

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080718\
 Data File : VW004502.D
 Acq On : 07 Aug 2018 19:54
 Operator : SY/AP
 Sample : VW0807SBL01
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0808SBL01

Quant Time: Aug 08 07:40:28 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 08 05:39:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	1054993	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	1027671	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	498171	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.21	65	268	0.02	ug/L	-0.15
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.08%#
7) Chloroethane-d5	2.65	69	140	0.01	ug/L	-0.24
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.04%#
10) 1,1-Dichloroethene-d2	3.90	63	46	0.00	ug/L	-0.11
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.00%#
20) 2-Butanone-d5	7.13	46	427	0.07	ug/L	0.05
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.14%#
24) Chloroform-d	7.69	84	66	0.00	ug/L	0.04
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.00%#
26) 1,2-Dichloroethane-d4	8.45	65	119	0.01	ug/L	0.14
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.04%#
29) Benzene-d6	8.31	84	1328	0.02	ug/L	0.04
Spiked Amount	25.000	Range	20 - 135	Recovery	=	0.08%#
33) 1,2-Dichloropropane-d6	9.28	67	100	0.01	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	0.04%#
37) Toluene-d8	10.33	98	1380881	28.65	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	114.60%
38) trans-1,3-Dichloropropene-	10.32	79	911	0.12	ug/L	-0.26
Spiked Amount	25.000	Range	30 - 135	Recovery	=	0.48%#
39) 2-Hexanone-d5	0.00	63	0	0.00	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.00%#
48) 1,1,2,2-Tetrachloroethane-	12.90	84	83	0.00	ug/L	0.20
Spiked Amount	25.000	Range	45 - 120	Recovery	=	0.00%#
61) 1,2-Dichlorobenzene-d4	13.86	152	362	0.02	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	0.08%#

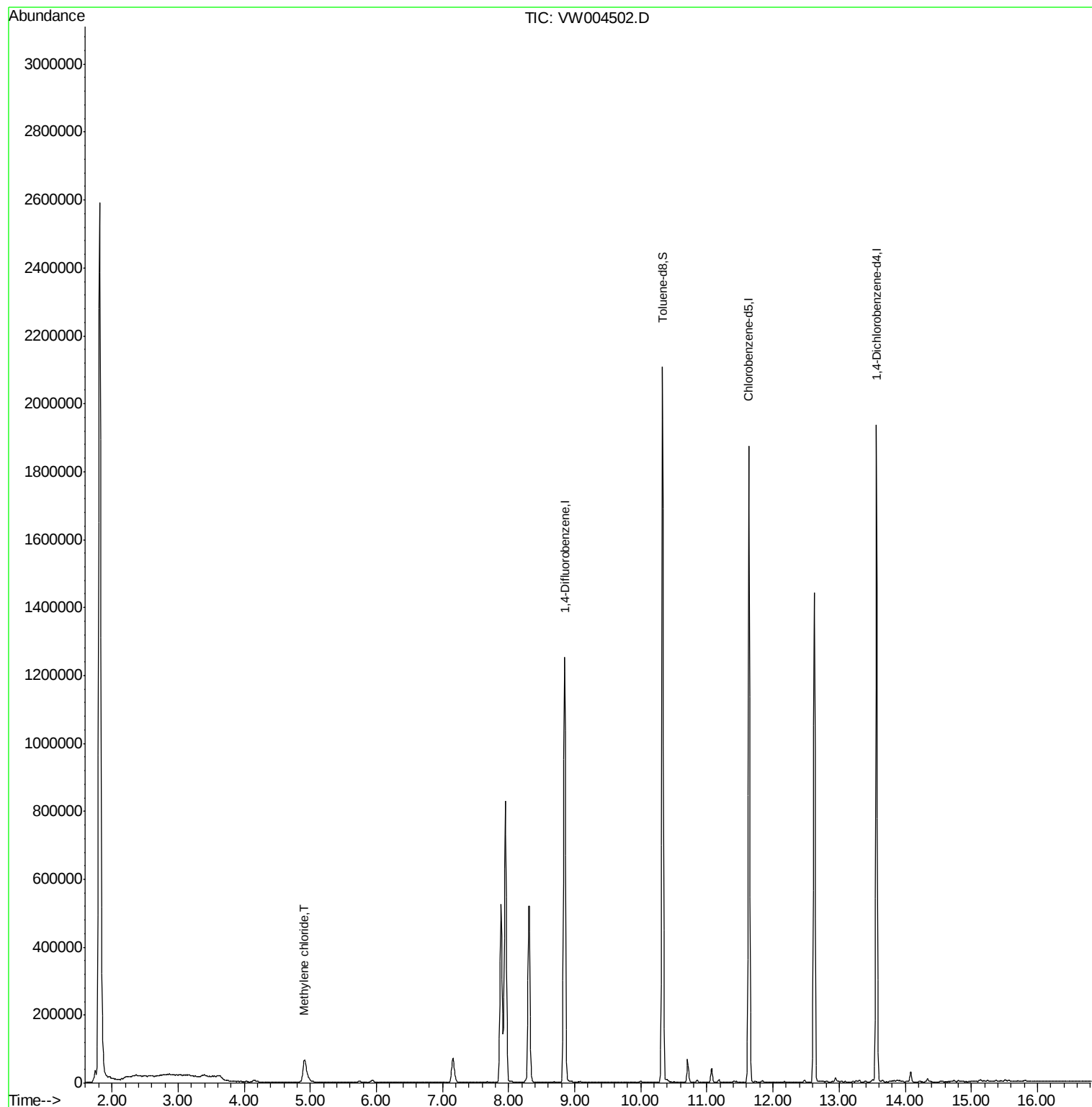
Target Compounds					Qvalue
16) Methylene chloride	4.91	84	65617	3.131 ug/L	96

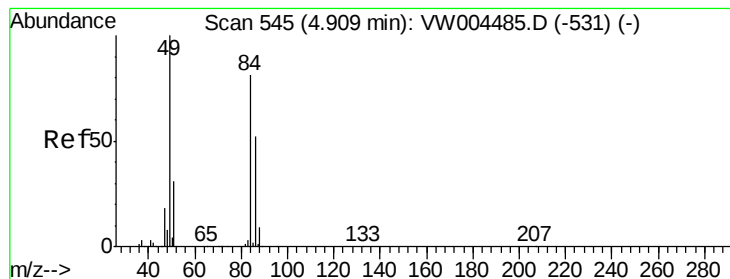
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW080718\
Data File : VW004502.D
Acq On : 07 Aug 2018 19:54
Operator : SY/AP
Sample : VW0807SBL01
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VW0808SBL01

Quant Time: Aug 08 07:40:28 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
Quant Title : VOC Analysis
QLast Update : Wed Aug 08 05:39:03 2018
Response via : Initial Calibration





#16
Methylene chloride
Concen: 3.131 ug/L
RT: 4.91 min Scan# 545
Delta R.T. -0.00 min
Lab File: VW004502.D
Acq: 07 Aug 2018 19:54

Instrument :
MSVOA_W
ClientSampleId :
VW0808SBL01

Tgt Ion: 84 Resp: 65617

Ion	Ratio	Lower	Upper
84	100		
49	127.2	86.0	159.6
86	66.4	43.5	80.9

