

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040220\
 Data File : VV015382.D
 Acq On : 02 Apr 2020 18:26
 Operator : SY/MD
 Sample : L2003-03RE
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EK4RE

Quant Time: Apr 03 04:45:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 03 01:25:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	689739	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	653831	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	296994	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	214028	34.61	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.22%
7) Chloroethane-d5	1.58	69	192231	36.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.78%
11) 1,1-Dichloroethene-d2	2.12	63	324262	29.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.66%#
21) 2-Butanone-d5	3.94	46	299023	90.97	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.97%
24) Chloroform-d	4.38	84	412449	40.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.80%
26) 1,2-Dichloroethane-d4	5.06	65	269881	42.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.86%
32) Benzene-d6	5.08	84	851429	42.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.58%
36) 1,2-Dichloropropane-d6	6.10	67	252531	42.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.08%
41) Toluene-d8	7.34	98	817247	42.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.88%
43) trans-1,3-Dichloropropene-	7.64	79	126792	38.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.30%
47) 2-Hexanone-d5	8.12	63	228547	84.29	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.29%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	369151	43.70	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.40%
64) 1,2-Dichlorobenzene-d4	11.65	152	303125	44.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.74%

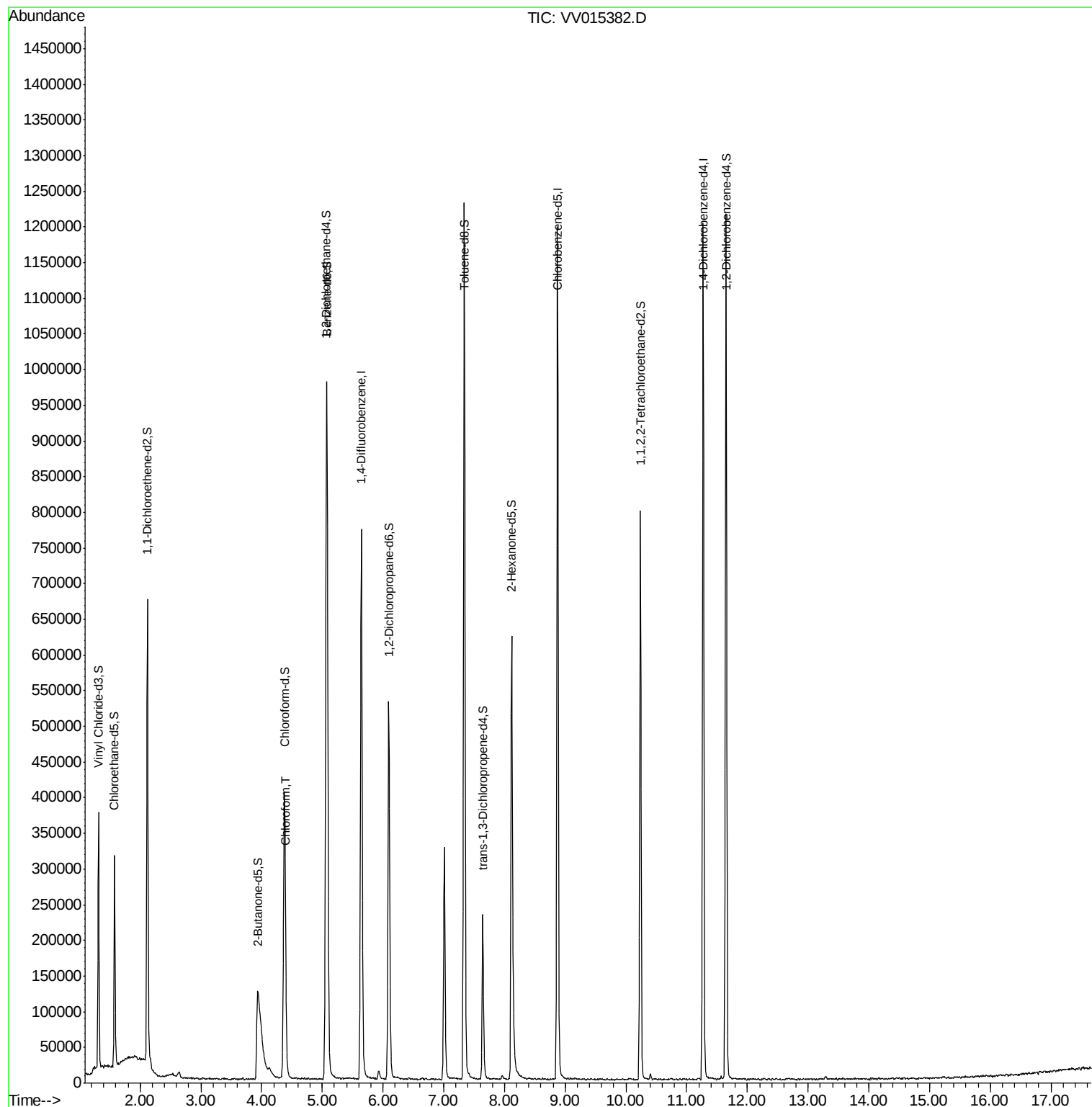
Target Compounds				Ovalue
25) Chloroform	4.40	83	11510	1.238 ug/L 90

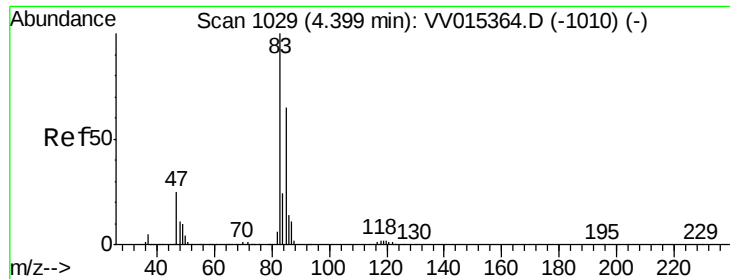
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 1.238 ug/L

RT: 4.40 min Scan# 1030

Delta R.T. 0.00 min

Lab File: VV015382.D

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Instrument :

MSVOA_V

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Tot Ion: 83 Resp: 11510

Ion Ratio Lower Upper

83 100

85 72.5 45.1 83.9

