

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082420\
 Data File : VV018086.D
 Acq On : 24 Aug 2020 15:31
 Operator : SY/MD
 Sample : L3767-15
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK02

Quant Time: Aug 25 01:41:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 25 01:10:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	265590	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	265194	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	126143	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	95070	46.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.84%
7) Chloroethane-d5	1.58	69	82800	49.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.88%
11) 1,1-Dichloroethene-d2	2.12	63	145255	37.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.94%
21) 2-Butanone-d5	3.91	46	118770	89.49	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.49%
24) Chloroform-d	4.37	84	167385	45.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.76%
26) 1,2-Dichloroethane-d4	5.05	65	117569	49.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.14%
32) Benzene-d6	5.07	84	353072	48.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.62%
36) 1,2-Dichloropropane-d6	6.09	67	113547	47.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.04%
41) Toluene-d8	7.34	98	312827	47.60	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.20%
43) trans-1,3-Dichloropropene-	7.64	79	52674	48.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.20%
47) 2-Hexanone-d5	8.11	63	59273	77.30	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.30%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	134795	43.32	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.64%
64) 1,2-Dichlorobenzene-d4	11.65	152	127779	51.47	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.94%

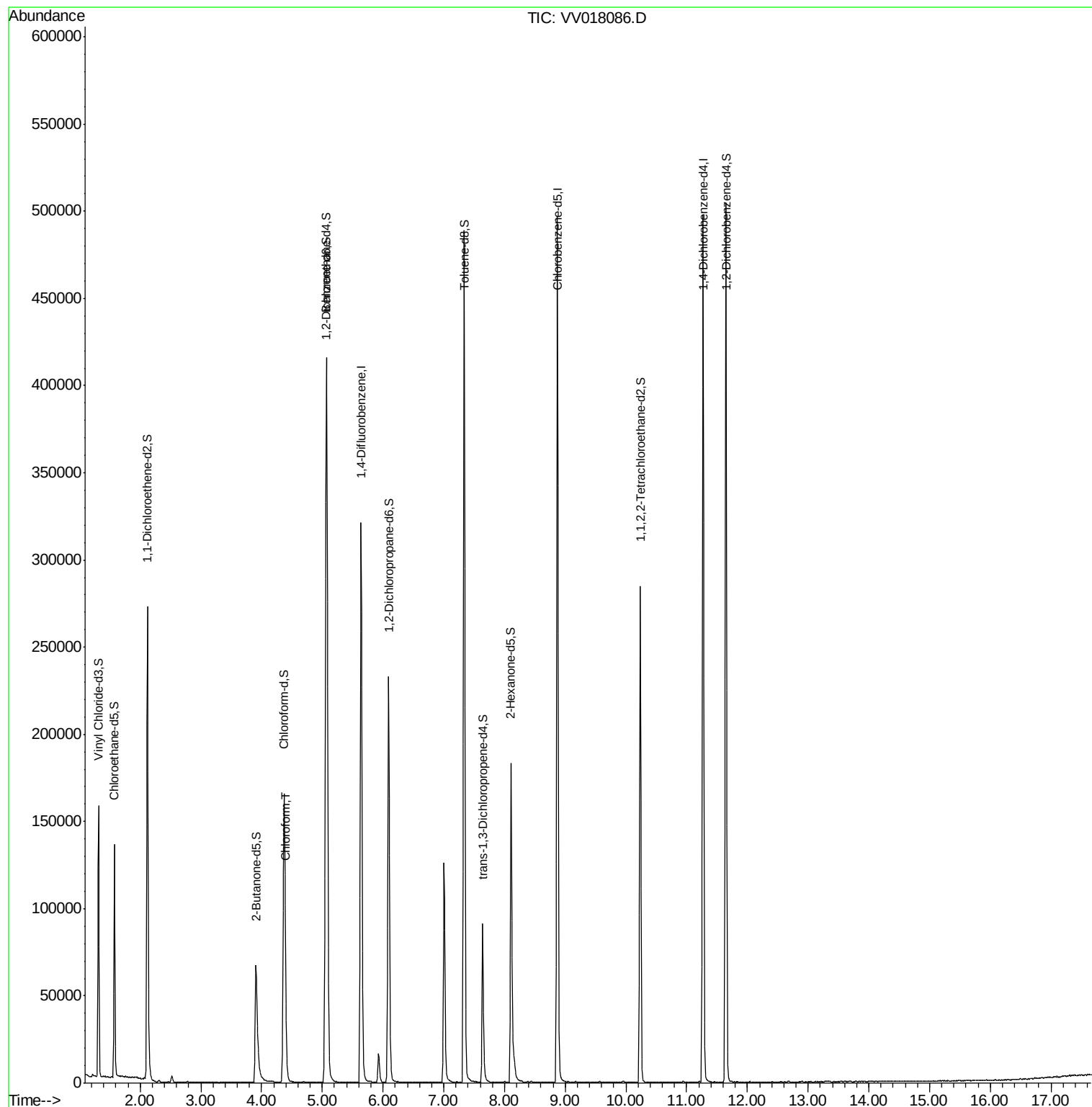
Target Compounds					Ovalue
25) Chloroform	4.40	83	10190	2.713 ug/L	98

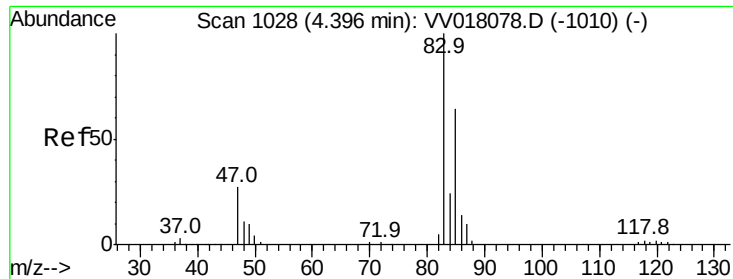
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 2.713 ug/L
 RT: 4.40 min Scan# 1029
 Delta R.T. 0.00 min
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Tot Ion: 83 Resp: 10190
 Ion Ratio Lower Upper
 83 100
 85 66.5 45.5 84.5

