

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU080919\
 Data File : VU033698.D
 Acq On : 09 Aug 2019 21:19
 Operator : JC/SP
 Sample : K4202-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F2B26

Quant Time: Aug 12 02:31:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080919WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 10 04:26:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	355281	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	340914	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	170367	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	123414	47.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.38%
7) Chloroethane-d5	1.67	69	123684	47.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.36%
11) 1,1-Dichloroethene-d2	2.26	63	180893	41.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.28%
21) 2-Butanone-d5	4.15	46	265094	163.50	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	163.50%#
24) Chloroform-d	4.62	84	252064	64.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	129.74%#
26) 1,2-Dichloroethane-d4	5.29	65	165008	67.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	135.84%#
32) Benzene-d6	5.32	84	515989	64.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	128.26%#
36) 1,2-Dichloropropane-d6	6.31	67	166546	67.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	134.92%#
41) Toluene-d8	7.55	98	465586	61.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	123.04%#
43) trans-1,3-Dichloropropene-	7.83	79	78941	63.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	126.62%#
47) 2-Hexanone-d5	8.29	63	209044	163.46	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	163.46%#
57) 1,1,2,2-Tetrachloroethane-	10.41	84	260932	71.44	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	142.88%#
64) 1,2-Dichlorobenzene-d4	11.84	152	200338	69.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	139.74%#

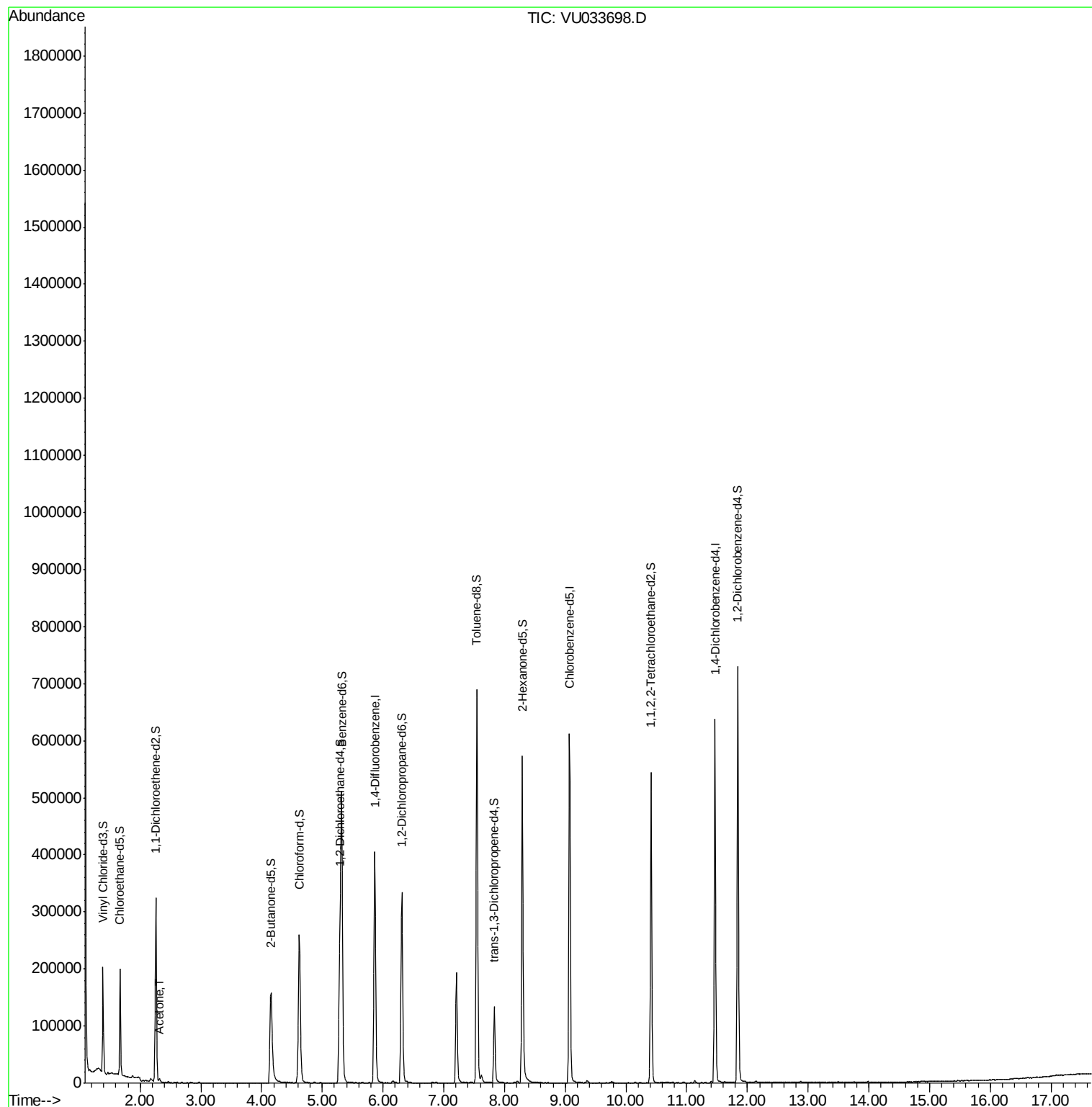
Target Compounds					Qvalue
13) Acetone	2.32	43	4669	2.864 ug/L	98

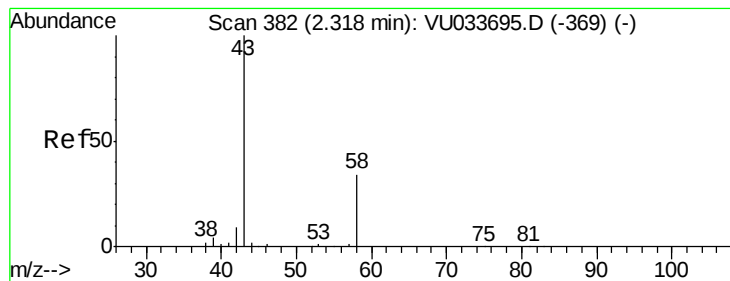
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU080919\
Data File : VU033698.D
Acq On : 09 Aug 2019 21:19
Operator : JC/SP
Sample : K4202-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F2B26

Quant Time: Aug 12 02:31:12 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080919WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Aug 10 04:26:55 2019
Response via : Initial Calibration





#13

Acetone

Concen: 2.864 ug/L

RT: 2.32 min Scan# 381

Delta R.T. -0.00 min

Lab File: VU033698.D

Acq: 09 Aug 2019 21:19

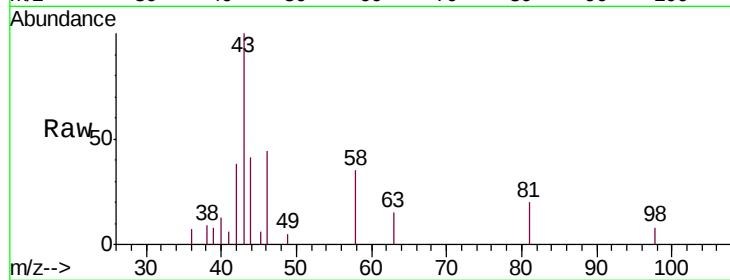
Instrument :
MSVOA_U
ClientSampleId :
F2B26

Tgt Ion: 43 Resp: 4669

Ion Ratio Lower Upper

43 100

58 31.8 0.0 65.6



Abundance Ion 43.00 (42.70 to 43.70): VU0
Ion 58.00 (57.70 to 58.70): VU0

