

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082520\
 Data File : VV018092.D
 Acq On : 25 Aug 2020 12:25
 Operator : SY/MD
 Sample : L3782-06ME
 Misc : 6.36g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFSK3ME

Quant Time: Aug 26 02:24:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 26 02:11:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.63	114	314156	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	313976	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	151210	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	135862	56.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	113.36%
7) Chloroethane-d5	1.58	69	108128	55.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.28%
11) 1,1-Dichloroethene-d2	2.10	63	203962	44.48	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.96%
21) 2-Butanone-d5	3.92	46	154910	98.67	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.67%
24) Chloroform-d	4.37	84	245029	56.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.32%
26) 1,2-Dichloroethane-d4	5.05	65	169542	59.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.64%
32) Benzene-d6	5.06	84	508368	58.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.50%
36) 1,2-Dichloropropane-d6	6.09	67	163668	57.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.72%
41) Toluene-d8	7.33	98	462242	59.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.80%
43) trans-1,3-Dichloropropene-	7.64	79	79059	61.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	123.24%
47) 2-Hexanone-d5	8.13	63	91839	101.17	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.17%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	190251	51.65	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.30%
64) 1,2-Dichlorobenzene-d4	11.65	152	181804	61.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	122.18%#

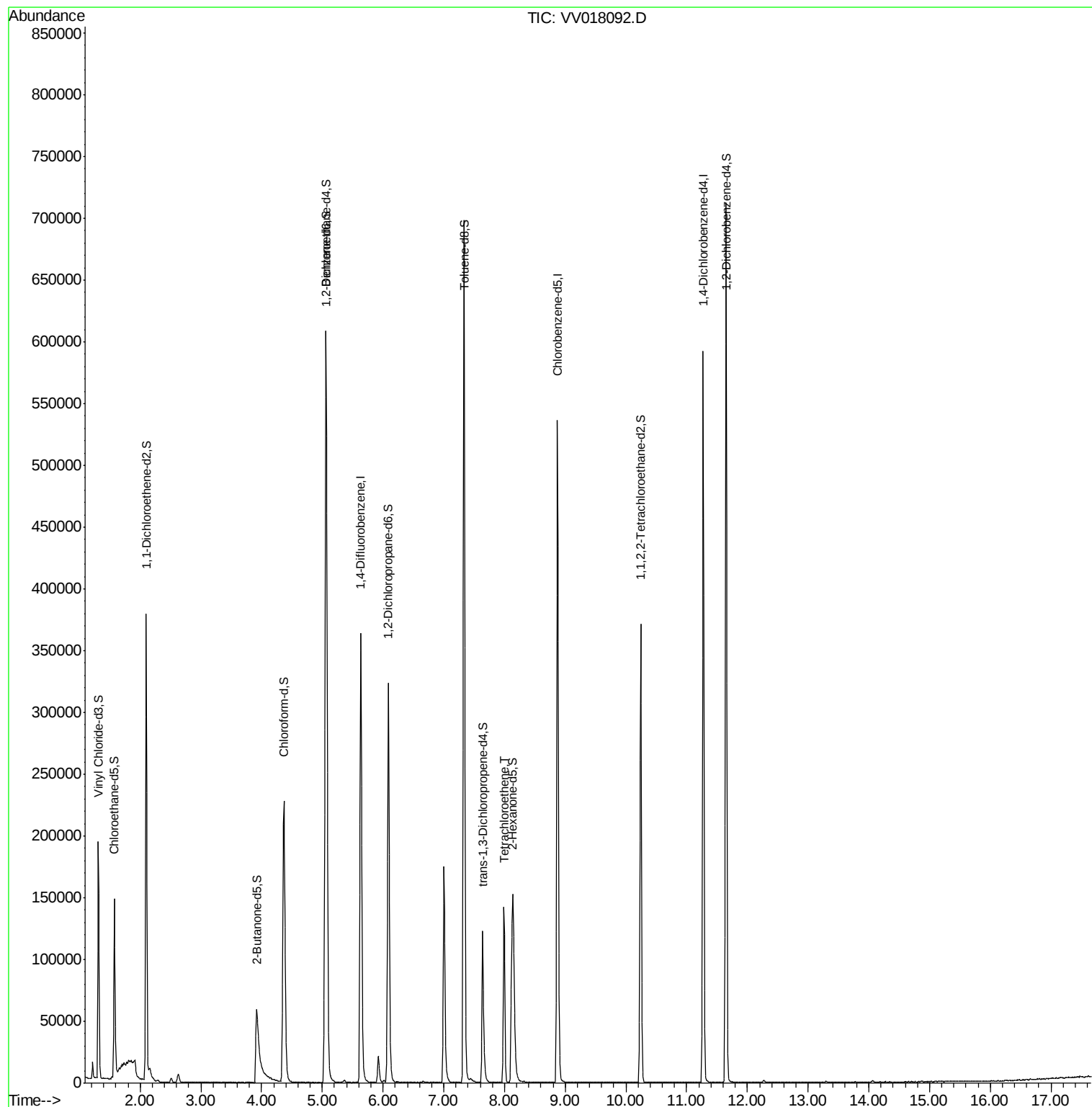
Target Compounds					Ovalue
46) Tetrachloroethene	7.99	164	32582	17.302 ug/L	96

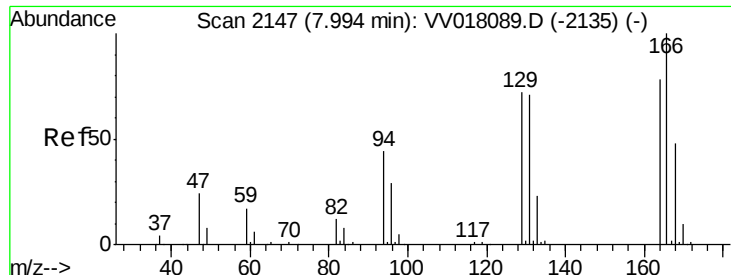
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 17.302 ug/L

RT: 7.99 min Scan# 2147

Delta R.T. -0.00 min

Lab File: VV018092.D

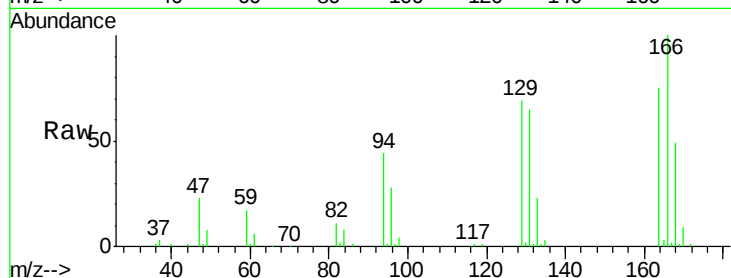
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Tot Ion:164 Resp: 32582

Ion Ratio Lower Upper

164 100

129 91.8 64.8 120.3

131 86.3 64.5 119.9

166 133.6 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

