

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031020\
 Data File : VV014792.D
 Acq On : 10 Mar 2020 10:55
 Operator : SY/MD
 Sample : L1840-06
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBEM7

Quant Time: Mar 11 02:14:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 11 01:57:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	416190	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	396048	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	197279	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	106168	37.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.40%
7) Chloroethane-d5	1.58	69	88643	39.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.62%
11) 1,1-Dichloroethene-d2	2.12	63	139494	29.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.62%#
21) 2-Butanone-d5	3.94	46	167982	79.97	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.97%
24) Chloroform-d	4.38	84	228585	42.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.72%
26) 1,2-Dichloroethane-d4	5.06	65	156601	43.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.46%
32) Benzene-d6	5.07	84	476923	45.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.22%
36) 1,2-Dichloropropane-d6	6.09	67	150574	43.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.88%
41) Toluene-d8	7.34	98	450323	43.97	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.94%
43) trans-1,3-Dichloropropene-	7.64	79	68082	40.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.46%
47) 2-Hexanone-d5	8.12	63	140523	91.31	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.31%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	205732	43.15	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.30%
64) 1,2-Dichlorobenzene-d4	11.65	152	183868	47.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.04%

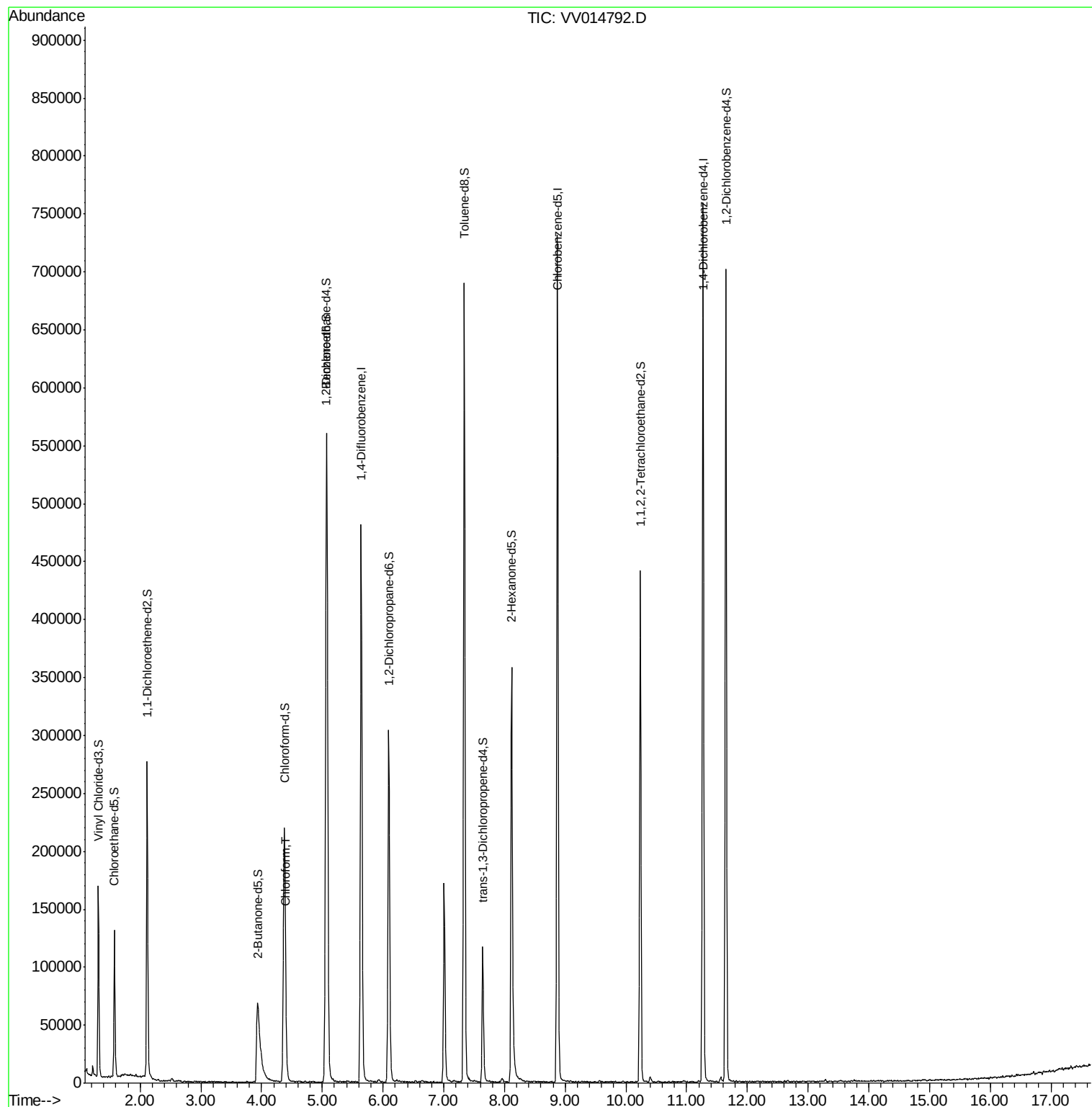
Target Compounds					Ovalue
25) Chloroform	4.41	83	9138	1.617 ug/L	94

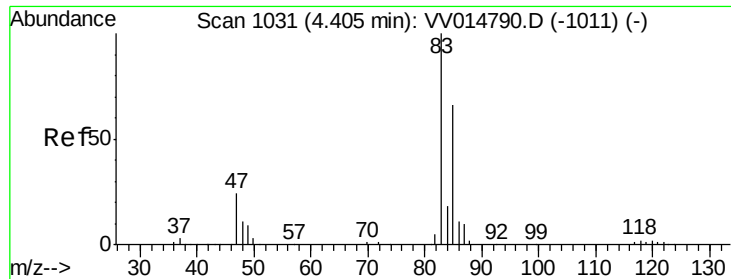
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 1.617 ug/L
 RT: 4.41 min Scan# 1031
 Delta R.T. -0.00 min
 Lab File: VV014792.D
 Acq: 10 Mar 2020 10:55

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Tot Ion: 83 Resp: 9138
 Ion Ratio Lower Upper
 83 100
 85 69.2 45.1 83.9

