

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100820\
 Data File : VV018769.D
 Acq On : 08 Oct 2020 16:47
 Operator : SY/MD
 Sample : L4209-08ME
 Misc : 5.39g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JLWTIME

Quant Time: Oct 09 07:57:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 09 07:09:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	332359	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	319063	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	148114	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	155269	79.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	159.32%#
7) Chloroethane-d5	1.58	69	135139	83.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	167.70%#
11) 1,1-Dichloroethene-d2	2.10	63	267530	67.36	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	134.72%#
21) 2-Butanone-d5	3.92	46	240914	165.69	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	165.69%#
24) Chloroform-d	4.37	84	374187	88.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	177.56%#
26) 1,2-Dichloroethane-d4	5.05	65	263203	98.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	196.72%#
32) Benzene-d6	5.07	84	734707	90.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	181.82%#
36) 1,2-Dichloropropane-d6	6.09	67	217447	89.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	178.10%#
41) Toluene-d8	7.34	98	590409	77.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	155.30%#
43) trans-1,3-Dichloropropene-	7.64	79	108425	82.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	164.38%#
47) 2-Hexanone-d5	8.14	63	145759	157.15	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	157.15%#
57) 1,1,2,2-Tetrachloroethane-	10.24	84	250713	77.44	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	154.88%#
64) 1,2-Dichlorobenzene-d4	11.65	152	240961	84.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	169.18%#

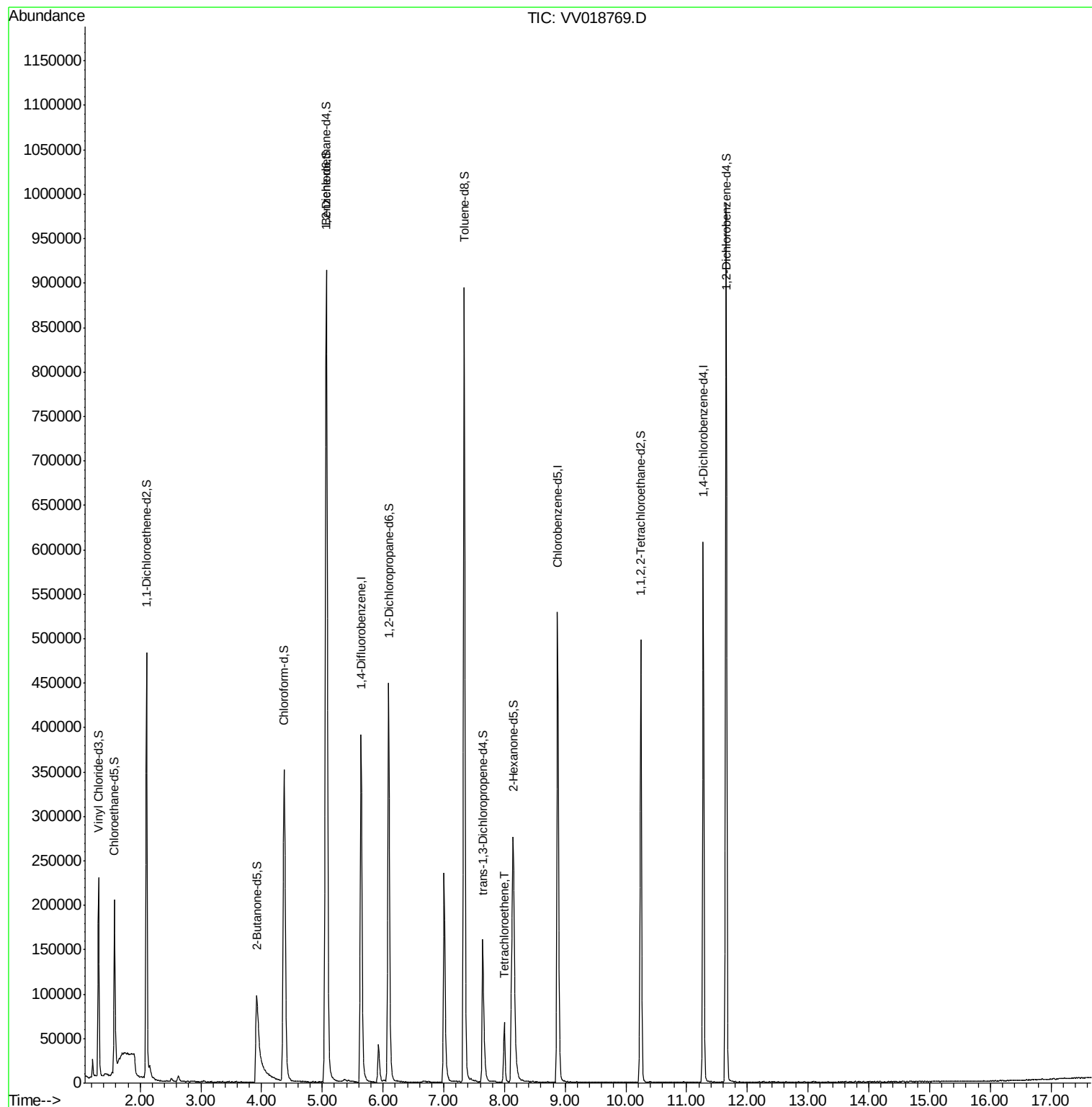
Target Compounds					Ovalue
46) Tetrachloroethene	8.00	164	15246	6.906 ug/L	95

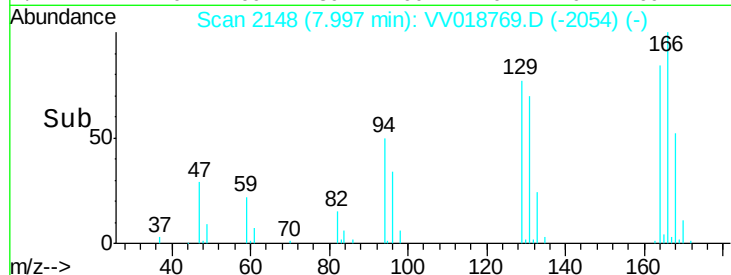
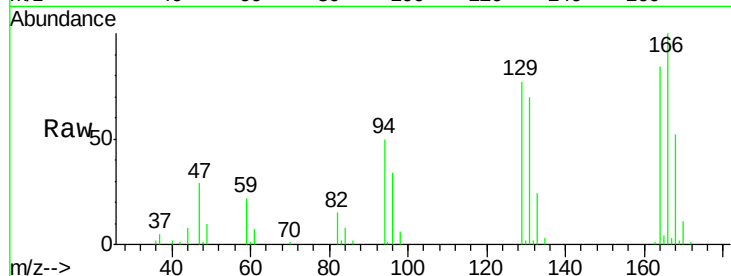
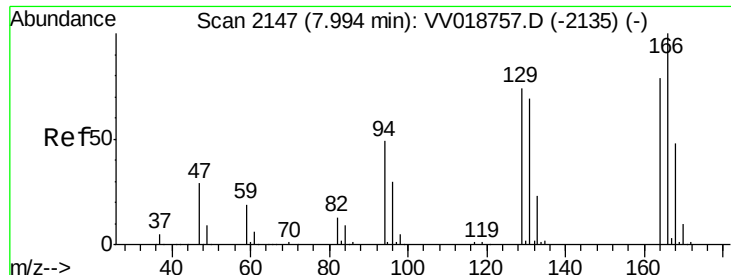
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 6.906 ug/L

RT: 8.00 min Scan# 2148

Delta R.T. 0.00 min

Lab File: VV018769.D

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Instrument :

MSVOA_V

ClientSampleId :

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Tot Ion:164 Resp: 15246

Ion Ratio Lower Upper

164 100

129 91.1 62.8 116.6

131 82.9 60.8 112.8

166 118.6 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

