

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012121\
 Data File : VW017973.D
 Acq On : 21 Jan 2021 11:54
 Operator : SY/VA
 Sample : M1170-07
 Misc : 5.09G/10ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK01

Quant Time: Jan 22 00:26:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM011821S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 22 00:25:36 2021
 Response via : Initial Calibration

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

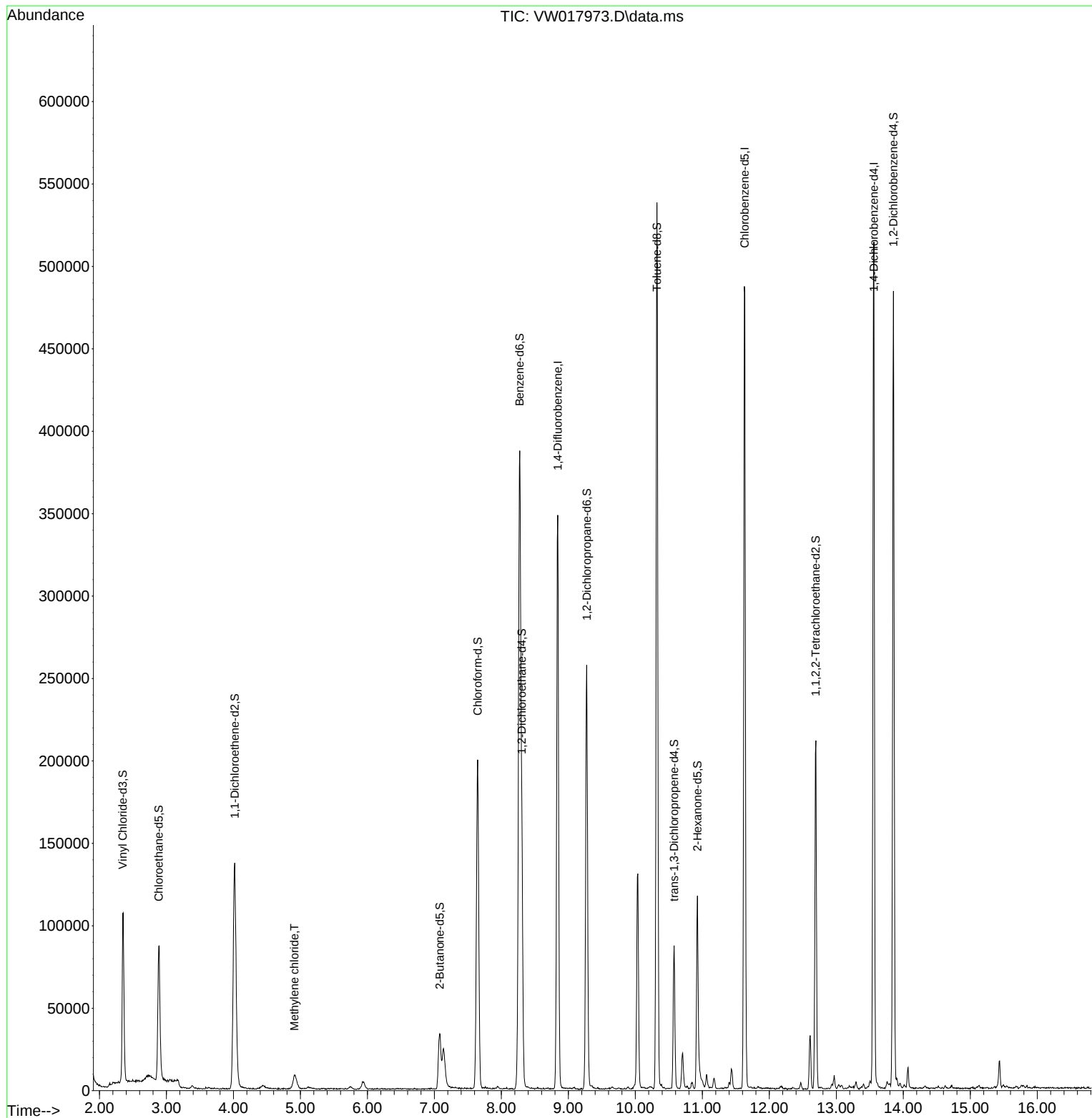
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	283532	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	259407	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	121437	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	111257	25.00	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 100.00%			
7) Chloroethane-d5	2.885	69	93655	25.49	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 101.96%			
10) 1,1-Dichloroethene-d2	4.019	63	146368	18.21	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 72.84%			
20) 2-Butanone-d5	7.080	46	57817	53.72	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 107.44%			
24) Chloroform-d	7.647	84	194233	25.11	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 100.44%			
26) 1,2-Dichloroethane-d4	8.305	65	115908	26.49	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 105.96%			
29) Benzene-d6	8.275	84	377779	25.45	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 101.80%			
33) 1,2-Dichloropropane-d6	9.274	67	109780	25.98	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 103.92%			
37) Toluene-d8	10.323	98	346480	24.86	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 99.44%			
38) trans-1,3-Dichloroprop...	10.579	79	45280	23.47	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 93.88%			
39) 2-Hexanone-d5	10.927	63	39077	51.59	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 103.18%			
48) 1,1,2,2-Tetrachloroeth...	12.694	84	99147	26.39	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 105.56%			
61) 1,2-Dichlorobenzene-d4	13.853	152	112044	26.52	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 106.08%			
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	6521	1.59	ug/L	91

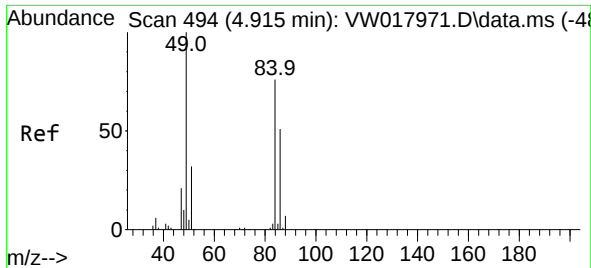
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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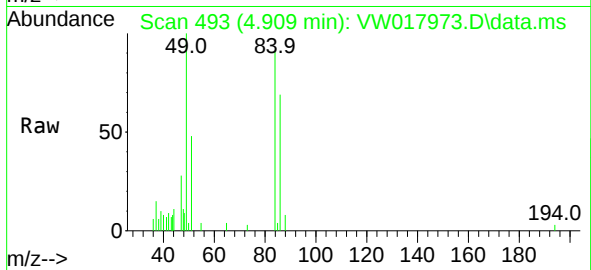
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#16
Methylene chloride
Concen: 1.59 ug/L
RT: 4.909 min Scan# 493
Delta R.T. -0.006 min
Lab File: VW017973.D
Acq: 21 Jan 2021 11:54

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01



Tgt Ion:	84	Resp:	6521
Ion	Ratio	Lower	Upper
84	100		
49	109.5	81.2	150.8
86	76.0	44.5	82.7

