

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071024\
 Data File : VW029511.D
 Acq On : 10 Jul 2024 17:02
 Operator : SY/MD
 Sample : P3177-17
 Misc : 5.51g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BY3

Quant Time: Jul 11 02:18:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 11 02:12:03 2024
 Response via : Initial Calibration

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

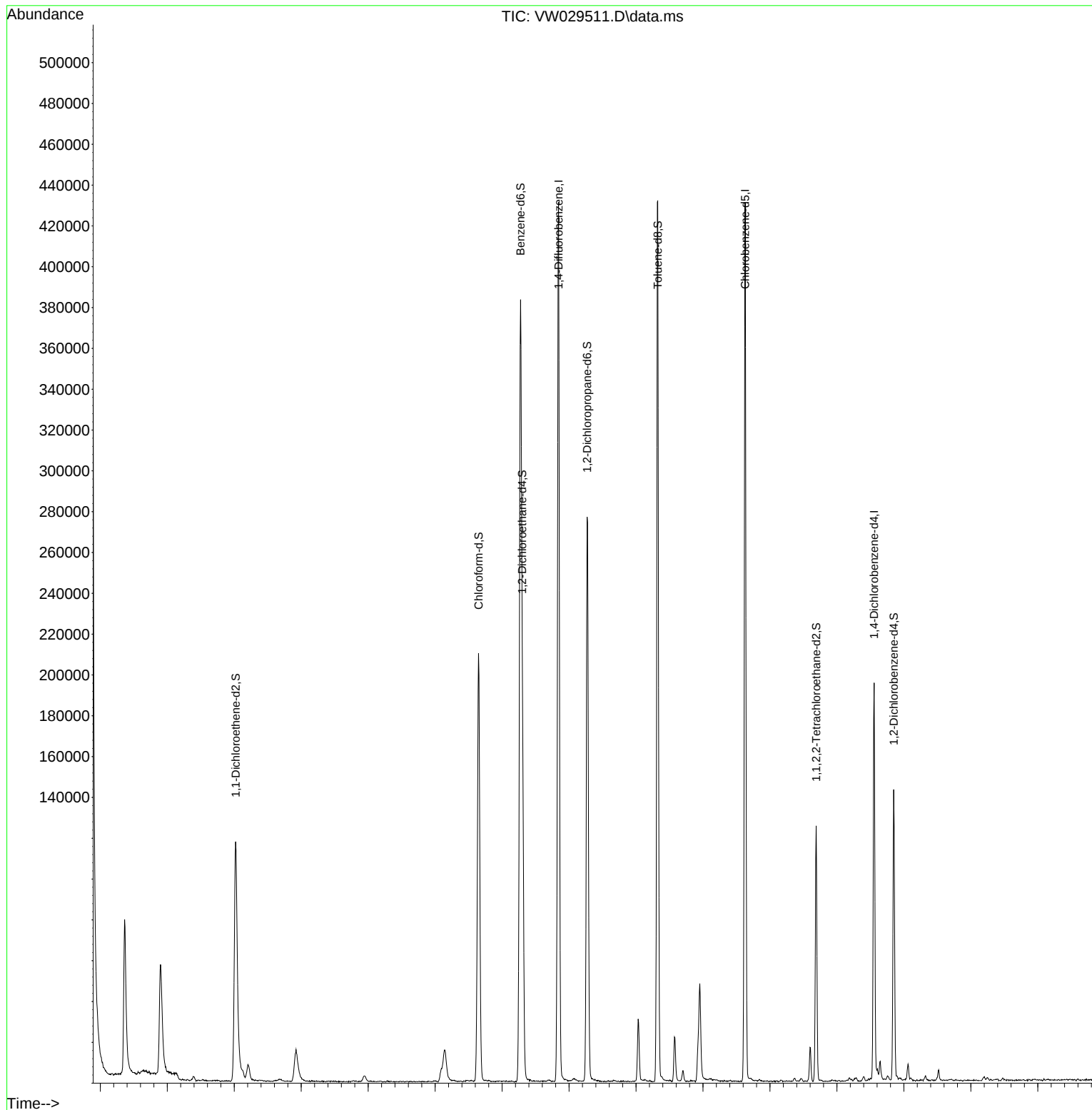
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	330254	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	214999	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	46763	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	116882	21.908	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.640%
7) Chloroethane-d5	2.899	69	90508	23.561	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.240%
11) 1,1-Dichloroethene-d2	4.021	65	46175	19.274	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.080%
21) 2-Butanone-d5	7.087	46	6972	4.353	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	8.700%#
24) Chloroform-d	7.648	84	205522	21.526	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.120%
26) 1,2-Dichloroethane-d4	8.301	65	119860	21.404	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.600%
32) Benzene-d6	8.276	84	375660	29.167	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	116.680%
36) 1,2-Dichloropropane-d6	9.270	67	129469	31.439	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	125.760%#
41) Toluene-d8	10.325	98	278664	24.602	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.400%
43) trans-1,3-Dichloroprop...	10.575	79	11964	6.861	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	27.440%#
47) 2-Hexanone-d5	10.922	63	4541	6.068	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	12.140%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	60279	18.029	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	35007	21.496	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.000%
Target Compounds					Qvalue	
16) Methylene chloride	4.923	84	13206	2.234	ug/L	85

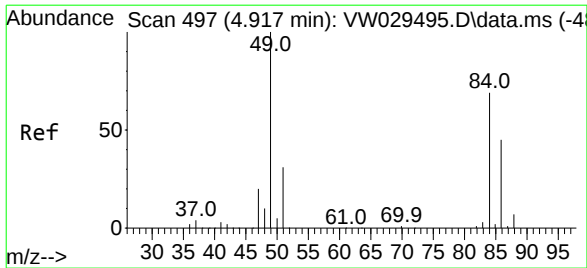
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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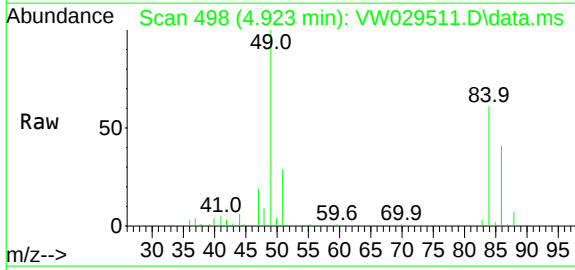
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#16
Methylene chloride
Concen: 2.234 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW029511.D
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Tgt Ion	Ratio	Lower	Upper
84	100		
86	67.6	46.2	85.8
49	164.0	96.7	179.7

