

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091323\
 Data File : VW027081.D
 Acq On : 13 Sep 2023 10:25
 Operator : SY/MD
 Sample : VW0913SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 14 05:43:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

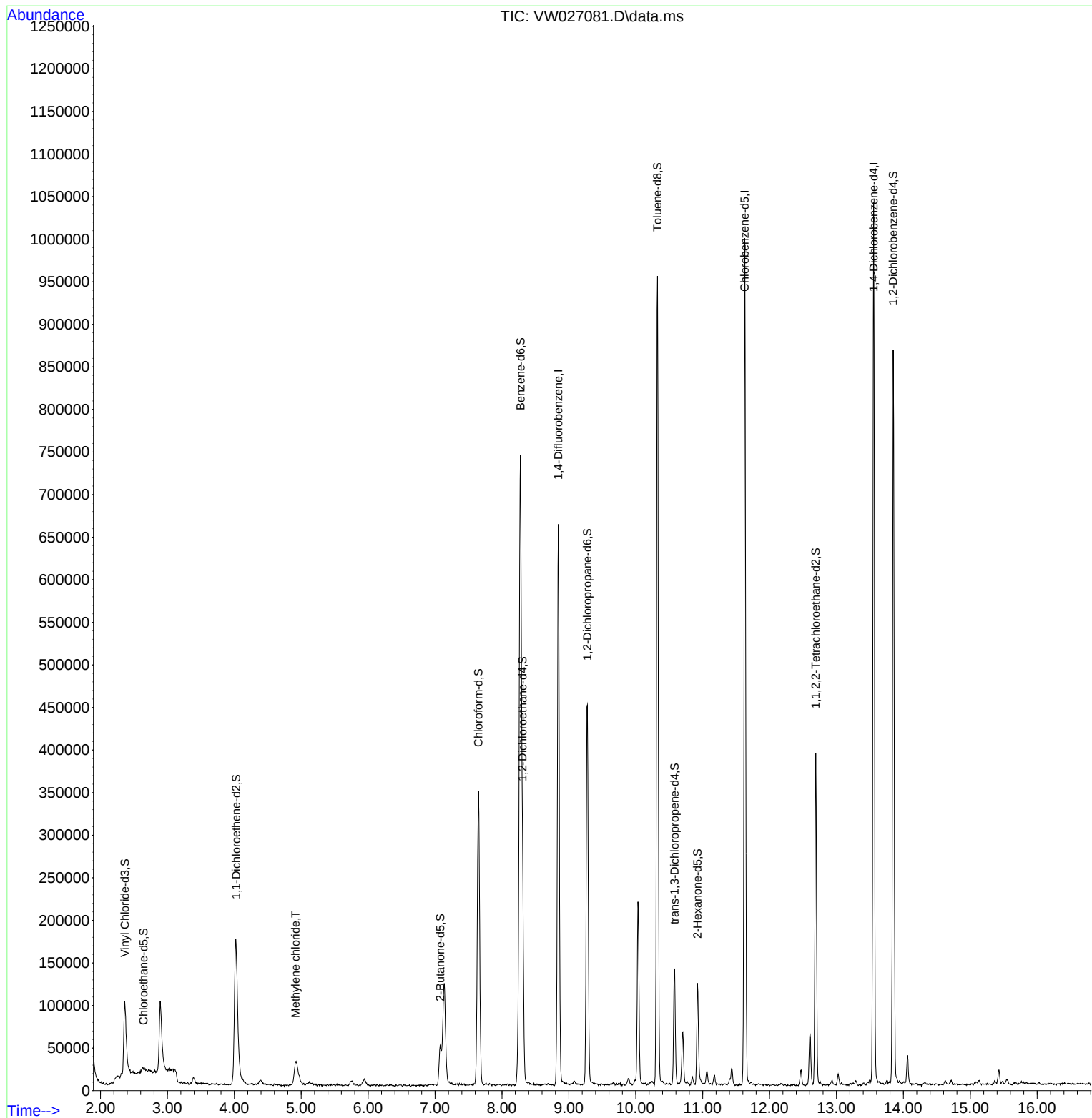
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	561917	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	563919	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	271396	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	148371	14.779	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.120%
7) Chloroethane-d5	2.643	69	493	0.061	ug/L	-0.25
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.240%#
11) 1,1-Dichloroethene-d2	4.027	65	66855	18.070	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.280%
21) 2-Butanone-d5	7.075	46	77310	39.967	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.940%
24) Chloroform-d	7.648	84	361908	21.644	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.560%
26) 1,2-Dichloroethane-d4	8.307	65	188367	21.433	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.720%
32) Benzene-d6	8.276	84	756932	20.464	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.840%
36) 1,2-Dichloropropane-d6	9.276	67	224916	20.712	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.840%
41) Toluene-d8	10.325	98	667379	19.929	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.720%
43) trans-1,3-Dichloroprop...	10.581	79	80950	19.210	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.840%
47) 2-Hexanone-d5	10.922	63	40105	39.560	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	198940	23.608	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.440%
66) 1,2-Dichlorobenzene-d4	13.849	152	229292	24.428	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.720%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	30293	2.783	ug/L	89

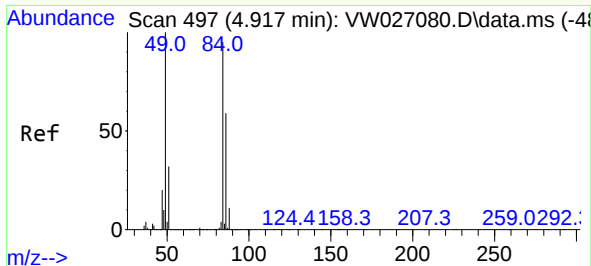
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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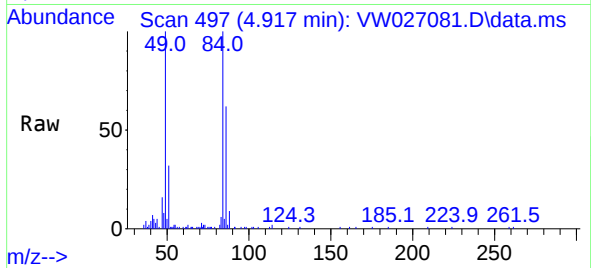
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Quant Title : SFAM01.0
QLast Update : Sat Sep 09 02:59:49 2023
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#16
Methylene chloride
Concen: 2.783 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW027081.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 30293

Ion	Ratio	Lower	Upper
84	100		
86	62.3	44.1	81.9
49	99.9	82.1	152.5

