

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081420\
 Data File : VV017998.D
 Acq On : 14 Aug 2020 15:27
 Operator : SY/MD
 Sample : VIBLK53
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK53

Quant Time: Aug 17 08:12:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Aug 17 01:31:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	248897	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	246303	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	115219	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	97875	51.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.08%
7) Chloroethane-d5	1.58	69	81908	52.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.44%
11) 1,1-Dichloroethene-d2	2.12	63	143747	39.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.14%
21) 2-Butanone-d5	3.91	46	118398	95.19	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.19%
24) Chloroform-d	4.38	84	168822	48.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.68%
26) 1,2-Dichloroethane-d4	5.06	65	115829	51.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.18%
32) Benzene-d6	5.08	84	343141	50.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.10%
36) 1,2-Dichloropropane-d6	6.09	67	111280	50.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.28%
41) Toluene-d8	7.34	98	300132	49.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.34%
43) trans-1,3-Dichloropropene-	7.64	79	48561	48.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.50%
47) 2-Hexanone-d5	8.11	63	56756	79.70	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.70%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	127786	44.22	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.44%
64) 1,2-Dichlorobenzene-d4	11.65	152	118974	52.47	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.94%

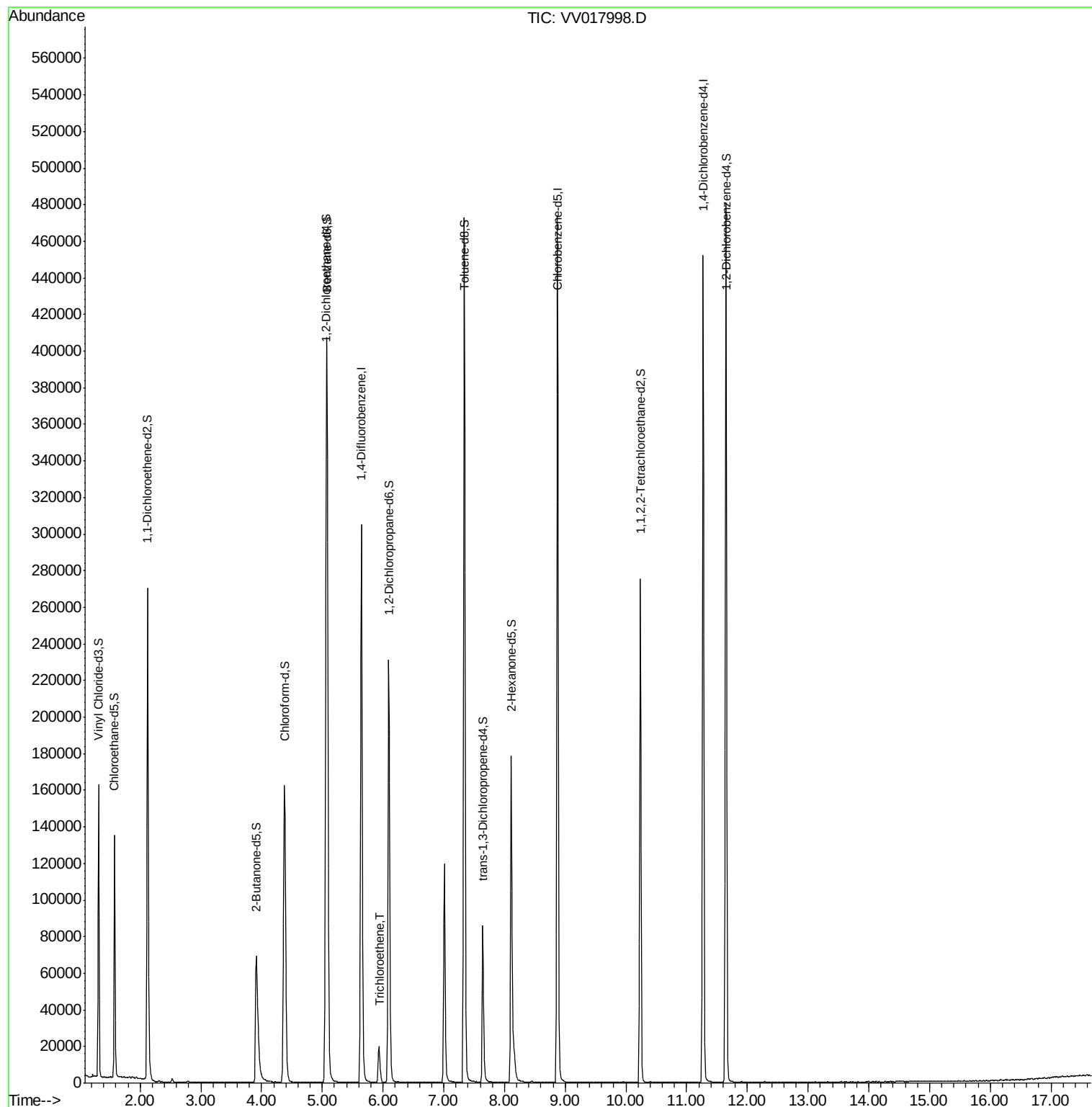
Target Compounds					Ovalue
34) Trichloroethene	5.95	95	1709	0.848 ug/L	93

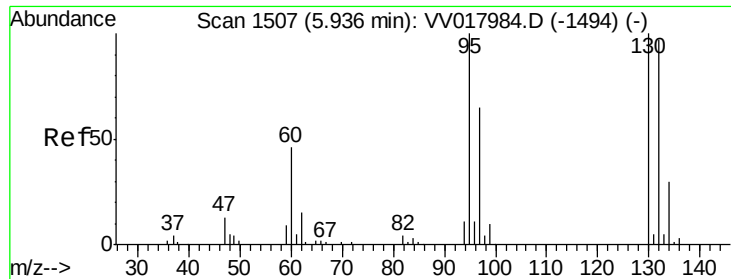
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 0.848 ug/L

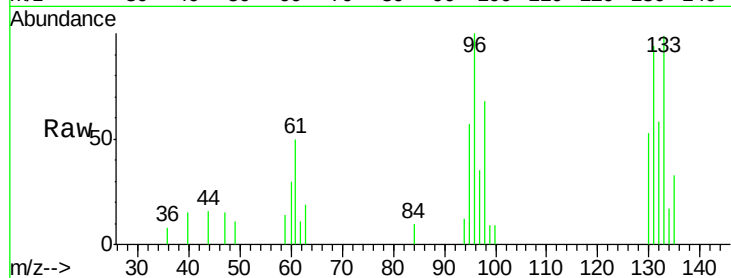
RT: 5.95 min Scan# 1511

Delta R.T. 0.01 min

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Tot Ion: 95 Resp: 1709

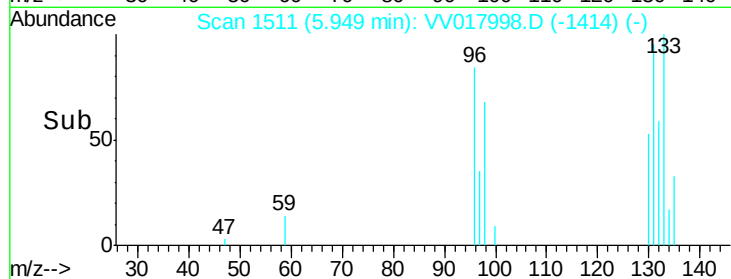
Ion Ratio Lower Upper

95 100

97 61.4 46.0 85.4

132 102.2 65.8 122.2

130 92.0 69.2 128.6



Abundance Ion 95.00 (94.70 to 95.70): VV017998.D (-1414) (-)

Ion 97.00 (96.70 to 97.70): VV017998.D (-1414) (-)

Ion 132.00 (131.70 to 132.70): VV017998.D (-1414) (-)

Ion 130.00 (129.70 to 130.70): VV017998.D (-1414) (-)

