

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101123\
 Data File : VW027285.D
 Acq On : 11 Oct 2023 14:29
 Operator : SY/MD
 Sample : 04853-01
 Misc : 5.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 12 01:20:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 12 01:13:49 2023
 Response via : Initial Calibration

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

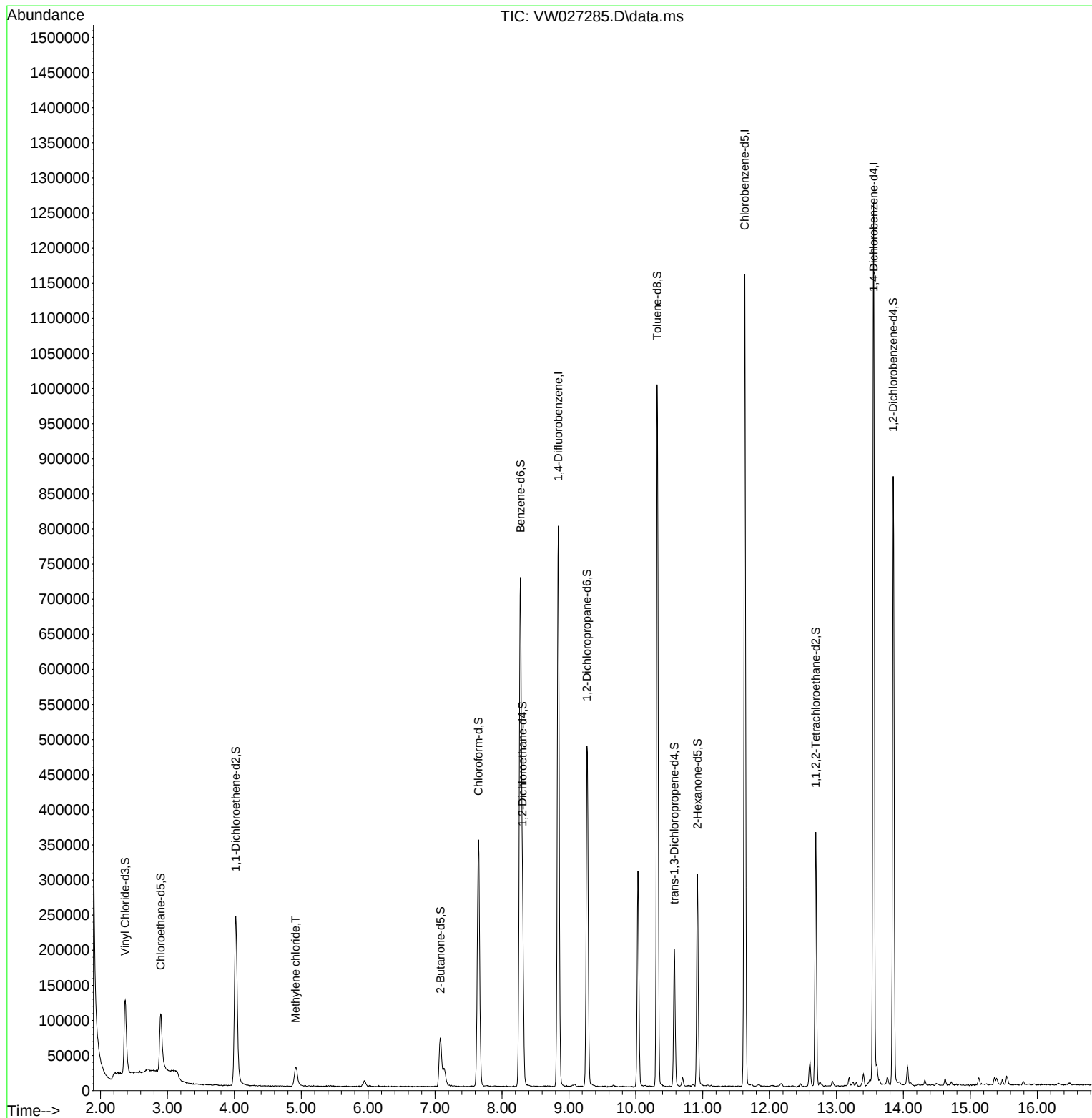
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	654012	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	612481	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	318176	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	162048	16.235	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.960%
7) Chloroethane-d5	2.899	69	130150	18.160	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.640%
11) 1,1-Dichloroethene-d2	4.021	65	87342	17.464	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.840%
21) 2-Butanone-d5	7.081	46	127116	38.316	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.640%
24) Chloroform-d	7.648	84	358549	18.394	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.560%
26) 1,2-Dichloroethane-d4	8.307	65	199362	19.039	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.160%
32) Benzene-d6	8.276	84	744854	17.975	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.880%
36) 1,2-Dichloropropane-d6	9.270	67	234409	18.520	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.080%
41) Toluene-d8	10.319	98	650649	17.315	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.240%
43) trans-1,3-Dichloroprop...	10.575	79	107370	18.606	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.440%
47) 2-Hexanone-d5	10.922	63	106093	40.514	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	185959	19.692	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	217531	18.866	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.480%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	22400	1.871	ug/L	95

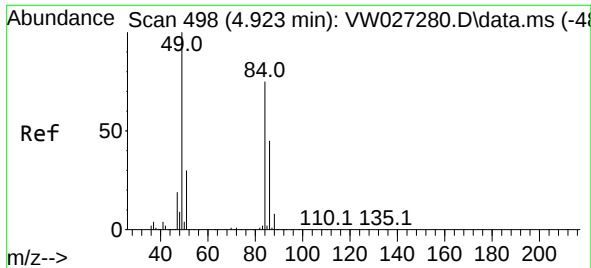
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.871 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW027285.D
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 22400
Ion Ratio Lower Upper
84 100
86 64.9 41.3 76.7
49 127.4 92.8 172.4

