

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082823\
 Data File : VW026940.D
 Acq On : 28 Aug 2023 15:10
 Operator : SY/MD
 Sample : 04157-10
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Aug 28 22:27:58 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)

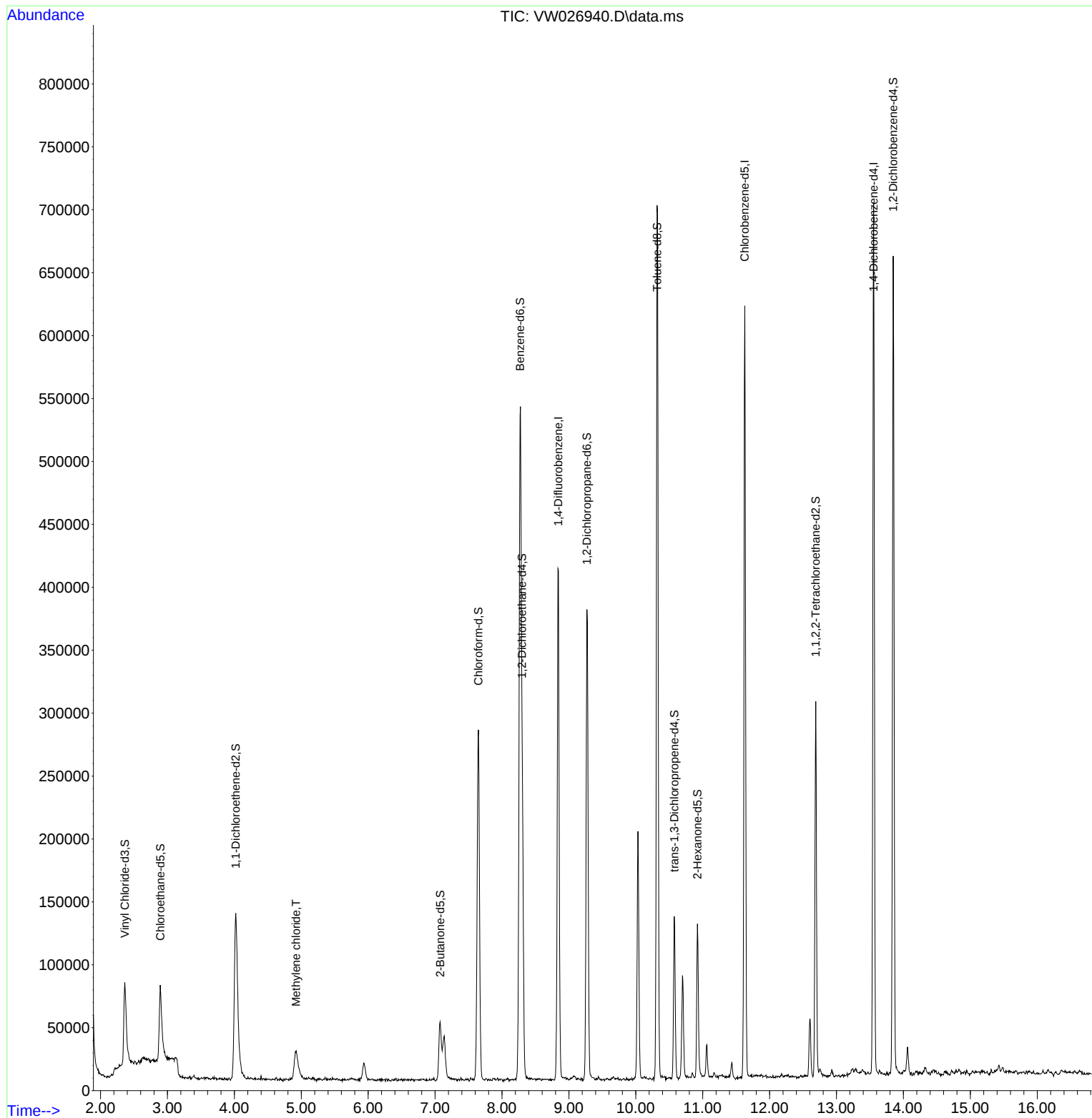
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	305597	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	301828	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	165399	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	113893	22.671	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.680%
7) Chloroethane-d5	2.893	69	86968	23.281	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.120%
11) 1,1-Dichloroethene-d2	4.021	65	59317	24.007	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	96.040%
21) 2-Butanone-d5	7.075	46	84462	58.496	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.000%
24) Chloroform-d	7.648	84	276998	27.007	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.040%
26) 1,2-Dichloroethane-d4	8.300	65	175400	30.988	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	123.960%
32) Benzene-d6	8.270	84	505113	24.282	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.120%
36) 1,2-Dichloropropane-d6	9.270	67	162755	25.118	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.480%
41) Toluene-d8	10.318	98	440916	24.692	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.760%
43) trans-1,3-Dichloroprop...	10.574	79	66151	24.727	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.920%
47) 2-Hexanone-d5	10.922	63	39224	57.610	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	135129	26.407	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	147573	24.928	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.720%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	21629	3.659	ug/L	97

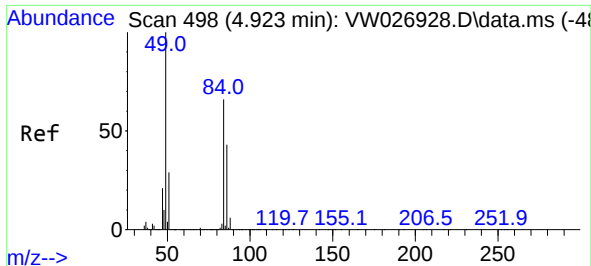
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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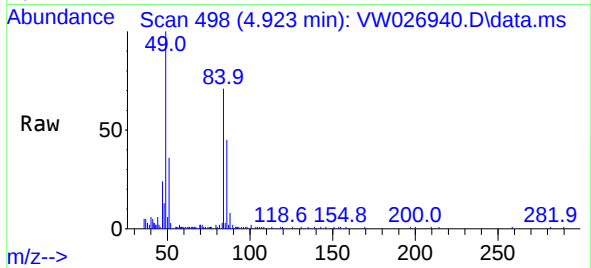
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#16
Methylene chloride
Concen: 3.659 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
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Instrument :
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Tgt Ion: 84 Resp: 21629
Ion Ratio Lower Upper
84 100
86 63.7 43.5 80.9
49 140.8 96.0 178.2

