

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100920\
 Data File : VV018816.D
 Acq On : 09 Oct 2020 14:02
 Operator : SY/MD
 Sample : L4209-08ME
 Misc : 5.39g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JLWTIME

Quant Time: Oct 10 01:57:59 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	384284	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.88	117	379400	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.28	152	176941	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	125705	36.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.00%
7) Chloroethane-d5	1.58	69	96642	34.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.78%#
11) 1,1-Dichloroethene-d2	2.10	63	197057	29.27	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.54%#
21) 2-Butanone-d5	3.92	46	150104	70.01	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	70.01%
24) Chloroform-d	4.37	84	237202	38.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.00%
26) 1,2-Dichloroethane-d4	5.05	65	172968	41.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.84%
32) Benzene-d6	5.07	84	481354	39.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.84%
36) 1,2-Dichloropropane-d6	6.09	67	149200	37.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	74.96%
41) Toluene-d8	7.34	98	415168	38.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.60%#
43) trans-1,3-Dichloropropene-	7.64	79	77827	39.99	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.98%
47) 2-Hexanone-d5	8.14	63	104487	74.88	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.88%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	154513	33.74	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	67.48%
64) 1,2-Dichlorobenzene-d4	11.65	152	176932	45.18	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.36%

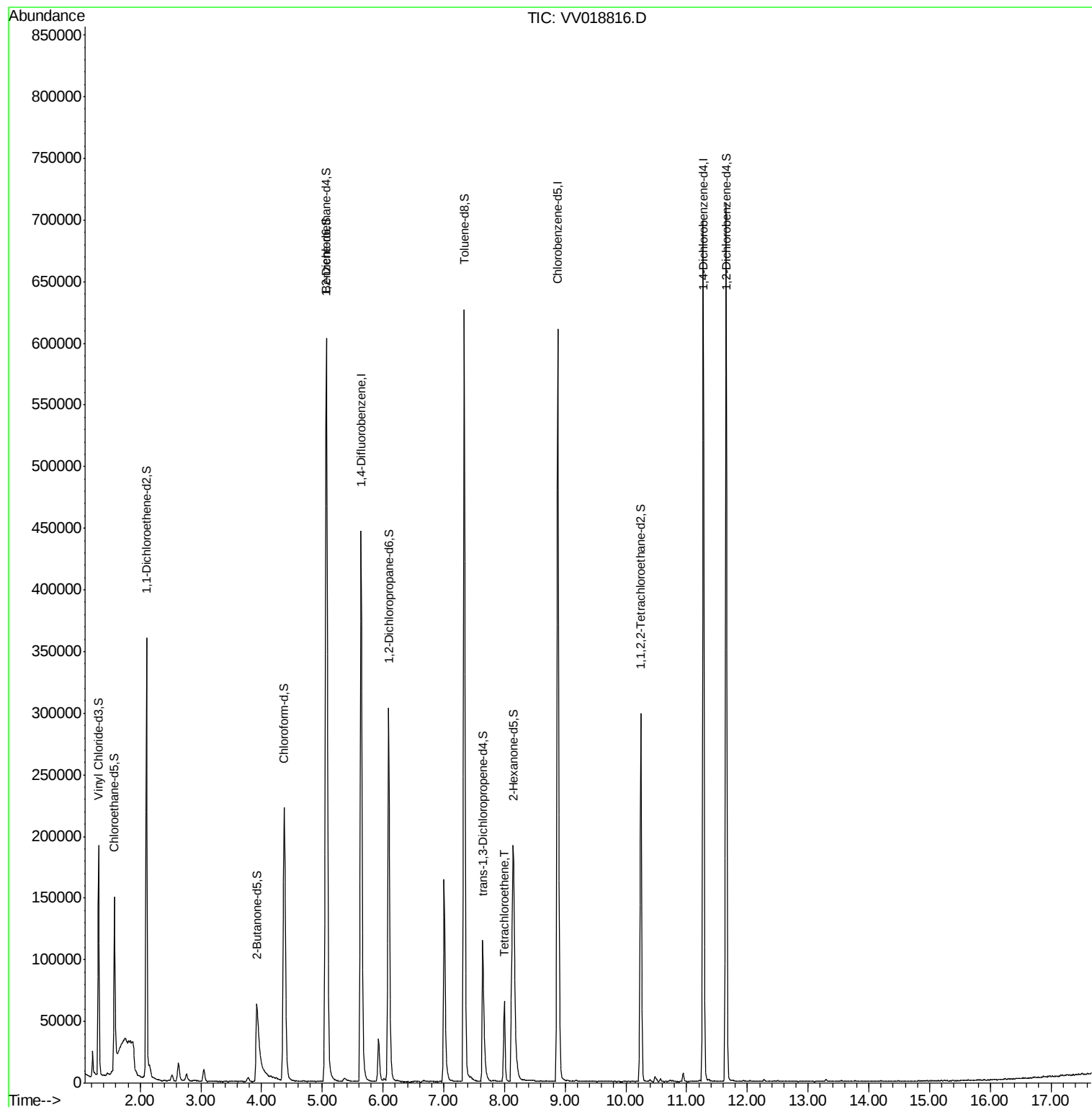
Target Compounds					Ovalue
46) Tetrachloroethene	8.00	164	15295	6.024 ug/L	96

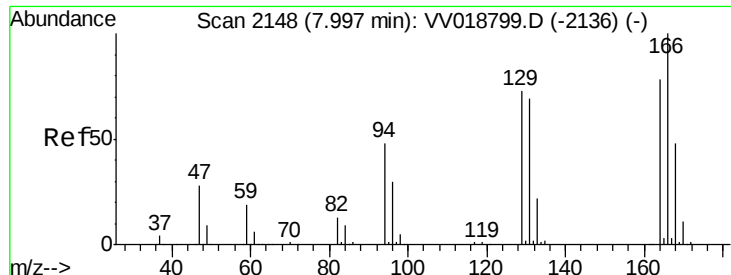
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 6.024 ug/L

RT: 8.00 min Scan# 2149

Delta R.T. 0.00 min

Lab File: VV018816.D

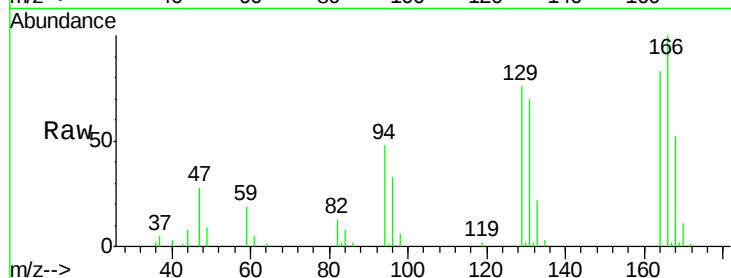
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Tot Ion:164 Resp: 15295

Ion Ratio Lower Upper

164 100

129 92.3 64.6 120.0

131 84.8 63.6 118.0

166 120.9 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

