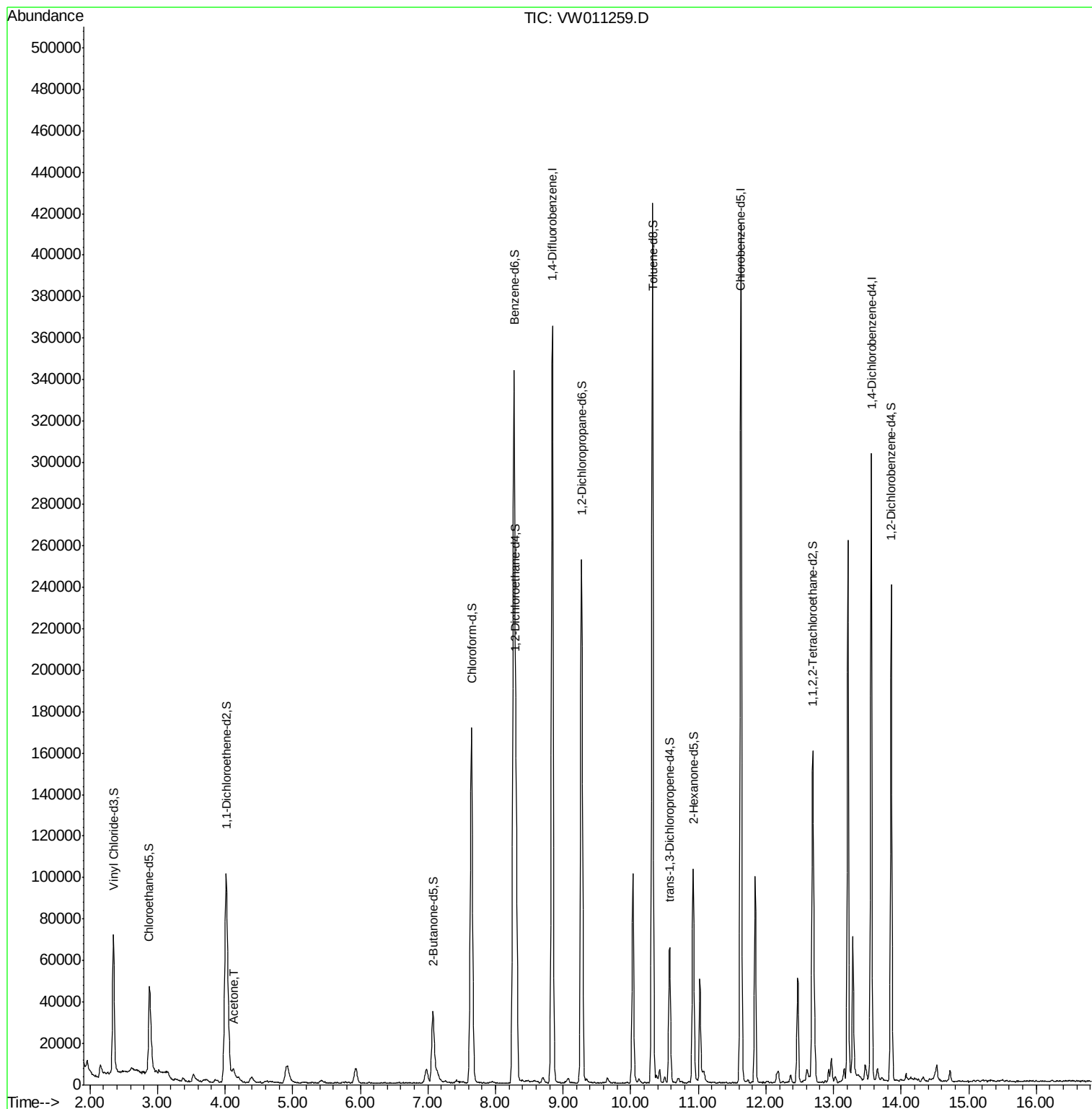
Target Compounds						Qvalue
13) Acetone	4.12	43	10115	6.087	ug/L	97

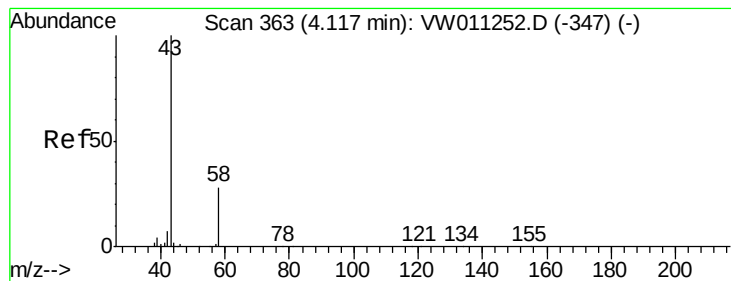
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.087 ug/L

RT: 4.12 min Scan# 364

Delta R.T. 0.01 min

Lab File: VW011259.D

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Tgt Ion: 43 Resp: 10115

Ion Ratio Lower Upper

43 100

58 28.8 0.0 55.0

