

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102023\
 Data File : VW027372.D
 Acq On : 20 Oct 2023 14:33
 Operator : SY/MD
 Sample : 04962-02
 Misc : 4.97g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 21 04:29:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 21 04:25:20 2023
 Response via : Initial Calibration

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

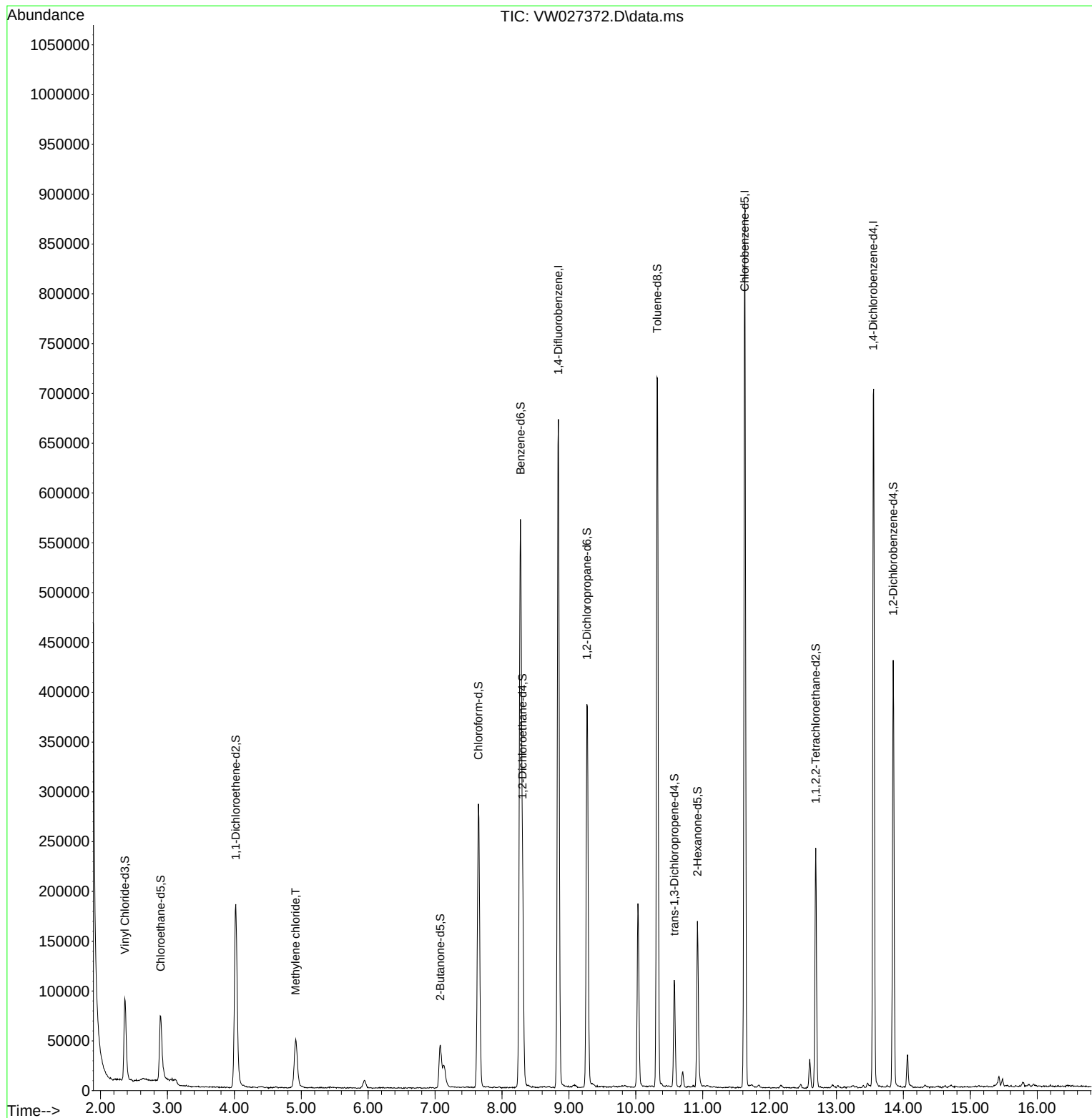
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	544333	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	454987	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	176223	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	122192	14.709	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.840%
7) Chloroethane-d5	2.899	69	98818	16.566	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.280%
11) 1,1-Dichloroethene-d2	4.021	65	64683	15.539	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.160%
21) 2-Butanone-d5	7.075	46	75670	27.405	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.800%
24) Chloroform-d	7.648	84	286178	17.639	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.560%
26) 1,2-Dichloroethane-d4	8.307	65	152574	17.507	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.040%
32) Benzene-d6	8.276	84	573221	18.621	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.480%
36) 1,2-Dichloropropane-d6	9.270	67	187068	19.896	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.600%
41) Toluene-d8	10.319	98	471879	16.904	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.600%
43) trans-1,3-Dichloroprop...	10.575	79	59442	13.866	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	55.480%
47) 2-Hexanone-d5	10.922	63	54784	28.162	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	122457	17.456	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	109183	17.097	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	68.400%#
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	38105	3.824	ug/L	89

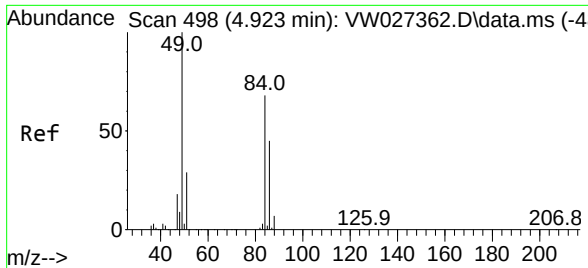
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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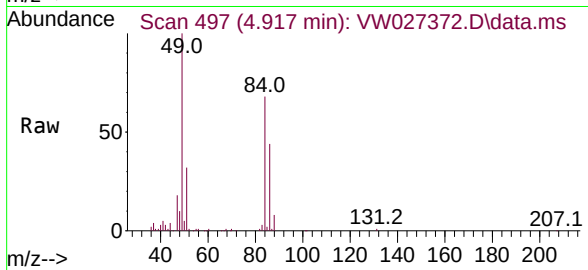
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#16
Methylene chloride
Concen: 3.824 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW027372.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 38105

Ion	Ratio	Lower	Upper
84	100		
86	64.5	41.3	76.7
49	146.9	92.8	172.4

