

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091823\
 Data File : VW027124.D
 Acq On : 18 Sep 2023 14:04
 Operator : SY/MD
 Sample : VW0918SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 18 22:37:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Sep 18 22:36:33 2023
 Response via : Initial Calibration

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

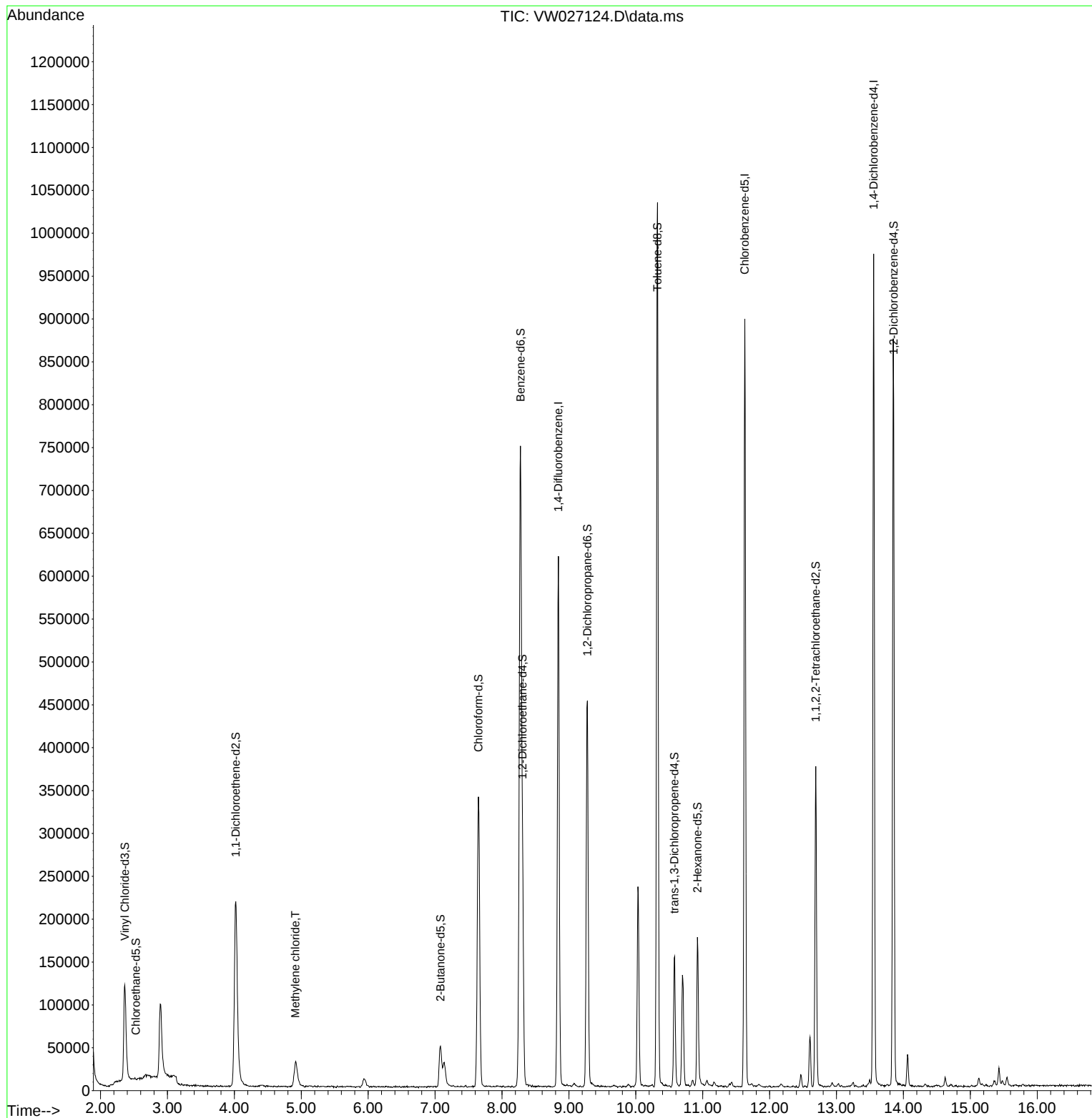
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	529932	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	519160	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	264091	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	177479	20.815	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.280%
7) Chloroethane-d5	2.527	69	337	0.051	ug/L	-0.37
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.200%#
11) 1,1-Dichloroethene-d2	4.021	65	79882	21.852	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.400%
21) 2-Butanone-d5	7.081	46	79822	50.559	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.120%
24) Chloroform-d	7.648	84	364226	22.877	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.520%
26) 1,2-Dichloroethane-d4	8.307	65	191443	24.644	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.560%
32) Benzene-d6	8.276	84	805582	24.027	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.120%
36) 1,2-Dichloropropane-d6	9.276	67	228197	24.054	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.200%
41) Toluene-d8	10.325	98	706326	23.671	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.680%
43) trans-1,3-Dichloroprop...	10.575	79	89855	23.439	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.760%
47) 2-Hexanone-d5	10.922	63	61435	53.741	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.480%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	188942	24.856	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.440%
66) 1,2-Dichlorobenzene-d4	13.855	152	242475	25.710	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.840%
Target Compounds						Qvalue
16) Methylene chloride	4.911	84	16172	1.604	ug/L	89

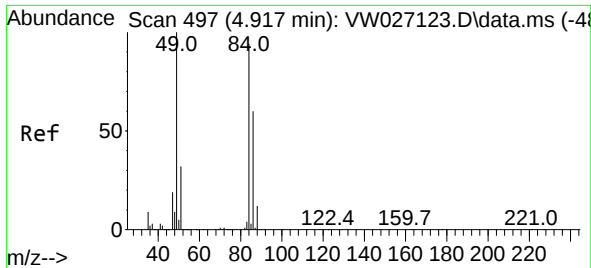
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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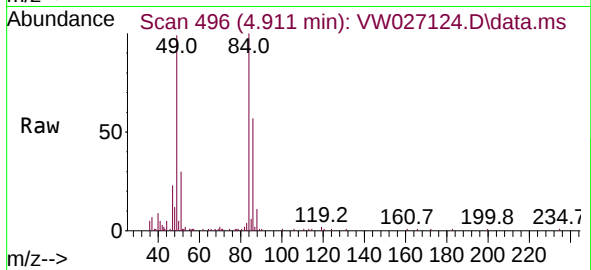
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Quant Title : SFAM01.0
QLast Update : Mon Sep 18 22:36:33 2023
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#16
Methylene chloride
Concen: 1.604 ug/L
RT: 4.911 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW027124.D
Acq: 18 Sep 2023 14:04

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 16172
Ion Ratio Lower Upper
84 100
86 57.0 46.7 86.7
49 99.4 77.1 143.1

