

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102323\
 Data File : VW027384.D
 Acq On : 23 Oct 2023 10:46
 Operator : SY/MD
 Sample : VW1023SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK587

Quant Time: Oct 24 00:49:02 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)

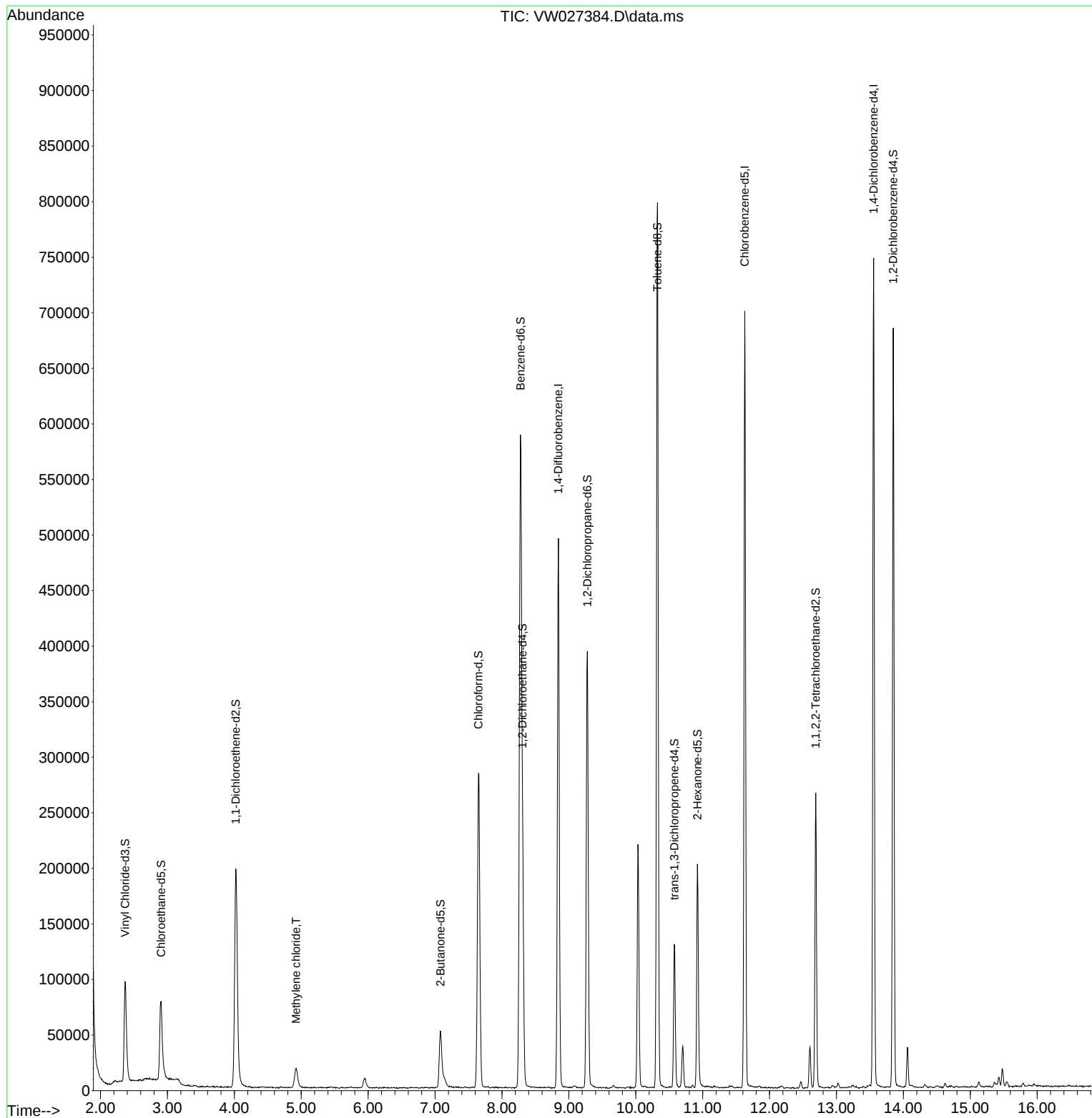
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	395802	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	361750	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	183450	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	136240	22.554	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.200%
7) Chloroethane-d5	2.905	69	110521	25.482	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.920%
11) 1,1-Dichloroethene-d2	4.021	65	70224	23.201	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.800%
21) 2-Butanone-d5	7.081	46	90424	45.038	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.080%
24) Chloroform-d	7.648	84	290963	24.665	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.640%
26) 1,2-Dichloroethane-d4	8.307	65	155928	24.606	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.440%
32) Benzene-d6	8.276	84	602086	24.600	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.400%
36) 1,2-Dichloropropane-d6	9.276	67	189148	25.302	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.200%
41) Toluene-d8	10.325	98	520898	23.470	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.880%
43) trans-1,3-Dichloroprop...	10.575	79	72371	21.233	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.920%
47) 2-Hexanone-d5	10.922	63	69206	44.745	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	133902	24.008	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.040%
66) 1,2-Dichlorobenzene-d4	13.849	152	163570	24.605	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.400%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	13090	1.807	ug/L	93

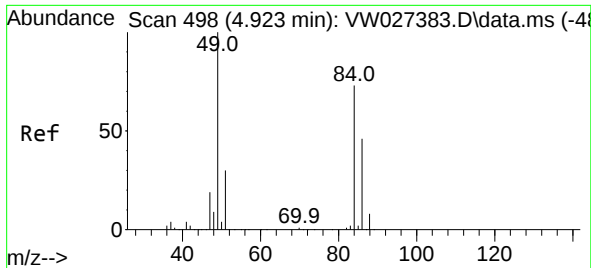
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.807 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.001 min
Lab File: VW027384.D
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Tgt Ion: 84 Resp: 13090
Ion Ratio Lower Upper
84 100
86 60.6 41.3 76.7
49 143.5 92.8 172.4

