

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071221\
 Data File : VW019441.D
 Acq On : 12 Jul 2021 20:13
 Operator : SY/VA
 Sample : M2970-15
 Misc : 5.59G/10ML/MSVOA_W/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGEC6

Quant Time: Jul 13 04:37:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 13 04:35:18 2021
 Response via : Initial Calibration

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

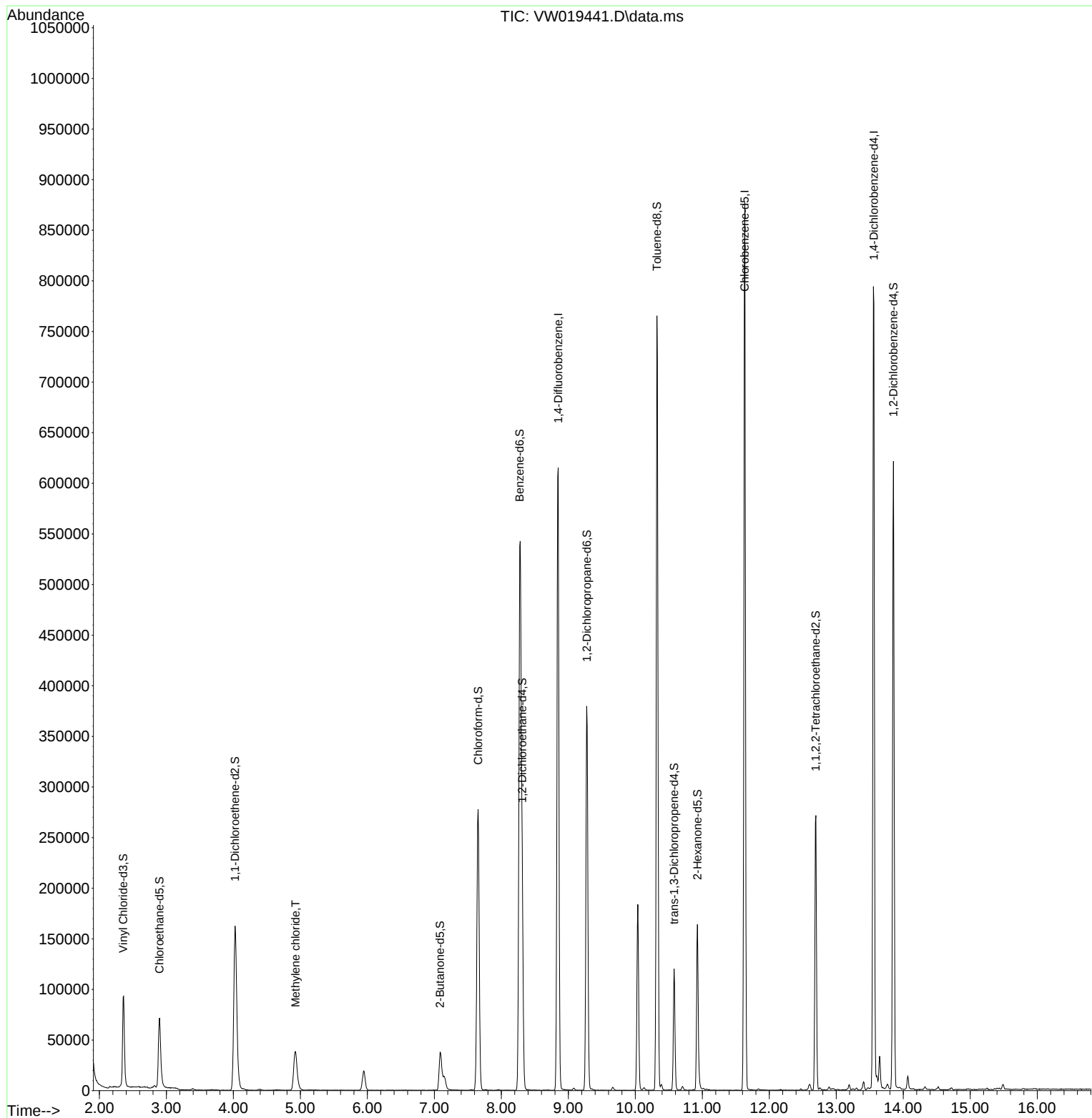
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	522147	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	477431	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	212398	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	108253	14.632	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.520%
7) Chloroethane-d5	2.898	69	97330	18.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.800%
11) 1,1-Dichloroethene-d2	4.026	63	186750	13.083	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.320%
21) 2-Butanone-d5	7.086	46	66821	31.119	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.240%
24) Chloroform-d	7.653	84	289420	20.060	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.240%
26) 1,2-Dichloroethane-d4	8.311	65	162775	20.559	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.240%
32) Benzene-d6	8.275	84	573638	20.184	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.720%
36) 1,2-Dichloropropane-d6	9.275	67	186694	21.077	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.320%
41) Toluene-d8	10.323	98	507501	19.806	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.240%
43) trans-1,3-Dichloroprop...	10.579	79	67923	17.906	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.640%
47) 2-Hexanone-d5	10.927	63	56087	34.130	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.260%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	142468	19.905	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	161120	21.500	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.000%
Target Compounds						Qvalue
16) Methylene chloride	4.928	84	34896	3.352	ug/L	99

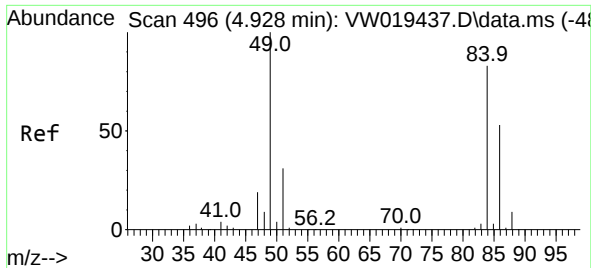
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.352 ug/L
RT: 4.928 min Scan# 496
Delta R.T. 0.000 min
Lab File: VW019441.D
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Tgt Ion:	84	Resp:	34896
Ion	Ratio	Lower	Upper
84	100		
86	65.3	45.3	84.1
49	122.9	86.6	160.8

