

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103123\
 Data File : VW027485.D
 Acq On : 31 Oct 2023 15:02
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 01:50:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

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

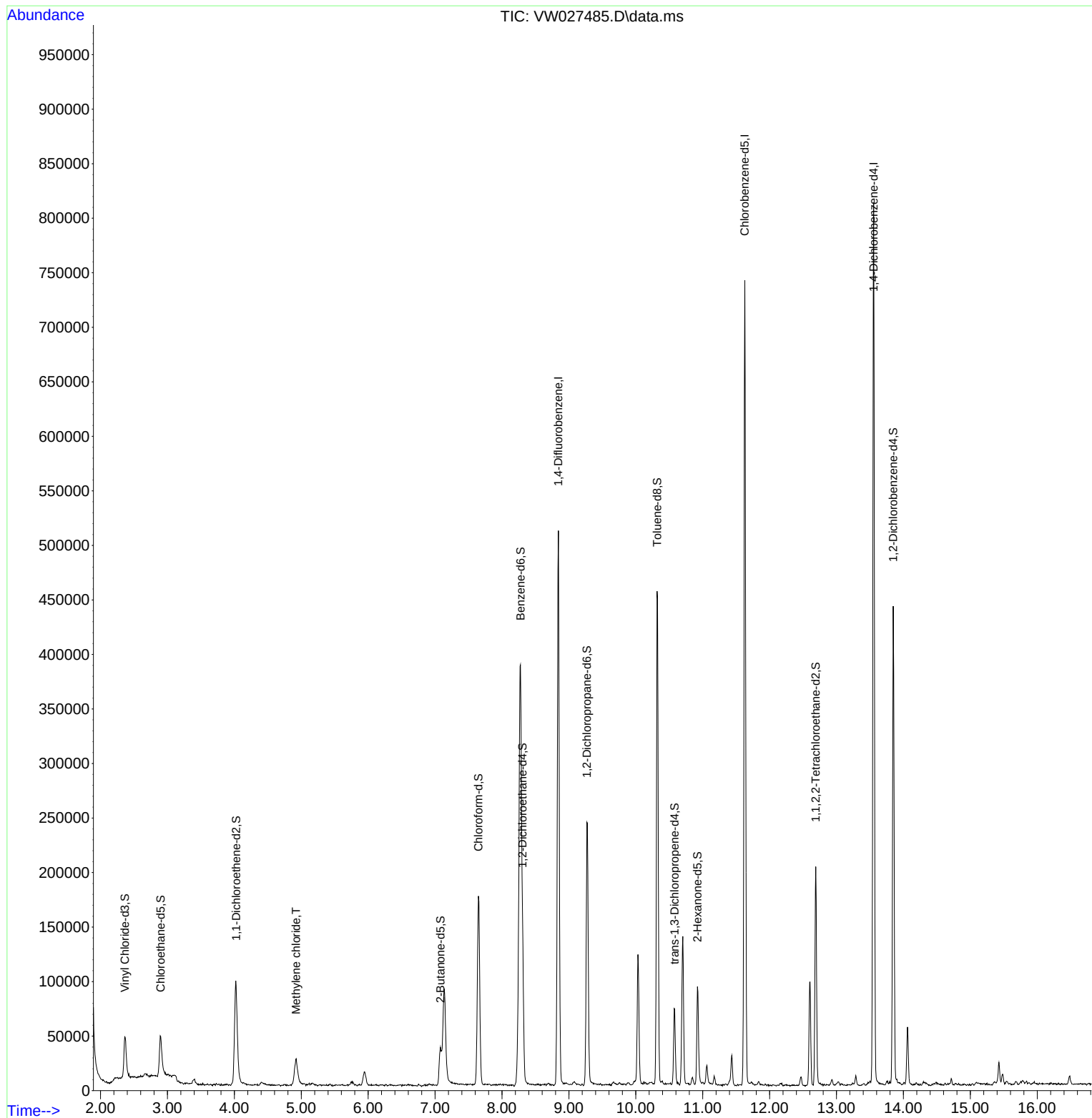
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	408970	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	387529	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	198265	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	59424	9.521	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	38.080%
7) Chloroethane-d5	2.899	69	55303	12.340	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.360%
11) 1,1-Dichloroethene-d2	4.027	65	34106	10.905	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.640%#
21) 2-Butanone-d5	7.081	46	65423	31.536	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.080%
24) Chloroform-d	7.648	84	177322	14.547	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	58.200%
26) 1,2-Dichloroethane-d4	8.307	65	99203	15.151	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	60.600%#
32) Benzene-d6	8.276	84	349135	13.316	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	53.280%
36) 1,2-Dichloropropane-d6	9.270	67	116940	14.602	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	58.400%#
41) Toluene-d8	10.319	98	296990	12.491	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	49.960%
43) trans-1,3-Dichloroprop...	10.581	79	40369	11.056	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	44.240%
47) 2-Hexanone-d5	10.922	63	31158	18.805	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	37.620%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	103131	17.261	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	107077	14.903	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	59.600%#
Target Compounds						
16) Methylene chloride	4.923	84	18542	2.477	ug/L	Qvalue 97

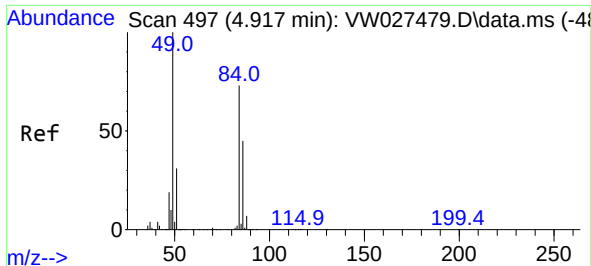
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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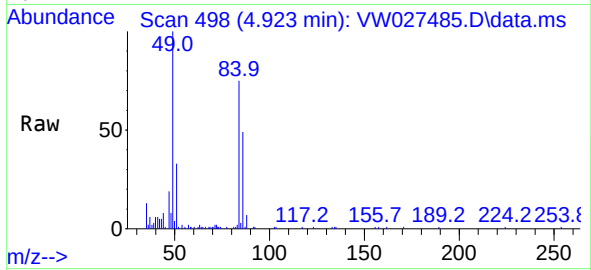
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Quant Title : SFAM01.0
QLast Update : Fri Oct 27 01:27:32 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.477 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW027485.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 18542

Ion	Ratio	Lower	Upper
84	100		
86	65.3	41.3	76.7
49	133.4	92.8	172.4

