

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100821\
 Data File : VW020420.D
 Acq On : 08 Oct 2021 20:03
 Operator : SY/VA
 Sample : M4070-19
 Misc : 5.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7E4

Quant Time: Oct 09 04:20:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 09 04:18:42 2021
 Response via : Initial Calibration

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

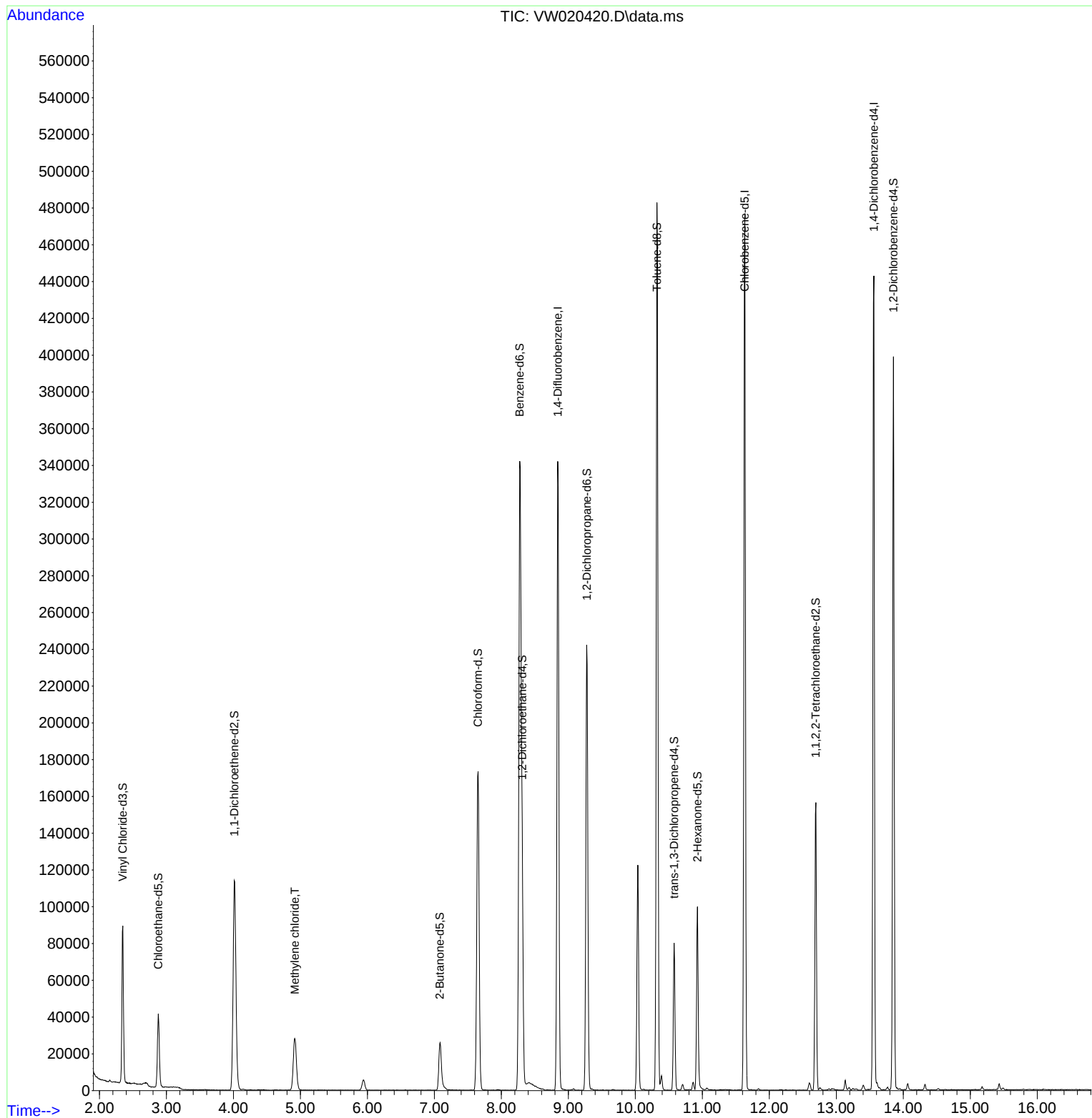
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	257846	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	244186	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	107136	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	82896	22.094	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.360%
7) Chloroethane-d5	2.879	69	40944	20.659	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.640%
11) 1,1-Dichloroethene-d2	4.013	63	116928	15.209	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.840%
21) 2-Butanone-d5	7.080	46	46115	40.387	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.780%
24) Chloroform-d	7.653	84	172063	20.934	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.720%
26) 1,2-Dichloroethane-d4	8.311	65	101182	21.554	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.200%
32) Benzene-d6	8.275	84	332603	20.707	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.840%
36) 1,2-Dichloropropane-d6	9.274	67	110346	21.079	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.320%
41) Toluene-d8	10.323	98	297364	20.633	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.520%
43) trans-1,3-Dichloroprop...	10.579	79	41969	19.729	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.920%
47) 2-Hexanone-d5	10.926	63	30920	38.396	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.800%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	77296	19.534	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	90308	21.548	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.200%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	20930	4.176	ug/L	98

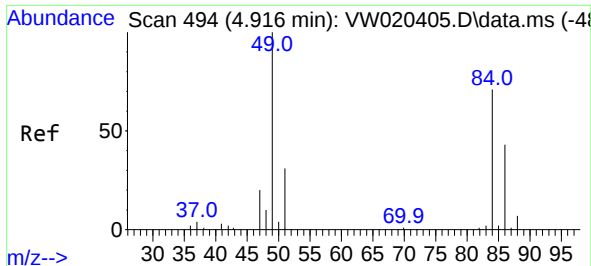
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.176 ug/L
RT: 4.915 min Scan# 494
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 20930

Ion	Ratio	Lower	Upper
84	100		
86	65.9	44.7	83.1
49	142.5	101.7	188.9

