

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101920\
 Data File : VV018982.D
 Acq On : 19 Oct 2020 19:54
 Operator : SY/MD
 Sample : L4430-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AL1

Quant Time: Oct 20 03:18:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 20 01:05:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	308215	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	308036	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	145018	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	99674	39.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.58%
7) Chloroethane-d5	1.58	69	92957	46.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.48%
11) 1,1-Dichloroethene-d2	2.12	63	162391	33.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.82%
21) 2-Butanone-d5	3.91	46	150518	85.11	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.11%
24) Chloroform-d	4.38	84	193600	42.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.94%
26) 1,2-Dichloroethane-d4	5.06	65	138713	45.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.68%
32) Benzene-d6	5.08	84	374335	41.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.26%
36) 1,2-Dichloropropane-d6	6.09	67	124776	43.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.80%
41) Toluene-d8	7.34	98	323510	40.10	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.20%
43) trans-1,3-Dichloropropene-	7.64	79	55739	39.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.32%
47) 2-Hexanone-d5	8.11	63	76689	71.80	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.80%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	119718	35.53	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	71.06%
64) 1,2-Dichlorobenzene-d4	11.65	152	138637	46.99	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.98%

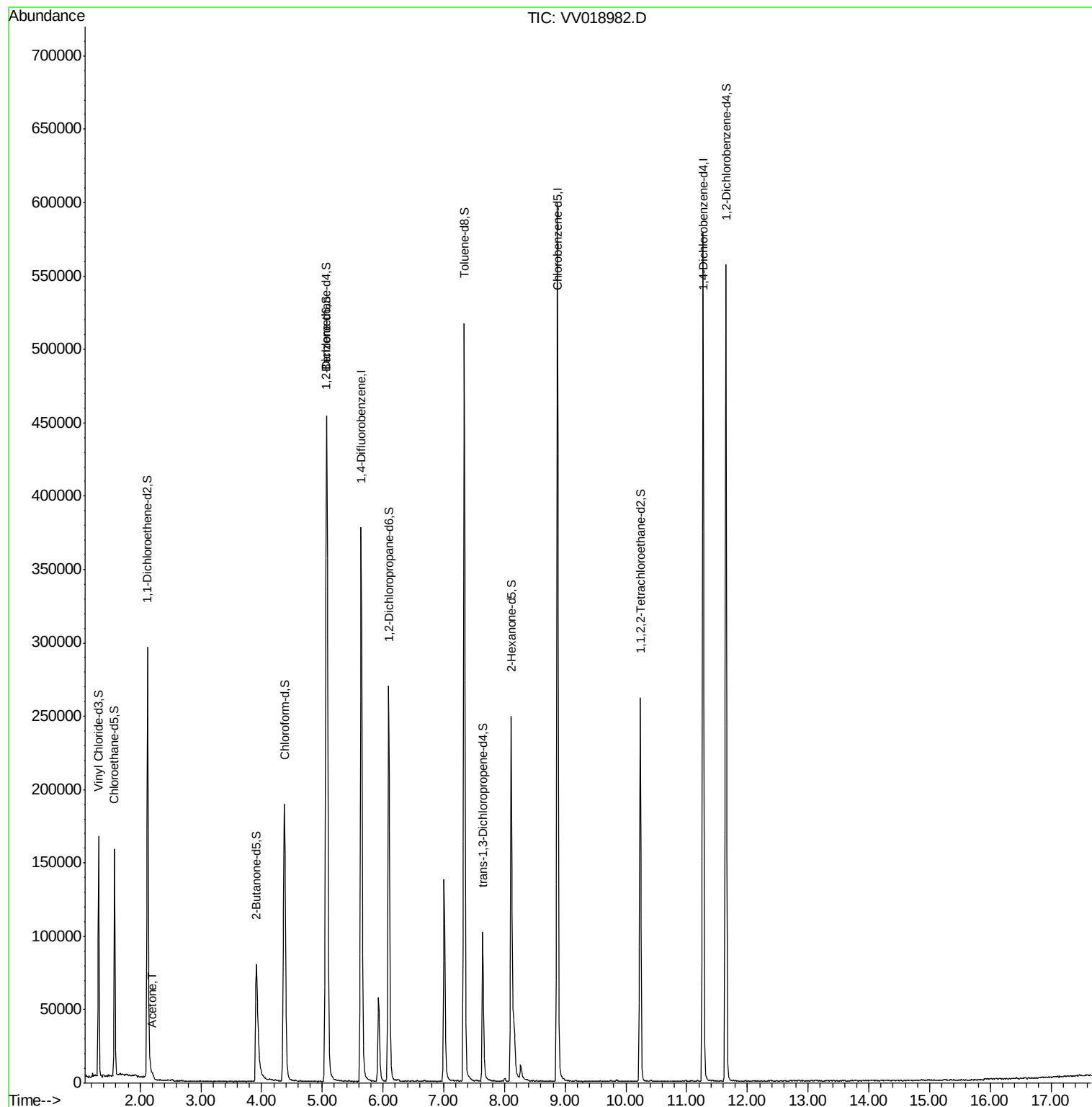
Target Compounds					Ovalue
13) Acetone	2.20	43	4301	3.328 ug/L	89

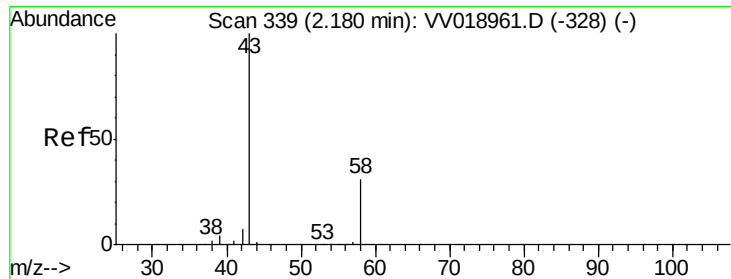
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV101920\
Data File : VV018982.D
Acq On : 19 Oct 2020 19:54
Operator : SY/MD
Sample : L4430-03
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AL1

Quant Time: Oct 20 03:18:10 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 20 01:05:12 2020
Response via : Initial Calibration





#13

Acetone

Concen: 3.328 ug/L

RT: 2.20 min Scan# 346

Delta R.T. 0.02 min

Lab File: VV018982.D

Acq: 19 Oct 2020 19:54

Instrument :
MSVOA_V
ClientSampleId :
C0AL1

Tot Ion: 43 Resp: 4301

Ion Ratio Lower Upper

43 100

58 23.4 0.0 58.8

