

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060920\
 Data File : VU038680.D
 Acq On : 08 Jun 2020 20:41
 Operator : SY/MD
 Sample : L2896-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW0N0

Quant Time: Jun 09 06:13:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 09 06:12:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	539513	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	522756	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	244235	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	185976	61.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	123.40%
7) Chloroethane-d5	1.93	69	145653	62.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	124.58%
11) 1,1-Dichloroethene-d2	2.59	63	282827	43.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.10%
21) 2-Butanone-d5	4.66	46	349732	119.26	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.26%
24) Chloroform-d	5.10	84	344426	53.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.00%
26) 1,2-Dichloroethane-d4	5.74	65	237849	55.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.44%
32) Benzene-d6	5.76	84	719447	57.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.26%
36) 1,2-Dichloropropane-d6	6.72	67	217538	56.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.10%
41) Toluene-d8	7.92	98	627648	55.16	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.32%
43) trans-1,3-Dichloropropene-	8.20	79	105051	53.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	107.54%
47) 2-Hexanone-d5	8.65	63	252415	122.19	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	122.19%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	317812	54.90	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.80%
64) 1,2-Dichlorobenzene-d4	12.20	152	248854	58.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.38%

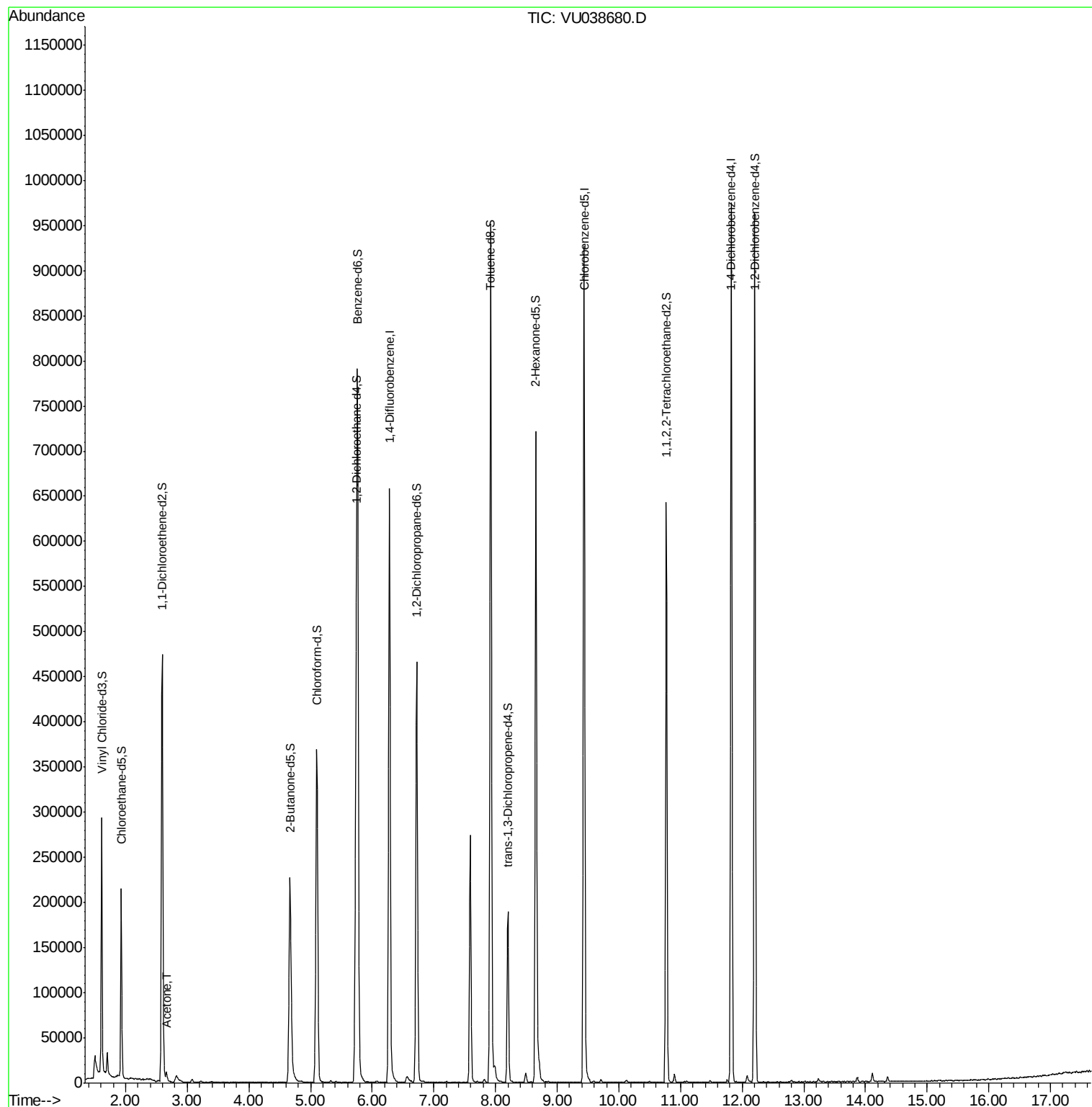
Target Compounds					Ovalue
13) Acetone	2.66	43	10319	4.367 ug/L	88

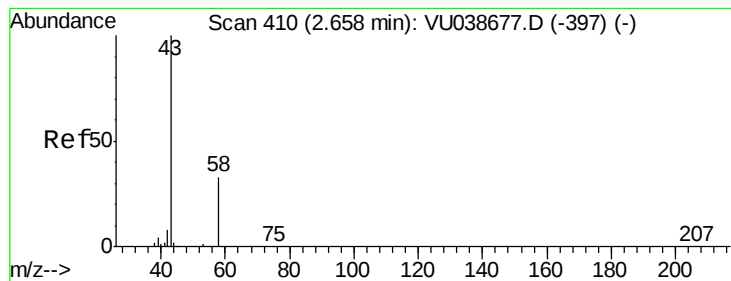
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 4.367 ug/L
 RT: 2.66 min Scan# 411
 Delta R.T. 0.00 min
 Lab File: VU038680.D
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Instrument :
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Tot Ion: 43 Resp: 10319
 Ion Ratio Lower Upper
 43 100
 58 40.5 0.0 67.6

