

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102023\
 Data File : VW027380.D
 Acq On : 20 Oct 2023 18:10
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 21 04:31:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 21 04:25:20 2023
 Response via : Initial Calibration

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

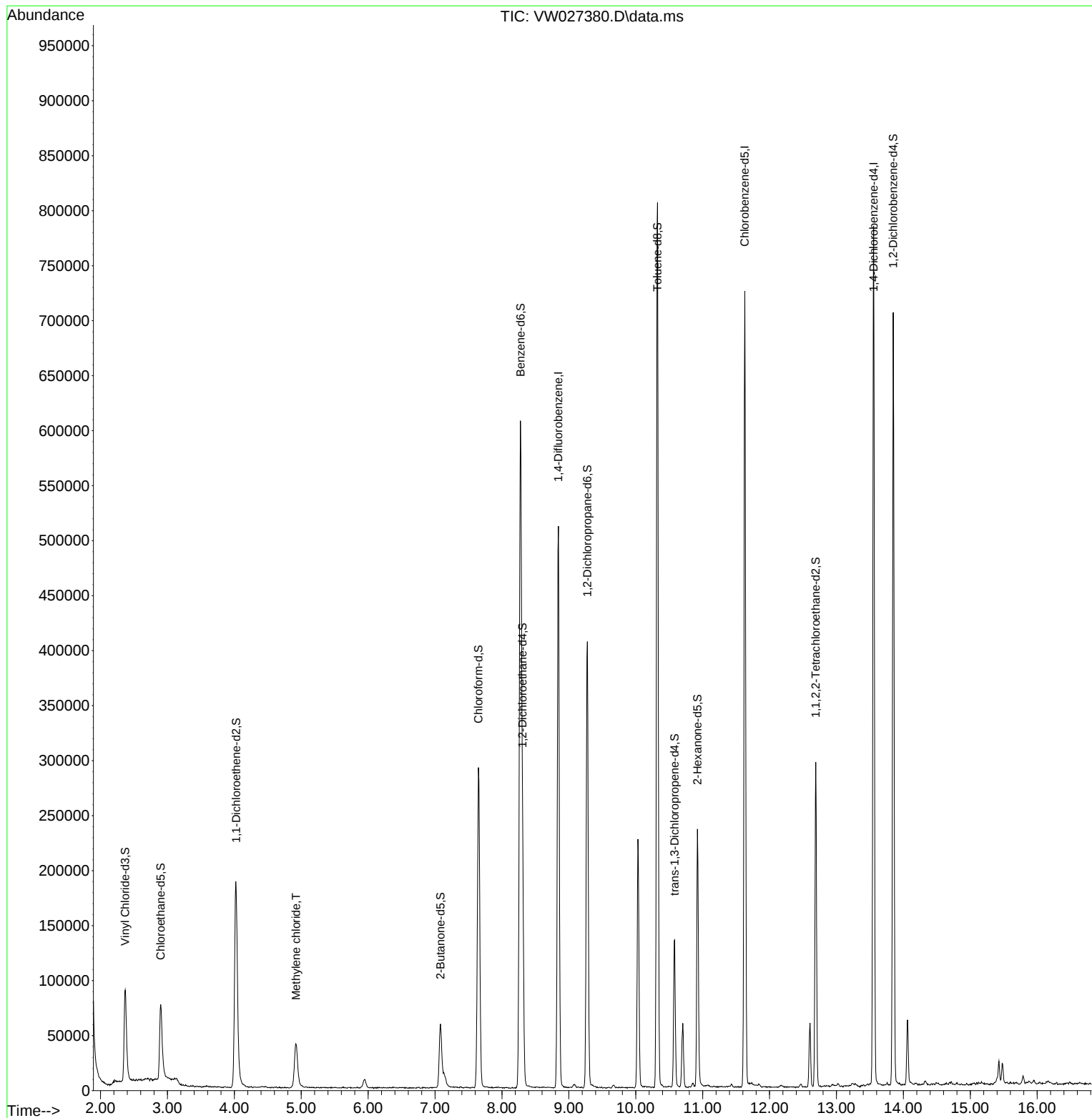
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	410606	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	367495	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	191831	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	133834	21.357	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.440%
7) Chloroethane-d5	2.899	69	107619	23.918	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.680%
11) 1,1-Dichloroethene-d2	4.027	65	69268	22.060	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.240%
21) 2-Butanone-d5	7.081	46	102510	49.216	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.440%
24) Chloroform-d	7.648	84	293571	23.988	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.960%
26) 1,2-Dichloroethane-d4	8.307	65	167271	25.444	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.760%
32) Benzene-d6	8.276	84	607412	24.430	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.720%
36) 1,2-Dichloropropane-d6	9.276	67	191476	25.213	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.840%
41) Toluene-d8	10.325	98	526343	23.344	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.360%
43) trans-1,3-Dichloroprop...	10.581	79	75161	21.707	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.840%
47) 2-Hexanone-d5	10.922	63	78399	49.897	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	149601	26.403	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.600%
66) 1,2-Dichlorobenzene-d4	13.849	152	163070	23.458	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.840%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	32891	4.376	ug/L	97

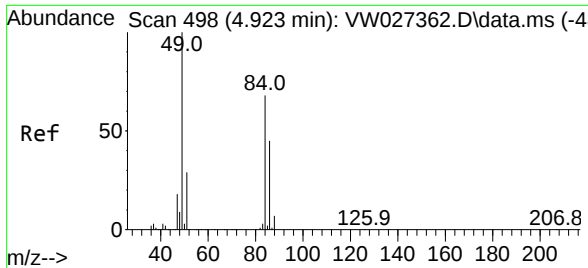
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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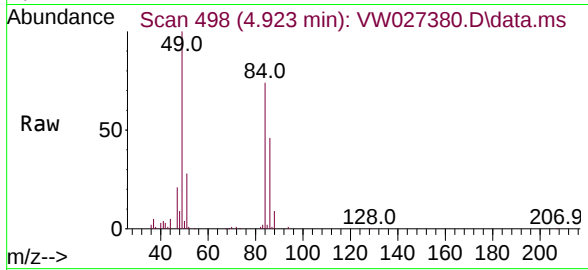
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#16
Methylene chloride
Concen: 4.376 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.001 min
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 32891
Ion Ratio Lower Upper
84 100
86 62.5 41.3 76.7
49 135.5 92.8 172.4

