

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081820\
 Data File : VV018051.D
 Acq On : 18 Aug 2020 13:55
 Operator : SY/MD
 Sample : L3702-18ME
 Misc : 6.57g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWQ3ME

Quant Time: Aug 19 08:27:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 19 07:54:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	340062	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.88	117	340478	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	159220	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	97950	37.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.50%
7) Chloroethane-d5	1.58	69	74854	35.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.52%
11) 1,1-Dichloroethene-d2	2.10	63	147979	29.82	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.64%#
21) 2-Butanone-d5	3.93	46	112493	66.20	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	66.20%
24) Chloroform-d	4.37	84	182903	38.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.44%
26) 1,2-Dichloroethane-d4	5.05	65	127873	41.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.36%
32) Benzene-d6	5.07	84	372402	39.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.38%
36) 1,2-Dichloropropane-d6	6.09	67	121275	39.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.06%
41) Toluene-d8	7.34	98	332019	39.35	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.70%#
43) trans-1,3-Dichloropropene-	7.64	79	56258	40.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.86%
47) 2-Hexanone-d5	8.14	63	66253	67.30	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.30%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	137115	34.32	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	68.64%
64) 1,2-Dichlorobenzene-d4	11.65	152	131156	41.85	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.70%

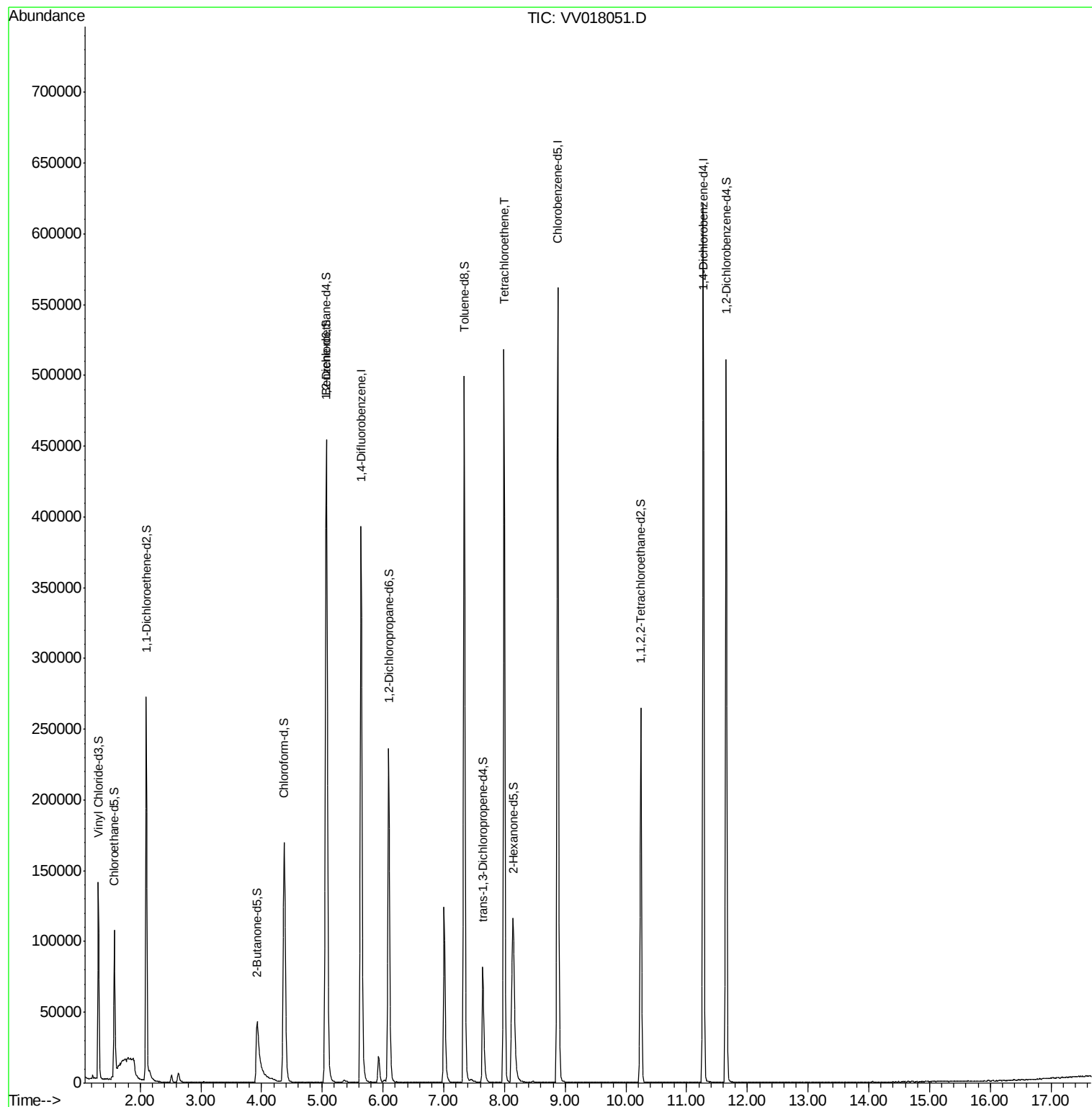
Target Compounds					Ovalue
46) Tetrachloroethene	8.00	164	116394	56.998 ug/L	98

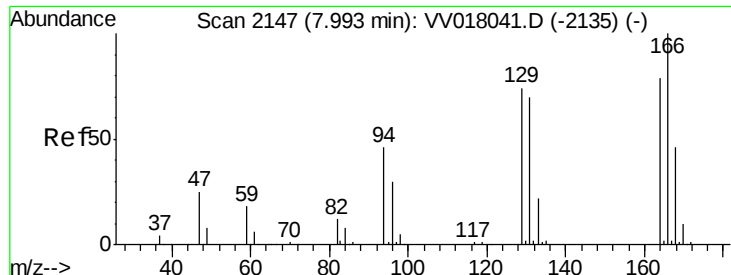
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 56.998 ug/L

RT: 8.00 min Scan# 2148

Delta R.T. 0.00 min

Lab File: VV018051.D

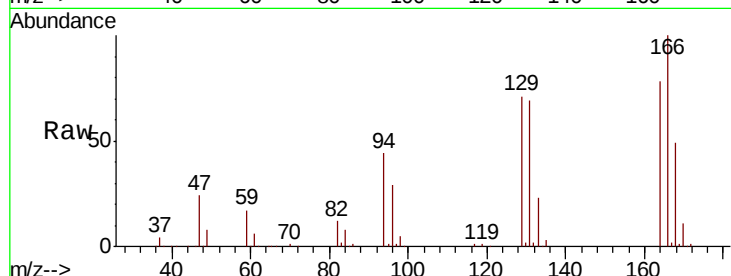
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Tot Ion:164 Resp: 116394

Ion Ratio Lower Upper

164 100

129 90.9 64.8 120.3

131 88.9 64.5 119.9

166 128.0 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

