

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100220\
 Data File : VV018641.D
 Acq On : 02 Oct 2020 21:33
 Operator : SY/MD
 Sample : L4203-12
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3S1

Quant Time: Oct 03 03:18:01 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	293151	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	291190	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	140826	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	80438	46.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.58%
7) Chloroethane-d5	1.58	69	69804	49.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.20%
11) 1,1-Dichloroethene-d2	2.12	63	128836	36.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.56%
21) 2-Butanone-d5	3.90	46	107705	83.98	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.98%
24) Chloroform-d	4.38	84	160797	43.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.50%
26) 1,2-Dichloroethane-d4	5.06	65	111272	47.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.30%
32) Benzene-d6	5.07	84	311817	42.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.56%
36) 1,2-Dichloropropane-d6	6.09	67	96431	43.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.54%
41) Toluene-d8	7.34	98	282525	40.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.44%
43) trans-1,3-Dichloropropene-	7.64	79	47878	39.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.54%
47) 2-Hexanone-d5	8.11	63	58207	68.76	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	68.76%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	106666	36.10	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	72.20%
64) 1,2-Dichlorobenzene-d4	11.65	152	123857	45.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.46%

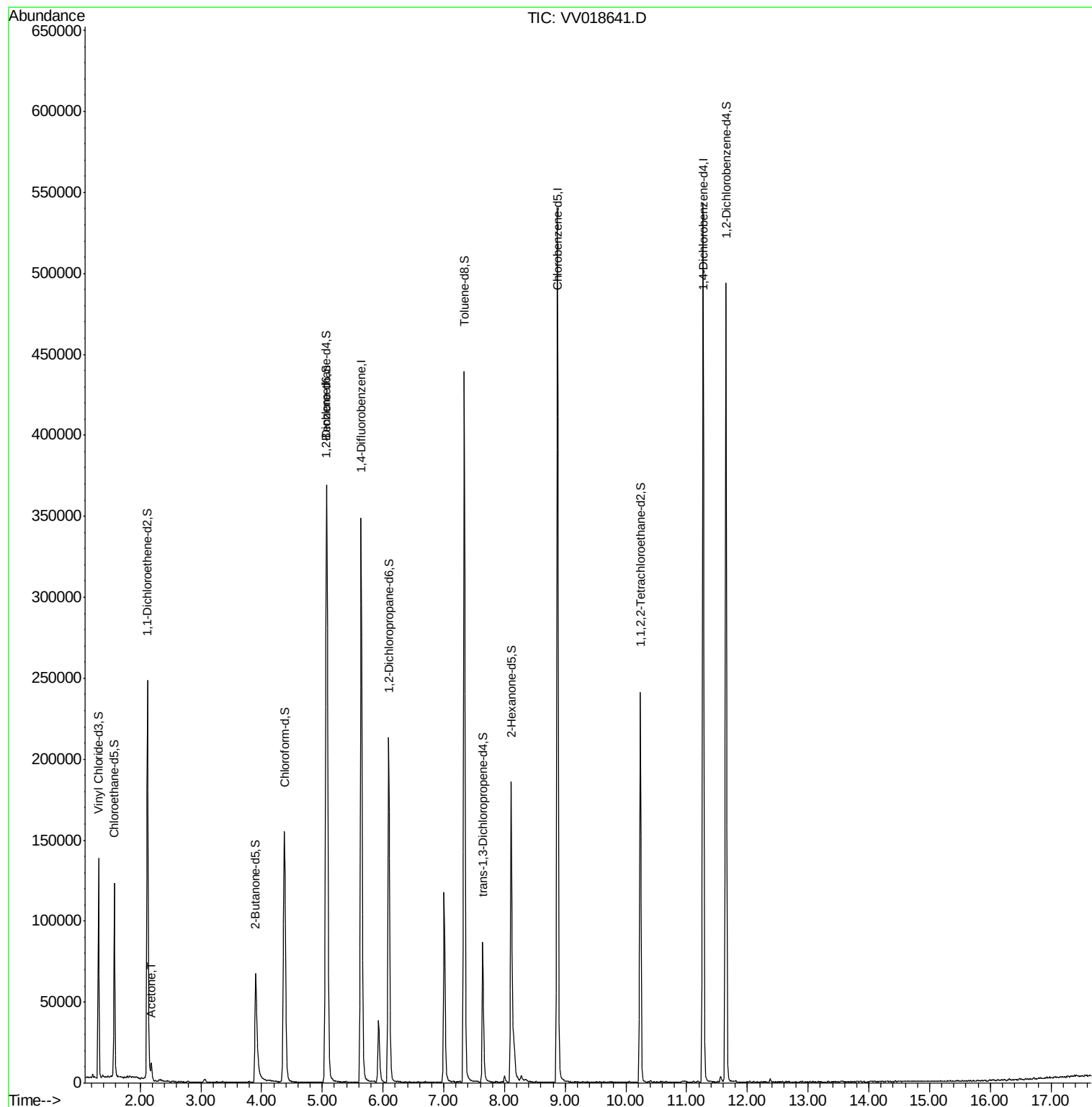
Target Compounds					Ovalue
13) Acetone	2.18	43	11345	10.239 ug/L	96

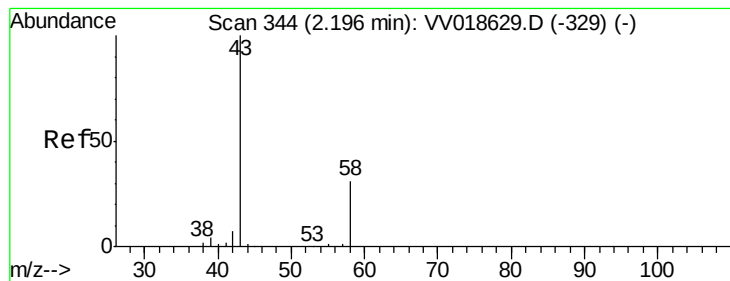
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 10.239 ug/L

RT: 2.18 min Scan# 339

Delta R.T. -0.02 min

Lab File: VV018641.D

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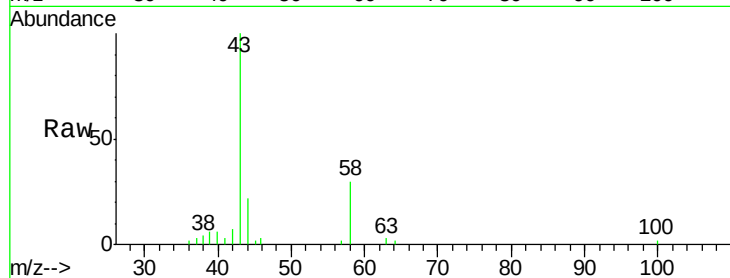
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Tot Ion: 43 Resp: 11345

Ion Ratio Lower Upper

43 100

58 30.0 0.0 64.0



Abundance Ion 43.00 (42.70 to 43.70): VV0

Ion 58.00 (57.70 to 58.70): VV0

