

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092520\
 Data File : VV018470.D
 Acq On : 25 Sep 2020 20:47
 Operator : SY/MD
 Sample : L4149-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3R4

Quant Time: Sep 26 04:01:36 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	371855	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	357476	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	178994	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	126798	41.84	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.68%
7) Chloroethane-d5	1.58	69	108233	43.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.30%
11) 1,1-Dichloroethene-d2	2.12	63	181316	32.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.24%
21) 2-Butanone-d5	3.91	46	164253	88.55	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.55%
24) Chloroform-d	4.38	84	223852	42.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.14%
26) 1,2-Dichloroethane-d4	5.06	65	147366	43.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.44%
32) Benzene-d6	5.08	84	475912	46.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.00%
36) 1,2-Dichloropropane-d6	6.09	67	150397	46.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.50%
41) Toluene-d8	7.34	98	428478	45.94	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.88%
43) trans-1,3-Dichloropropene-	7.64	79	72347	43.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.56%
47) 2-Hexanone-d5	8.11	63	94819	76.98	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.98%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	168887	41.38	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.76%
64) 1,2-Dichlorobenzene-d4	11.65	152	175601	47.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.54%

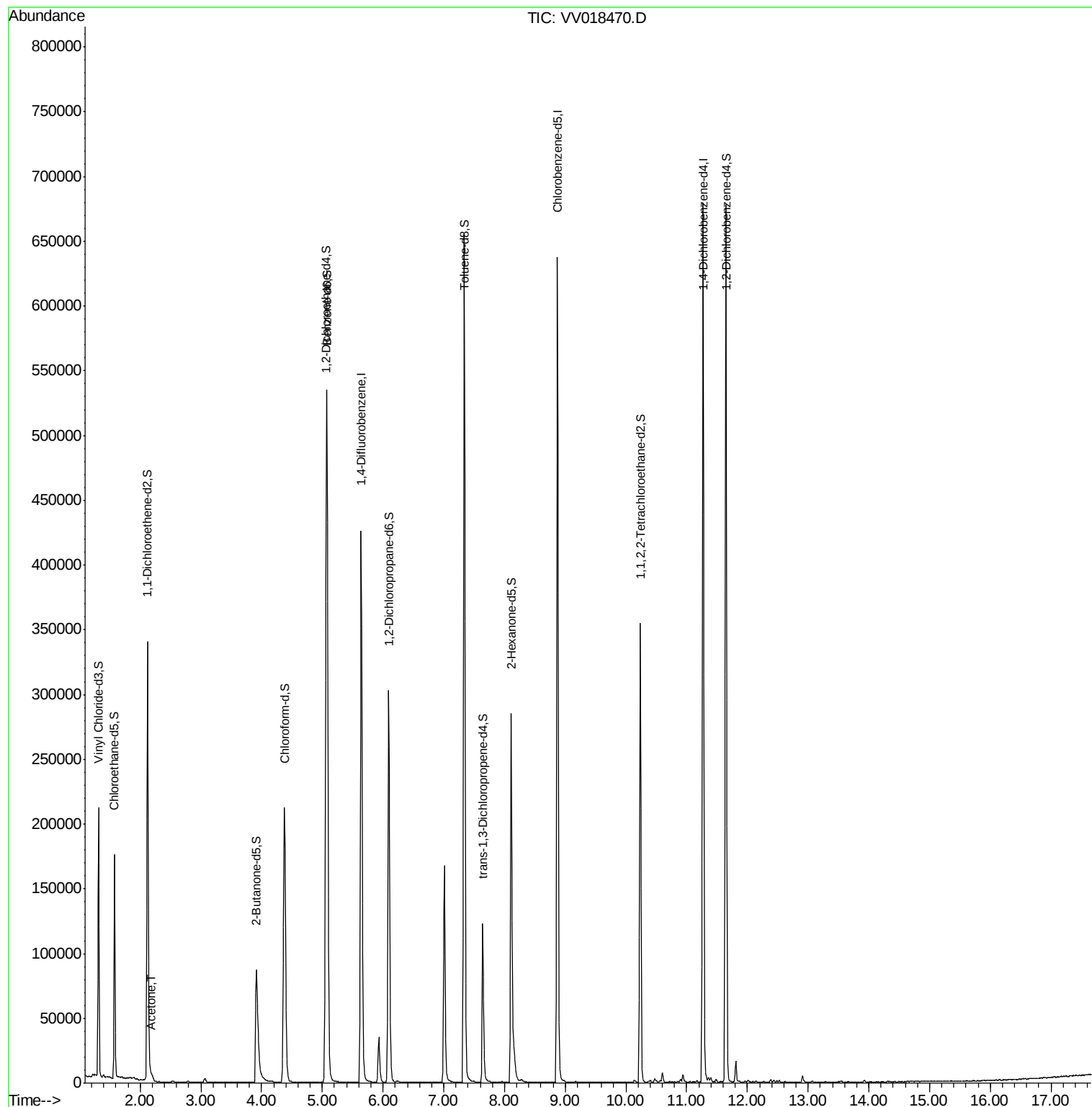
Target Compounds					Ovalue
13) Acetone	2.20	43	5249	3.534 ug/L	95

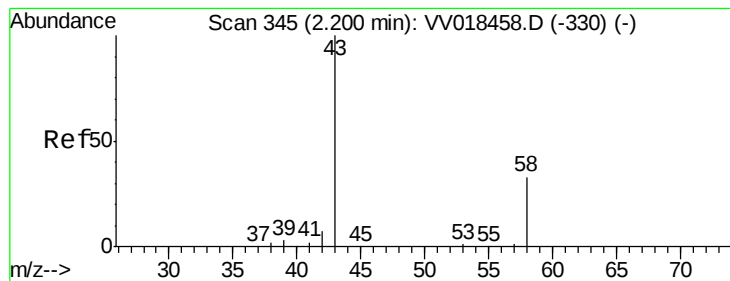
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 3.534 ug/L
 RT: 2.20 min Scan# 344
 Delta R.T. -0.00 min
 Lab File: VV018470.D
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Tot Ion: 43 Resp: 5249
 Ion Ratio Lower Upper
 43 100
 58 36.8 0.0 67.4

