

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102723\
 Data File : VW027471.D
 Acq On : 27 Oct 2023 17:32
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 30 01:57:45 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)

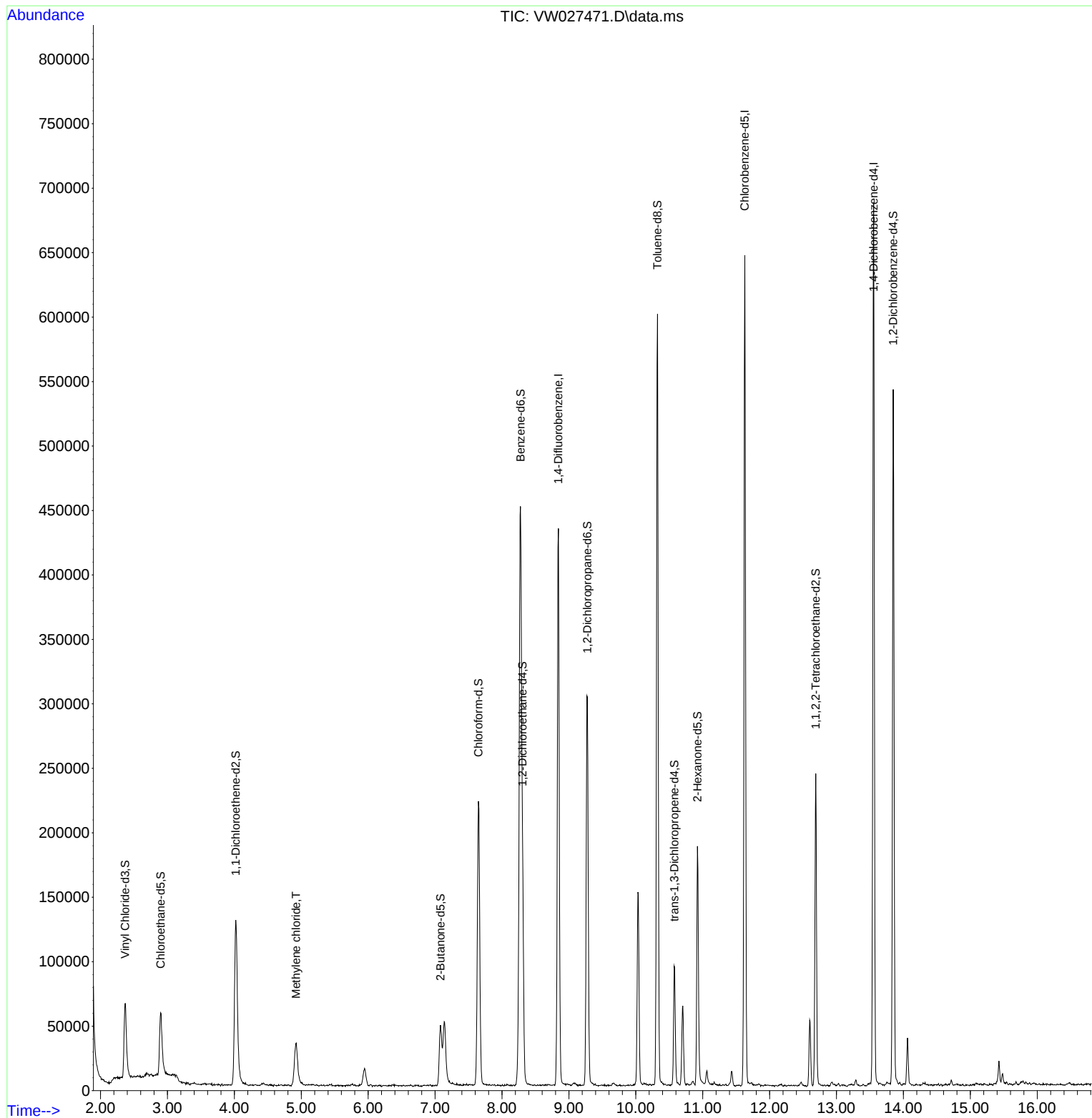
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	348716	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	335607	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	170942	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	92068	17.300	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.200%
7) Chloroethane-d5	2.899	69	77385	20.251	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.000%
11) 1,1-Dichloroethene-d2	4.021	65	47551	17.832	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.320%
21) 2-Butanone-d5	7.081	46	84174	47.586	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.180%
24) Chloroform-d	7.648	84	225702	21.716	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.880%
26) 1,2-Dichloroethane-d4	8.307	65	124003	22.210	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.840%
32) Benzene-d6	8.276	84	450793	19.853	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.400%
36) 1,2-Dichloropropane-d6	9.276	67	149814	21.602	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.400%
41) Toluene-d8	10.325	98	386774	18.784	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.120%
43) trans-1,3-Dichloroprop...	10.575	79	52335	16.551	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.200%
47) 2-Hexanone-d5	10.922	63	61313	42.730	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	123379	23.844	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.360%
66) 1,2-Dichlorobenzene-d4	13.849	152	127160	20.527	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.120%
Target Compounds						
16) Methylene chloride	4.923	84	26447	4.143	ug/L	Qvalue 89

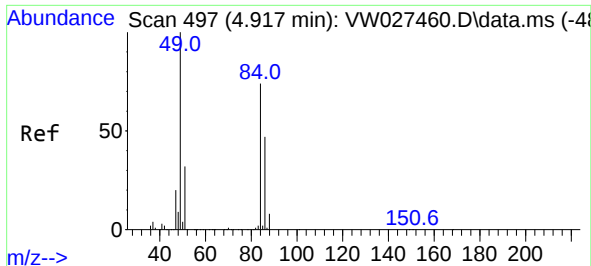
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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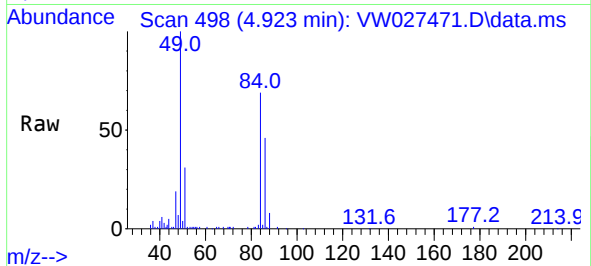
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#16
Methylene chloride
Concen: 4.143 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW027471.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 26447

Ion	Ratio	Lower	Upper
84	100		
86	67.3	41.3	76.7
49	145.9	92.8	172.4

