

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082321\
 Data File : VW019862.D
 Acq On : 23 Aug 2021 18:28
 Operator : SY/VA
 Sample : M3518-04
 Misc : 6.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B08

Quant Time: Aug 24 00:58:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 24 00:54:38 2021
 Response via : Initial Calibration

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

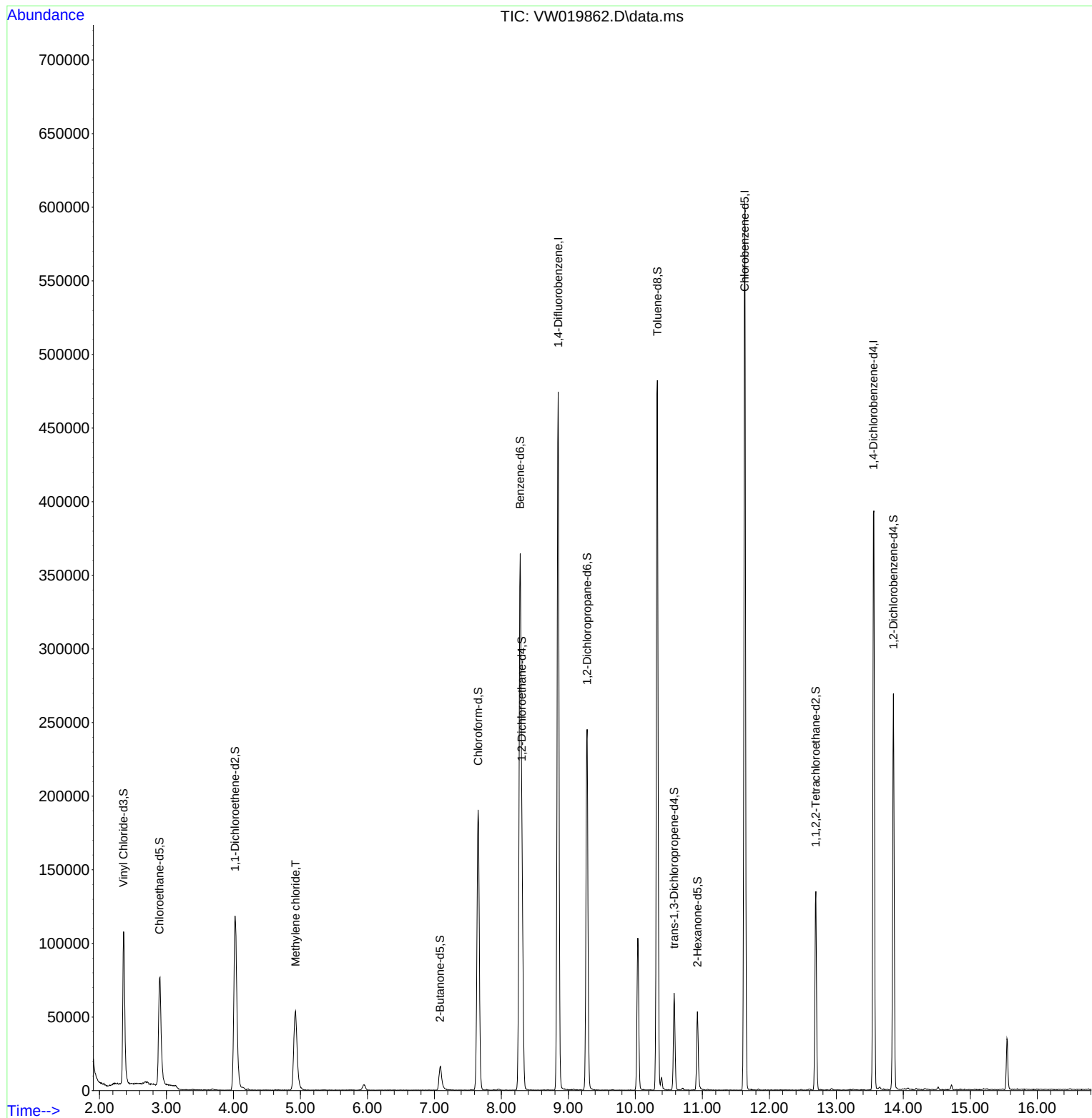
Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	380063	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	326613	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	103873	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	127714	21.688	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.760%
7) Chloroethane-d5	2.897	69	107810	20.858	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.440%
11) 1,1-Dichloroethene-d2	4.025	63	134433	13.156	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.640%
21) 2-Butanone-d5	7.085	46	27393	22.902	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	45.800%
24) Chloroform-d	7.652	84	192130	18.382	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.520%
26) 1,2-Dichloroethane-d4	8.305	65	96522	17.136	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.560%#
32) Benzene-d6	8.280	84	369908	19.863	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.440%
36) 1,2-Dichloropropane-d6	9.280	67	112312	19.915	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.680%
41) Toluene-d8	10.329	98	314278	18.416	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.680%
43) trans-1,3-Dichloroprop...	10.579	79	35992	15.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.800%
47) 2-Hexanone-d5	10.926	63	16834	21.427	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	42.860%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	65441	14.257	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	57.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	65841	18.479	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.920%#
Target Compounds						Qvalue
16) Methylene chloride	4.927	84	46301	7.098	ug/L	98

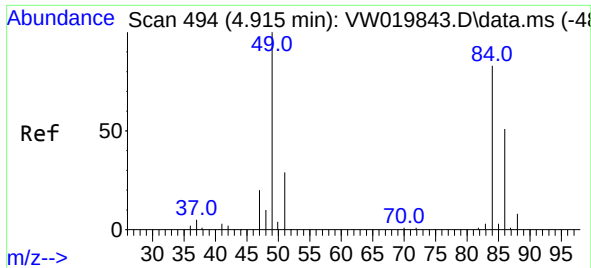
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 7.098 ug/L
RT: 4.927 min Scan# 496
Delta R.T. 0.012 min
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Tgt Ion:	84	Resp:	46301
Ion	Ratio	Lower	Upper
84	100		
86	66.7	45.3	84.1
49	121.9	86.6	160.8

