

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101220\
 Data File : VV018856.D
 Acq On : 12 Oct 2020 15:07
 Operator : SY/MD
 Sample : L4287-06
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AK9

Quant Time: Oct 13 02:17:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 13 01:02:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	320966	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	310936	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	147831	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	140393	48.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.28%
7) Chloroethane-d5	1.58	69	109082	46.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.94%
11) 1,1-Dichloroethene-d2	2.12	63	201160	35.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.56%
21) 2-Butanone-d5	3.90	46	177793	99.29	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.29%
24) Chloroform-d	4.38	84	239247	46.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.00%
26) 1,2-Dichloroethane-d4	5.05	65	159079	45.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.22%
32) Benzene-d6	5.07	84	446174	44.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.18%
36) 1,2-Dichloropropane-d6	6.09	67	144851	44.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.78%
41) Toluene-d8	7.34	98	429820	48.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.78%
43) trans-1,3-Dichloropropene-	7.64	79	72582	45.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.02%
47) 2-Hexanone-d5	8.11	63	93814	82.03	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.03%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	137789	36.71	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	73.42%
64) 1,2-Dichlorobenzene-d4	11.65	152	156385	47.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.60%

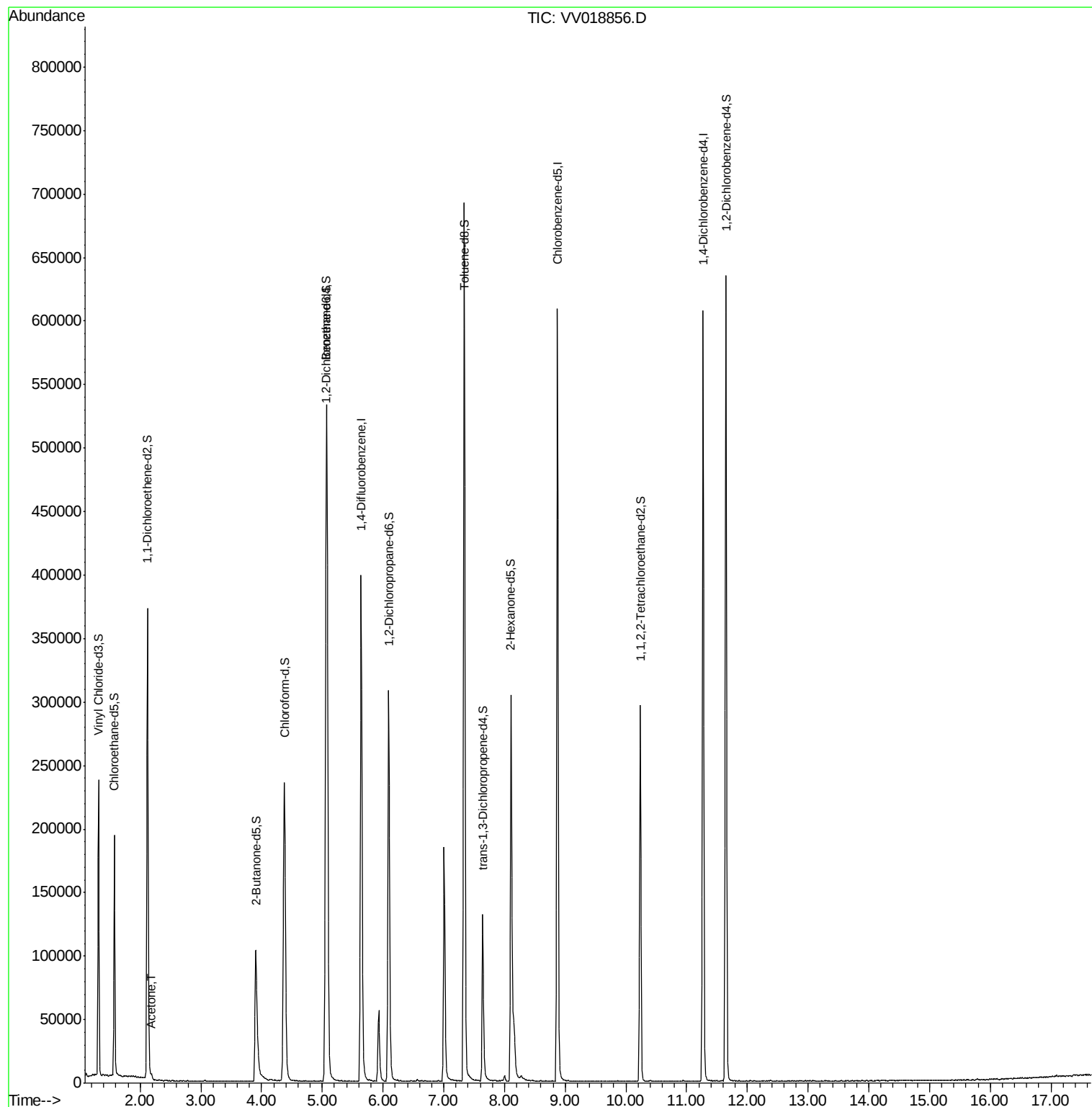
Target Compounds					Ovalue
13) Acetone	2.19	43	4057	2.718 ug/L	99

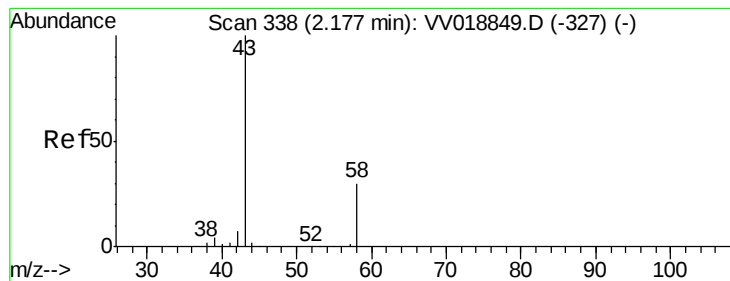
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV101220\
Data File : VV018856.D
Acq On : 12 Oct 2020 15:07
Operator : SY/MD
Sample : L4287-06
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AK9

Quant Time: Oct 13 02:17:03 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 13 01:02:26 2020
Response via : Initial Calibration





#13
 Acetone
 Concen: 2.718 ug/L
 RT: 2.19 min Scan# 341
 Delta R.T. 0.01 min
 Lab File: VV018856.D
 Acq: 12 Oct 2020 15:07

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AK9

Tot Ion: 43 Resp: 4057
 Ion Ratio Lower Upper
 43 100
 58 30.1 0.0 61.0

