

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121718\
 Data File : VV008985.D
 Acq On : 17 Dec 2018 17:41
 Operator : SY/MD
 Sample : J6383-06
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0940

Quant Time: Dec 18 03:19:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 18 01:46:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	203522	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	187356	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	78610	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	56252	47.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.66%
7) Chloroethane-d5	1.57	69	43776	58.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	117.06%
11) 1,1-Dichloroethene-d2	2.13	63	109075	38.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.72%
21) 2-Butanone-d5	3.93	46	89787	113.14	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.14%
24) Chloroform-d	4.41	84	124512	49.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.20%
26) 1,2-Dichloroethane-d4	5.08	65	82713	51.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.40%
32) Benzene-d6	5.10	84	259172	51.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.66%
36) 1,2-Dichloropropane-d6	6.12	67	78668	51.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.70%
41) Toluene-d8	7.36	98	239410	50.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.04%
43) trans-1,3-Dichloropropene-	7.67	79	37136	48.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.52%
47) 2-Hexanone-d5	8.13	63	59001	105.07	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.07%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	89616	45.75	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.50%
64) 1,2-Dichlorobenzene-d4	11.68	152	83557	51.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.08%

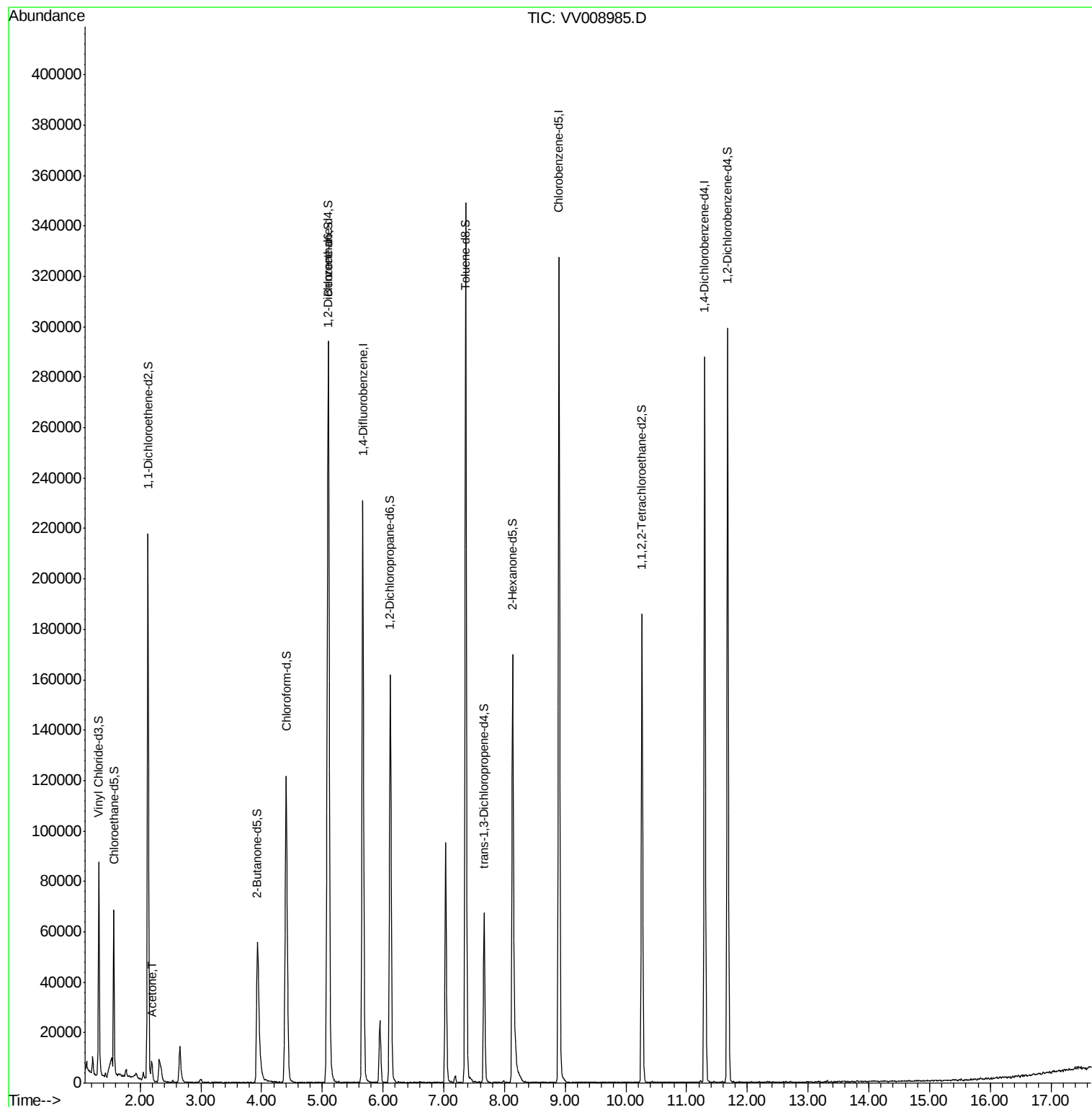
Target Compounds					Qvalue
13) Acetone	2.19	43	4450	3.729 ug/L	98

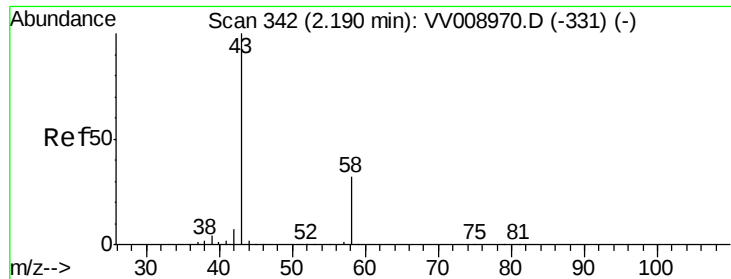
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.729 ug/L

RT: 2.19 min Scan# 343

Delta R.T. 0.00 min

Lab File: VV008985.D

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Tgt Ion: 43 Resp: 4450

Ion Ratio Lower Upper

43 100

58 32.2 0.0 61.8

