

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081920\
 Data File : VV018060.D
 Acq On : 19 Aug 2020 12:51
 Operator : SY/MD
 Sample : L3709-13ME 10X
 Misc : 7.10g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWQ6ME

Quant Time: Aug 20 04:49:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 20 04:32:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	275142	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	268951	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	129095	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	77921	37.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.24%
7) Chloroethane-d5	1.57	69	63826	37.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.32%
11) 1,1-Dichloroethene-d2	2.12	63	119613	29.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.58%#
21) 2-Butanone-d5	3.90	46	111589	81.16	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.16%
24) Chloroform-d	4.37	84	154948	40.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.10%
26) 1,2-Dichloroethane-d4	5.06	65	105607	42.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.10%
32) Benzene-d6	5.07	84	299054	40.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.70%
36) 1,2-Dichloropropane-d6	6.09	67	101336	41.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.64%
41) Toluene-d8	7.34	98	257120	38.57	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.14%#
43) trans-1,3-Dichloropropene-	7.64	79	44841	40.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.60%
47) 2-Hexanone-d5	8.11	63	55437	71.29	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.29%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	123738	39.21	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.42%
64) 1,2-Dichlorobenzene-d4	11.65	152	114455	45.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.10%

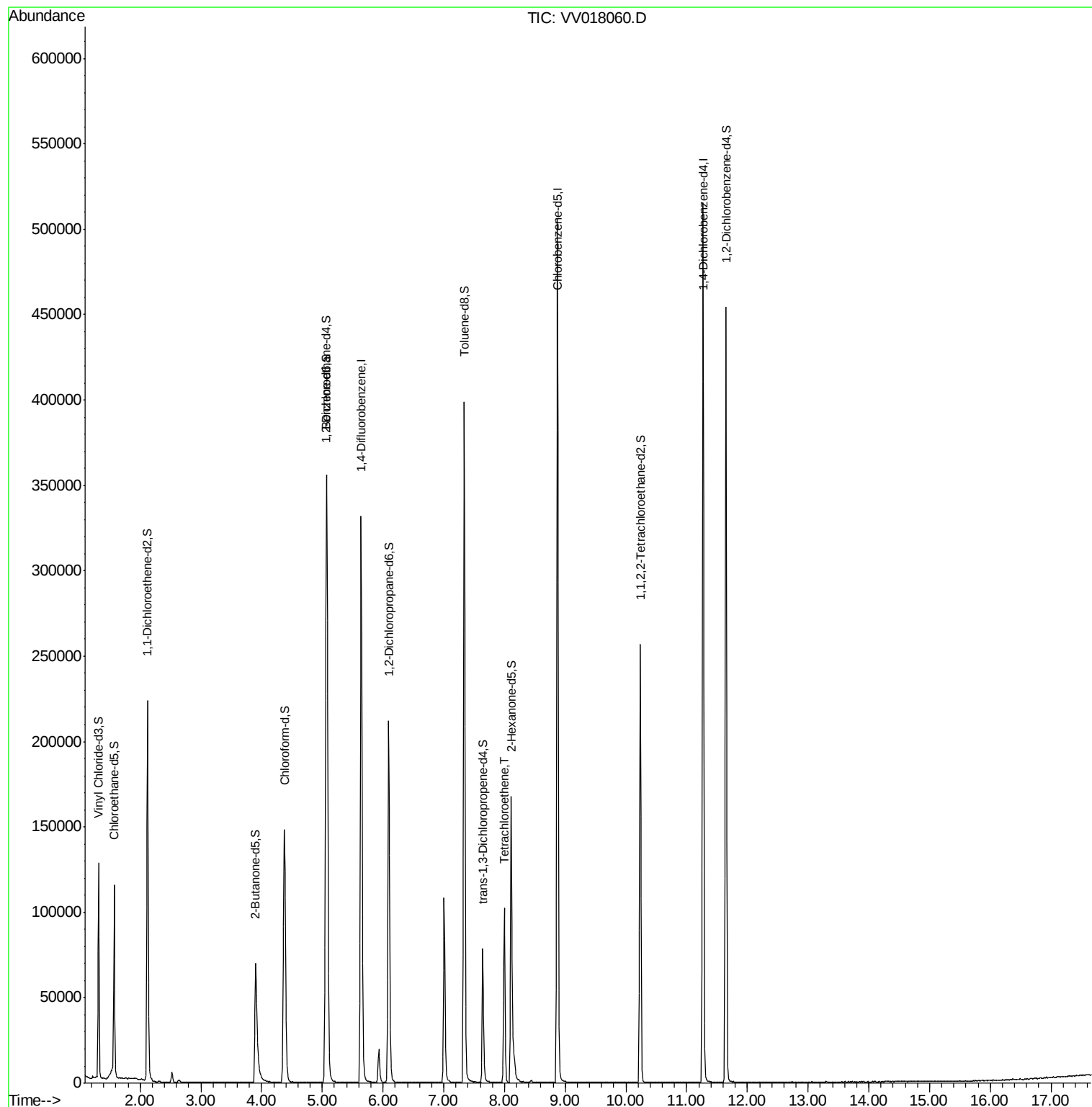
Target Compounds					Ovalue
46) Tetrachloroethene	8.00	164	22989	14.252 ug/L	99

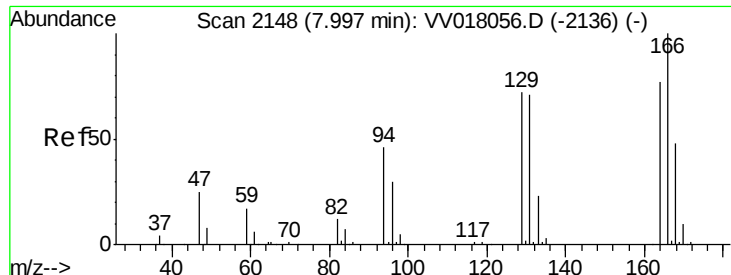
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 14.252 ug/L

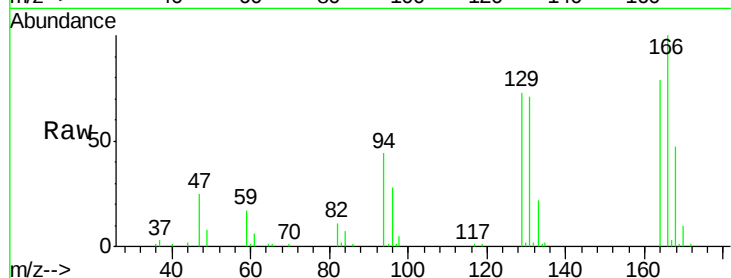
RT: 8.00 min Scan# 2148

Delta R.T. 0.00 min

Lab File: VV018060.D

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Tot Ion:164 Resp: 22989

Ion Ratio Lower Upper

164 100

129 92.6 64.8 120.3

131 89.8 64.5 119.9

166 127.3 88.9 165.1

Abundance Ion 164.00 (163.70 to 164.70): V

Ion 129.00 (128.70 to 129.70): V

Ion 131.00 (130.70 to 131.70): V

Ion 166.00 (165.70 to 166.70): V

