

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020124\
 Data File : VW027906.D
 Acq On : 01 Feb 2024 15:28
 Operator : SY/MD
 Sample : P1303-12
 Misc : 4.23g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FH3

Quant Time: Feb 01 21:40:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 01 21:37:27 2024
 Response via : Initial Calibration

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

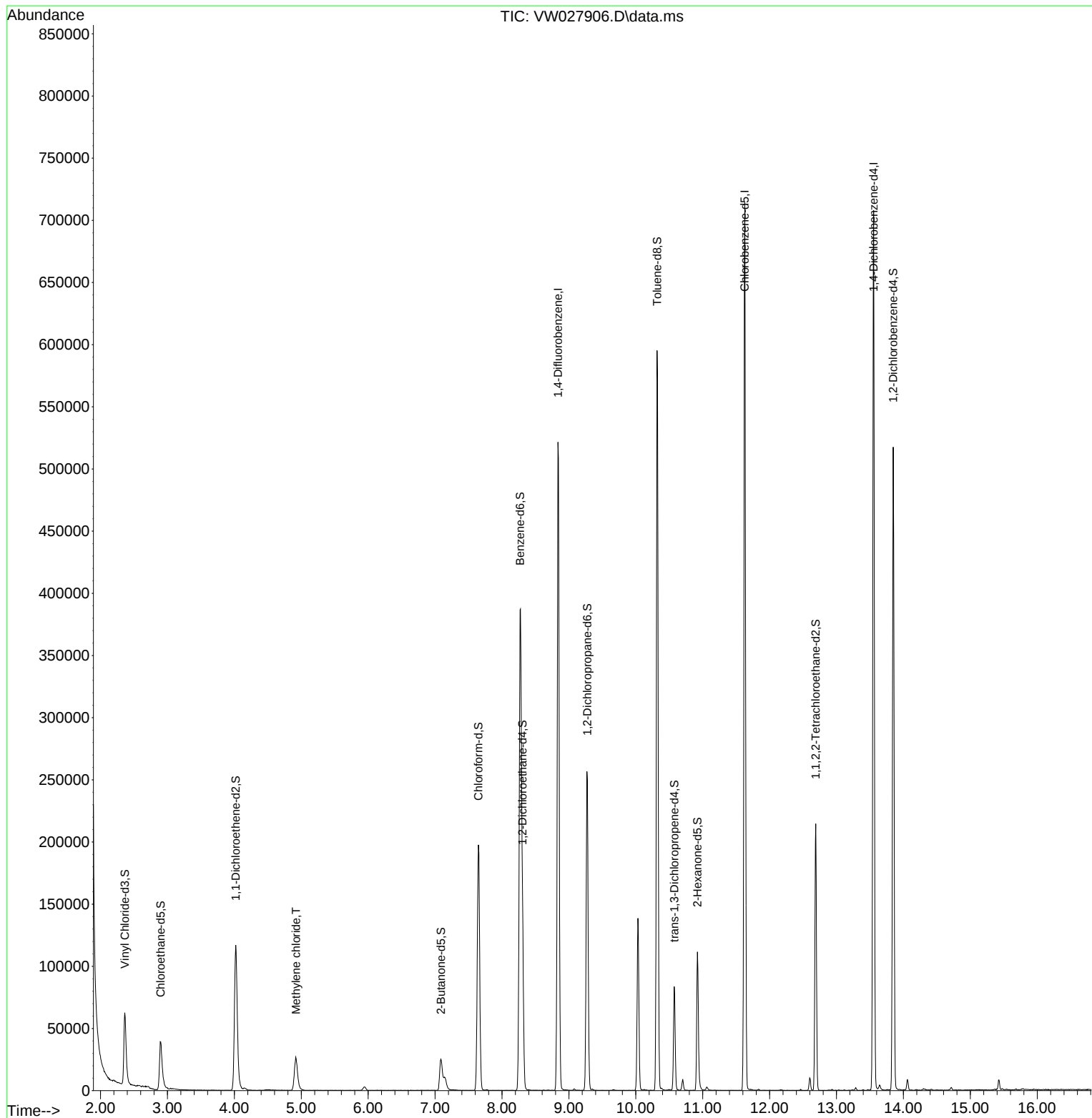
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	488219	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	429724	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	198865	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	87109	14.619	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.480%
7) Chloroethane-d5	2.899	69	63633	12.181	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.720%
11) 1,1-Dichloroethene-d2	4.021	65	39456	14.720	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.880%
21) 2-Butanone-d5	7.088	46	43991	44.645	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.280%
24) Chloroform-d	7.648	84	216158	18.310	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.240%
26) 1,2-Dichloroethane-d4	8.307	65	103938	19.433	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.720%
32) Benzene-d6	8.270	84	434438	17.812	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.240%
36) 1,2-Dichloropropane-d6	9.276	67	127051	18.829	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.320%
41) Toluene-d8	10.319	98	424501	18.618	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.480%
43) trans-1,3-Dichloroprop...	10.575	79	49137	18.734	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.920%
47) 2-Hexanone-d5	10.922	63	40830	46.100	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	108982	22.673	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.680%
66) 1,2-Dichlorobenzene-d4	13.849	152	145439	20.804	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.200%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	24900	3.518	ug/L	97

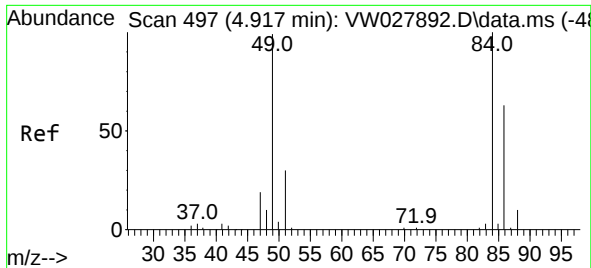
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.518 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW027906.D
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Instrument :
MSVOA_W
ClientSampleId :
C0FH3

Tgt Ion: 84 Resp: 24900
Ion Ratio Lower Upper
84 100
86 61.5 43.5 80.9
49 95.8 70.3 130.5

