

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091820\
 Data File : VV018356.D
 Acq On : 19 Sep 2020 04:18
 Operator : SY/MD
 Sample : L4090-02
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWX3

Quant Time: Sep 19 06:43:50 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 19 05:11:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	270731	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	269685	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	129518	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	91240	41.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.70%
7) Chloroethane-d5	1.58	69	76811	42.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.10%
11) 1,1-Dichloroethene-d2	2.12	63	133038	32.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.74%
21) 2-Butanone-d5	3.90	46	116167	86.02	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.02%
24) Chloroform-d	4.38	84	168508	44.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.04%
26) 1,2-Dichloroethane-d4	5.06	65	112483	45.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.68%
32) Benzene-d6	5.08	84	337378	43.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.40%
36) 1,2-Dichloropropane-d6	6.09	67	109511	44.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.28%
41) Toluene-d8	7.34	98	300043	42.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.28%
43) trans-1,3-Dichloropropene-	7.64	79	50097	40.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.38%
47) 2-Hexanone-d5	8.11	63	73941	79.58	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.58%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	133390	43.32	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.64%
64) 1,2-Dichlorobenzene-d4	11.65	152	124484	46.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.60%

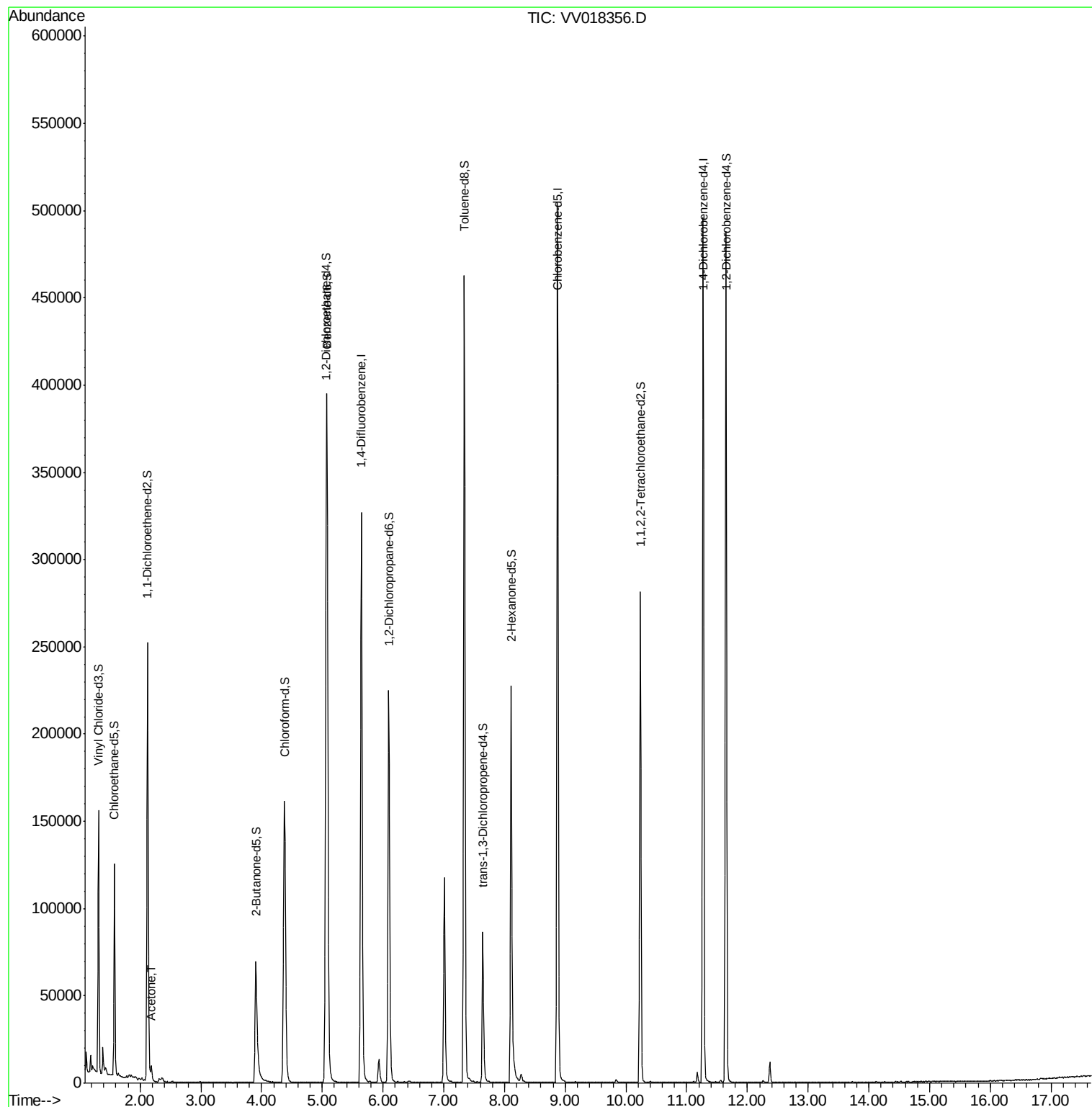
Target Compounds					Ovalue
13) Acetone	2.18	43	9506	8.791 ug/L	97

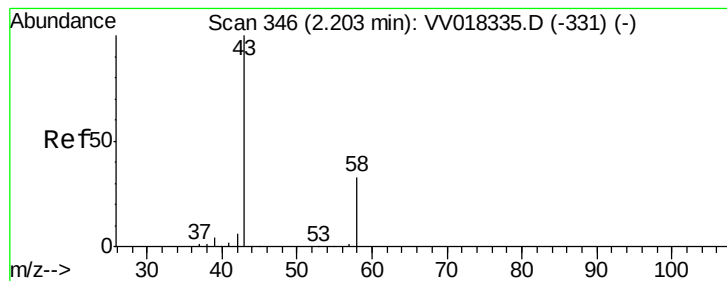
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 8.791 ug/L

RT: 2.18 min Scan# 340

Delta R.T. -0.02 min

Lab File: VV018356.D

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Instrument :
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Tot Ion: 43 Resp: 9506

Ion Ratio Lower Upper

43 100

58 32.0 0.0 67.4

