

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100623\
 Data File : VW027262.D
 Acq On : 06 Oct 2023 14:58
 Operator : SY/MD
 Sample : 04771-08
 Misc : 3.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 07 00:24:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 07 00:22:13 2023
 Response via : Initial Calibration

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

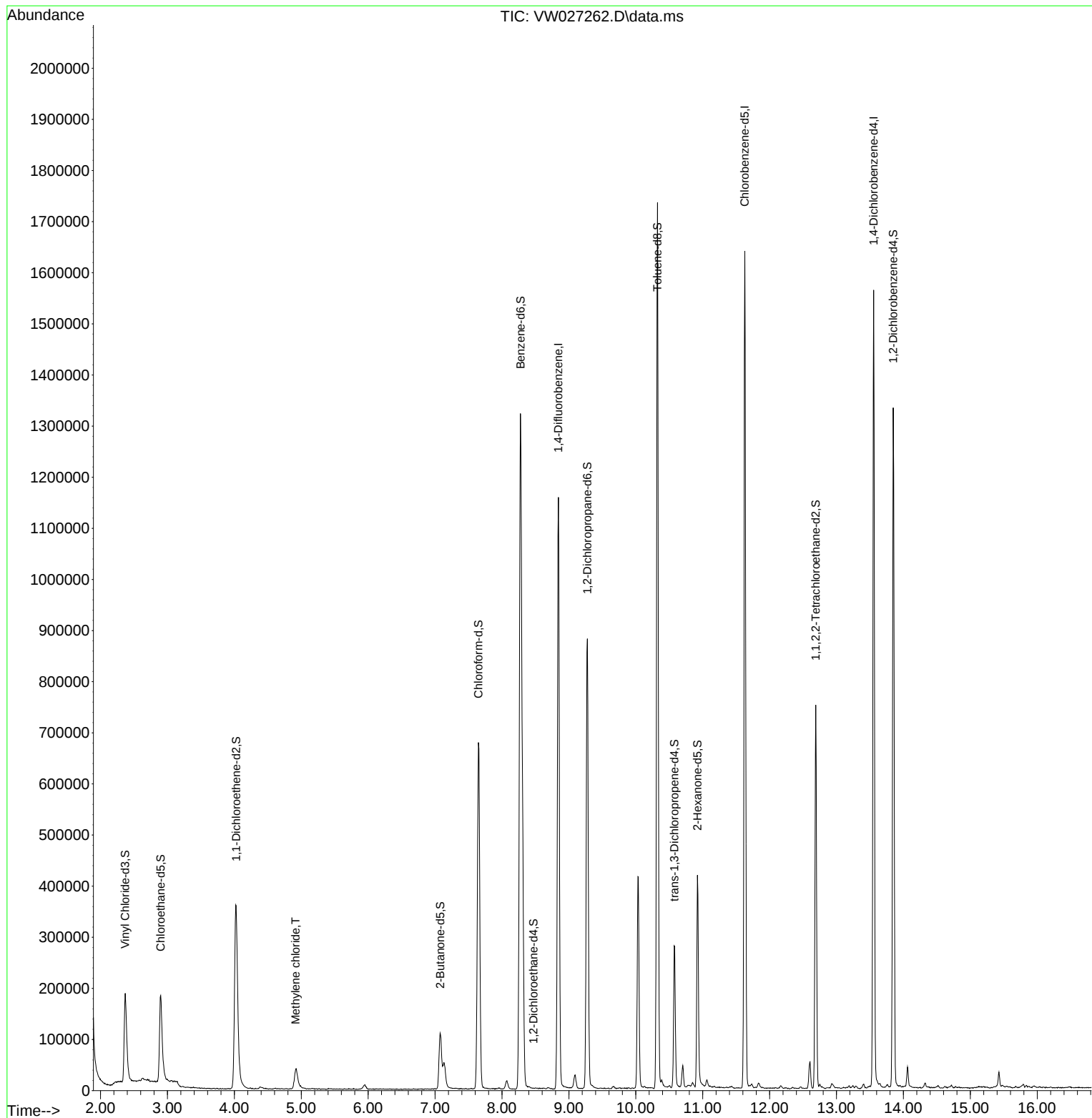
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	989774	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	920935	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	402685	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	283177	18.210	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.840%
7) Chloroethane-d5	2.899	69	271164	22.063	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.240%
11) 1,1-Dichloroethene-d2	4.027	65	137650	21.305	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.200%
21) 2-Butanone-d5	7.075	46	192395	59.846	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.700%
24) Chloroform-d	7.648	84	685739	23.673	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.680%
26) 1,2-Dichloroethane-d4	8.471	65	141	0.010	ug/L	0.16
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	1396389	24.741	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.960%
36) 1,2-Dichloropropane-d6	9.276	67	438792	25.968	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.880%
41) Toluene-d8	10.325	98	1125620	22.600	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.400%
43) trans-1,3-Dichloroprop...	10.575	79	160180	24.156	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.640%
47) 2-Hexanone-d5	10.922	63	139062	53.799	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	379832	29.372	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	351041	26.000	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.000%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	36058	1.861	ug/L	94

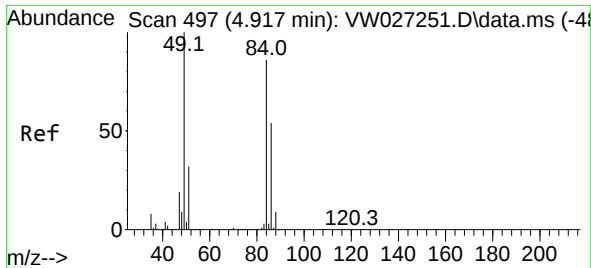
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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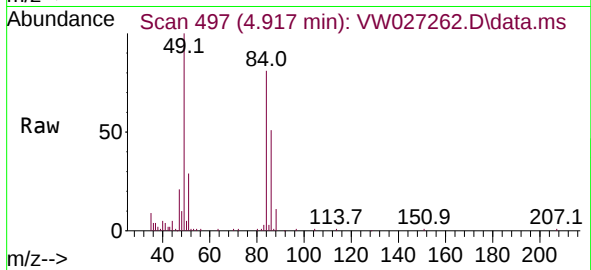
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#16
Methylene chloride
Concen: 1.861 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
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Instrument :
MSVOA_W
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Tgt Ion:	84	Resp:	36058
Ion	Ratio	Lower	Upper
84	100		
86	63.0	45.1	83.9
49	123.8	80.9	150.3

