

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121819\
 Data File : VV014111.D
 Acq On : 18 Dec 2019 11:01
 Operator : SY/MD
 Sample : K6308-08
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Dec 19 07:35:35 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 19 07:06:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	749194	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	703921	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	308174	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	231697	53.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	106.94%
7) Chloroethane-d5	1.58	69	216641	47.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.80%
11) 1,1-Dichloroethene-d2	2.13	63	319523	33.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.70%
21) 2-Butanone-d5	3.92	46	295628	96.93	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.93%
24) Chloroform-d	4.39	84	445197	48.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.86%
26) 1,2-Dichloroethane-d4	5.07	65	274738	47.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.30%
32) Benzene-d6	5.09	84	876132	48.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.06%
36) 1,2-Dichloropropane-d6	6.11	67	275145	50.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.50%
41) Toluene-d8	7.35	98	719243	43.25	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.50%
43) trans-1,3-Dichloropropene-	7.66	79	112064	42.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.12%
47) 2-Hexanone-d5	8.13	63	182986	89.50	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.50%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	347793	43.87	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.74%
64) 1,2-Dichlorobenzene-d4	11.67	152	296267	48.95	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.90%

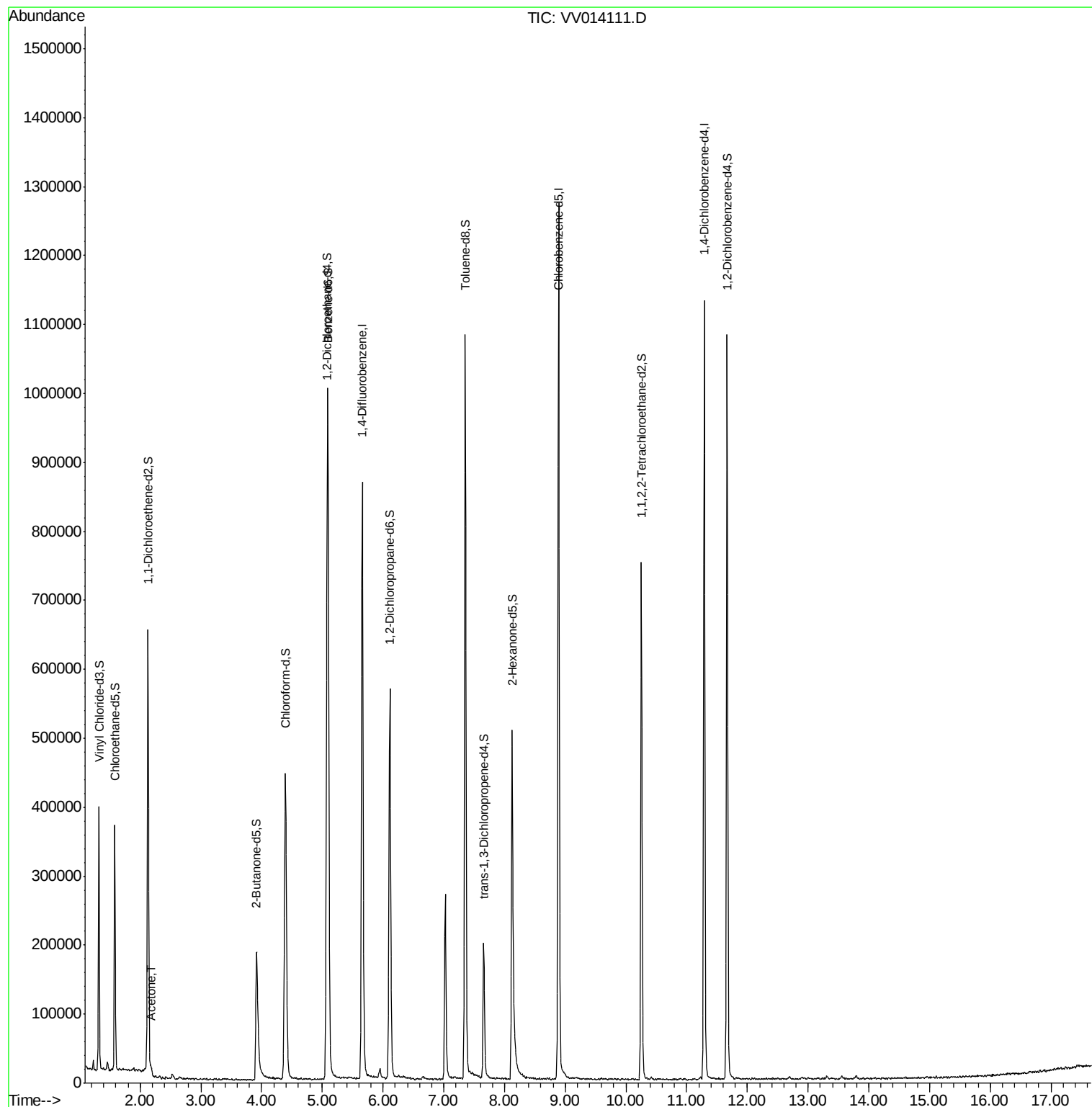
Target Compounds				Ovalue
13) Acetone	2.18	43	5562	1.244 ug/L 86

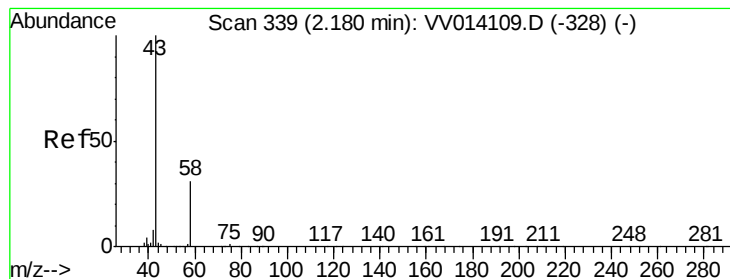
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.244 ug/L

RT: 2.18 min Scan# 340

Delta R.T. 0.00 min

Lab File: VV014111.D

Acq: 18 Dec 2019 11:01

Instrument :
MSVOA_V
ClientSampleId :
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Tot Ion: 43 Resp: 5562

Ion Ratio Lower Upper

43 100

58 37.8 0.0 60.8

