

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100118\
 Data File : VW005761.D
 Acq On : 02 Oct 2018 03:40
 Operator : SY/AP
 Sample : J5181-08
 Misc : 3.56G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JLC37

Quant Time: Oct 02 08:03:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 02 07:19:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	274618	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	238607	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	82437	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	46275	13.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.88%
7) Chloroethane-d5	2.89	69	41606	15.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.92%
10) 1,1-Dichloroethene-d2	4.01	63	84926	11.11	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.44%#
20) 2-Butanone-d5	7.09	46	30109	26.79	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.58%
24) Chloroform-d	7.65	84	149192	21.15	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.60%
26) 1,2-Dichloroethane-d4	8.31	65	91514	21.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.68%
29) Benzene-d6	8.28	84	257189	21.77	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.08%
33) 1,2-Dichloropropane-d6	9.27	67	86440	25.32	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.28%
37) Toluene-d8	10.33	98	213560	18.31	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.24%
38) trans-1,3-Dichloropropene-	10.59	79	32176	17.94	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.76%
39) 2-Hexanone-d5	10.93	63	17901	22.39	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.78%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	69919	21.08	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.32%
61) 1,2-Dichlorobenzene-d4	13.86	152	60590	20.77	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.08%

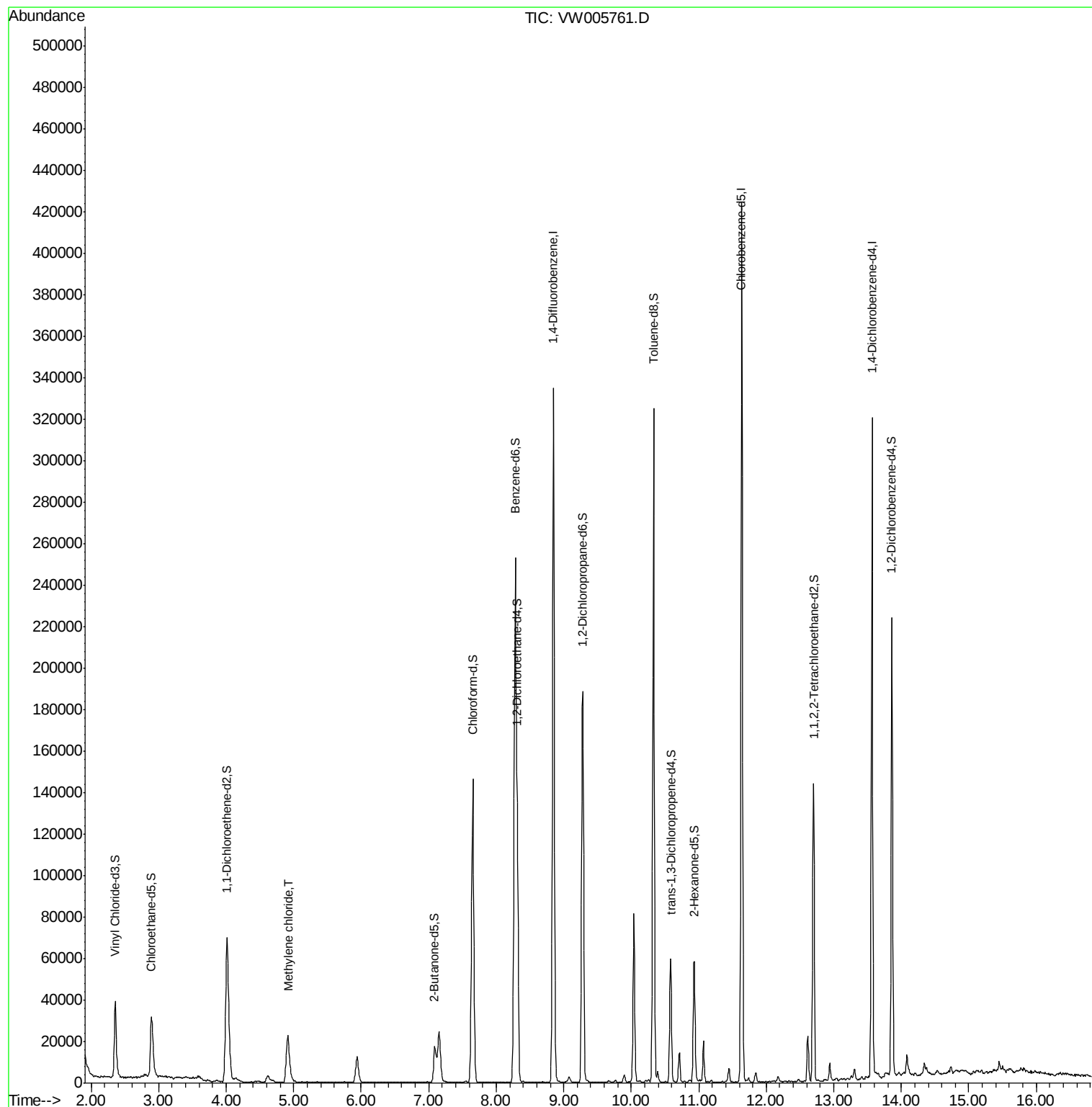
Target Compounds					Ovalue
16) Methylene chloride	4.91	84	18131	4.004 ug/L	96

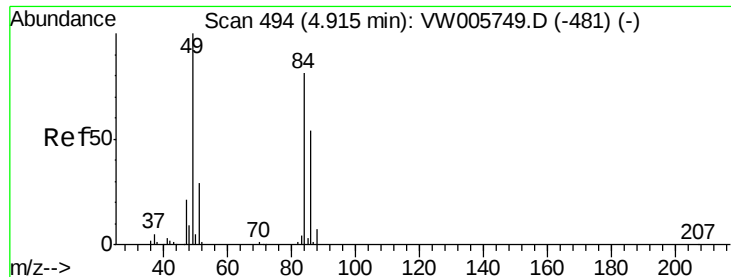
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
 Methvlene chloride
 Concen: 4.004 ug/L
 RT: 4.91 min Scan# 493
 Delta R.T. -0.01 min
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Tot Ion: 84 Resp: 18131
 Ion Ratio Lower Upper
 84 100
 49 118.9 87.2 162.0
 86 61.2 43.2 80.2

