

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121019\
 Data File : VV013984.D
 Acq On : 10 Dec 2019 13:45
 Operator : SY/MD
 Sample : K6202-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BX3

Quant Time: Dec 11 01:16:32 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 11 00:25:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	625434	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	569647	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	225821	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	163022	45.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.14%
7) Chloroethane-d5	1.57	69	185178	49.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.10%
11) 1,1-Dichloroethene-d2	2.13	63	277178	34.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.30%
21) 2-Butanone-d5	3.92	46	268489	105.45	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.45%
24) Chloroform-d	4.40	84	338760	44.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.20%
26) 1,2-Dichloroethane-d4	5.08	65	212258	44.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.20%
32) Benzene-d6	5.09	84	665122	45.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.12%
36) 1,2-Dichloropropane-d6	6.11	67	201368	45.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.90%
41) Toluene-d8	7.36	98	536477	39.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.74%#
43) trans-1,3-Dichloropropene-	7.66	79	85871	39.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.66%
47) 2-Hexanone-d5	8.13	63	126904	76.70	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.70%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	263921	41.14	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.28%
64) 1,2-Dichlorobenzene-d4	11.67	152	216558	48.83	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.66%

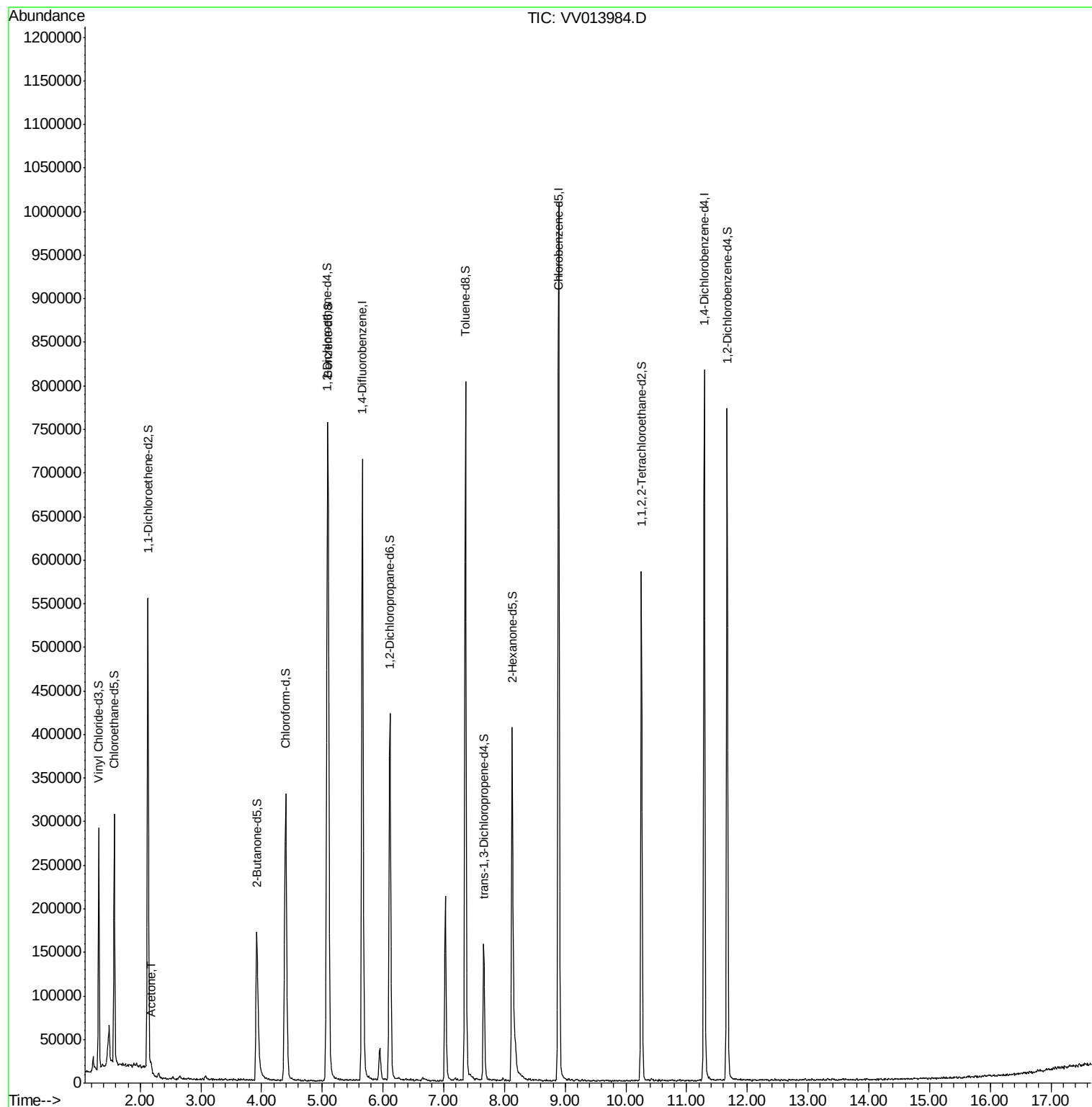
Target Compounds					Ovalue
13) Acetone	2.18	43	6123	1.641 ug/L	88

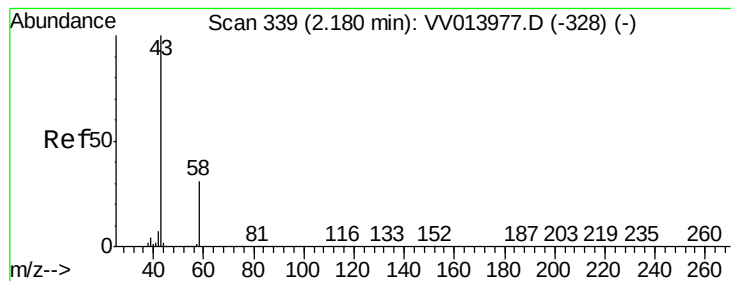
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.641 ug/L

RT: 2.18 min Scan# 340

Delta R.T. 0.00 min

Lab File: VV013984.D

Acq: 10 Dec 2019 13:45

Instrument :

MSVOA_V

ClientSampleId :

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Tot Ion: 43 Resp: 6123

Ion Ratio Lower Upper

43 100

58 36.9 0.0 60.8

