

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082823\
 Data File : VW026939.D
 Acq On : 28 Aug 2023 14:22
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 28 22:27:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration

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

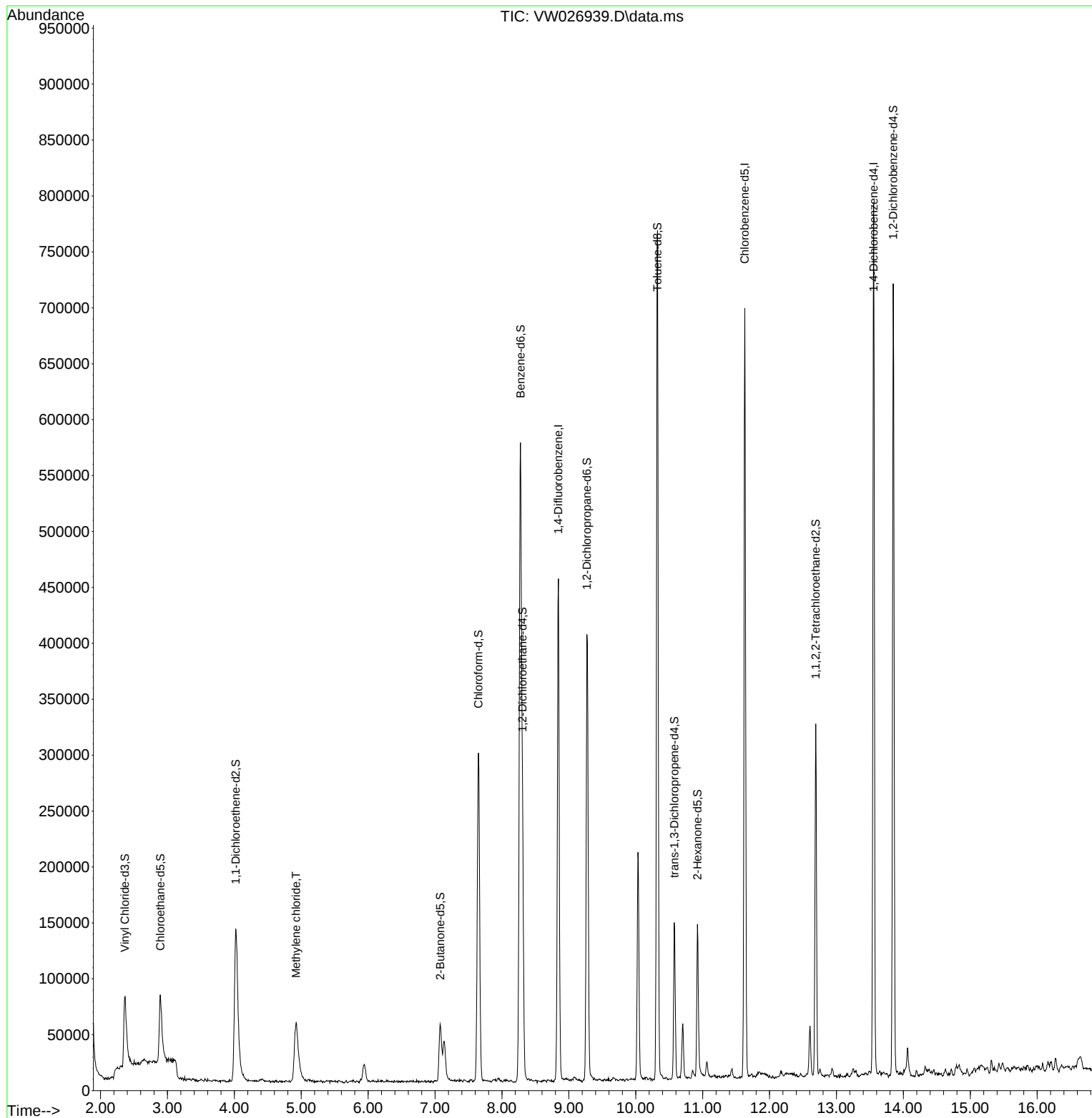
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	331594	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	334980	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	182092	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	119586	21.938	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.760%
7) Chloroethane-d5	2.893	69	93613	23.095	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.400%
11) 1,1-Dichloroethene-d2	4.021	65	61224	22.836	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.360%
21) 2-Butanone-d5	7.075	46	92152	58.818	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.640%
24) Chloroform-d	7.648	84	292311	26.265	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.080%
26) 1,2-Dichloroethane-d4	8.307	65	183310	29.847	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	119.400%
32) Benzene-d6	8.276	84	544289	23.576	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.320%
36) 1,2-Dichloropropane-d6	9.270	67	177742	24.716	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.880%
41) Toluene-d8	10.325	98	478424	24.141	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.560%
43) trans-1,3-Dichloroprop...	10.575	79	71838	24.195	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.760%
47) 2-Hexanone-d5	10.922	63	44260	58.573	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.140%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	149744	26.367	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.480%
66) 1,2-Dichlorobenzene-d4	13.849	152	165689	25.422	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.680%
Target Compounds						
16) Methylene chloride	4.923	84	29669	4.625	ug/L	Qvalue 94

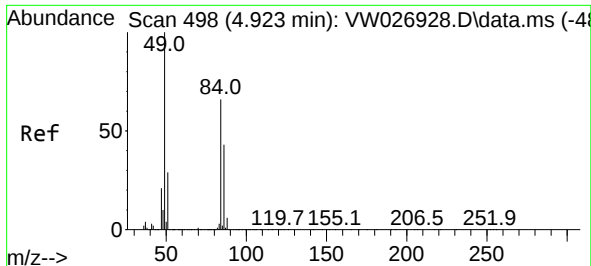
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.625 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 84 Resp: 29669
Ion Ratio Lower Upper
84 100
86 64.9 43.5 80.9
49 145.4 96.0 178.2

