

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121019\
 Data File : VV013981.D
 Acq On : 10 Dec 2019 12:32
 Operator : SY/MD
 Sample : K6146-08
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Dec 11 01:07:08 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	642214	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	623705	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	262031	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	166362	44.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.58%
7) Chloroethane-d5	1.57	69	185913	47.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.90%
11) 1,1-Dichloroethene-d2	2.13	63	283557	34.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.04%
21) 2-Butanone-d5	3.92	46	256864	98.25	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.25%
24) Chloroform-d	4.39	84	343529	44.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.08%
26) 1,2-Dichloroethane-d4	5.07	65	225574	45.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.28%
32) Benzene-d6	5.09	84	700553	43.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.70%
36) 1,2-Dichloropropane-d6	6.11	67	225270	46.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.86%
41) Toluene-d8	7.36	98	590134	40.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.10%
43) trans-1,3-Dichloropropene-	7.66	79	93657	39.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.34%
47) 2-Hexanone-d5	8.13	63	139653	77.09	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.09%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	282531	40.22	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.44%
64) 1,2-Dichlorobenzene-d4	11.67	152	252494	49.06	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.12%

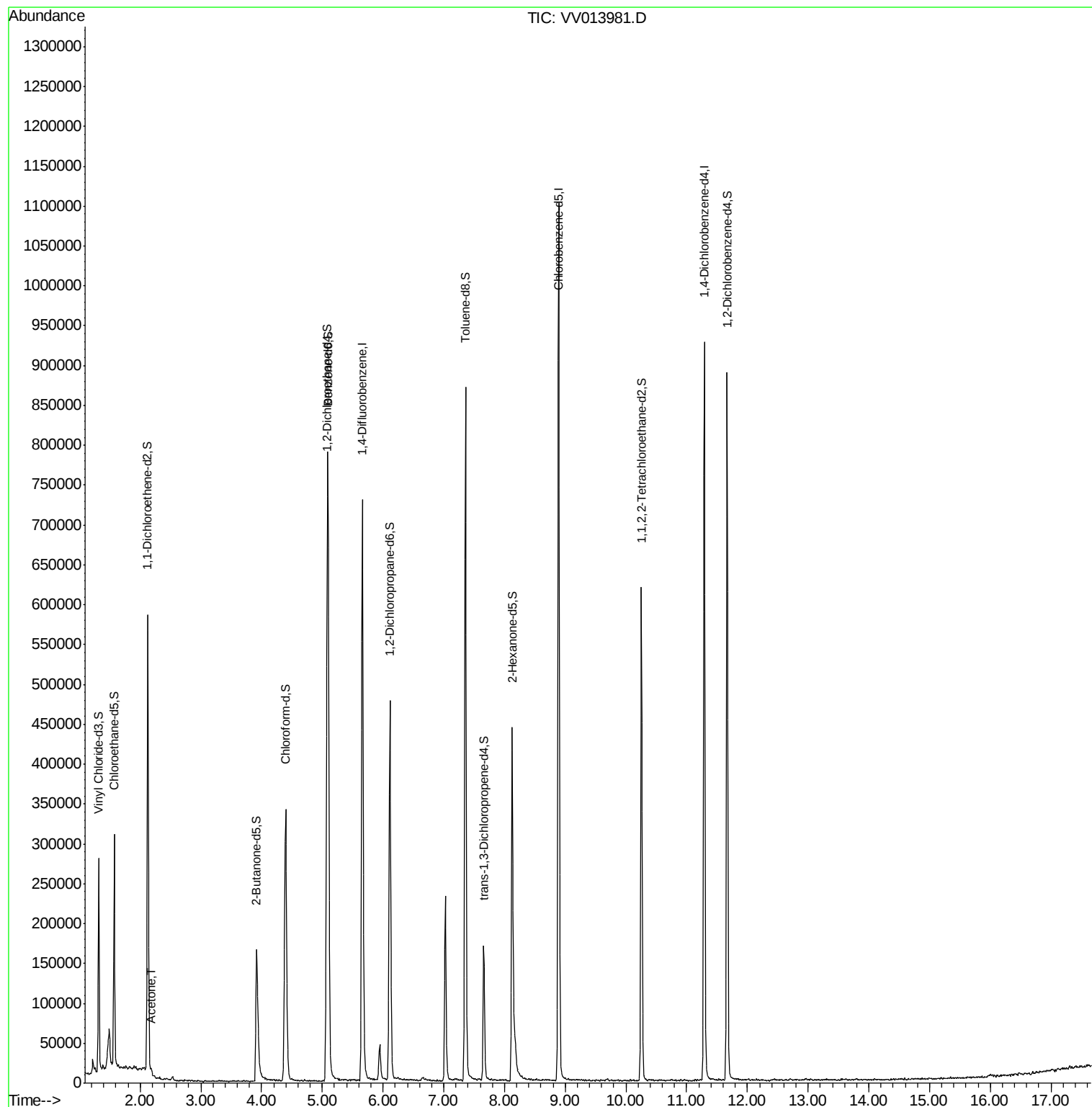
Target Compounds					Ovalue
13) Acetone	2.18	43	6456	1.685 ug/L	80

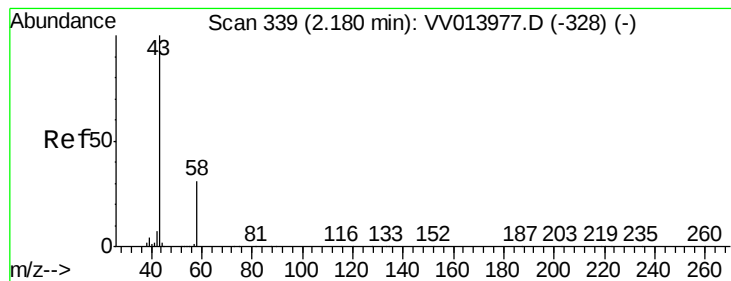
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.685 ug/L

RT: 2.18 min Scan# 340

Delta R.T. 0.00 min

Lab File: VV013981.D

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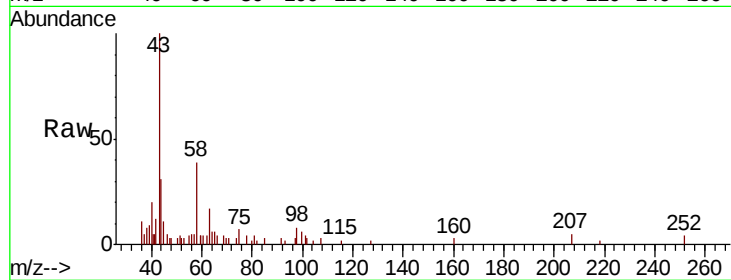
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Tot Ion: 43 Resp: 6456

Ion Ratio Lower Upper

43 100

58 41.1 0.0 60.8



Abundance Ion 43.00 (42.70 to 43.70): VV0

Ion 58.00 (57.70 to 58.70): VV0

