

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100220\
 Data File : VV018640.D
 Acq On : 02 Oct 2020 21:09
 Operator : SY/MD
 Sample : L4203-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3S3

Quant Time: Oct 03 03:14:47 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	297937	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	291763	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	144013	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	76267	43.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.30%
7) Chloroethane-d5	1.58	69	68501	47.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.82%
11) 1,1-Dichloroethene-d2	2.12	63	129842	36.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.94%
21) 2-Butanone-d5	3.90	46	107309	82.33	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.33%
24) Chloroform-d	4.38	84	158888	42.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.10%
26) 1,2-Dichloroethane-d4	5.06	65	109946	45.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.68%
32) Benzene-d6	5.07	84	310711	42.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.08%
36) 1,2-Dichloropropane-d6	6.09	67	95248	42.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.30%
41) Toluene-d8	7.34	98	282794	40.67	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.34%
43) trans-1,3-Dichloropropene-	7.64	79	46651	38.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.34%
47) 2-Hexanone-d5	8.11	63	57056	67.27	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.27%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	105887	35.77	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	71.54%
64) 1,2-Dichlorobenzene-d4	11.65	152	124871	45.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.18%

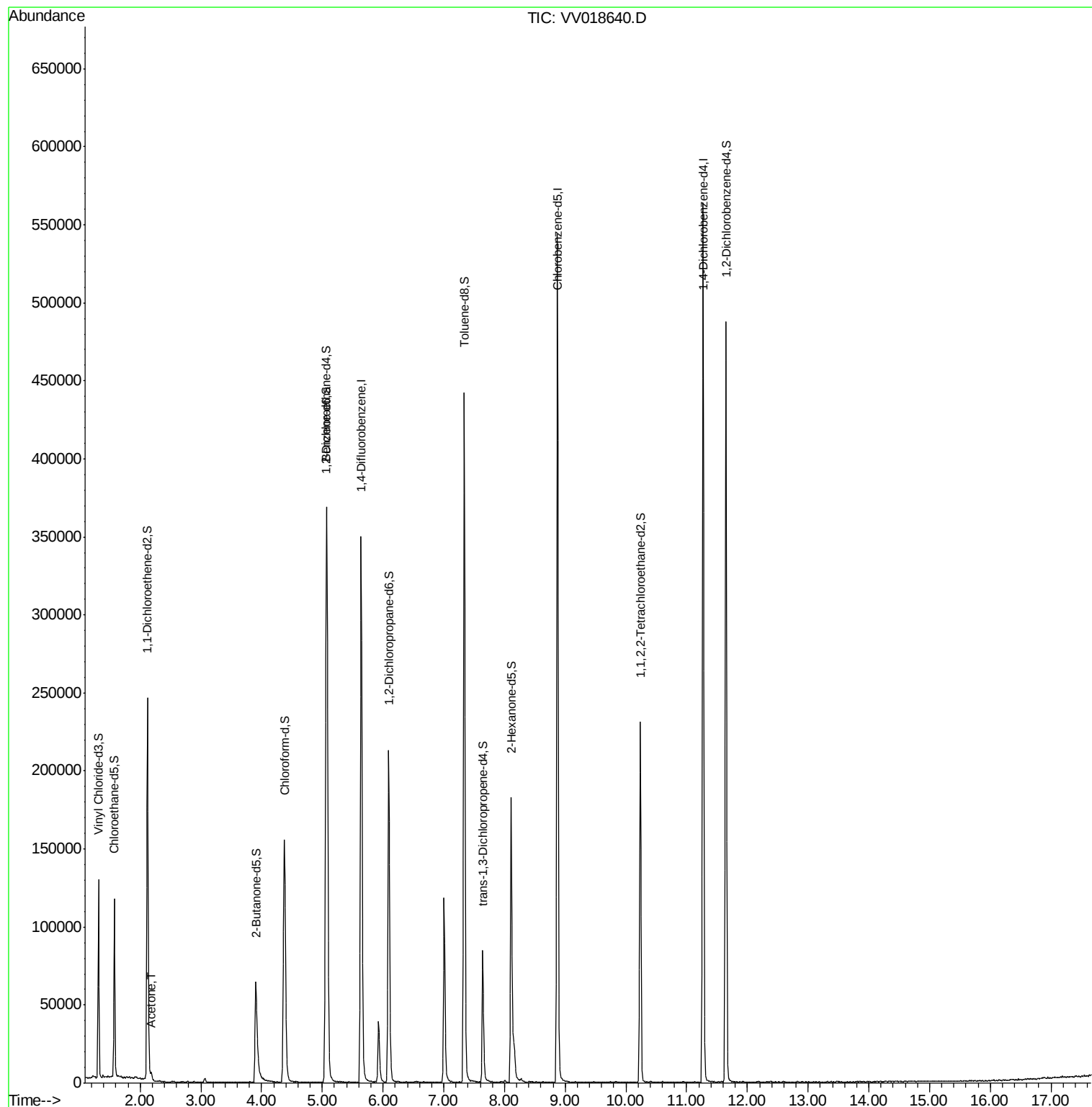
Target Compounds					Ovalue
13) Acetone	2.18	43	4577	4.065 ug/L	99

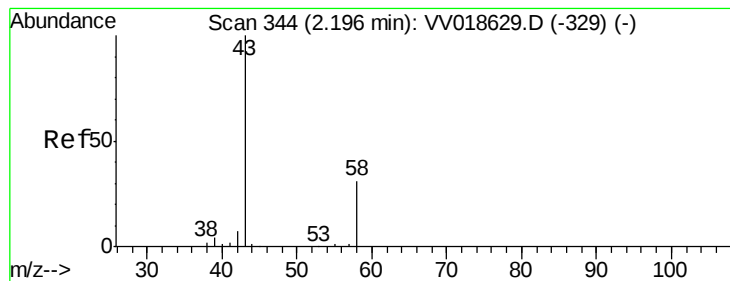
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.065 ug/L

RT: 2.18 min Scan# 340

Delta R.T. -0.01 min

Lab File: VV018640.D

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Instrument :
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Tot Ion: 43 Resp: 4577

Ion Ratio Lower Upper

43 100

58 32.5 0.0 64.0

