

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091720\
 Data File : VV018287.D
 Acq On : 17 Sep 2020 18:22
 Operator : SY/MD
 Sample : L4066-10
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWY8

Quant Time: Sep 18 07:28:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 18 06:17:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	286808	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	282449	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	137388	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	86208	36.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.76%
7) Chloroethane-d5	1.58	69	74362	38.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.76%
11) 1,1-Dichloroethene-d2	2.12	63	130305	30.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.78%
21) 2-Butanone-d5	3.91	46	122596	85.69	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.69%
24) Chloroform-d	4.38	84	169026	41.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.36%
26) 1,2-Dichloroethane-d4	5.06	65	112068	43.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.22%
32) Benzene-d6	5.08	84	332359	41.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.20%
36) 1,2-Dichloropropane-d6	6.09	67	108071	42.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.12%
41) Toluene-d8	7.34	98	296805	40.28	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.56%
43) trans-1,3-Dichloropropene-	7.64	79	52126	39.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.86%
47) 2-Hexanone-d5	8.11	63	87854	90.28	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.28%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	145730	45.19	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.38%
64) 1,2-Dichlorobenzene-d4	11.65	152	128475	45.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.06%

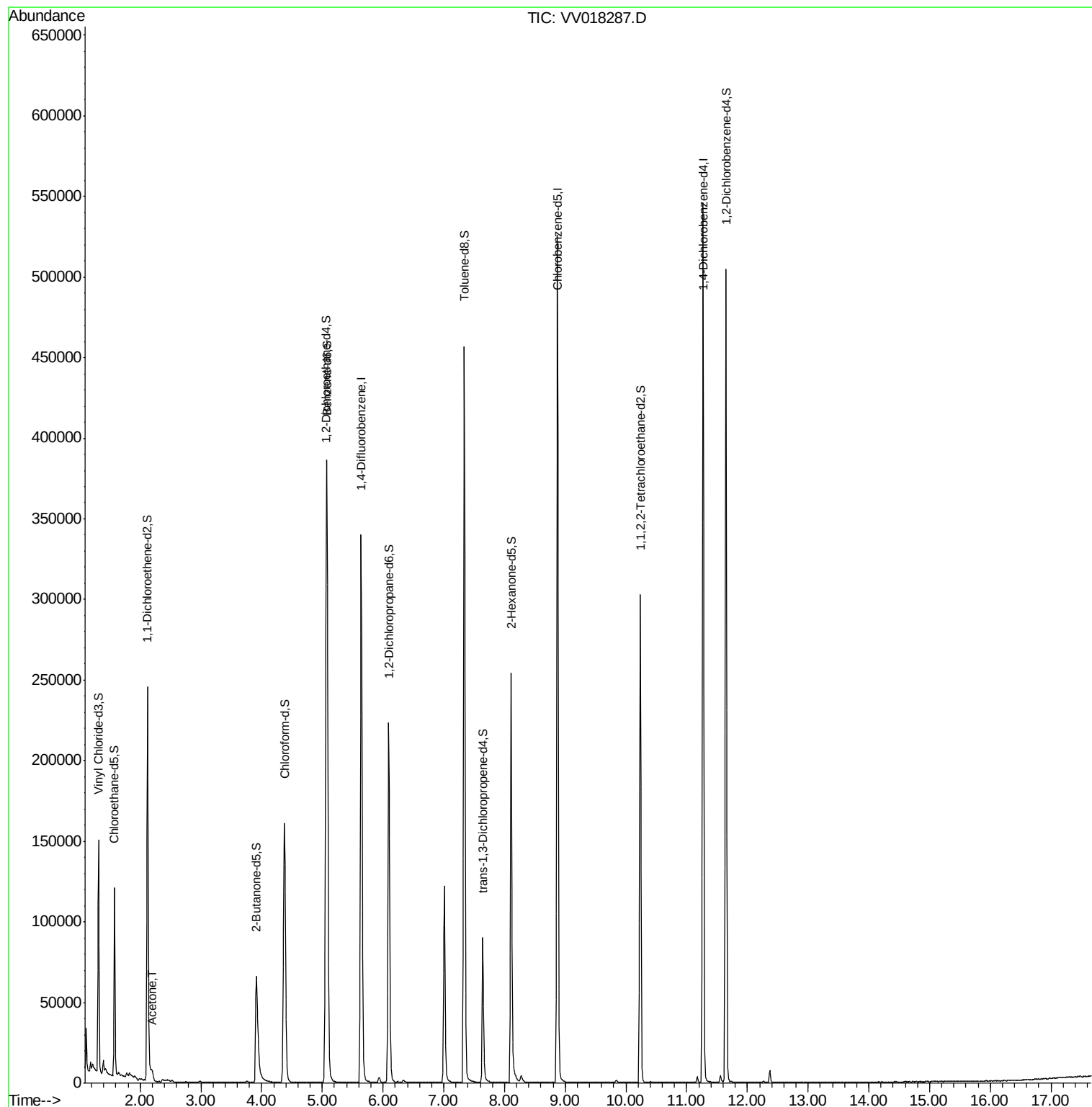
Target Compounds					Ovalue
13) Acetone	2.20	43	9894	8.636 ug/L	73

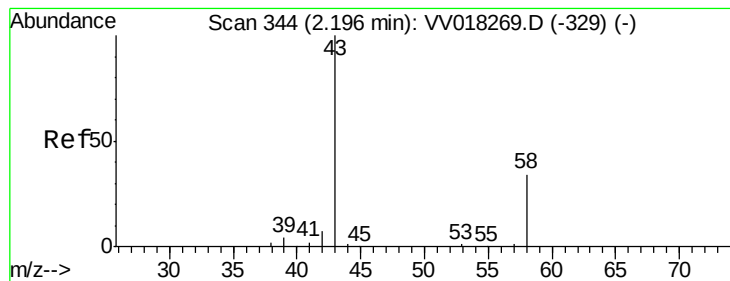
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 8.636 ug/L
 RT: 2.20 min Scan# 344
 Delta R.T. 0.00 min
 Lab File: VV018287.D
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Tot Ion: 43 Resp: 9894
 Ion Ratio Lower Upper
 43 100
 58 18.1 0.0 67.4

