

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031519\
 Data File : VU030094.D
 Acq On : 14 Mar 2019 23:04
 Operator : JC/SP
 Sample : K1918-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C09H0

Quant Time: Mar 15 04:14:01 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 02:44:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	505999	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	489897	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	231763	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	110740	33.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.18%
7) Chloroethane-d5	1.68	69	104168	38.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.12%
11) 1,1-Dichloroethene-d2	2.27	63	171313	28.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.72%#
21) 2-Butanone-d5	4.17	46	241903	96.47	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.47%
24) Chloroform-d	4.65	84	262697	43.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.52%
26) 1,2-Dichloroethane-d4	5.31	65	161555	46.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.16%
32) Benzene-d6	5.34	84	551605	43.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.48%
36) 1,2-Dichloropropane-d6	6.33	67	179894	46.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.22%
41) Toluene-d8	7.56	98	499328	42.29	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.58%
43) trans-1,3-Dichloropropene-	7.85	79	79067	42.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.58%
47) 2-Hexanone-d5	8.31	63	203707	94.33	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.33%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	276253	46.58	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.16%
64) 1,2-Dichlorobenzene-d4	11.86	152	217514	48.45	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.90%

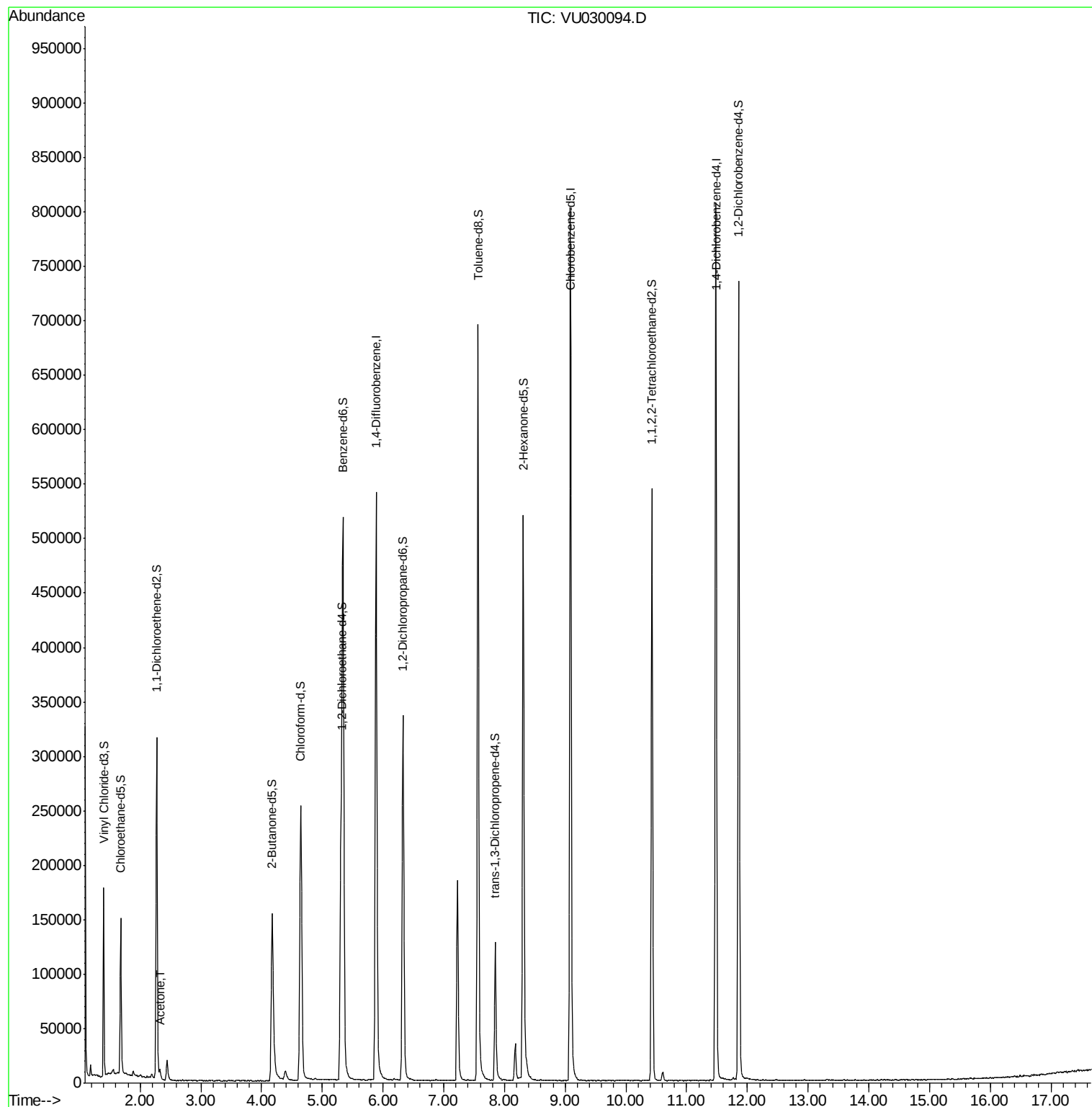
Target Compounds					Qvalue
13) Acetone	2.32	43	7498	2.557 ug/L	99

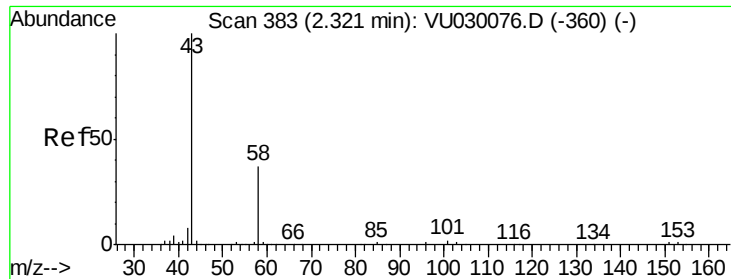
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
Acetone
Concen: 2.557 ug/L
RT: 2.32 min Scan# 383
Delta R.T. 0.00 min
Lab File: VU030094.D
Acq: 14 Mar 2019 23:04

Instrument :
MSVOA_U
ClientSampleId :
C09H0

Tgt Ion: 43 Resp: 7498
Ion Ratio Lower Upper
43 100
58 37.2 0.0 73.0

