

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011821\
 Data File : VW017945.D
 Acq On : 18 Jan 2021 21:48
 Operator : SY/VA
 Sample : M1167-11
 Misc : 5.60G/10ML/MSVOA_W/SOIL
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFT81

Quant Time: Jan 19 07:01:56 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM011821S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 19 06:55:11 2021
 Response via : Initial Calibration

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

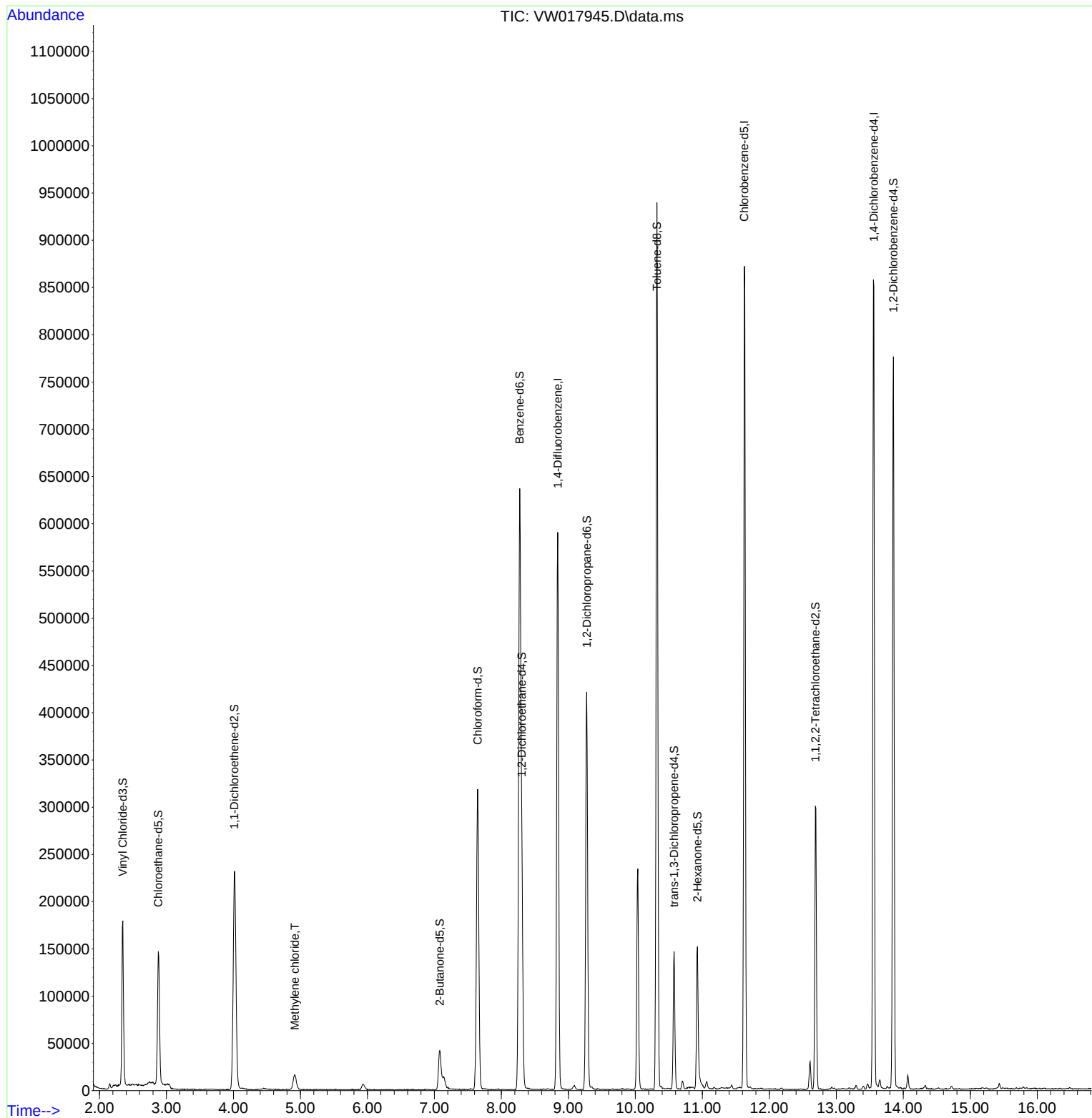
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	485997	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	463863	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	220132	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	174557	22.88	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.52%		
7) Chloroethane-d5	2.879	69	154223	24.49	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.96%		
10) 1,1-Dichloroethene-d2	4.013	63	232798	16.89	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	67.56%		
20) 2-Butanone-d5	7.080	46	69771	37.82	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.64%		
24) Chloroform-d	7.647	84	310344	23.40	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.60%		
26) 1,2-Dichloroethane-d4	8.305	65	182781	24.37	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.48%		
29) Benzene-d6	8.275	84	628835	23.69	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.76%		
33) 1,2-Dichloropropane-d6	9.274	67	184311	24.39	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.56%		
37) Toluene-d8	10.323	98	600471	24.09	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	96.36%		
38) trans-1,3-Dichloroprop...	10.579	79	75172	21.79	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.16%		
39) 2-Hexanone-d5	10.927	63	52193	38.54	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.08%		
48) 1,1,2,2-Tetrachloroeth...	12.688	84	143334	21.33	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.32%		
61) 1,2-Dichlorobenzene-d4	13.853	152	196293	25.63	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.52%		
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	12708	1.80	ug/L	90

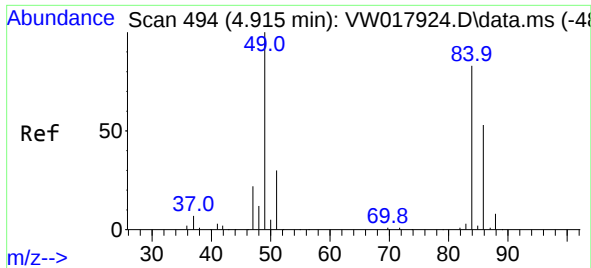
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.80 ug/L
RT: 4.915 min Scan# 494
Delta R.T. -0.000 min
Lab File: VW017945.D
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Tgt Ion: 84 Resp: 12708

Ion	Ratio	Lower	Upper
84	100		
49	125.9	81.2	150.8
86	72.1	44.5	82.7

