

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092920\
 Data File : VV018536.D
 Acq On : 29 Sep 2020 23:24
 Operator : SY/MD
 Sample : L4149-17
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3R6

Quant Time: Sep 30 05:22:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 30 04:50:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	414497	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	402215	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	205188	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	109691	45.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.24%
7) Chloroethane-d5	1.58	69	101104	50.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.60%
11) 1,1-Dichloroethene-d2	2.12	63	172282	34.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.56%
21) 2-Butanone-d5	3.91	46	178541	98.46	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.46%
24) Chloroform-d	4.38	84	235997	44.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.78%
26) 1,2-Dichloroethane-d4	5.06	65	158500	47.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.00%
32) Benzene-d6	5.07	84	489217	48.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.04%
36) 1,2-Dichloropropane-d6	6.09	67	152409	49.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.02%
41) Toluene-d8	7.34	98	450925	47.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.10%
43) trans-1,3-Dichloropropene-	7.64	79	74389	44.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.46%
47) 2-Hexanone-d5	8.11	63	98063	83.87	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.87%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	173109	42.42	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.84%
64) 1,2-Dichlorobenzene-d4	11.65	152	194888	49.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.78%

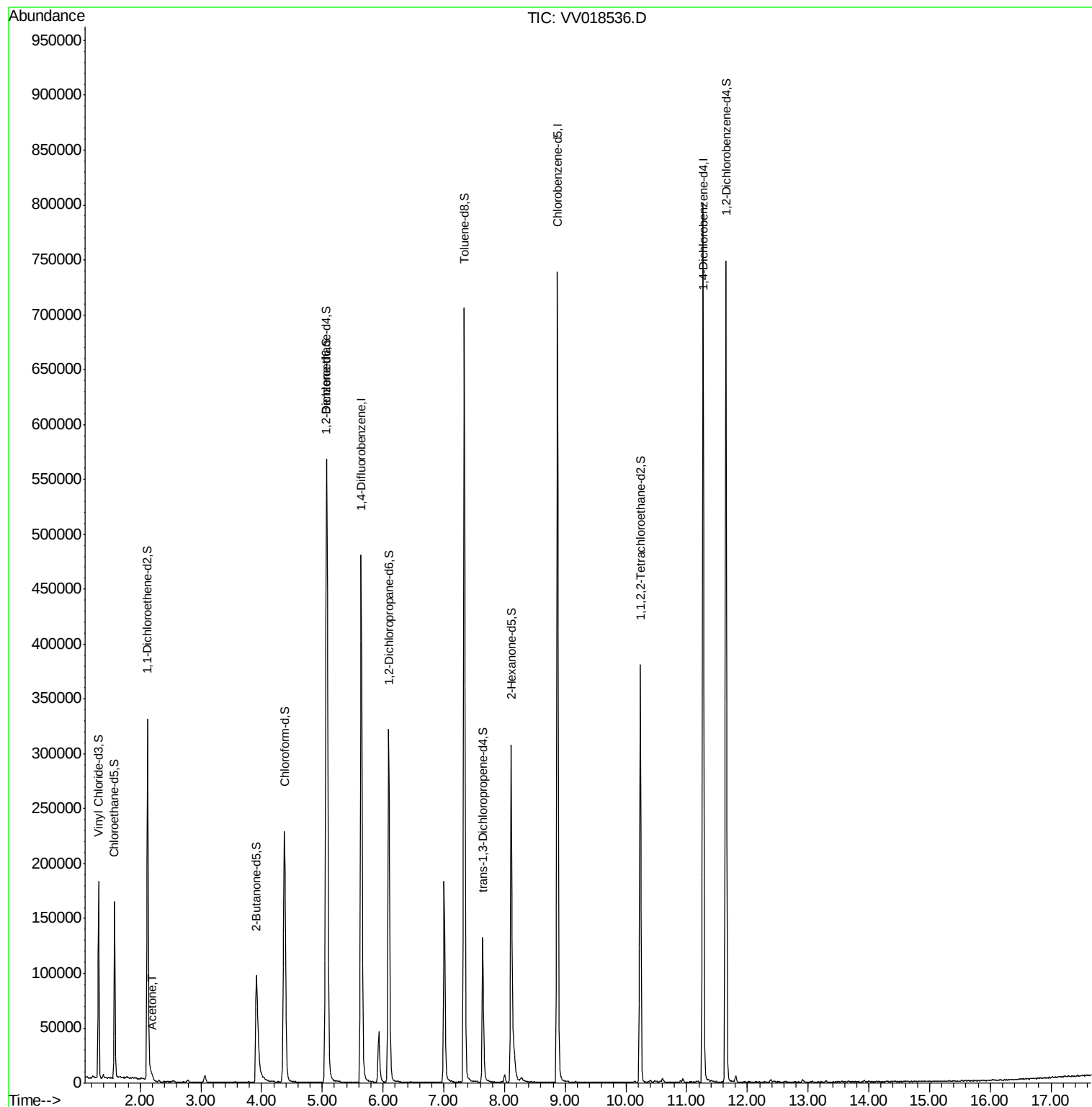
Target Compounds					Ovalue
13) Acetone	2.20	43	7257	4.632 ug/L	82

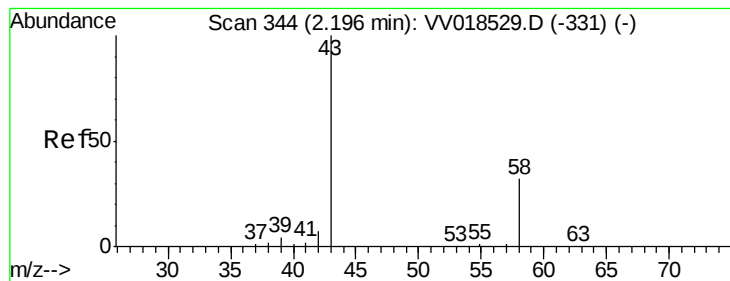
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 4.632 ug/L
 RT: 2.20 min Scan# 345
 Delta R.T. 0.00 min
 Lab File: VV018536.D
 Acq: 29 Sep 2020 23:24

Instrument :
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Tot Ion: 43 Resp: 7257
 Ion Ratio Lower Upper
 43 100
 58 21.8 0.0 64.0

