

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062323\
 Data File : VW026318.D
 Acq On : 23 Jun 2023 13:11
 Operator : SY/MD
 Sample : 03382-17
 Misc : 5.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW54

Quant Time: Jun 23 23:10:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 23 23:07:45 2023
 Response via : Initial Calibration

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

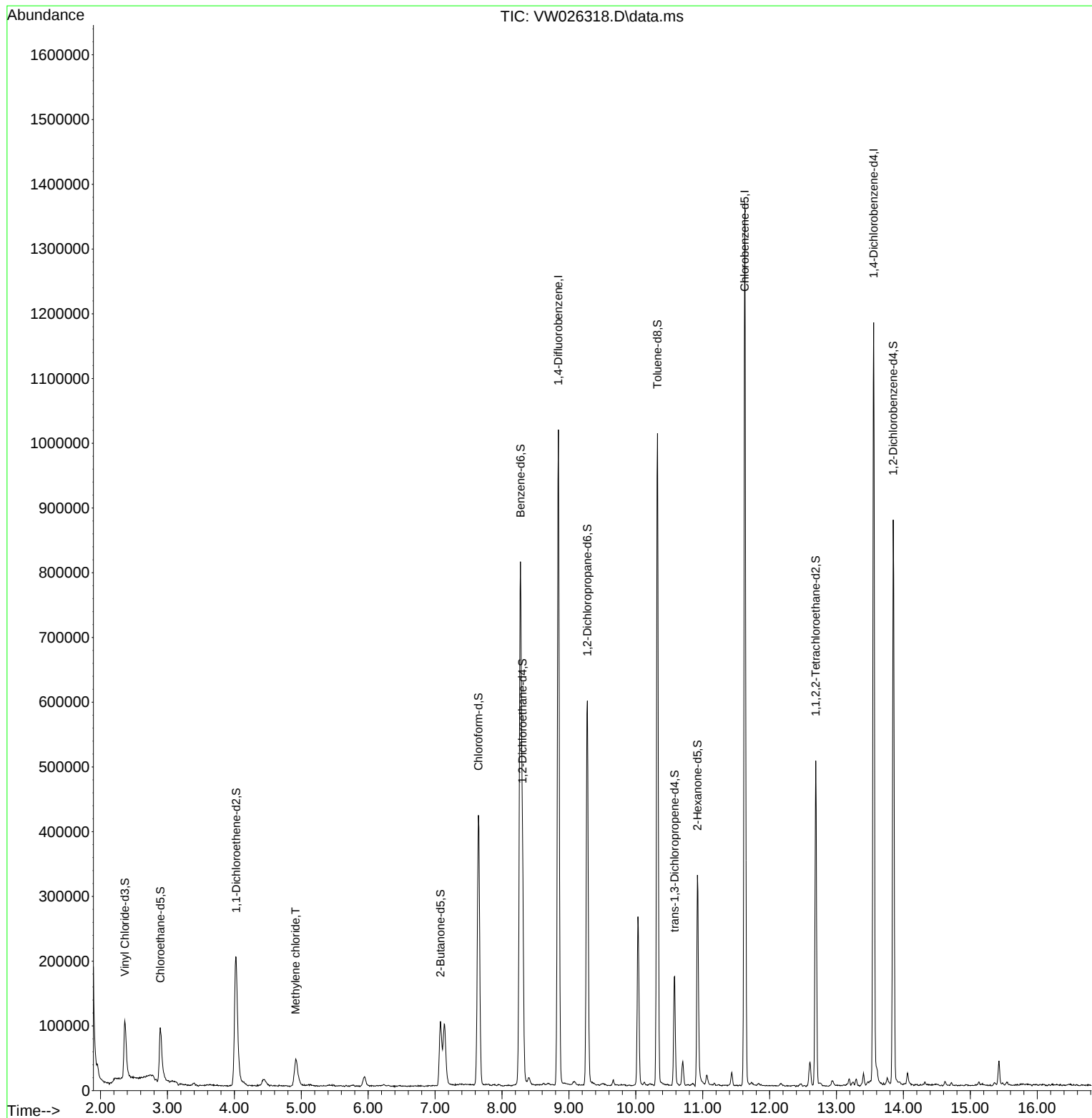
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	782241	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	681428	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	287158	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	146880	13.347	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.400%
7) Chloroethane-d5	2.893	69	126955	15.411	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.640%
11) 1,1-Dichloroethene-d2	4.027	65	79511	14.653	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.600%
21) 2-Butanone-d5	7.081	46	177658	55.452	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.900%
24) Chloroform-d	7.648	84	415045	18.119	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.480%
26) 1,2-Dichloroethane-d4	8.307	65	250549	20.003	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.000%
32) Benzene-d6	8.276	84	785536	17.132	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.520%
36) 1,2-Dichloropropane-d6	9.276	67	277990	19.137	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.560%
41) Toluene-d8	10.325	98	633735	15.585	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.320%
43) trans-1,3-Dichloroprop...	10.581	79	90539	15.728	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.920%
47) 2-Hexanone-d5	10.922	63	106287	46.403	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	250230	23.672	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	210765	19.176	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.720%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	36465	2.921	ug/L	99

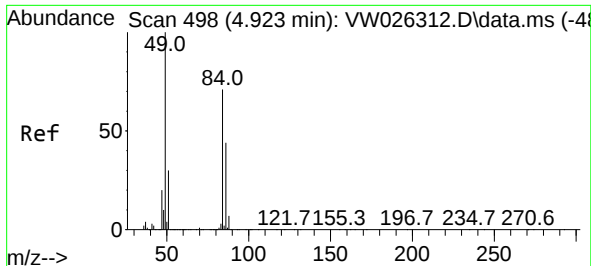
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.921 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
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Tgt Ion: 84 Resp: 36465
Ion Ratio Lower Upper
84 100
86 64.1 44.2 82.0
49 141.0 98.8 183.6

