

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092520\
 Data File : VV018464.D
 Acq On : 25 Sep 2020 18:32
 Operator : SY/MD
 Sample : L4108-17
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3Q8

Quant Time: Sep 26 03:39:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 26 02:48:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	376645	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	359852	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	180524	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	133540	43.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.02%
7) Chloroethane-d5	1.58	69	111003	44.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.38%
11) 1,1-Dichloroethene-d2	2.12	63	188303	33.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.88%
21) 2-Butanone-d5	3.92	46	169913	90.44	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.44%
24) Chloroform-d	4.38	84	229593	43.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.22%
26) 1,2-Dichloroethane-d4	5.06	65	152293	44.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.22%
32) Benzene-d6	5.08	84	490454	47.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.22%
36) 1,2-Dichloropropane-d6	6.09	67	154344	47.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.30%
41) Toluene-d8	7.34	98	441496	47.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.06%
43) trans-1,3-Dichloropropene-	7.64	79	75003	45.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.18%
47) 2-Hexanone-d5	8.11	63	99122	79.95	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.95%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	172518	41.99	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.98%
64) 1,2-Dichlorobenzene-d4	11.65	152	182940	49.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.68%

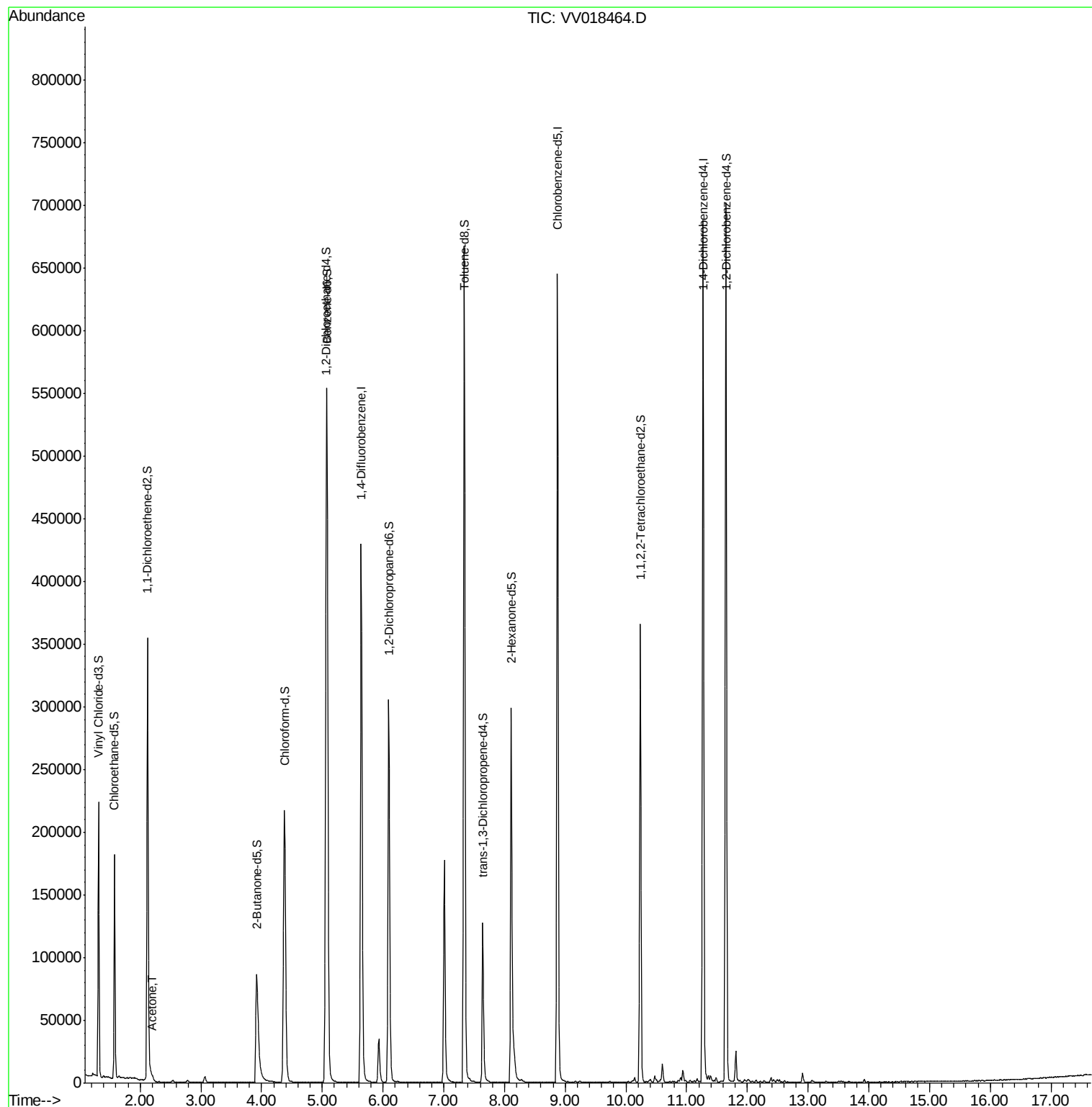
Target Compounds					Ovalue
13) Acetone	2.21	43	4983	3.312 ug/L	97

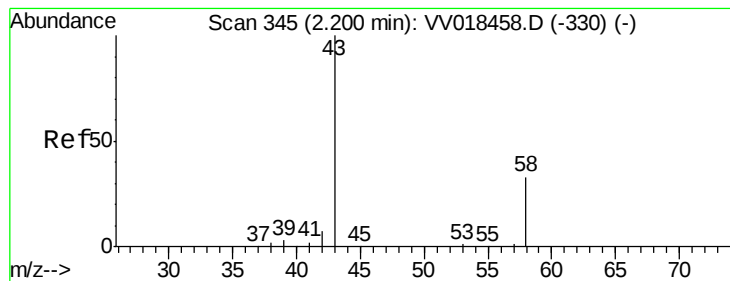
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 3.312 ug/L
 RT: 2.21 min Scan# 347
 Delta R.T. 0.01 min
 Lab File: VV018464.D
 Acq: 25 Sep 2020 18:32

Instrument :
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Tot Ion: 43 Resp: 4983
 Ion Ratio Lower Upper
 43 100
 58 35.2 0.0 67.4

