

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100920\
 Data File : VV018817.D
 Acq On : 09 Oct 2020 14:25
 Operator : SY/MD
 Sample : L4209-11ME
 Misc : 5.62g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JLWW2ME

Quant Time: Oct 10 02:00:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 09 23:43:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	342144	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.88	117	324569	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	158324	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	157392	50.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.26%
7) Chloroethane-d5	1.58	69	122993	49.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.30%
11) 1,1-Dichloroethene-d2	2.10	63	249990	41.71	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.42%
21) 2-Butanone-d5	3.92	46	214437	112.34	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.34%
24) Chloroform-d	4.37	84	302147	55.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.18%
26) 1,2-Dichloroethane-d4	5.05	65	217351	58.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.92%
32) Benzene-d6	5.07	84	613709	58.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.50%
36) 1,2-Dichloropropane-d6	6.09	67	189527	55.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.30%
41) Toluene-d8	7.34	98	536070	57.81	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.62%
43) trans-1,3-Dichloropropene-	7.64	79	96241	57.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	115.62%
47) 2-Hexanone-d5	8.14	63	129188	108.22	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.22%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	209351	53.43	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.86%
64) 1,2-Dichlorobenzene-d4	11.65	152	211667	60.41	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	120.82%#

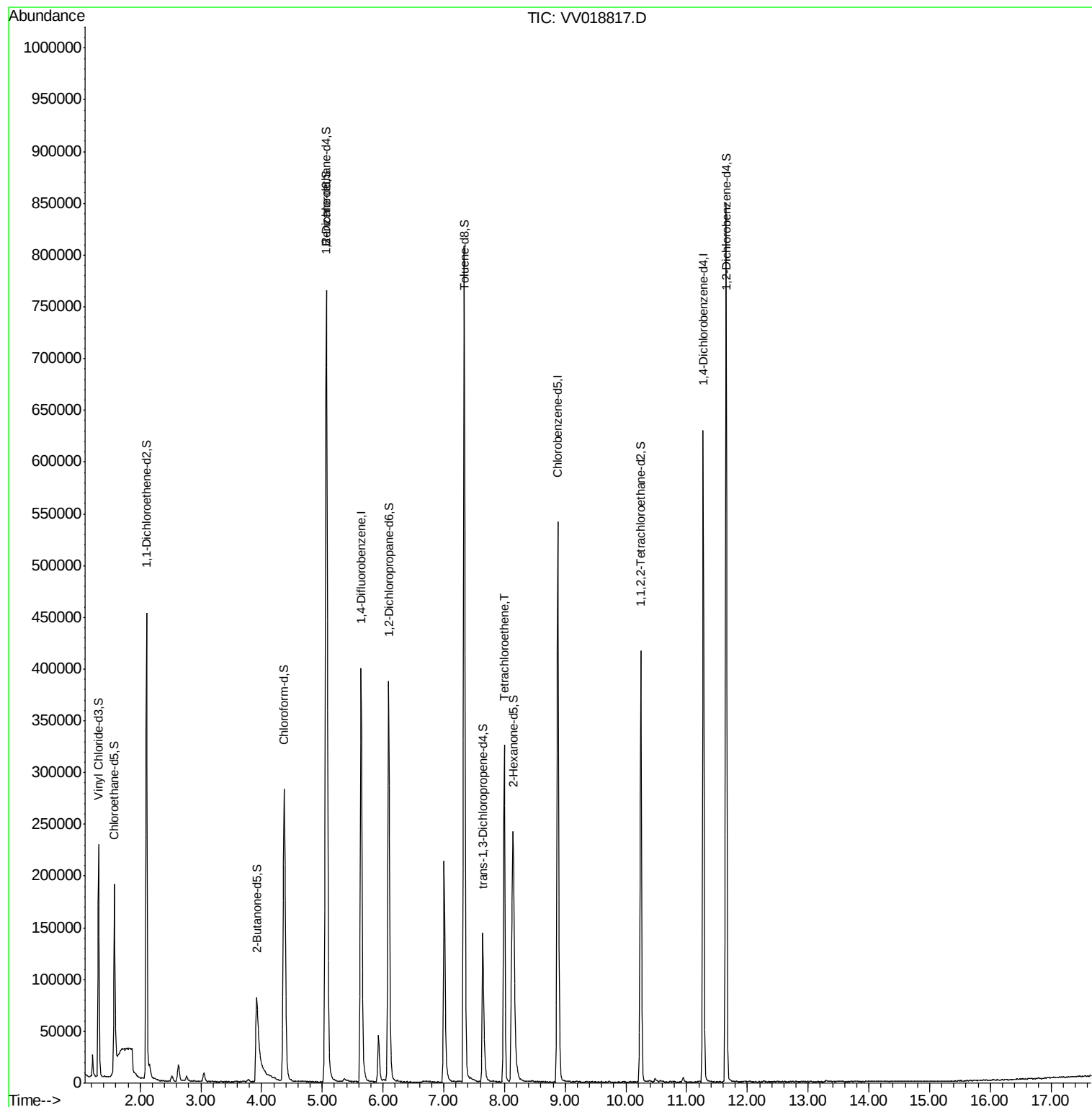
Target Compounds					Ovalue
46) Tetrachloroethene	8.00	164	73452	33.818 ug/L	97

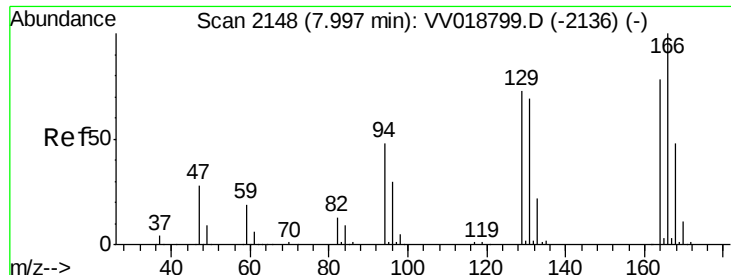
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 33.818 ug/L

RT: 8.00 min Scan# 2148

Delta R.T. 0.00 min

Lab File: VV018817.D

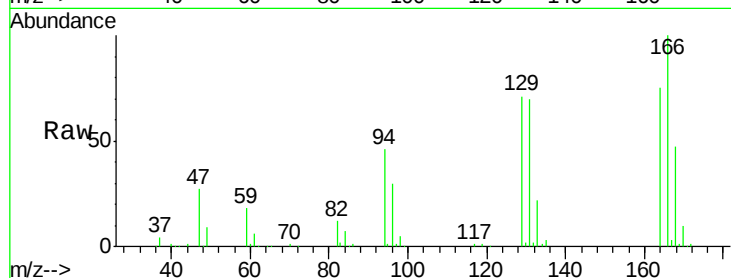
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Tot Ion:164 Resp: 73452

Ion Ratio Lower Upper

164 100

129 94.0 64.6 120.0

131 92.2 63.6 118.0

166 132.7 88.3 164.1

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

