

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060620\
 Data File : VV016580.D
 Acq On : 06 Jun 2020 11:19
 Operator : SY/MD
 Sample : L2895-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETW41

Quant Time: Jun 07 00:00:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 06 23:47:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	326675	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	303023	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	147750	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	112326	48.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.10%
7) Chloroethane-d5	1.56	69	84871	50.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.62%
11) 1,1-Dichloroethene-d2	2.12	63	159370	38.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.72%
21) 2-Butanone-d5	3.89	46	195477	132.13	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	132.13%#
24) Chloroform-d	4.37	84	252920	58.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.50%
26) 1,2-Dichloroethane-d4	5.05	65	174893	60.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	120.30%
32) Benzene-d6	5.07	84	499377	61.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	123.04%
36) 1,2-Dichloropropane-d6	6.09	67	158808	62.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	125.58%#
41) Toluene-d8	7.33	98	450953	61.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	122.34%#
43) trans-1,3-Dichloropropene-	7.64	79	75595	61.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	122.66%
47) 2-Hexanone-d5	8.11	63	148309	136.92	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	136.92%#
57) 1,1,2,2-Tetrachloroethane-	10.24	84	213129	62.13	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	124.26%#
64) 1,2-Dichlorobenzene-d4	11.65	152	187105	67.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	134.78%#

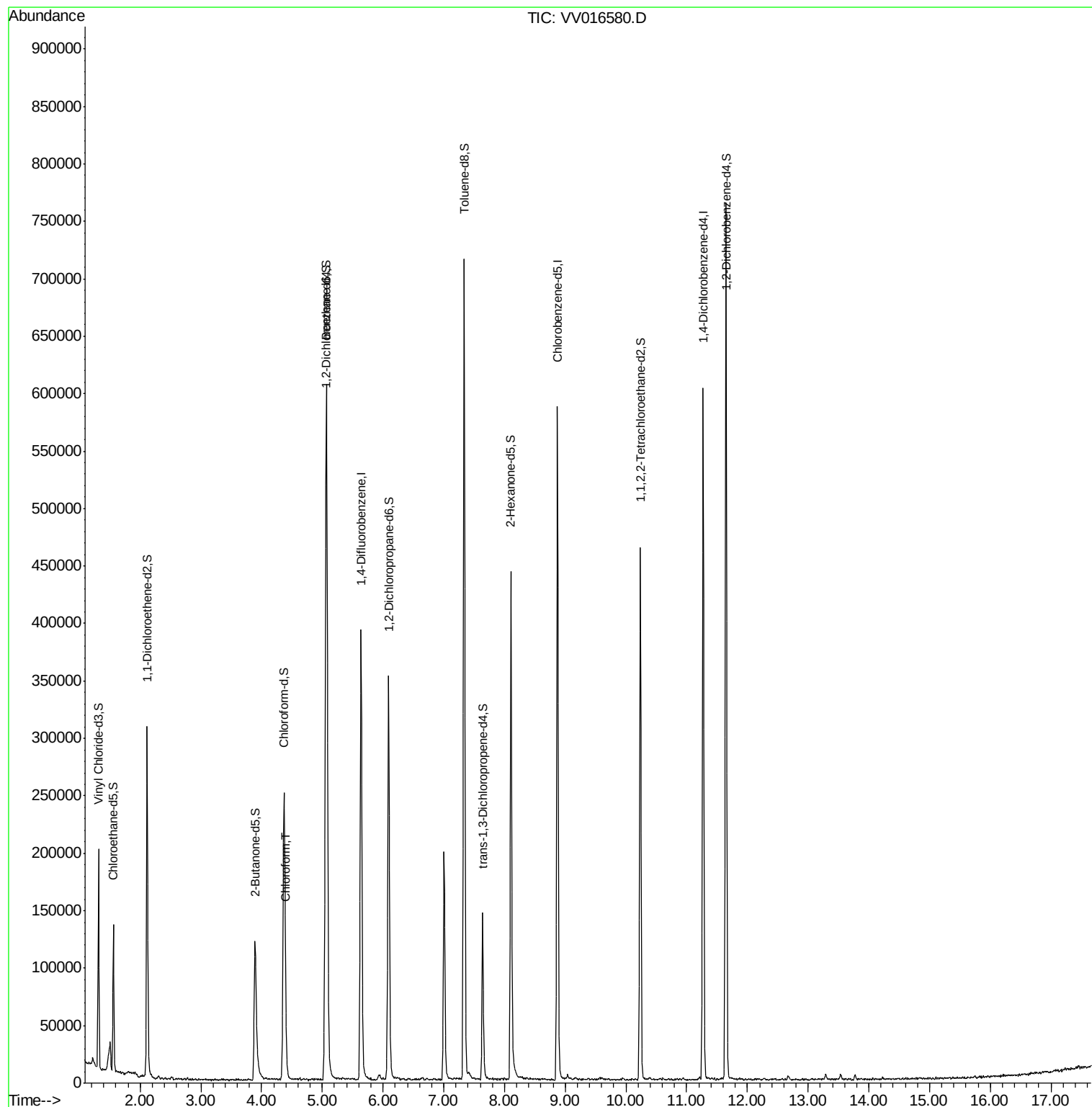
Target Compounds					Ovalue
25) Chloroform	4.40	83	14542	3.278 ug/L	99

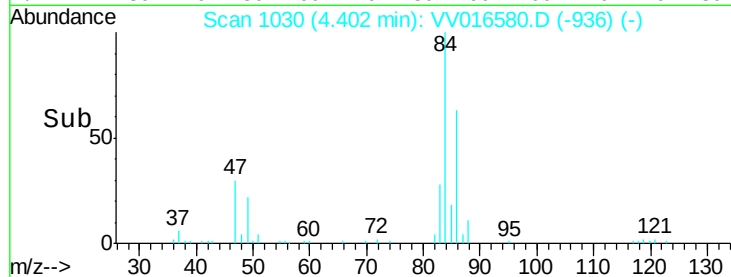
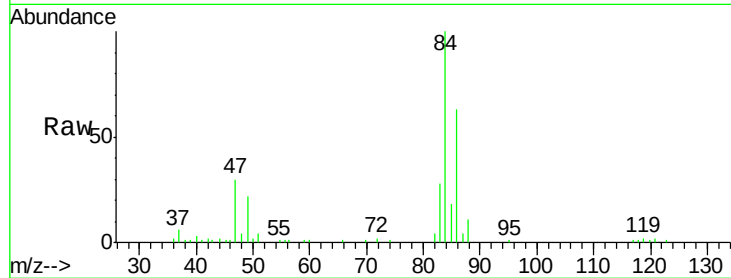
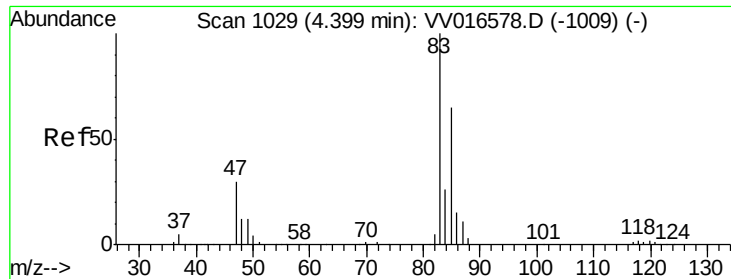
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 3.278 ug/L

RT: 4.40 min Scan# 1030

Delta R.T. 0.00 min

Lab File: VV016580.D

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Tot Ion: 83 Resp: 14542

Ion Ratio Lower Upper

83 100

85 66.6 46.1 85.7

