

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100220\
 Data File : VV018642.D
 Acq On : 02 Oct 2020 21:57
 Operator : SY/MD
 Sample : L4203-13
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3S4

Quant Time: Oct 03 04:13:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 03 02:08:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	298918	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	296309	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	144362	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	75169	42.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.76%
7) Chloroethane-d5	1.58	69	69730	48.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.22%
11) 1,1-Dichloroethene-d2	2.12	63	127465	35.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.36%
21) 2-Butanone-d5	3.90	46	107121	81.92	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.92%
24) Chloroform-d	4.37	84	158276	41.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.50%
26) 1,2-Dichloroethane-d4	5.05	65	110122	45.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.52%
32) Benzene-d6	5.07	84	305519	40.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.42%
36) 1,2-Dichloropropane-d6	6.09	67	95339	42.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.08%
41) Toluene-d8	7.34	98	279114	39.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.06%#
43) trans-1,3-Dichloropropene-	7.64	79	47920	39.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.24%
47) 2-Hexanone-d5	8.11	63	56181	65.22	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	65.22%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	106106	35.29	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	70.58%
64) 1,2-Dichlorobenzene-d4	11.65	152	123607	44.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.04%

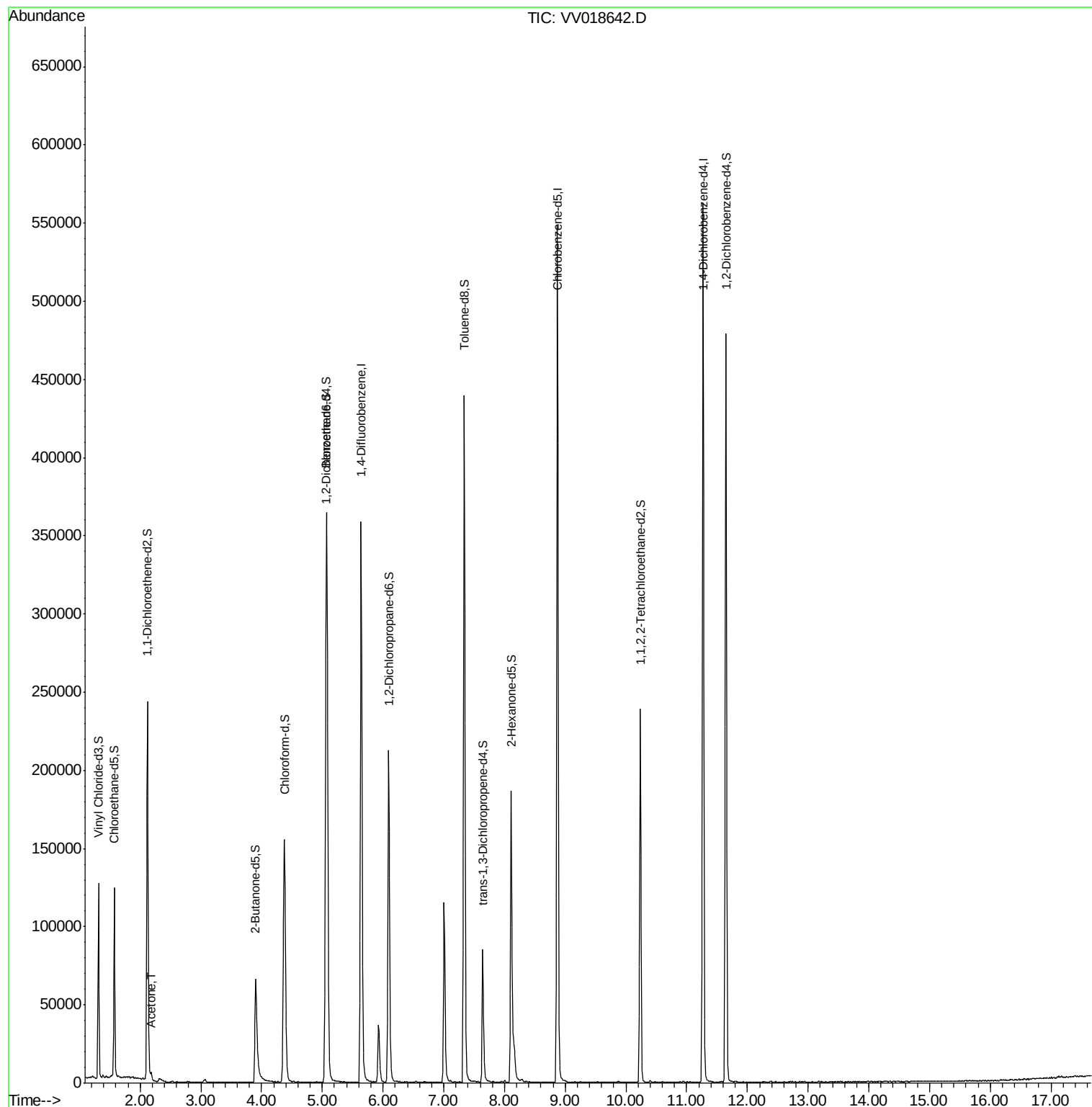
Target Compounds					Ovalue
13) Acetone	2.18	43	5072	4.489 ug/L	99

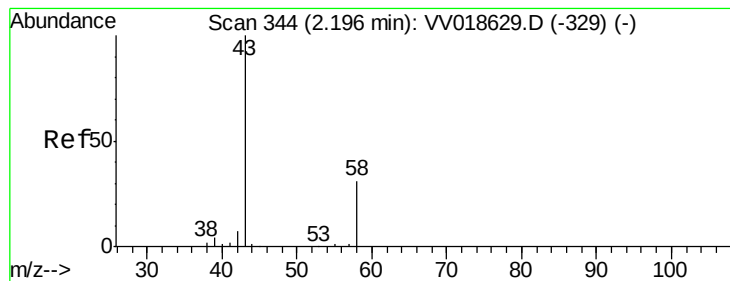
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.489 ug/L

RT: 2.18 min Scan# 340

Delta R.T. -0.01 min

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Tot Ion: 43 Resp: 5072

Ion Ratio Lower Upper

43 100

58 31.6 0.0 64.0

