

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121719\
 Data File : VV014096.D
 Acq On : 17 Dec 2019 16:21
 Operator : SY/MD
 Sample : K6280-10
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFF30

Quant Time: Dec 18 07:39:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 06:35:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	696806	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	667291	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	291120	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	223942	55.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	111.14%
7) Chloroethane-d5	1.58	69	211244	50.22	ug/L	0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.44%
11) 1,1-Dichloroethene-d2	2.13	63	310807	34.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.76%
21) 2-Butanone-d5	3.92	46	290295	102.34	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.34%
24) Chloroform-d	4.40	84	414379	48.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.92%
26) 1,2-Dichloroethane-d4	5.08	65	265989	49.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.20%
32) Benzene-d6	5.10	84	837605	48.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.88%
36) 1,2-Dichloropropane-d6	6.11	67	264702	51.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.00%
41) Toluene-d8	7.36	98	713094	45.24	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.48%
43) trans-1,3-Dichloropropene-	7.66	79	108252	42.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.72%
47) 2-Hexanone-d5	8.13	63	179172	92.45	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.45%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	337742	44.94	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.88%
64) 1,2-Dichlorobenzene-d4	11.67	152	279969	48.97	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.94%

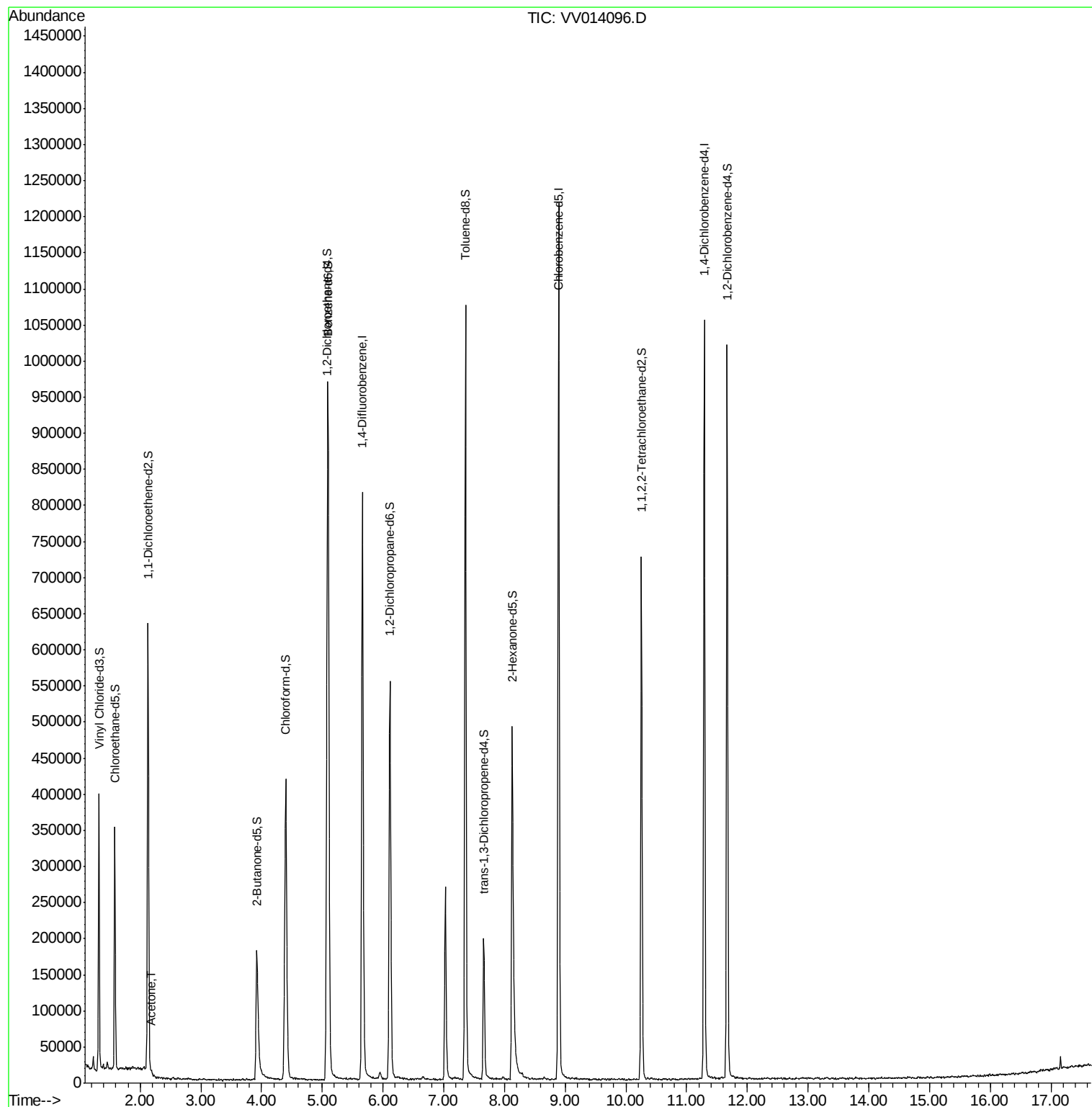
Target Compounds					Ovalue
13) Acetone	2.18	43	5889	1.417 ug/L	64

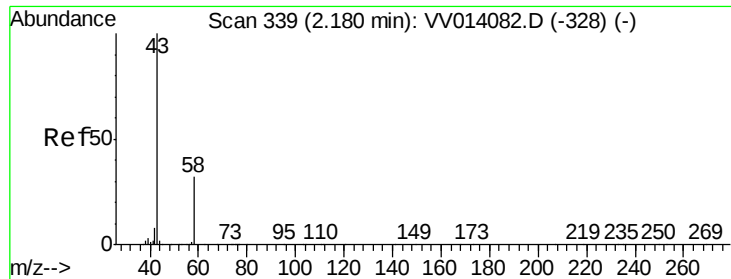
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121719\
Data File : VV014096.D
Acq On : 17 Dec 2019 16:21
Operator : SY/MD
Sample : K6280-10
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFF30

Quant Time: Dec 18 07:39:38 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 18 06:35:10 2019
Response via : Initial Calibration





#13

Acetone

Concen: 1.417 ug/L

RT: 2.18 min Scan# 340

Delta R.T. 0.00 min

Lab File: VV014096.D

Acq: 17 Dec 2019 16:21

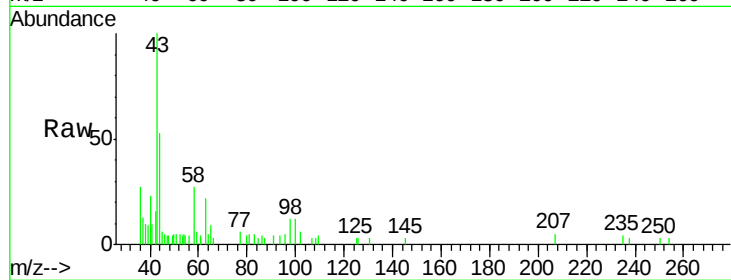
Instrument :
MSVOA_V
ClientSampleId :
BFF30

Tot Ion: 43 Resp: 5889

Ion Ratio Lower Upper

43 100

58 11.0 0.0 60.8



Abundance Ion 43.00 (42.70 to 43.70): VV0
Ion 58.00 (57.70 to 58.70): VV0

