

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101223\
 Data File : VW027294.D
 Acq On : 12 Oct 2023 13:31
 Operator : SY/MD
 Sample : VW1012SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 12 21:58:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 12 21:57:41 2023
 Response via : Initial Calibration

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

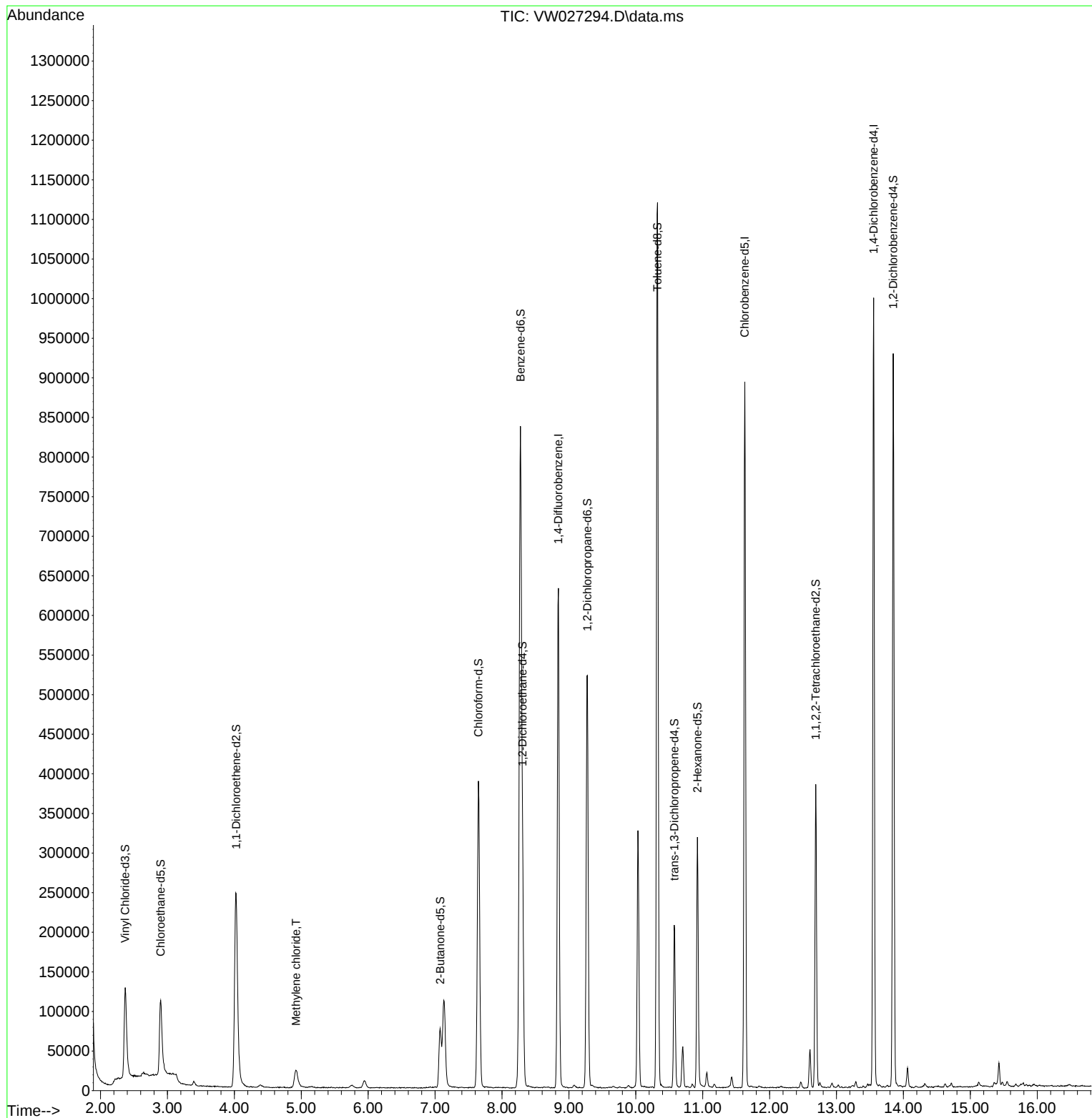
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	518571	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	480989	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	244118	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	191379	24.182	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.720%
7) Chloroethane-d5	2.899	69	148262	26.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.360%
11) 1,1-Dichloroethene-d2	4.027	65	96261	24.274	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	97.080%
21) 2-Butanone-d5	7.075	46	135152	51.379	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.760%
24) Chloroform-d	7.648	84	389398	25.194	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.760%
26) 1,2-Dichloroethane-d4	8.307	65	222332	26.779	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.120%
32) Benzene-d6	8.276	84	840150	25.817	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.280%
36) 1,2-Dichloropropane-d6	9.276	67	254881	25.643	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.560%
41) Toluene-d8	10.325	98	754984	25.584	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.320%
43) trans-1,3-Dichloroprop...	10.575	79	115317	25.446	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.800%
47) 2-Hexanone-d5	10.922	63	110006	53.493	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	195810	26.404	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	233360	26.379	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.520%
Target Compounds						
16) Methylene chloride	4.923	84	18664	1.966	ug/L	Qvalue 98

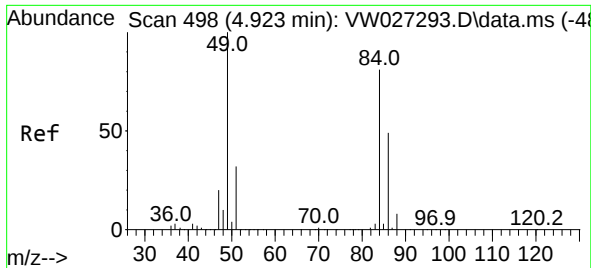
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.966 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW027294.D
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Tgt Ion: 84 Resp: 18664
Ion Ratio Lower Upper
84 100
86 61.9 41.3 76.7
49 134.3 92.8 172.4

