

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062421\
 Data File : VW019306.D
 Acq On : 24 Jun 2021 14:31
 Operator : SY/VA
 Sample : M2854-09
 Misc : 5.23G/10ML/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGD2

Quant Time: Jun 25 01:18:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 25 01:15:57 2021
 Response via : Initial Calibration

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

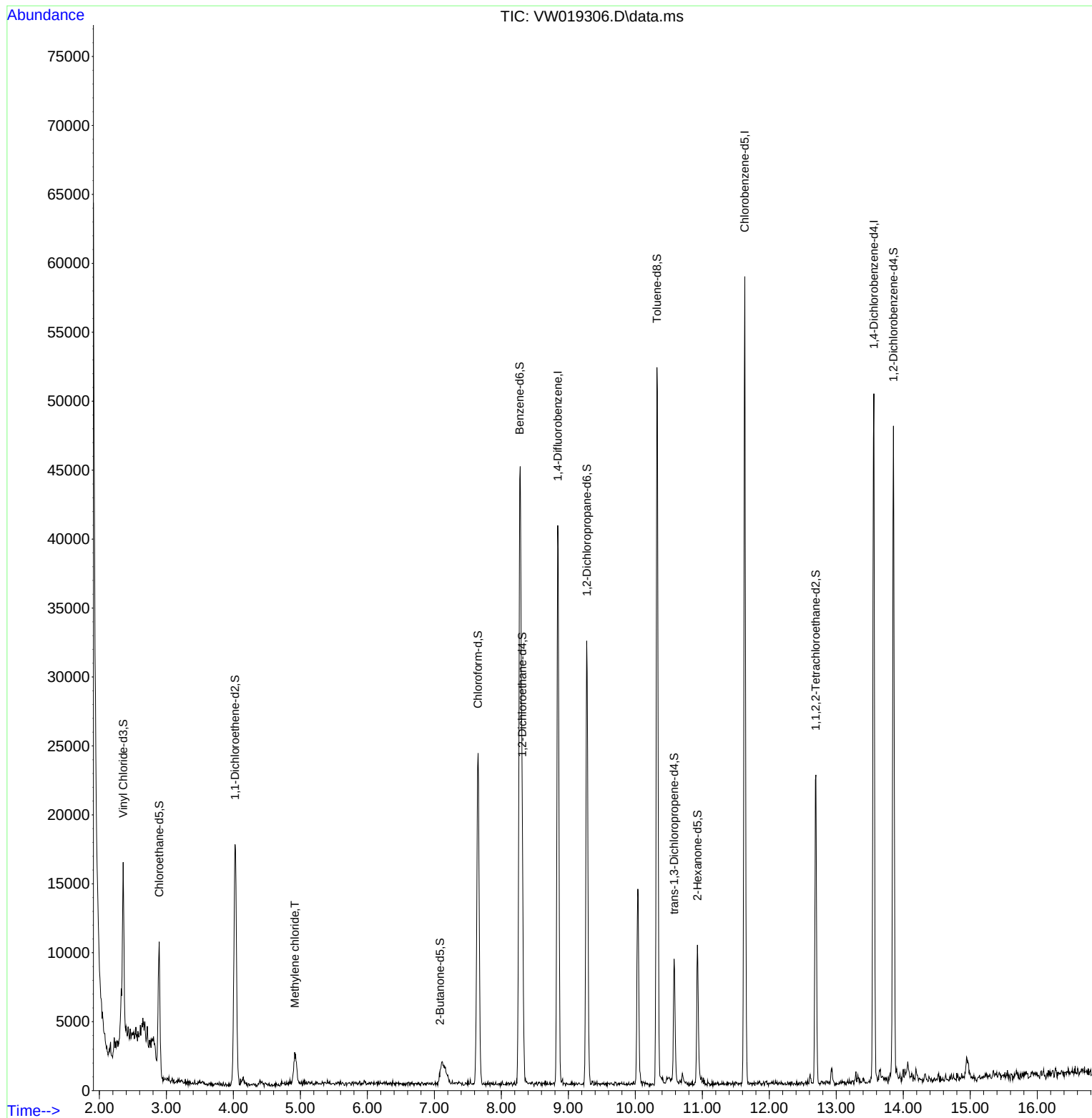
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	31765	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	29978	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	12420	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	11595	27.605	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.400%
7) Chloroethane-d5	2.891	69	9795	27.380	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.520%
11) 1,1-Dichloroethene-d2	4.025	63	16996	20.366	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.480%
21) 2-Butanone-d5	7.086	46	965	8.771	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	17.540%#
24) Chloroform-d	7.653	84	25152	29.452	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	117.800%
26) 1,2-Dichloroethane-d4	8.311	65	13953	29.127	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	116.520%
32) Benzene-d6	8.275	84	45843	26.841	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.360%
36) 1,2-Dichloropropane-d6	9.274	67	14849	28.678	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	114.720%
41) Toluene-d8	10.323	98	35295	22.501	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.000%
43) trans-1,3-Dichloroprop...	10.579	79	5159	23.005	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.040%
47) 2-Hexanone-d5	10.927	63	3415	38.894	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.780%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	11469	26.852	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	11478	26.477	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.920%
Target Compounds						
16) Methylene chloride	4.915	84	1772	3.006	ug/L	Qvalue 83

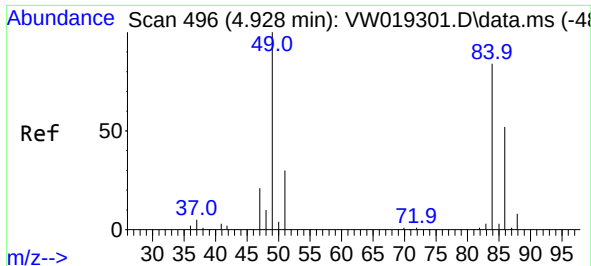
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.006 ug/L
RT: 4.915 min Scan# 494
Delta R.T. -0.012 min
Lab File: VW019306.D
Acq: 24 Jun 2021 14:31

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 1772

Ion	Ratio	Lower	Upper
84	100		
86	71.9	45.3	84.1
49	98.9	86.6	160.8

