

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX100520\
 Data File : VX018777.D
 Acq On : 05 Oct 2020 20:02
 Operator : JC/SP
 Sample : L4171-08
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK01

Quant Time: Oct 06 05:57:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Oct 06 01:36:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	139698	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	130942	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	62068	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	41411	5.07	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.40%
7) Chloroethane-d5	1.70	69	36290	5.68	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	113.60%
11) 1,1-Dichloroethene-d2	2.34	63	71869	3.90	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.00%
20) 2-Butanone-d5	4.56	46	140202	65.50	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	131.00%#
24) Chloroform-d	5.14	84	102900	5.21	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.20%
26) 1,2-Dichloroethane-d4	6.03	65	60200	4.99	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.80%
32) Benzene-d6	6.05	84	195668	6.01	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	120.20%
36) 1,2-Dichloropropane-d6	7.37	67	59176	6.29	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	125.80%
41) Toluene-d8	8.70	98	173280	5.40	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.00%
45) trans-1,3-Dichloropropene-	8.99	79	26240	5.18	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	103.60%
48) 2-Hexanone-d5	9.43	63	114245	67.35	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	134.70%#
59) 1,1,2,2-Tetrachloroethane-	11.23	84	47499	6.21	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	124.20%#
65) 1,2-Dichlorobenzene-d4	12.36	152	68516	5.98	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	119.60%

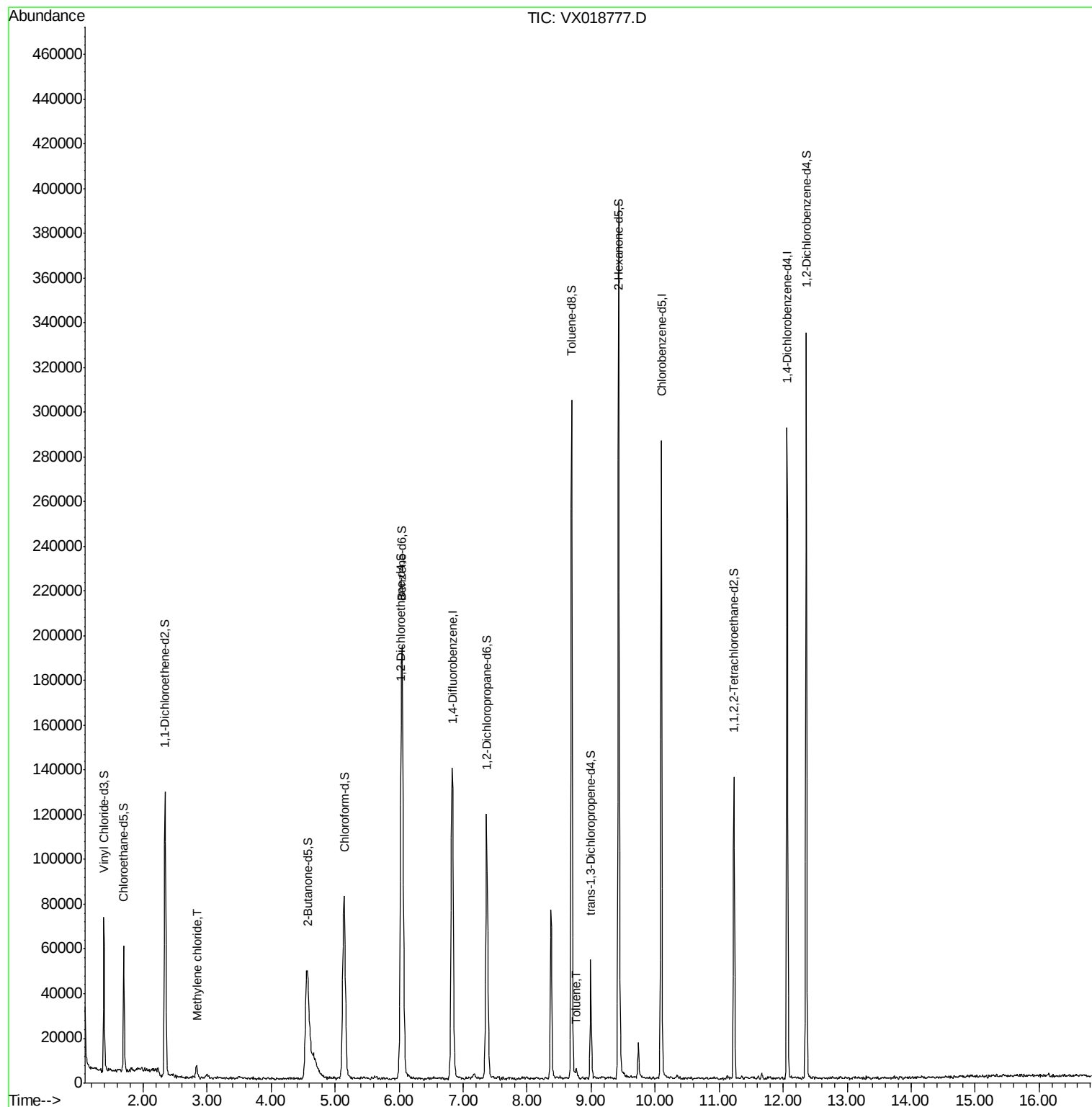
Target Compounds					Ovalue
16) Methylene chloride	2.83	84	2522	0.299 ug/L	95
42) Toluene	8.76	91	2345	0.078 ug/L	95

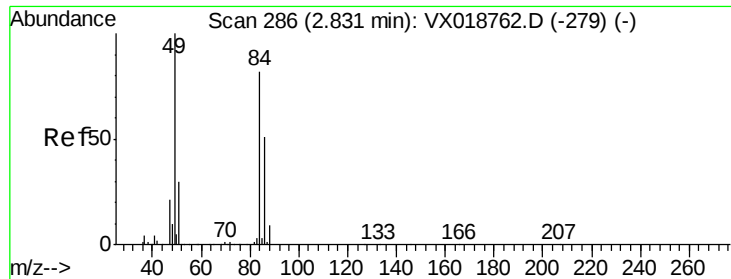
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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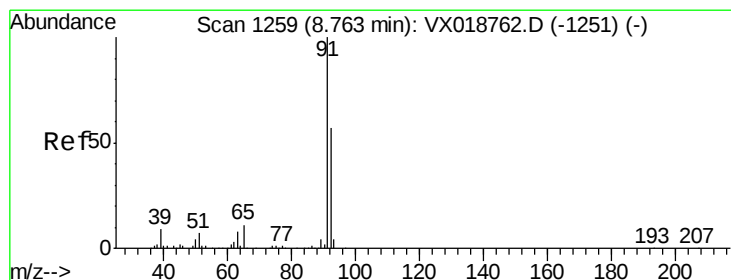
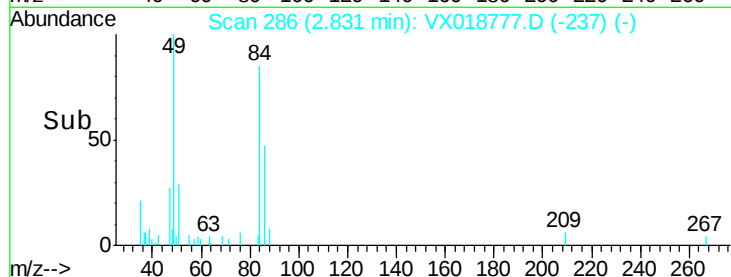
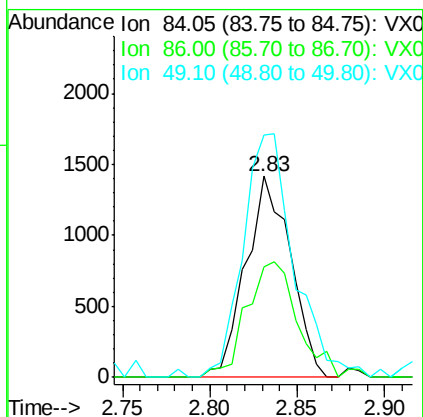
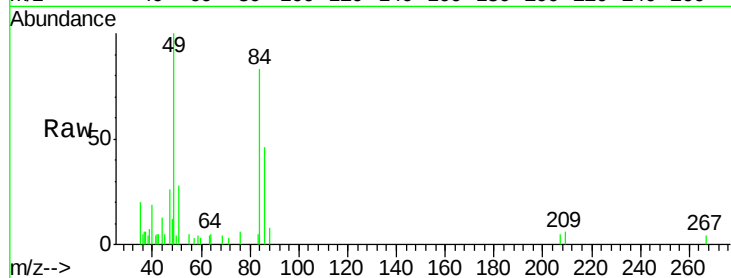




#16
Methvlene chloride
Concen: 0.299 ug/L
RT: 2.83 min Scan# 286
Delta R.T. -0.00 min
Lab File: VX018777.D
Acq: 05 Oct 2020 20:02

Instrument :
MSVOA_X
ClientSampled :
VHBLK01

Tot Ion: 84 Resp: 2522
Ion Ratio Lower Upper
84 100
86 55.1 45.6 84.8
49 120.8 85.8 159.3



#42
Toluene
Concen: 0.078 ug/L
RT: 8.76 min Scan# 1259
Delta R.T. -0.00 min
Lab File: VX018777.D
Acq: 05 Oct 2020 20:02

Tgt Ion: 91 Resp: 2345
Ion Ratio Lower Upper
91 100
92 61.1 40.3 74.9

