

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081920\
 Data File : VV018059.D
 Acq On : 19 Aug 2020 12:27
 Operator : SY/MD
 Sample : L3709-12ME 10X
 Misc : 6.61g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWQ5ME

Quant Time: Aug 20 04:50:51 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	280441	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	272842	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	132063	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	82530	38.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.14%
7) Chloroethane-d5	1.57	69	68602	39.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.38%
11) 1,1-Dichloroethene-d2	2.12	63	127521	31.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.32%
21) 2-Butanone-d5	3.89	46	115987	82.76	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.76%
24) Chloroform-d	4.37	84	161854	41.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.10%
26) 1,2-Dichloroethane-d4	5.05	65	111479	44.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.12%
32) Benzene-d6	5.07	84	316109	42.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.08%
36) 1,2-Dichloropropane-d6	6.09	67	105043	42.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.46%
41) Toluene-d8	7.33	98	271511	40.15	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.30%
43) trans-1,3-Dichloropropene-	7.64	79	47362	42.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.96%
47) 2-Hexanone-d5	8.10	63	58543	74.21	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.21%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	128079	40.01	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.02%
64) 1,2-Dichlorobenzene-d4	11.65	152	122646	47.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.38%

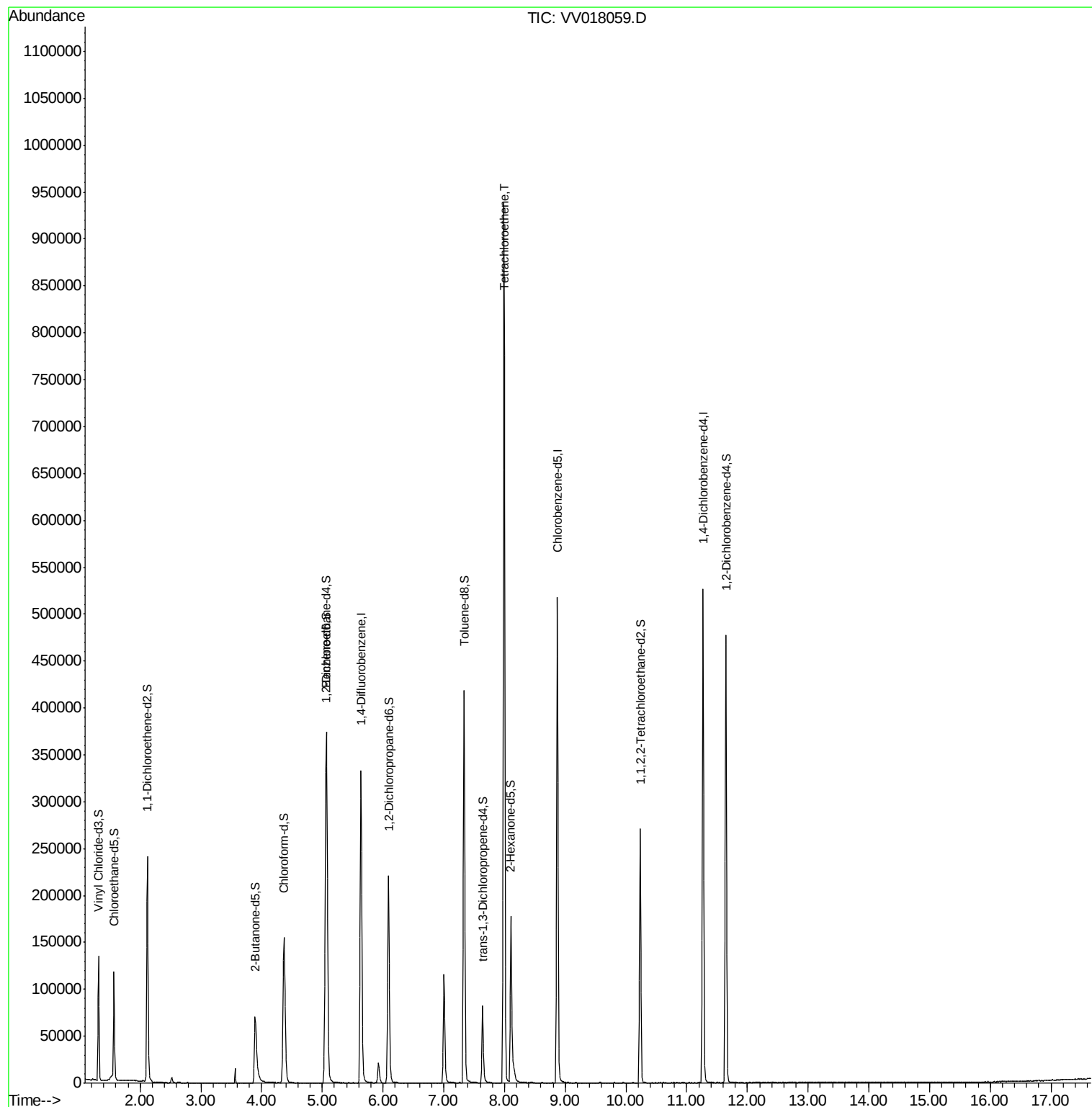
Target Compounds					Ovalue
46) Tetrachloroethene	7.99	164	209377	127.950 ug/L	98

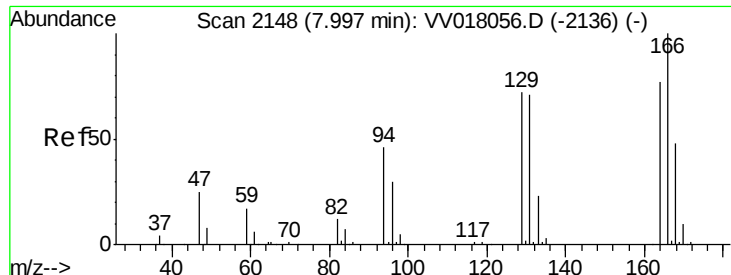
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 127.950 ug/L

RT: 7.99 min Scan# 2147

Delta R.T. -0.00 min

Lab File: VV018059.D

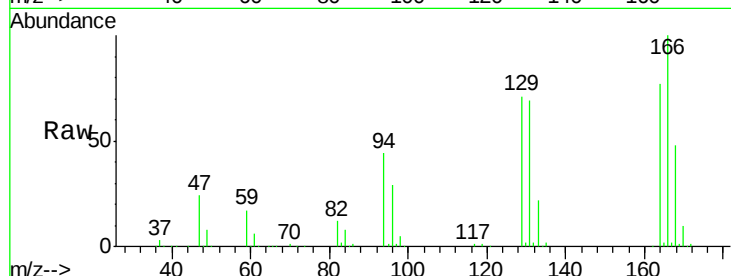
Acq: 19 Aug 2020 12:27

Instrument :

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ClientSampleId :

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Tot Ion:164 Resp: 209377

Ion Ratio Lower Upper

164 100

129 92.1 64.8 120.3

131 89.3 64.5 119.9

166 129.1 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

