

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012021\
 Data File : VW017965.D
 Acq On : 20 Jan 2021 13:30
 Operator : SY/VA
 Sample : M1170-09
 Misc : 5.37G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFT90

Quant Time: Jan 20 22:02:59 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)

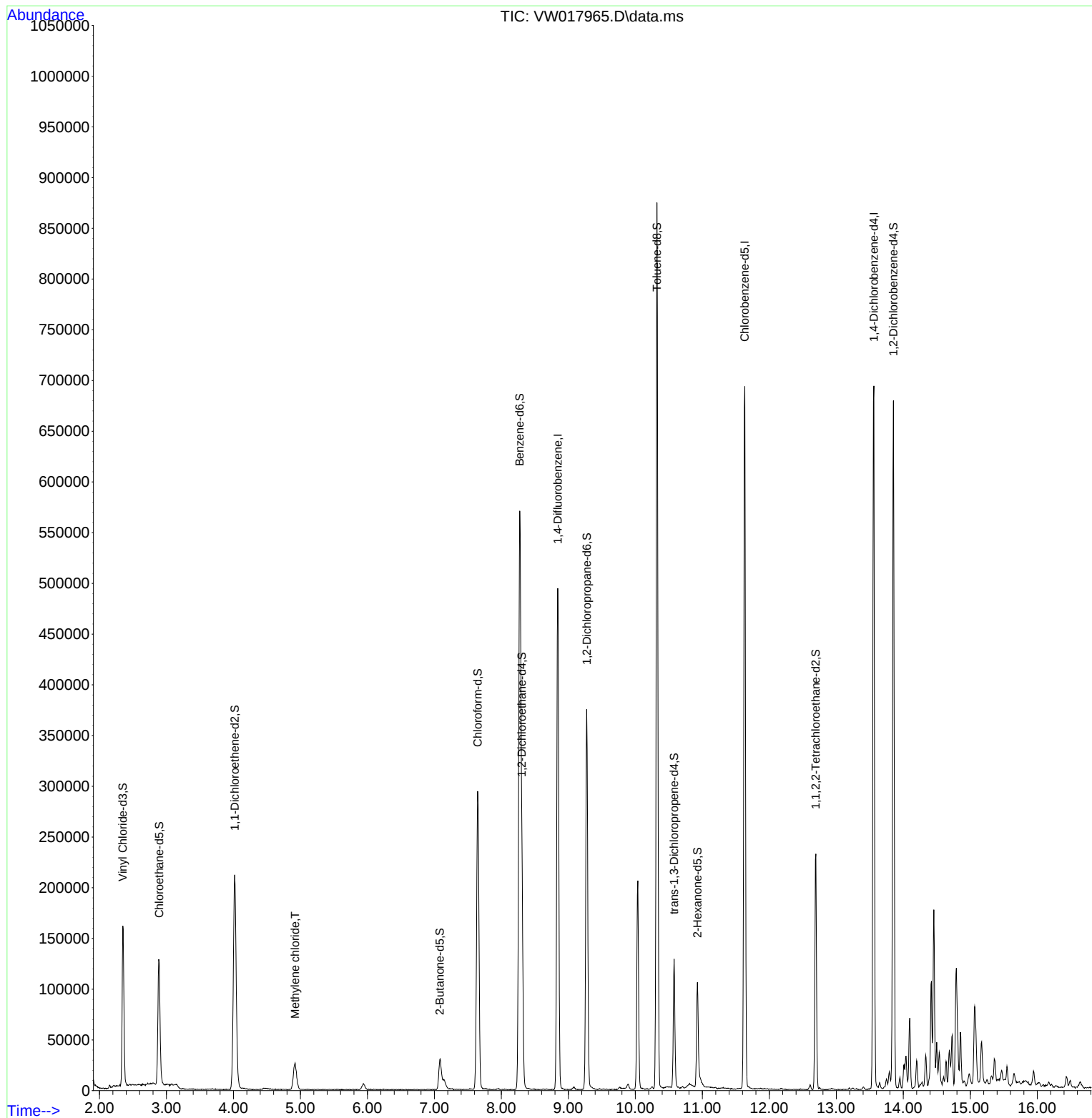
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	408878	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	371508	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	166480	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	167584	26.11	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.44%
7) Chloroethane-d5	2.891	69	143596	27.10	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.40%
10) 1,1-Dichloroethene-d2	4.019	63	222208	19.17	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.68%
20) 2-Butanone-d5	7.080	46	51637	33.27	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.54%
24) Chloroform-d	7.647	84	289693	25.97	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.88%
26) 1,2-Dichloroethane-d4	8.305	65	157487	24.95	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.80%
29) Benzene-d6	8.275	84	578241	27.20	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.80%
33) 1,2-Dichloropropane-d6	9.274	67	160064	26.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.80%
37) Toluene-d8	10.323	98	539874	27.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.16%
38) trans-1,3-Dichloroprop...	10.579	79	63332	22.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.68%
39) 2-Hexanone-d5	10.927	63	35346	32.58	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.16%
48) 1,1,2,2-Tetrachloroeth...	12.695	84	108524	20.17	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.68%
61) 1,2-Dichlorobenzene-d4	13.853	152	160069	27.63	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.52%
Target Compounds						
16) Methylene chloride	4.922	84	20317	3.43	ug/L	Qvalue 88

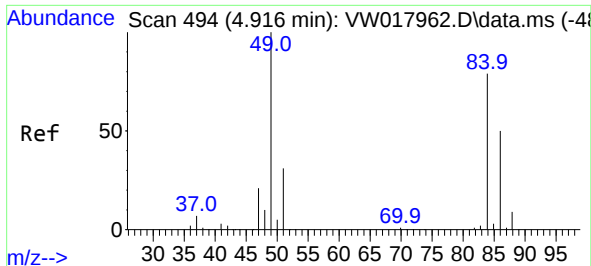
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.43 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.006 min
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Tgt Ion:	84	Resp:	20317
Ion	Ratio	Lower	Upper
84	100		
49	132.7	81.2	150.8
86	68.5	44.5	82.7

