

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122121\
 Data File : VW021526.D
 Acq On : 21 Dec 2021 15:04
 Operator : SY/VA
 Sample : M5125-13
 Misc : 13.29g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0AM5

Quant Time: Dec 22 01:21:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 22 01:15:19 2021
 Response via : Initial Calibration

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

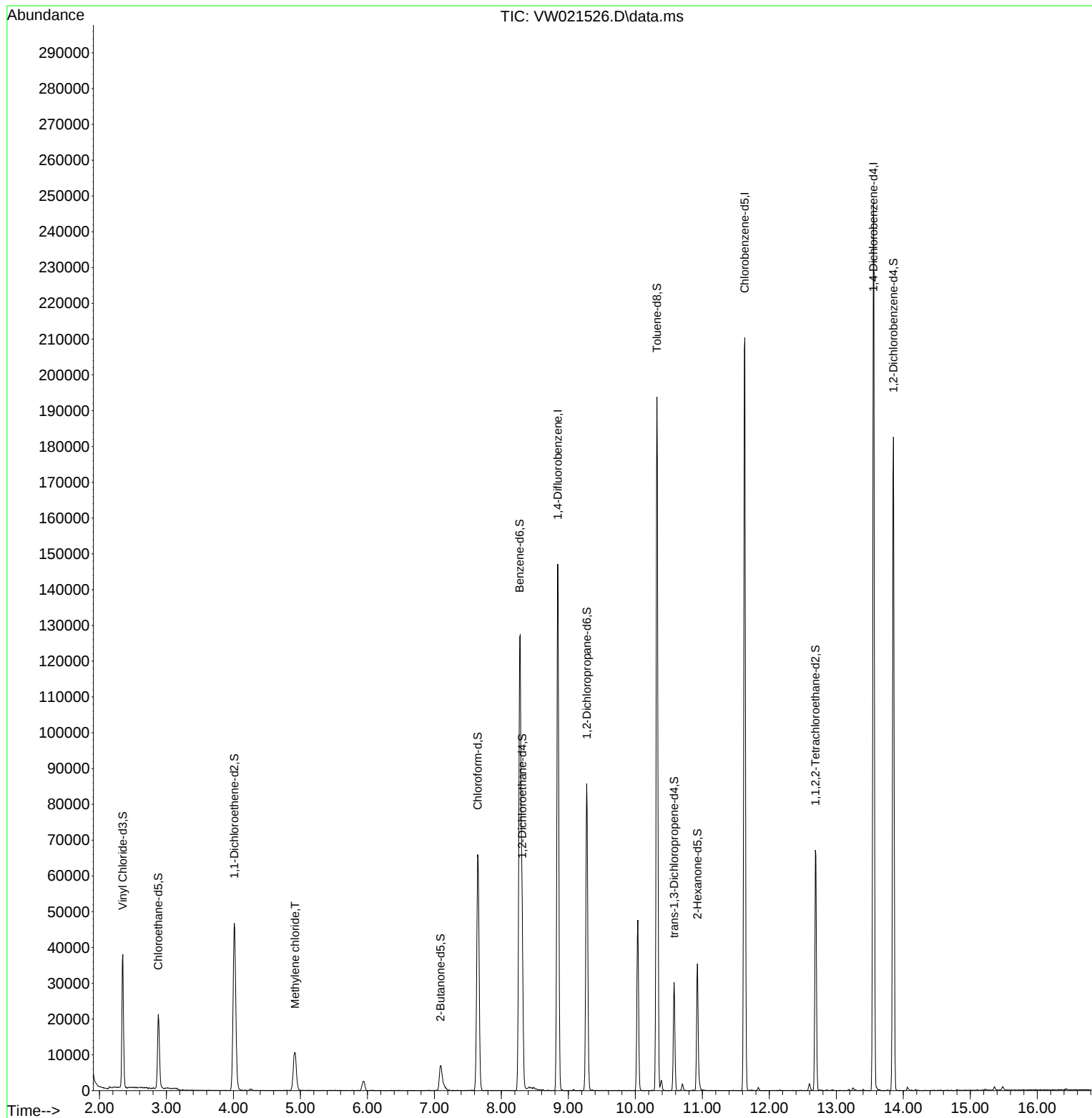
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	125369	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	120115	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	64541	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	36635	16.045	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.160%
7) Chloroethane-d5	2.879	69	23394	15.499	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.000%
11) 1,1-Dichloroethene-d2	4.013	63	44846	14.732	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.920%
21) 2-Butanone-d5	7.092	46	13556	42.118	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.240%
24) Chloroform-d	7.647	84	67244	19.247	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.000%
26) 1,2-Dichloroethane-d4	8.311	65	38855	20.907	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.640%
32) Benzene-d6	8.275	84	129245	19.630	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.520%
36) 1,2-Dichloropropane-d6	9.274	67	36699	20.784	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.120%
41) Toluene-d8	10.323	98	126926	18.868	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.480%
43) trans-1,3-Dichloroprop...	10.579	79	15543	19.118	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.480%
47) 2-Hexanone-d5	10.927	63	11537	44.186	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.380%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	30409	20.034	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	49198	19.669	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.680%
Target Compounds						
16) Methylene chloride	4.921	84	8951	4.321	ug/L	Qvalue 79

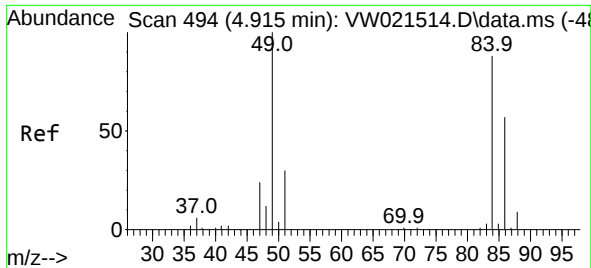
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.321 ug/L
RT: 4.921 min Scan# 495
Delta R.T. 0.006 min
Lab File: VW021526.D
Acq: 21 Dec 2021 15:04

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 8951

Ion	Ratio	Lower	Upper
84	100		
86	62.1	45.5	84.5
49	107.4	100.5	186.7

