

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121719\
 Data File : VV014098.D
 Acq On : 17 Dec 2019 17:08
 Operator : SY/MD
 Sample : K6280-12
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFF32

Quant Time: Dec 18 07:44:03 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	691316	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	666801	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	309787	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	228045	57.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	114.08%
7) Chloroethane-d5	1.58	69	212751	50.98	ug/L	0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.96%
11) 1,1-Dichloroethene-d2	2.13	63	314685	35.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.18%
21) 2-Butanone-d5	3.92	46	301897	107.28	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.28%
24) Chloroform-d	4.40	84	424198	50.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.04%
26) 1,2-Dichloroethane-d4	5.08	65	262820	49.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.80%
32) Benzene-d6	5.10	84	847070	49.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.04%
36) 1,2-Dichloropropane-d6	6.11	67	255536	49.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.54%
41) Toluene-d8	7.36	98	702159	44.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.16%
43) trans-1,3-Dichloropropene-	7.66	79	107902	42.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.50%
47) 2-Hexanone-d5	8.13	63	186843	96.48	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.48%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	360234	47.97	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.94%
64) 1,2-Dichlorobenzene-d4	11.67	152	294343	48.38	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.76%

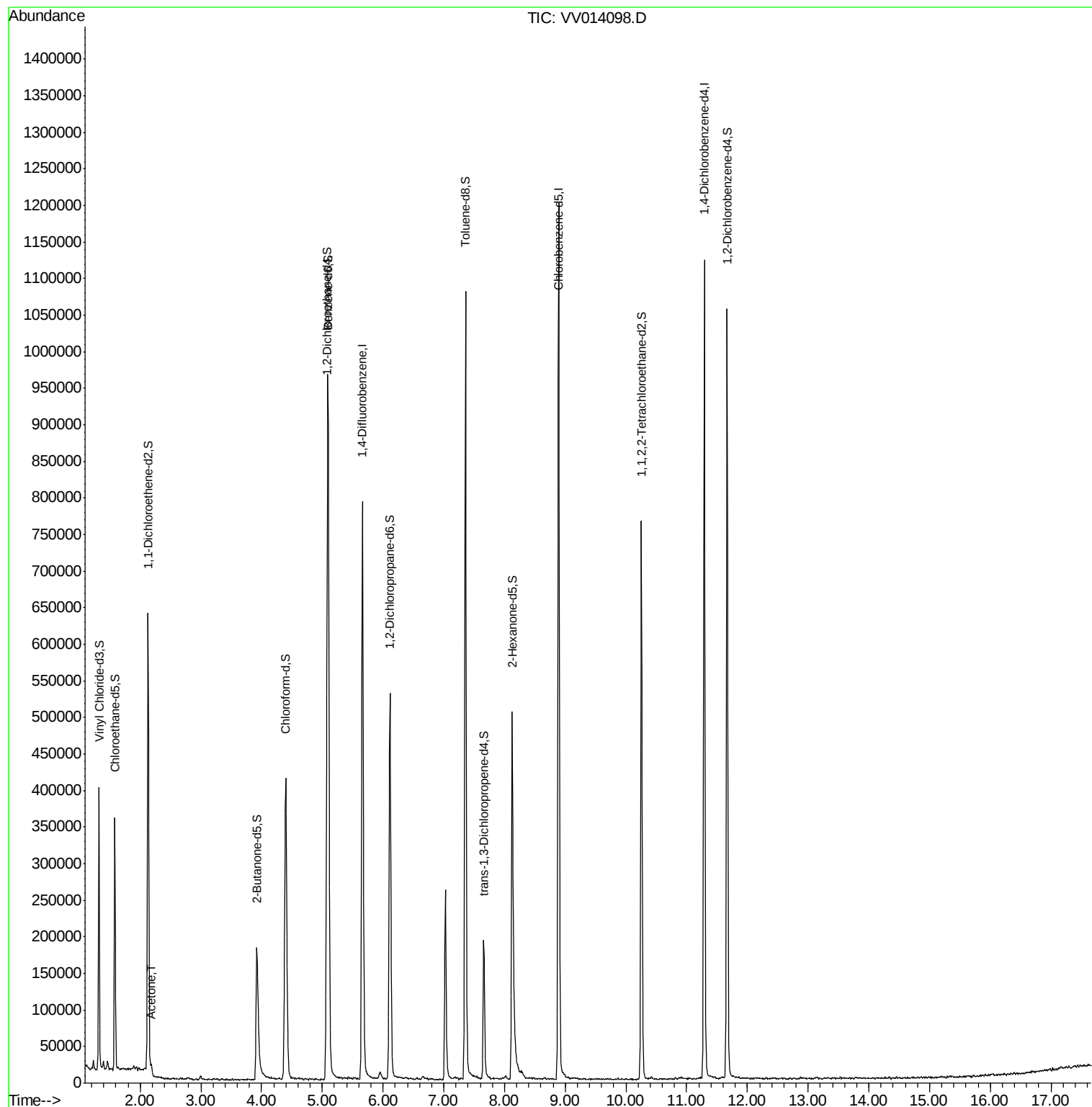
Target Compounds					Ovalue
13) Acetone	2.19	43	10051	2.437 ug/L	98

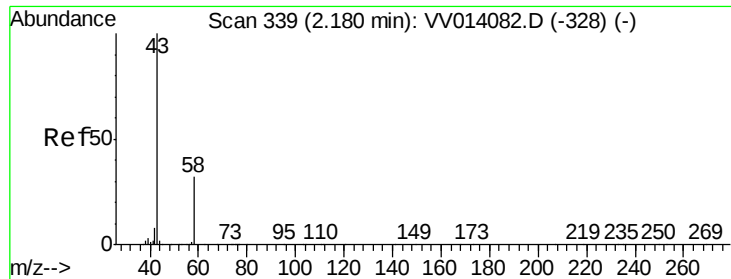
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV121719\
Data File : VV014098.D
Acq On : 17 Dec 2019 17:08
Operator : SY/MD
Sample : K6280-12
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFF32

Quant Time: Dec 18 07:44:03 2019
Quant Method : Z:\V0ASRV\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: 2.437 ug/L

RT: 2.19 min Scan# 341

Delta R.T. 0.01 min

Lab File: VV014098.D

Acq: 17 Dec 2019 17:08

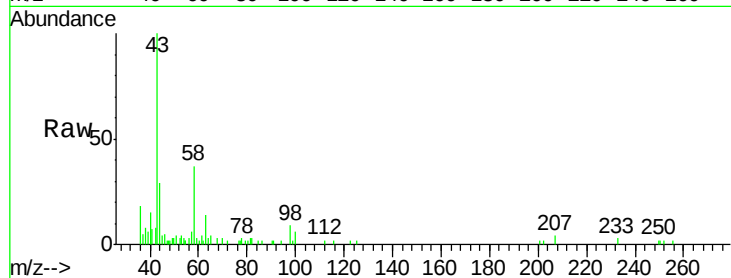
Instrument :
MSVOA_V
ClientSampleId :
BFF32

Tot Ion: 43 Resp: 10051

Ion Ratio Lower Upper

43 100

58 29.2 0.0 60.8



Abundance Ion 43.00 (42.70 to 43.70): VV0

Ion 58.00 (57.70 to 58.70): VV0

