

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100820\
 Data File : VX018843.D
 Acq On : 08 Oct 2020 17:23
 Operator : JC/SP
 Sample : L4290-05
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK01

Quant Time: Oct 09 06:35:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 09 04:43:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.82	114	157144	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	157476	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	69942	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	29626	3.23	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.60%
7) Chloroethane-d5	1.70	69	30764	4.28	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.60%
11) 1,1-Dichloroethene-d2	2.34	63	57270	2.77	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	55.40%#
20) 2-Butanone-d5	4.55	46	141031	58.57	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.14%
24) Chloroform-d	5.14	84	97005	4.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.40%
26) 1,2-Dichloroethane-d4	6.03	65	58209	4.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.80%
32) Benzene-d6	6.04	84	166342	4.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.00%
36) 1,2-Dichloropropane-d6	7.37	67	53287	4.71	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.20%
41) Toluene-d8	8.70	98	141791	3.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.60%
45) trans-1,3-Dichloropropene-	8.99	79	22942	3.77	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.40%
48) 2-Hexanone-d5	9.43	63	111555	54.68	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.36%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	45041	4.90	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.00%
65) 1,2-Dichlorobenzene-d4	12.36	152	62122	4.82	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.40%

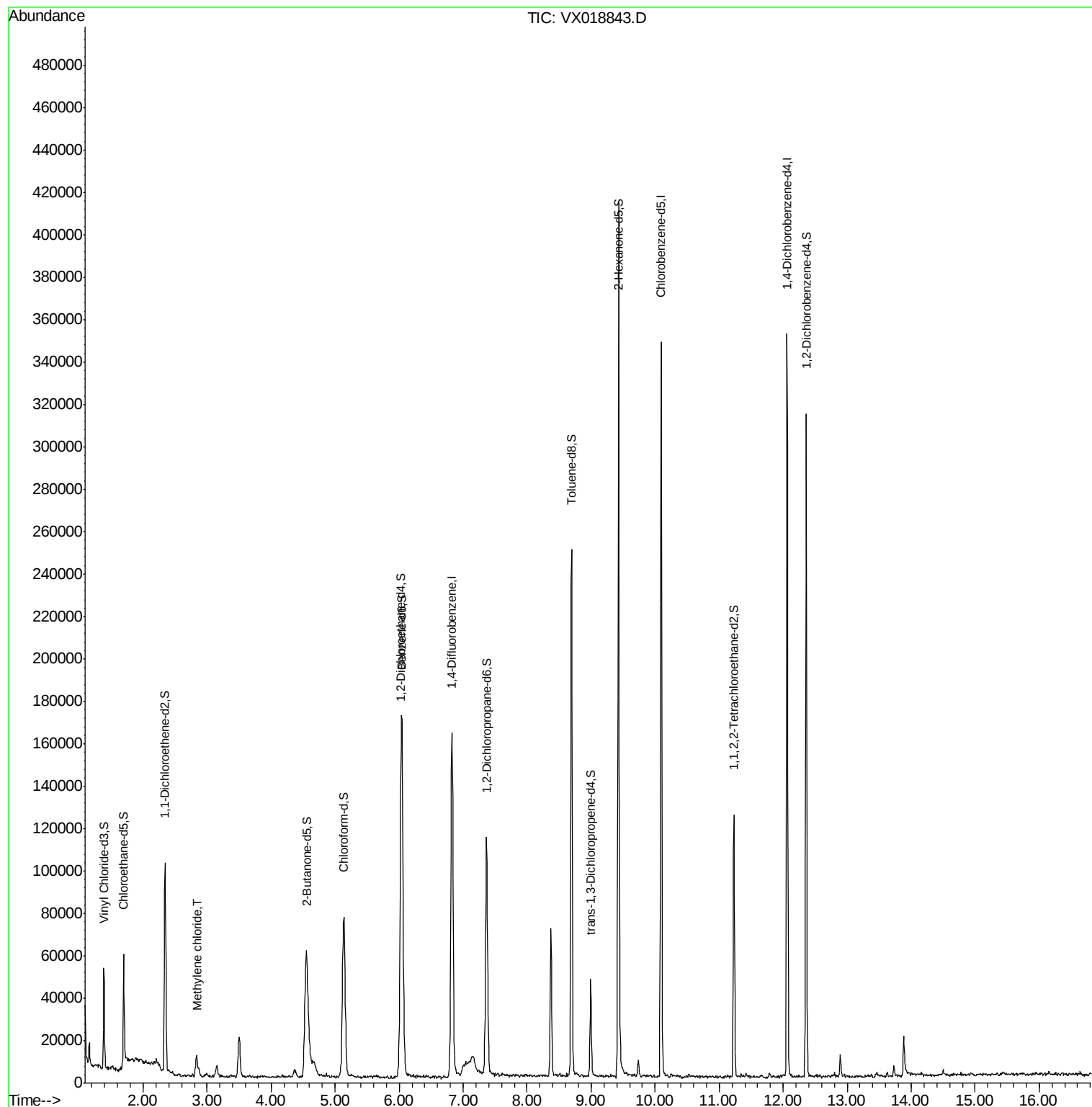
Target Compounds					Ovalue
16) Methylene chloride	2.83	84	4295	0.453 ug/L	94

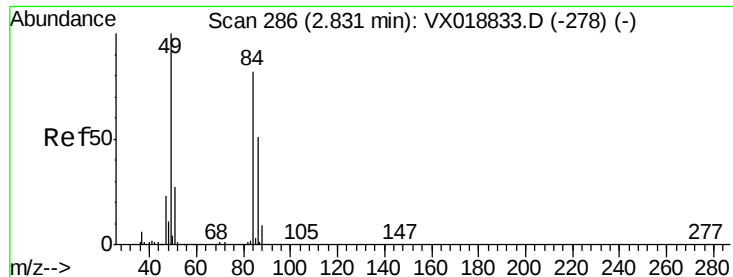
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100820\
Data File : VX018843.D
Acq On : 08 Oct 2020 17:23
Operator : JC/SP
Sample : L4290-05
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VHBLK01

Quant Time: Oct 09 06:35:28 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Oct 09 04:43:33 2020
Response via : Initial Calibration





#16
 Methvlene chloride
 Concen: 0.453 ug/L
 RT: 2.83 min Scan# 286
 Delta R.T. 0.00 min
 Lab File: VX018843.D
 Acq: 08 Oct 2020 17:23

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK01

Tot Ion: 84 Resp: 4295
 Ion Ratio Lower Upper
 84 100
 86 68.6 45.6 84.8
 49 130.5 85.8 159.3

