

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100523\
 Data File : VW027239.D
 Acq On : 05 Oct 2023 16:30
 Operator : SY/MD
 Sample : 04747-21
 Misc : 2.74g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 06 01:26:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 04 22:49:04 2023
 Response via : Initial Calibration

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

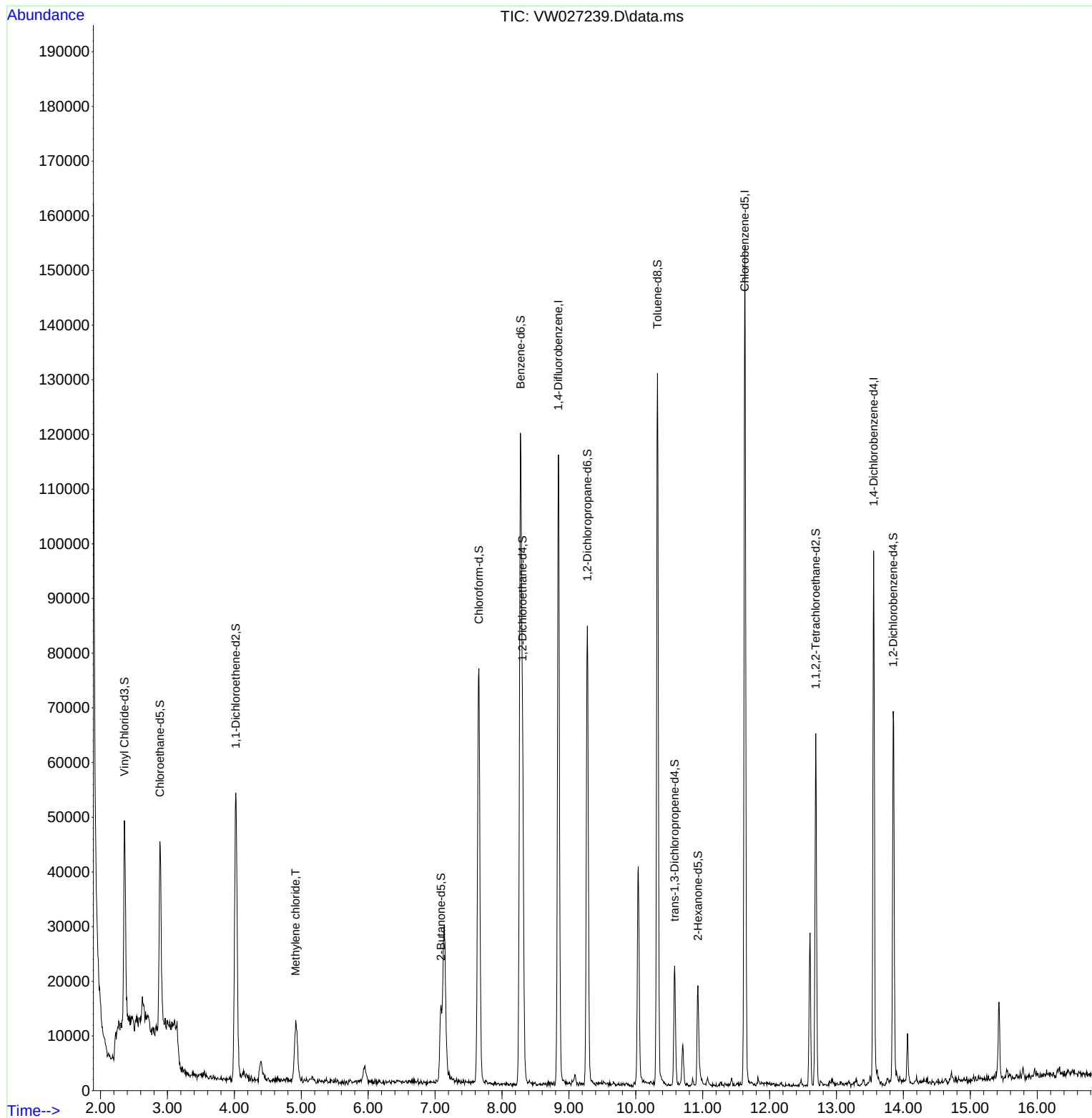
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	98677	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	88974	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	26511	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	44034	28.402	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.600%
7) Chloroethane-d5	2.887	69	42198	34.438	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	137.760%
11) 1,1-Dichloroethene-d2	4.021	65	15221	23.630	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.520%
21) 2-Butanone-d5	7.087	46	23141	72.201	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	144.400%#
24) Chloroform-d	7.654	84	79040	27.369	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	109.480%
26) 1,2-Dichloroethane-d4	8.307	65	40244	29.077	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	116.320%
32) Benzene-d6	8.276	84	127511	23.384	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.520%
36) 1,2-Dichloropropane-d6	9.276	67	41975	25.712	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.840%
41) Toluene-d8	10.325	98	91227	18.959	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.840%
43) trans-1,3-Dichloroprop...	10.581	79	13435	20.971	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.880%
47) 2-Hexanone-d5	10.928	63	5311	21.267	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	42.540%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	31930	25.557	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	19139	21.531	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.120%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	8694	4.501	ug/L	91

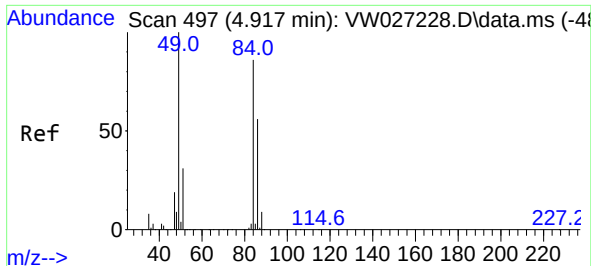
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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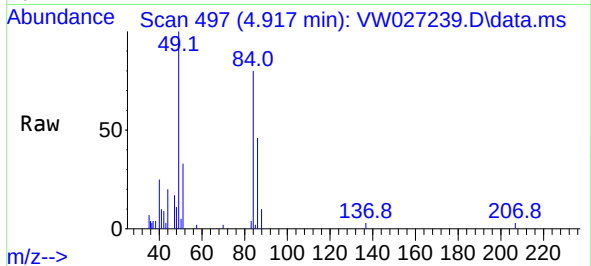
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#16
Methylene chloride
Concen: 4.501 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW027239.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 8694

Ion	Ratio	Lower	Upper
84	100		
86	57.1	45.1	83.9
49	124.7	80.9	150.3

