

Data File : VX017941.D
Acq On : 17 Aug 2020 16:12
Operator : JC/SP
Sample : L3703-06
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VHBLK01

Quant Time: Aug 19 02:21:40 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Aug 18 00:59:21 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.84	114	278683	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	276017	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	120959	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	76295	3.96	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.20%
7) Chloroethane-d5	1.69	69	72485	4.74	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.80%
11) 1,1-Dichloroethene-d2	2.34	63	125008	3.15	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.00%
20) 2-Butanone-d5	4.54	46	281821	55.11	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	110.22%
24) Chloroform-d	5.14	84	190866	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.60%
26) 1,2-Dichloroethane-d4	6.03	65	112212	5.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.60%
32) Benzene-d6	6.05	84	350423	4.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.60%
36) 1,2-Dichloropropane-d6	7.37	67	119168	5.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.80%
41) Toluene-d8	8.70	98	293127	4.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.20%
45) trans-1,3-Dichloropropene-	8.99	79	45985	4.53	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.60%
48) 2-Hexanone-d5	9.43	63	221822	52.61	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	105.22%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	90356	5.07	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.40%
65) 1,2-Dichlorobenzene-d4	12.36	152	120862	5.19	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.80%

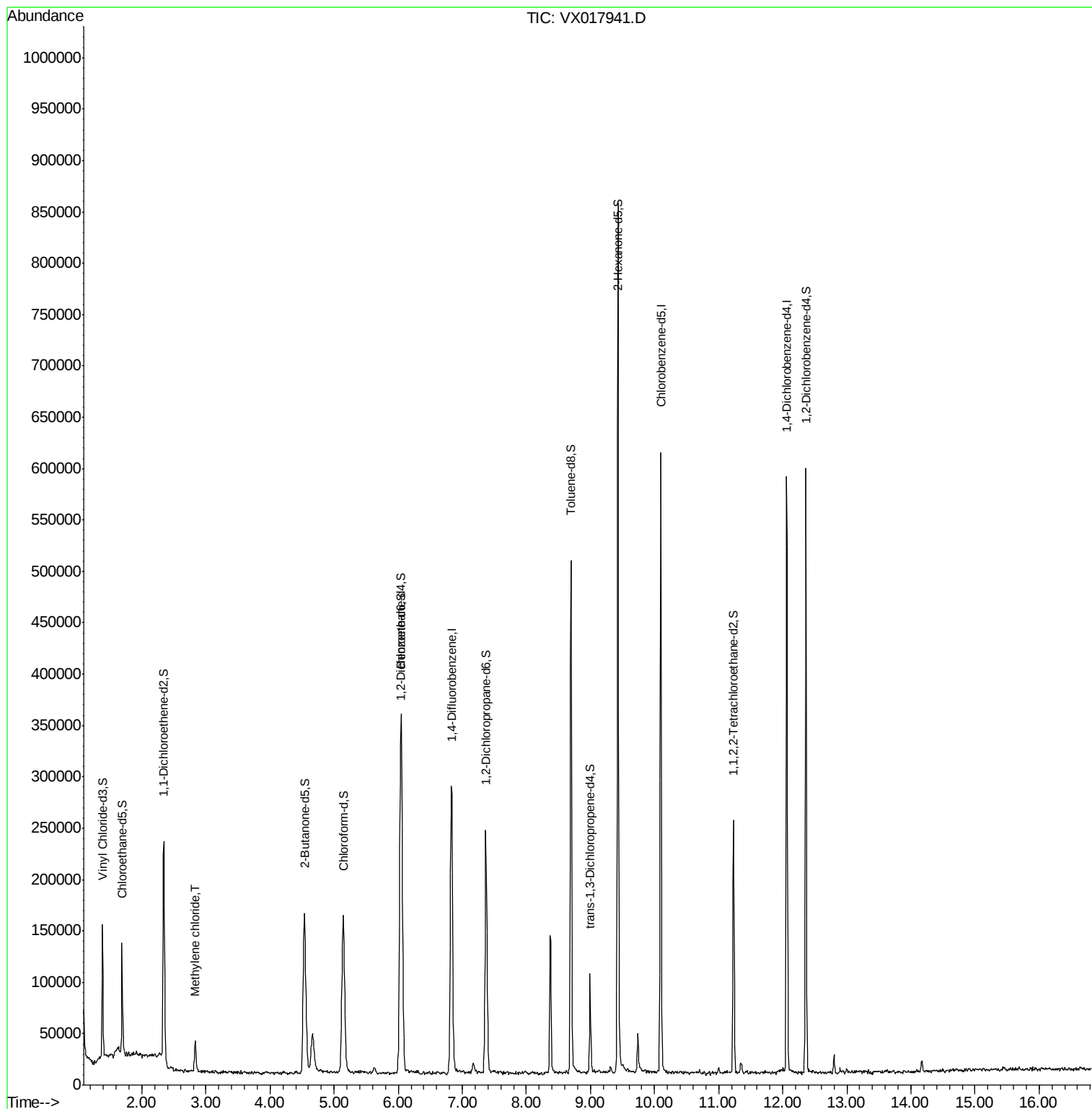
Target Compounds					Qvalue
16) Methylene chloride	2.84	84	13449	0.456 ug/L	86

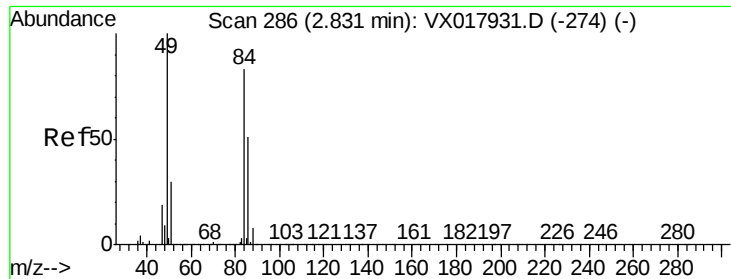
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : VX017941.D
Acq On : 17 Aug 2020 16:12
Operator : JC/SP
Sample : L3703-06
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VHBLK01

Quant Time: Aug 19 02:21:40 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Aug 18 00:59:21 2020
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.456 ug/L
RT: 2.84 min Scan# 287
Delta R.T. 0.01 min
Lab File: VX017941.D
Acq: 17 Aug 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
VHBLK01

Tgt Ion: 84 Resp: 13449
Ion Ratio Lower Upper
84 100
86 70.6 43.0 80.0
49 106.9 86.9 161.3

