

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100120\
 Data File : VV018612.D
 Acq On : 02 Oct 2020 00:43
 Operator : SY/MD
 Sample : L4237-16
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AD1

Quant Time: Oct 02 05:25:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 02 04:18:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	289866	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	286732	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	141223	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	84499	49.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.40%
7) Chloroethane-d5	1.58	69	80178	57.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	114.08%
11) 1,1-Dichloroethene-d2	2.12	63	144807	41.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.62%
21) 2-Butanone-d5	3.92	46	110937	87.49	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.49%
24) Chloroform-d	4.38	84	166474	45.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.58%
26) 1,2-Dichloroethane-d4	5.06	65	117749	50.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.92%
32) Benzene-d6	5.07	84	332950	45.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.68%
36) 1,2-Dichloropropane-d6	6.09	67	100650	45.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.72%
41) Toluene-d8	7.34	98	300294	43.95	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.90%
43) trans-1,3-Dichloropropene-	7.64	79	48845	41.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.40%
47) 2-Hexanone-d5	8.11	63	56283	67.52	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.52%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	110326	37.92	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	75.84%
64) 1,2-Dichlorobenzene-d4	11.65	152	131971	48.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.18%

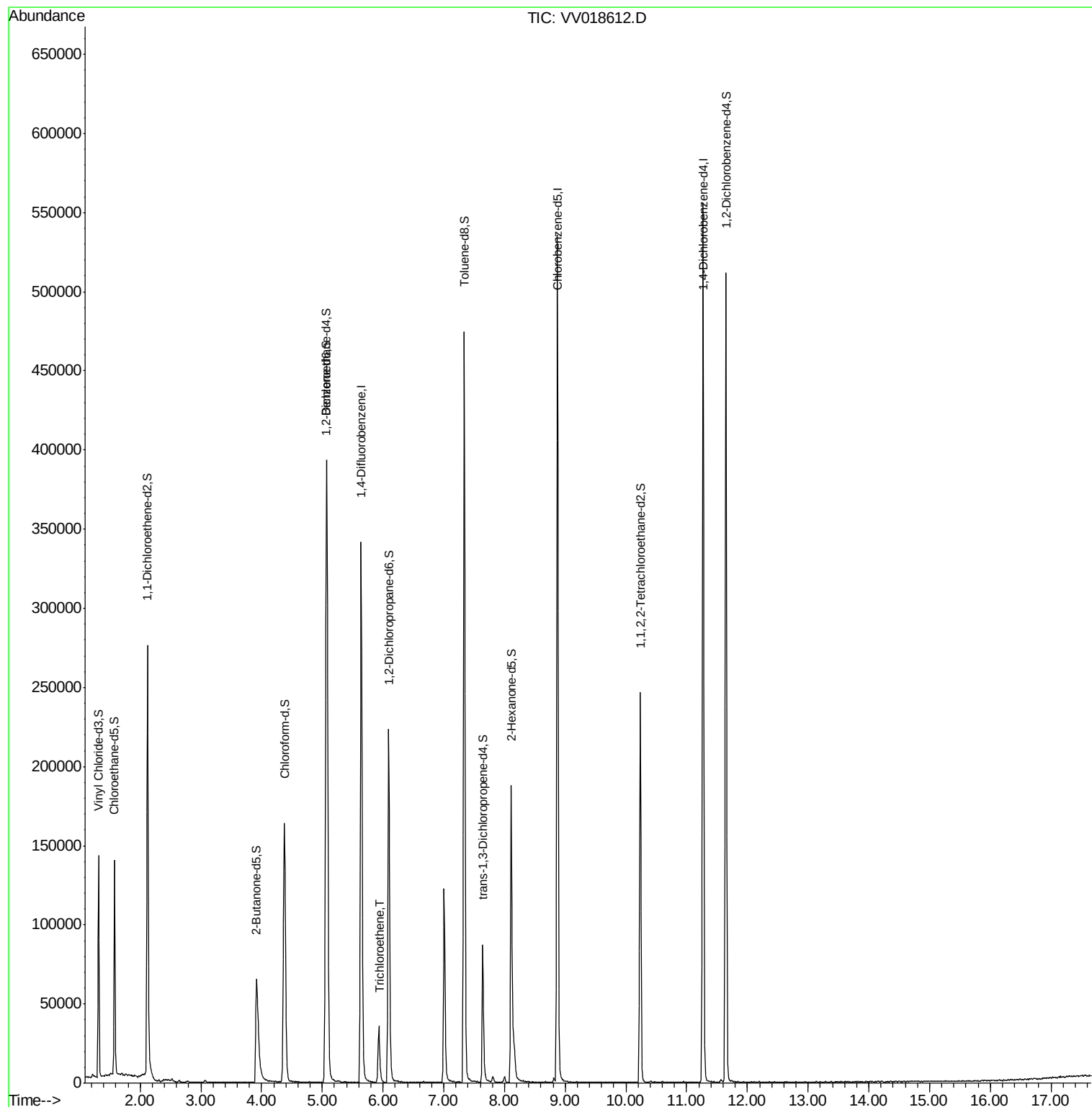
Target Compounds					Ovalue
34) Trichloroethene	5.95	95	2016	0.824 ug/L	# 85

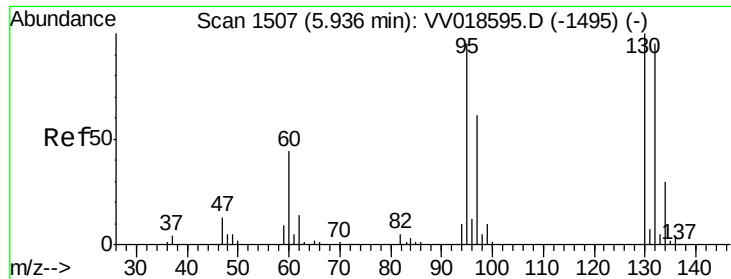
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 0.824 ug/L

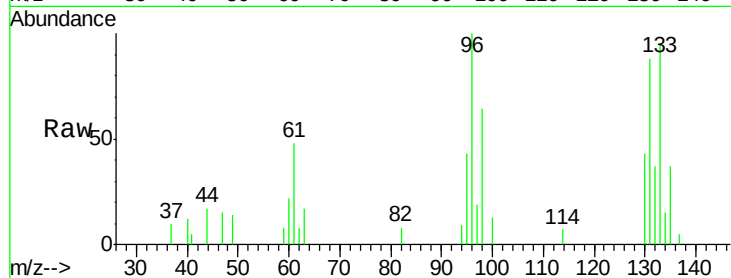
RT: 5.95 min Scan# 1511

Delta R.T. 0.01 min

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Tot Ion:	95	Resp:	2016
Ion	Ratio	Lower	Upper
95	100		
97	44.1	45.9	85.3#
132	85.5	70.8	131.4
130	100.8	75.3	139.8

