

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092520\
 Data File : VV018465.D
 Acq On : 25 Sep 2020 18:55
 Operator : SY/MD
 Sample : L4108-18
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3Q9

Quant Time: Sep 26 03:42:16 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	380992	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	368247	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	184078	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	132539	42.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.38%
7) Chloroethane-d5	1.58	69	110689	43.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.14%
11) 1,1-Dichloroethene-d2	2.12	63	185394	32.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.10%
21) 2-Butanone-d5	3.92	46	170635	89.79	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.79%
24) Chloroform-d	4.38	84	229858	42.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.34%
26) 1,2-Dichloroethane-d4	5.06	65	149384	43.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.52%
32) Benzene-d6	5.08	84	481218	45.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.30%
36) 1,2-Dichloropropane-d6	6.09	67	152917	45.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.30%
41) Toluene-d8	7.34	98	437147	45.50	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.00%
43) trans-1,3-Dichloropropene-	7.64	79	73676	43.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.56%
47) 2-Hexanone-d5	8.11	63	98123	77.34	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.34%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	171850	40.88	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.76%
64) 1,2-Dichlorobenzene-d4	11.65	152	180926	47.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.72%

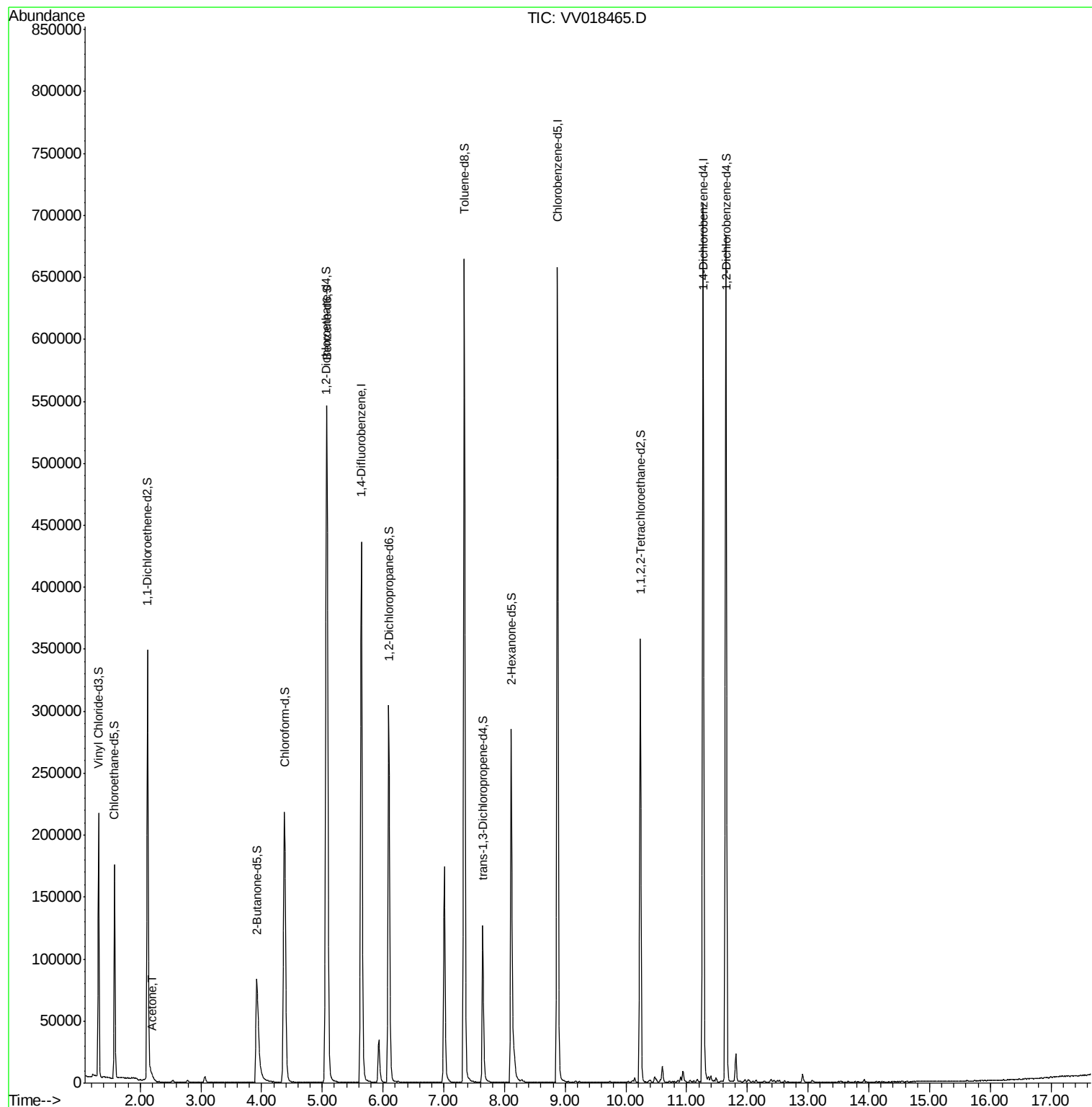
Target Compounds					Ovalue
13) Acetone	2.21	43	4995	3.282 ug/L	92

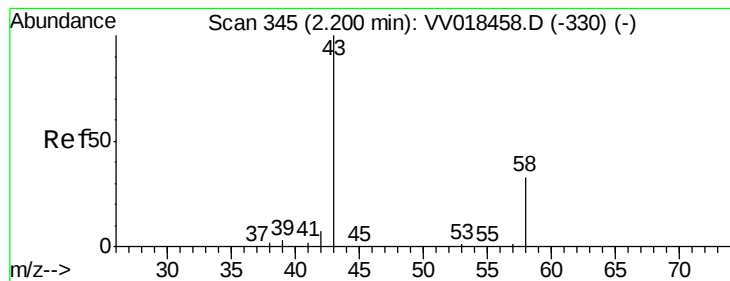
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 3.282 ug/L
 RT: 2.21 min Scan# 348
 Delta R.T. 0.01 min
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Instrument :
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Tot Ion: 43 Resp: 4995
 Ion Ratio Lower Upper
 43 100
 58 38.3 0.0 67.4

