

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081320\
 Data File : VX017869.D
 Acq On : 13 Aug 2020 12:30
 Operator : JC/SP
 Sample : L3675-05
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK01

Quant Time: Aug 14 07:50:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Aug 14 07:35:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	264282	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	248860	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	118131	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	115615	6.33	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	126.60%
7) Chloroethane-d5	1.69	69	92018	6.35	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	127.00%
11) 1,1-Dichloroethene-d2	2.34	63	170136	4.52	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.40%
20) 2-Butanone-d5	4.54	46	260876	53.79	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.58%
24) Chloroform-d	5.14	84	201547	5.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.80%
26) 1,2-Dichloroethane-d4	6.03	65	108603	5.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.60%
32) Benzene-d6	6.05	84	378641	5.54	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.80%
36) 1,2-Dichloropropane-d6	7.37	67	119289	5.65	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.00%
41) Toluene-d8	8.70	98	335377	5.16	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.20%
45) trans-1,3-Dichloropropene-	8.99	79	47298	5.17	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	103.40%
48) 2-Hexanone-d5	9.43	63	189098	49.75	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.50%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	85365	5.32	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.40%
65) 1,2-Dichlorobenzene-d4	12.36	152	127804	5.62	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.40%

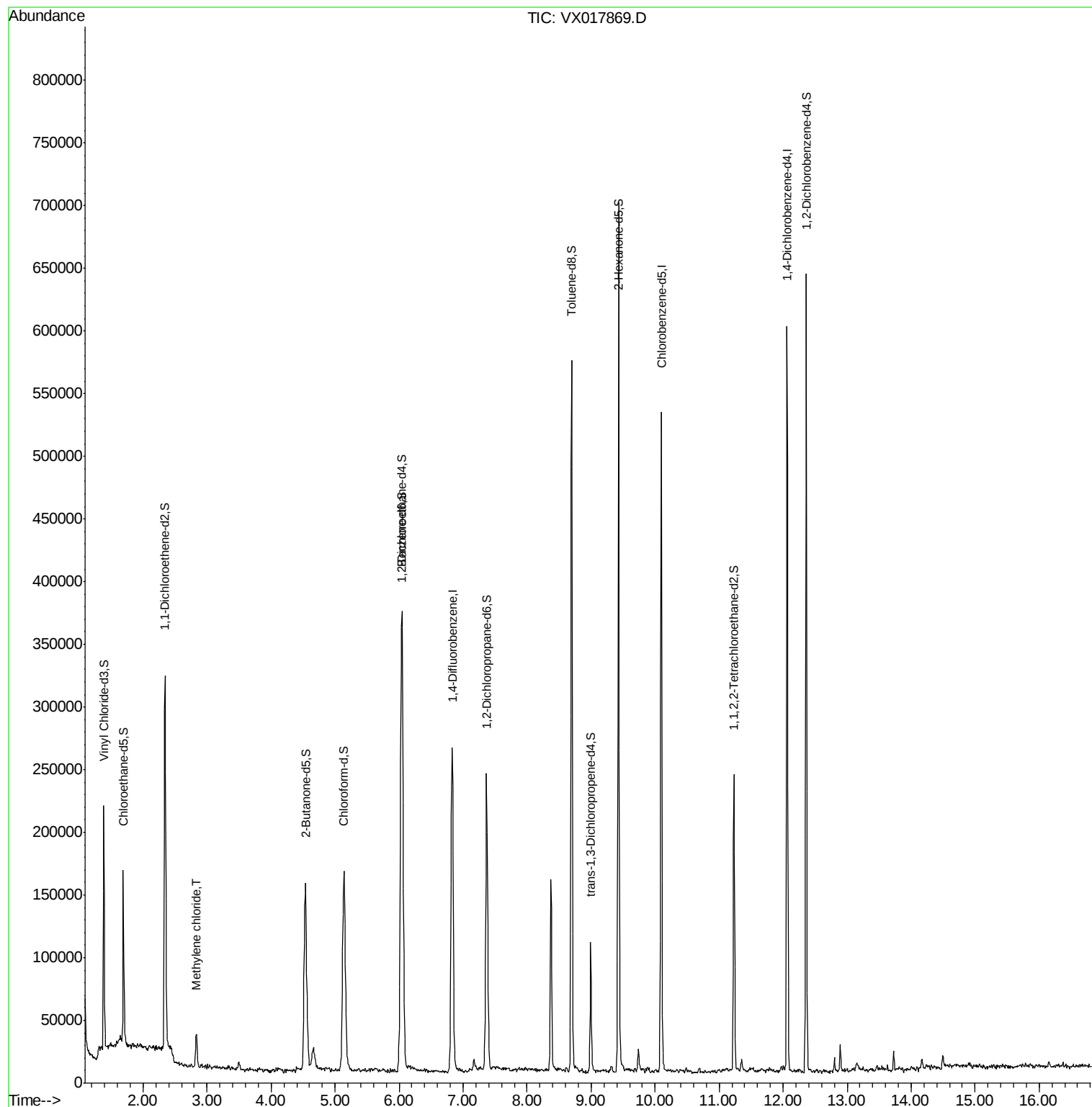
Target Compounds					Ovalue
16) Methylene chloride	2.83	84	12922	0.462 ug/L	89

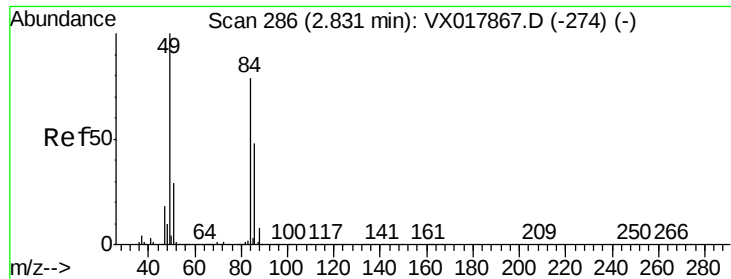
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
 Methvlene chloride
 Concen: 0.462 ug/L
 RT: 2.83 min Scan# 286
 Delta R.T. 0.00 min
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Instrument :
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Tot Ion: 84 Resp: 12922
 Ion Ratio Lower Upper
 84 100
 86 69.5 43.0 80.0
 49 111.0 86.9 161.3

