

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100520\
 Data File : VV018674.D
 Acq On : 05 Oct 2020 15:10
 Operator : SY/MD
 Sample : L4254-18
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3W4

Quant Time: Oct 06 02:56:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 06 02:11:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	186354	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	188791	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	87017	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	86786	79.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	158.82%#
7) Chloroethane-d5	1.58	69	72827	80.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	161.18%#
11) 1,1-Dichloroethene-d2	2.12	63	129454	58.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	116.26%
21) 2-Butanone-d5	3.91	46	120912	148.32	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	148.32%#
24) Chloroform-d	4.37	84	175191	74.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	148.26%#
26) 1,2-Dichloroethane-d4	5.06	65	106939	71.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	142.56%#
32) Benzene-d6	5.07	84	300438	62.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	125.66%#
36) 1,2-Dichloropropane-d6	6.09	67	92685	64.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	128.30%#
41) Toluene-d8	7.34	98	270874	60.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	120.42%#
43) trans-1,3-Dichloropropene-	7.64	79	45937	58.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	117.70%
47) 2-Hexanone-d5	8.11	63	50657	92.30	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.30%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	92279	48.17	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.34%
64) 1,2-Dichlorobenzene-d4	11.65	152	109463	65.41	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	130.82%#

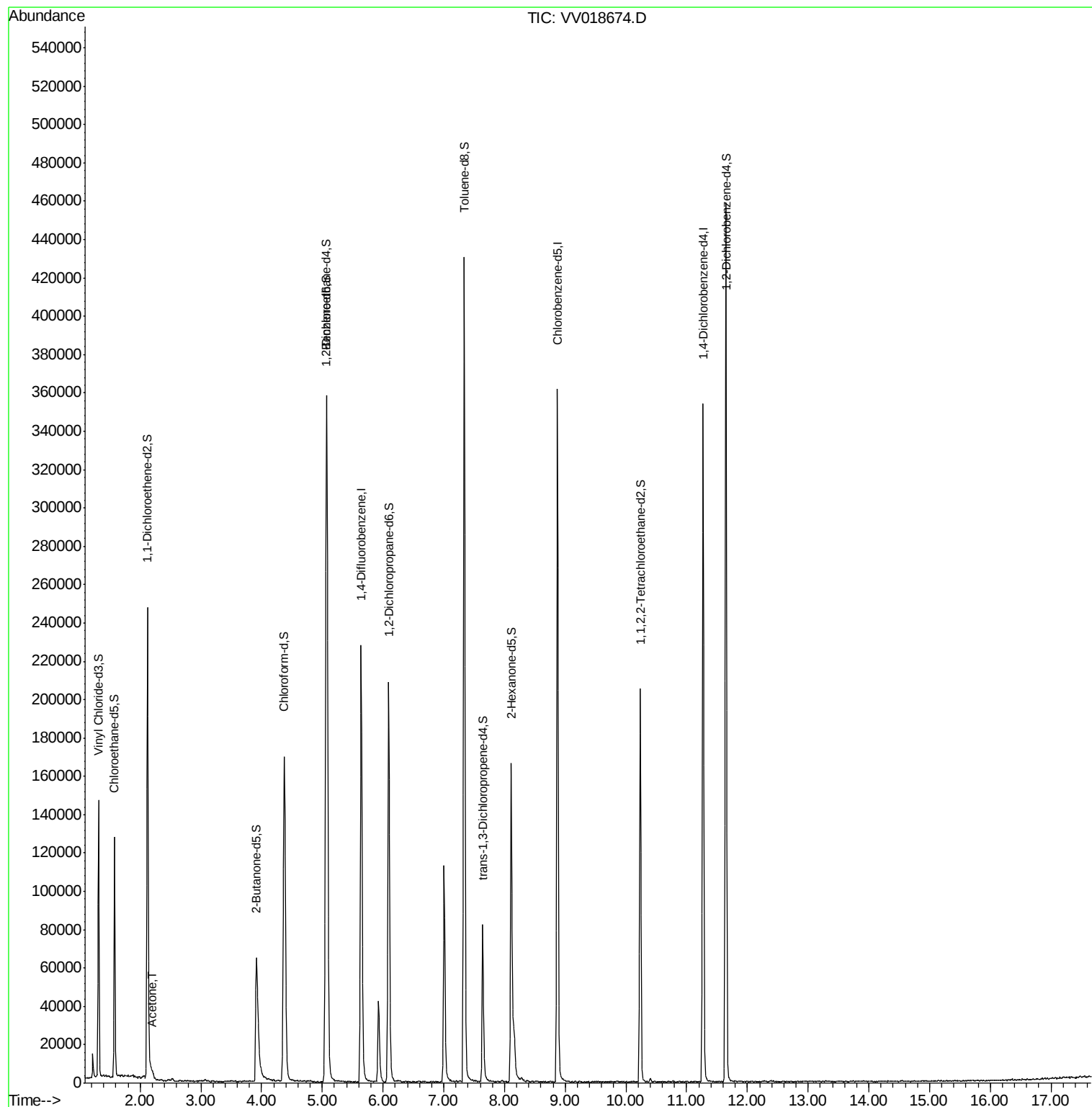
Target Compounds					Ovalue
13) Acetone	2.21	43	5275	7.489 ug/L	97

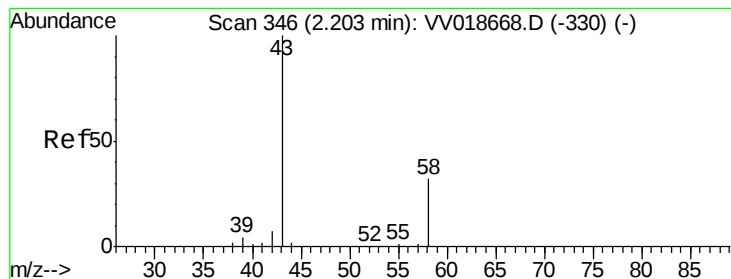
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.489 ug/L

RT: 2.21 min Scan# 347

Delta R.T. 0.00 min

Lab File: VV018674.D

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Tot Ion: 43 Resp: 5275

Ion Ratio Lower Upper

43 100

58 33.9 0.0 64.0

