

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031919\
 Data File : VU030194.D
 Acq On : 19 Mar 2019 15:14
 Operator : JC/SP
 Sample : K1918-14
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0971

Quant Time: Mar 20 03:52:35 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031919WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 20 02:58:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	536863	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	520376	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	241951	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	195880	53.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.92%
7) Chloroethane-d5	1.68	69	157569	54.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.56%
11) 1,1-Dichloroethene-d2	2.27	63	262057	39.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.14%
21) 2-Butanone-d5	4.17	46	263193	97.73	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.73%
24) Chloroform-d	4.65	84	332837	49.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.92%
26) 1,2-Dichloroethane-d4	5.31	65	195088	51.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.68%
32) Benzene-d6	5.34	84	731684	53.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.72%
36) 1,2-Dichloropropane-d6	6.33	67	224447	52.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.80%
41) Toluene-d8	7.56	98	665573	51.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.24%
43) trans-1,3-Dichloropropene-	7.85	79	102945	49.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.66%
47) 2-Hexanone-d5	8.31	63	221925	100.86	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.86%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	323614	49.72	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.44%
64) 1,2-Dichlorobenzene-d4	11.86	152	261135	53.76	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.52%

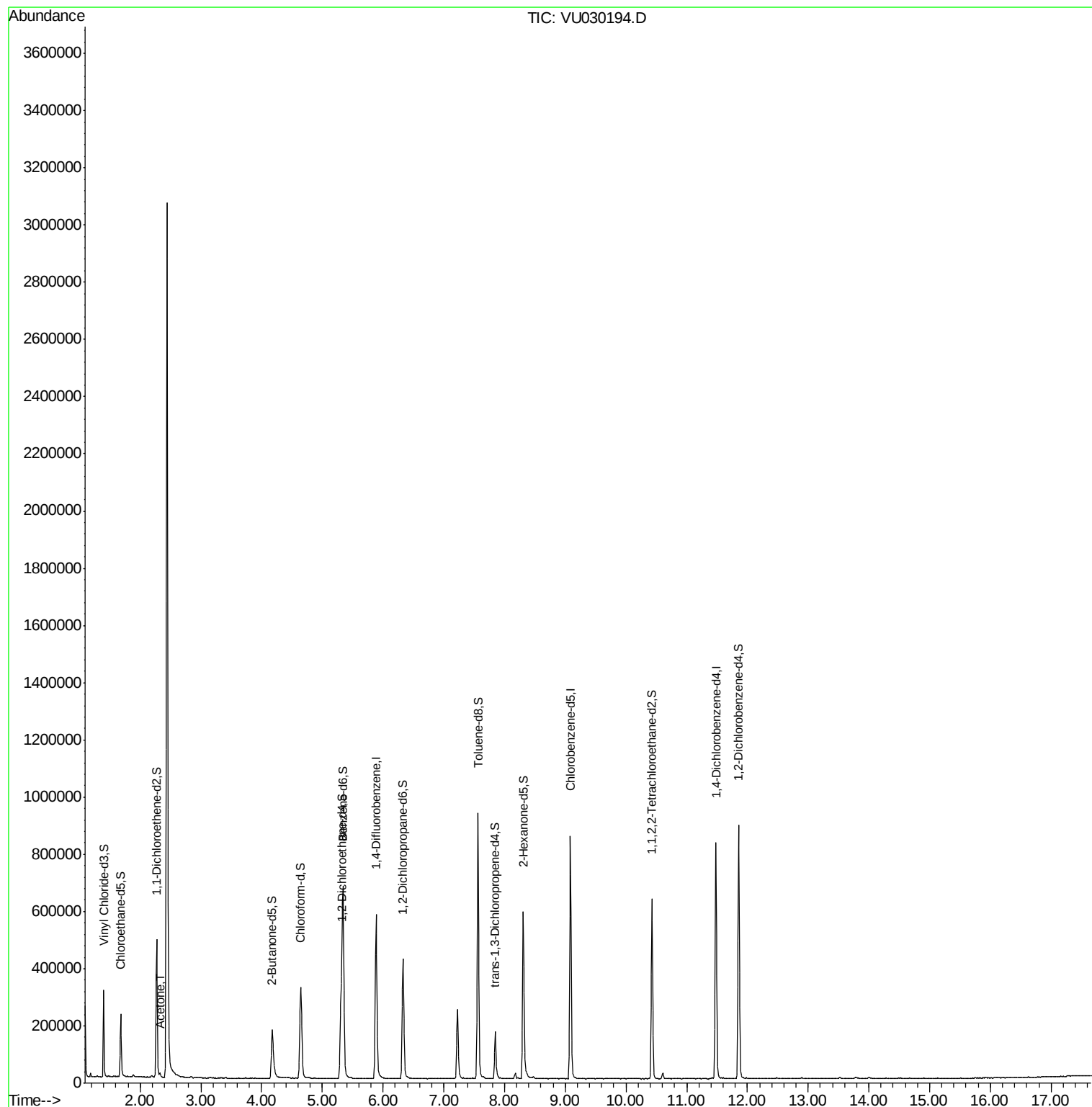
Target Compounds					Ovalue
13) Acetone	2.32	43	12920	4.591 ug/L	97

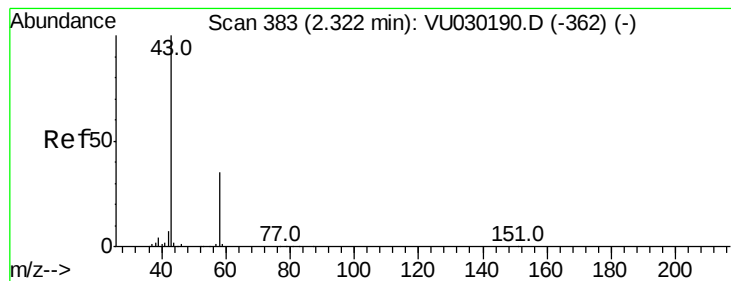
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.591 ug/L

RT: 2.32 min Scan# 383

Delta R.T. -0.00 min

Lab File: VU030194.D

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Tot Ion: 43 Resp: 12920

Ion Ratio Lower Upper

43 100

58 34.8 0.0 73.4

