

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012021\
 Data File : VW017966.D
 Acq On : 20 Jan 2021 13:54
 Operator : SY/VA
 Sample : M1170-10
 Misc : 4.49G/10ML/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFT91

Quant Time: Jan 20 22:03:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM011821S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 20 22:00:56 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

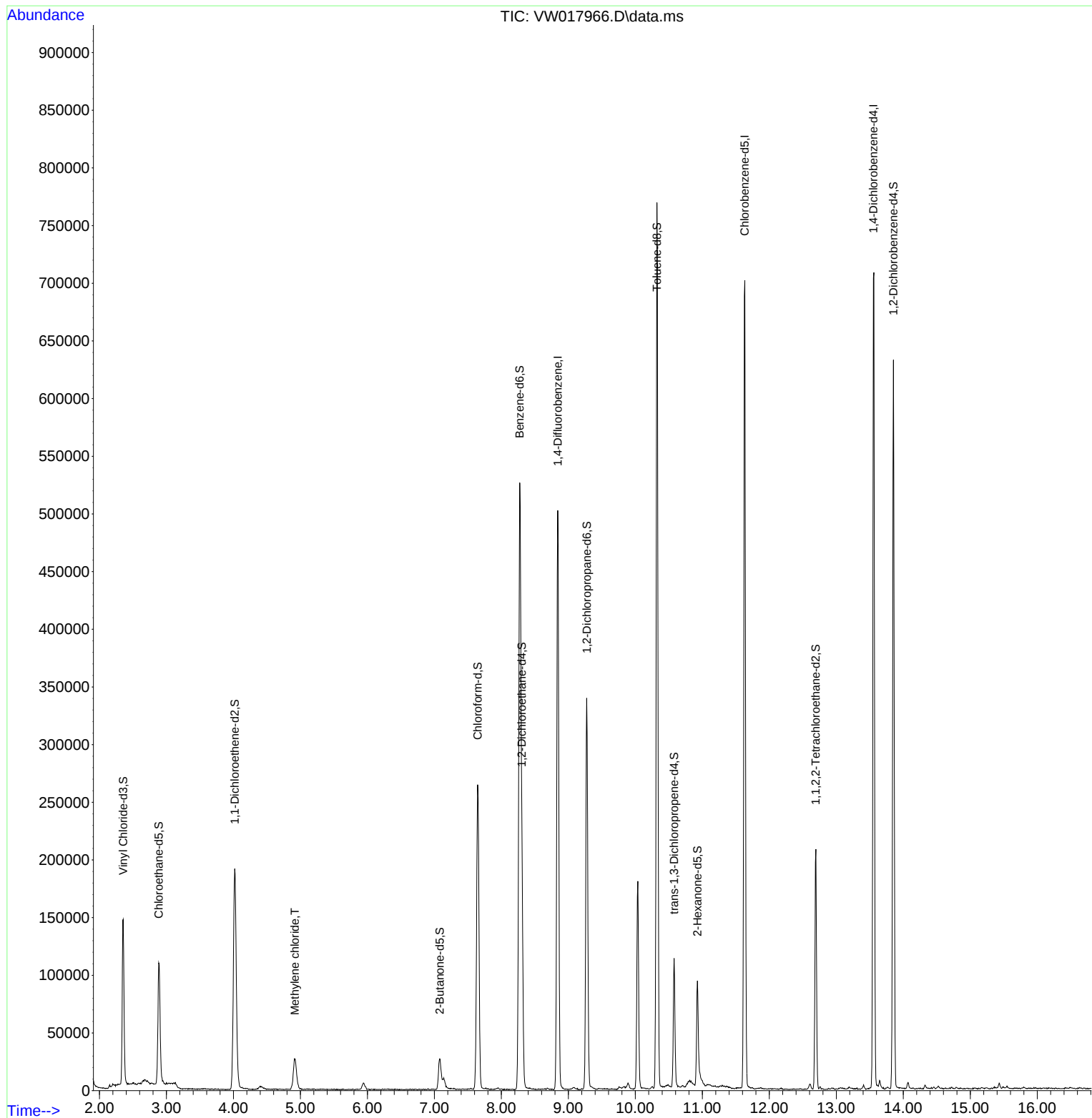
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	414054	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	372007	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	175689	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	155458	23.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.68%
7) Chloroethane-d5	2.885	69	125458	23.38	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.52%
10) 1,1-Dichloroethene-d2	4.019	63	202732	17.27	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.08%
20) 2-Butanone-d5	7.079	46	45961	29.24	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.48%
24) Chloroform-d	7.646	84	261691	23.16	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.64%
26) 1,2-Dichloroethane-d4	8.305	65	138284	21.64	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.56%
29) Benzene-d6	8.274	84	524823	24.65	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.60%
33) 1,2-Dichloropropane-d6	9.274	67	146888	24.24	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.96%
37) Toluene-d8	10.323	98	486815	24.35	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.40%
38) trans-1,3-Dichloroprop...	10.579	79	56538	20.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.72%
39) 2-Hexanone-d5	10.926	63	31109	28.64	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.28%
48) 1,1,2,2-Tetrachloroeth...	12.694	84	96866	17.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.92%
61) 1,2-Dichlorobenzene-d4	13.853	152	147384	24.11	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.44%
Target Compounds						
16) Methylene chloride	4.915	84	21006	3.50	ug/L	Qvalue 89

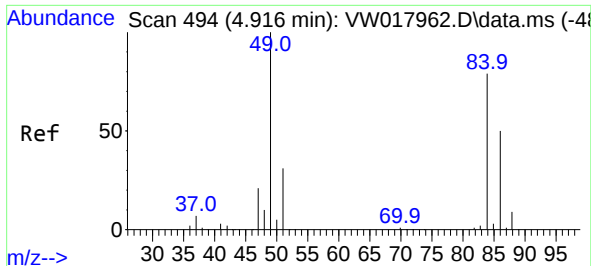
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012021\
Data File : VW017966.D
Acq On : 20 Jan 2021 13:54
Operator : SY/VA
Sample : M1170-10
Misc : 4.49G/10ML/MSVOA_W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFT91

Quant Time: Jan 20 22:03:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM011821S.M
Quant Title : VOC Analysis
QLast Update : Wed Jan 20 22:00:56 2021
Response via : Initial Calibration





#16
Methylene chloride
Concen: 3.50 ug/L
RT: 4.915 min Scan# 494
Delta R.T. -0.000 min
Lab File: VW017966.D
Acq: 20 Jan 2021 13:54

Instrument :
MSVOA_W
ClientSampleId :
BFT91

Tgt Ion:	84	Resp:	21006
Ion	Ratio	Lower	Upper
84	100		
49	126.0	81.2	150.8
86	53.4	44.5	82.7

