

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071320\
 Data File : VV017458.D
 Acq On : 13 Jul 2020 10:08
 Operator : SY/MD
 Sample : VV0713WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jul 14 05:15:51 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 14 05:08:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	291061	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	275775	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	137713	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	81184	53.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.16%
7) Chloroethane-d5	1.58	69	58473	54.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.86%
11) 1,1-Dichloroethene-d2	2.12	63	132209	38.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.06%
21) 2-Butanone-d5	3.91	46	102097	98.65	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.65%
24) Chloroform-d	4.38	84	169769	48.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.88%
26) 1,2-Dichloroethane-d4	5.06	65	125165	52.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.06%
32) Benzene-d6	5.08	84	308294	51.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.50%
36) 1,2-Dichloropropane-d6	6.09	67	86130	50.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.42%
41) Toluene-d8	7.34	98	290616	50.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.48%
43) trans-1,3-Dichloropropene-	7.64	79	50168	50.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.48%
47) 2-Hexanone-d5	8.11	63	67439	95.79	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.79%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	109051	45.27	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.54%
64) 1,2-Dichlorobenzene-d4	11.65	152	121210	52.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.28%

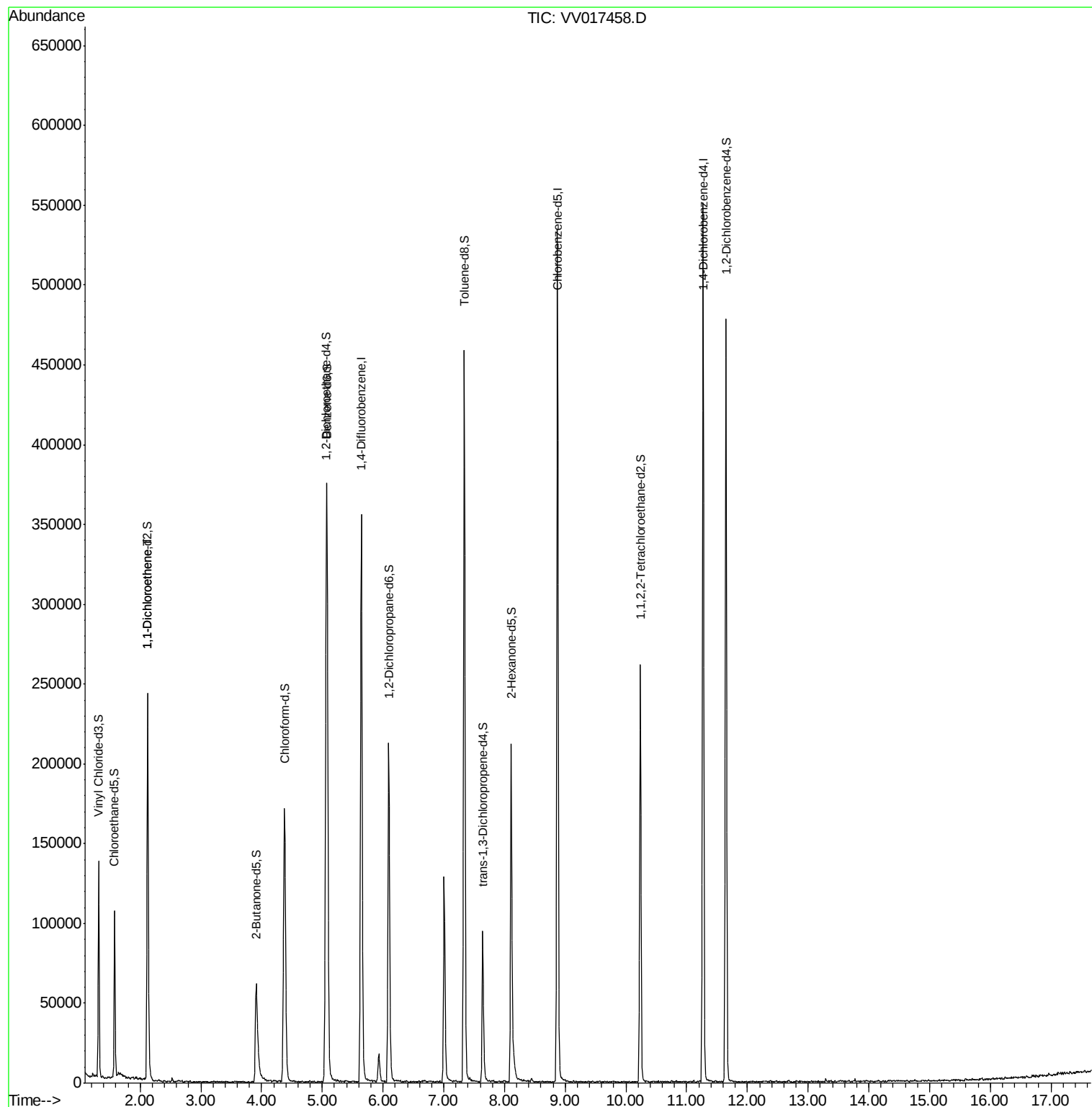
Target Compounds					Ovalue
12) 1,1-Dichloroethene	2.12	96	1380	0.789 ug/L	# 1

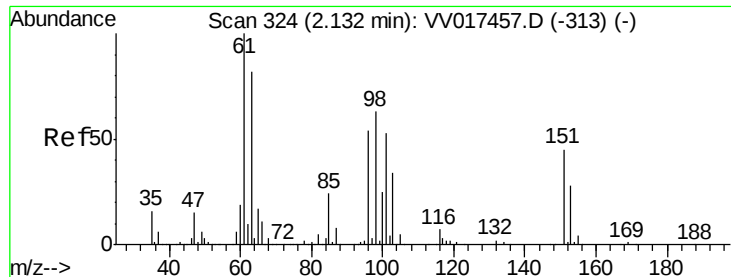
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 0.789 ug/L

RT: 2.12 min Scan# 321

Delta R.T. -0.01 min

Lab File: VV017458.D

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Instrument :
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Tot Ion: 96 Resp: 1380

Ion Ratio Lower Upper

96 100

61 1300.3 132.7 246.4#

63 9825.6 103.3 191.8#

