

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV111020\
 Data File : VV019319.D
 Acq On : 10 Nov 2020 13:31
 Operator : SY/MD
 Sample : L4659-04ME
 Misc : 5.94g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4A6ME

Quant Time: Nov 11 03:40:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 11 02:14:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	277040	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	281664	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	132490	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	112463	51.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.16%
7) Chloroethane-d5	1.58	69	87255	51.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.04%
11) 1,1-Dichloroethene-d2	2.10	63	173649	41.46	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.92%
21) 2-Butanone-d5	3.93	46	108486	80.45	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.45%
24) Chloroform-d	4.37	84	185226	45.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.46%
26) 1,2-Dichloroethane-d4	5.05	65	132853	46.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.10%
32) Benzene-d6	5.07	84	368819	46.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.32%
36) 1,2-Dichloropropane-d6	6.09	67	115970	48.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.36%
41) Toluene-d8	7.33	98	335569	43.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.44%
43) trans-1,3-Dichloropropene-	7.64	79	57151	41.46	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.92%
47) 2-Hexanone-d5	8.14	63	78251	75.84	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.84%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	128482	40.00	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.00%
64) 1,2-Dichlorobenzene-d4	11.65	152	129396	46.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.96%

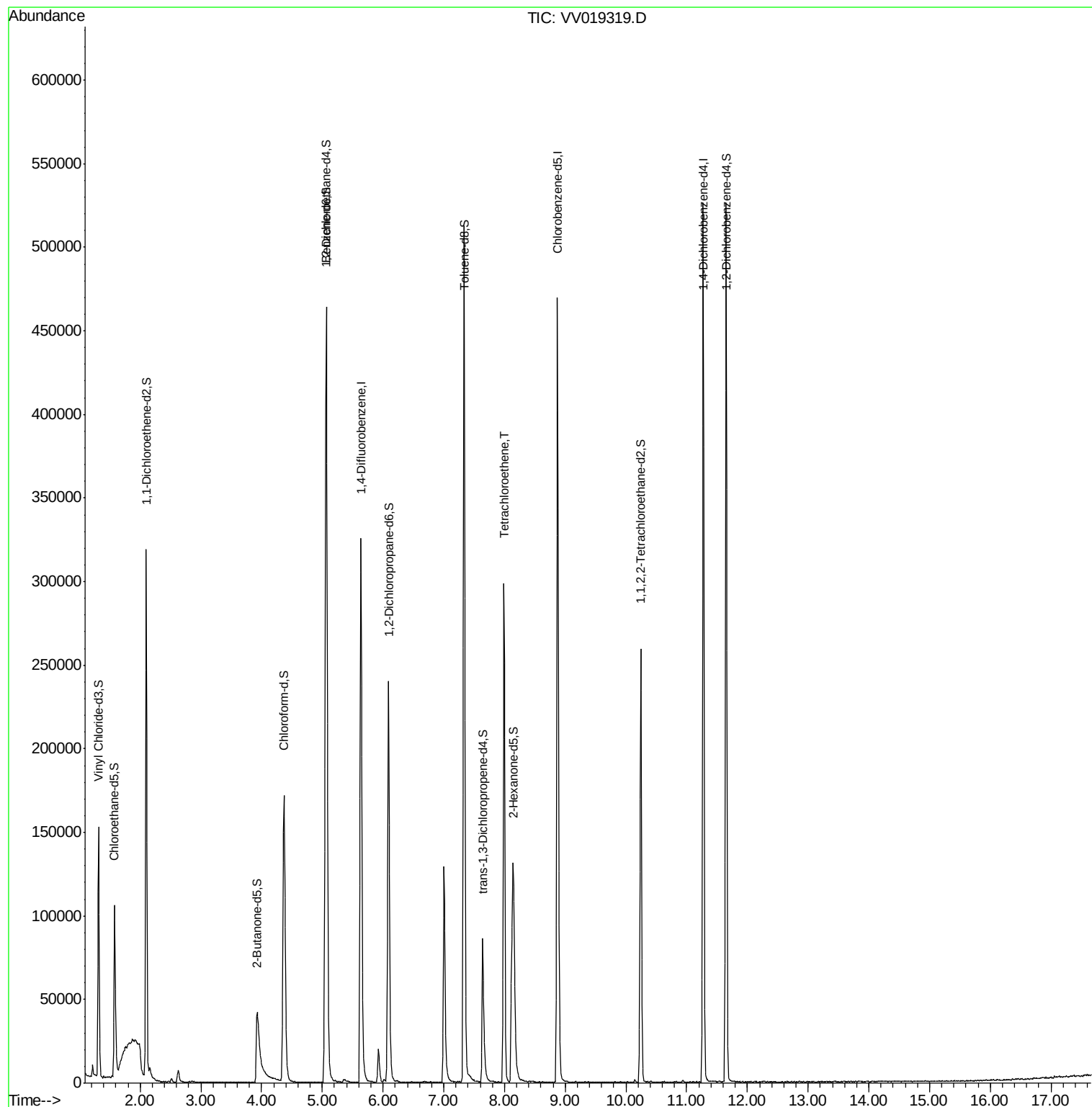
Target Compounds					Ovalue
46) Tetrachloroethene	7.99	164	66291	34.895 ug/L	98

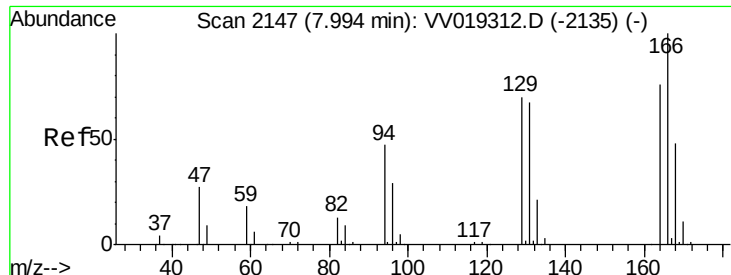
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 34.895 ug/L

RT: 7.99 min Scan# 2147

Delta R.T. 0.00 min

Lab File: VV019319.D

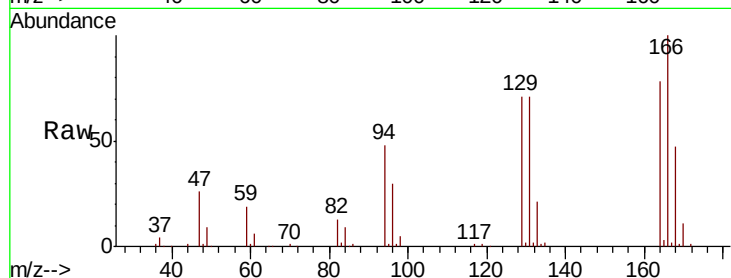
Acq: 10 Nov 2020 13:31

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Tot Ion:164 Resp: 66291

Ion Ratio Lower Upper

164 100

129 90.6 63.2 117.4

131 90.2 60.3 112.1

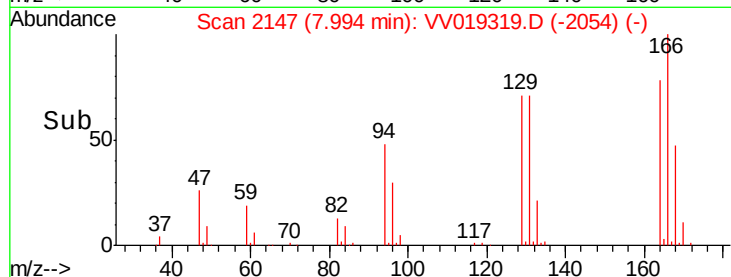
166 127.8 88.3 163.9

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



Time-->

