

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
 Data File : VW020163.D
 Acq On : 23 Sep 2021 23:24
 Operator : SY/VA
 Sample : M3877-08
 Misc : 7.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW2M4

Quant Time: Sep 24 03:04:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 24 02:49:39 2021
 Response via : Initial Calibration

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

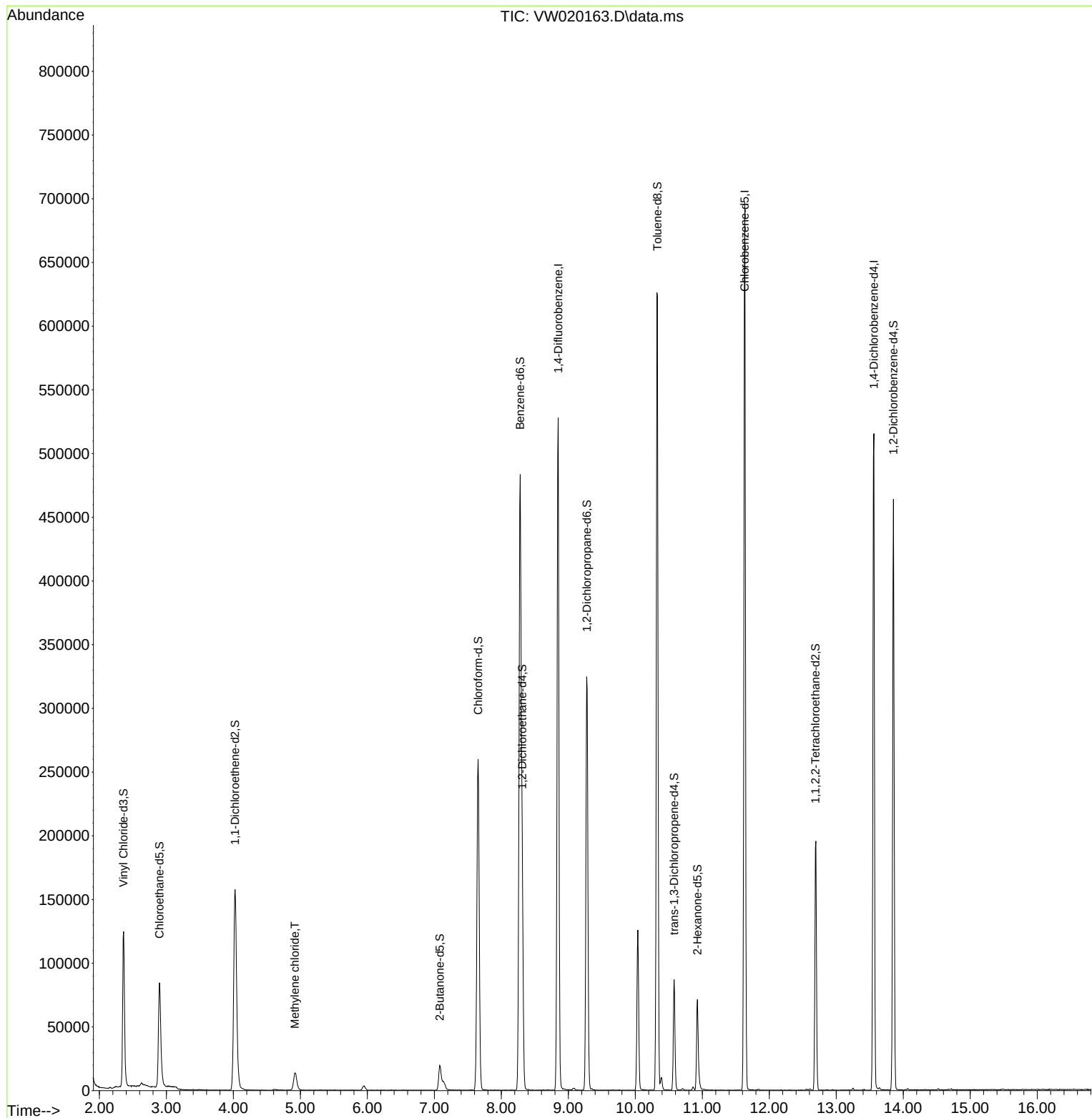
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	412148	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	370787	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	132729	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	142459	16.896	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	67.600%	
7) Chloroethane-d5	2.898	69	112309	17.681	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	70.720%	
11) 1,1-Dichloroethene-d2	4.026	63	174280	13.201	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	52.800%	
21) 2-Butanone-d5	7.080	46	31732	24.388	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	48.780%	
24) Chloroform-d	7.653	84	260901	20.128	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	80.520%	
26) 1,2-Dichloroethane-d4	8.311	65	137357	19.690	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	78.760%	
32) Benzene-d6	8.281	84	473557	20.019	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	80.080%	
36) 1,2-Dichloropropane-d6	9.275	67	147432	21.535	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	86.160%	
41) Toluene-d8	10.329	98	410137	19.055	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	76.200%	
43) trans-1,3-Dichloroprop...	10.579	79	46625	15.934	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	63.720%	
47) 2-Hexanone-d5	10.927	63	21358	22.544	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	45.080%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	95903	18.161	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	72.640%	
66) 1,2-Dichlorobenzene-d4	13.853	152	112692	22.643	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	90.560%	
Target Compounds						
					Qvalue	
16) Methylene chloride	4.916	84	11191	1.539	ug/L	93

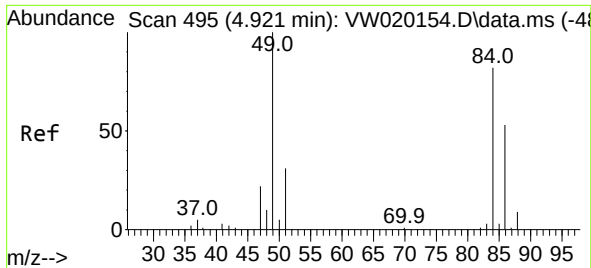
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.539 ug/L
RT: 4.916 min Scan# 494
Delta R.T. -0.006 min
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Tgt Ion: 84	Resp: 11191
Ion Ratio	Lower Upper
84 100	
86 55.3	42.6 79.0
49 126.4	83.4 154.8

