

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102323\
 Data File : VW027397.D
 Acq On : 23 Oct 2023 16:00
 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 24 00:50:56 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)

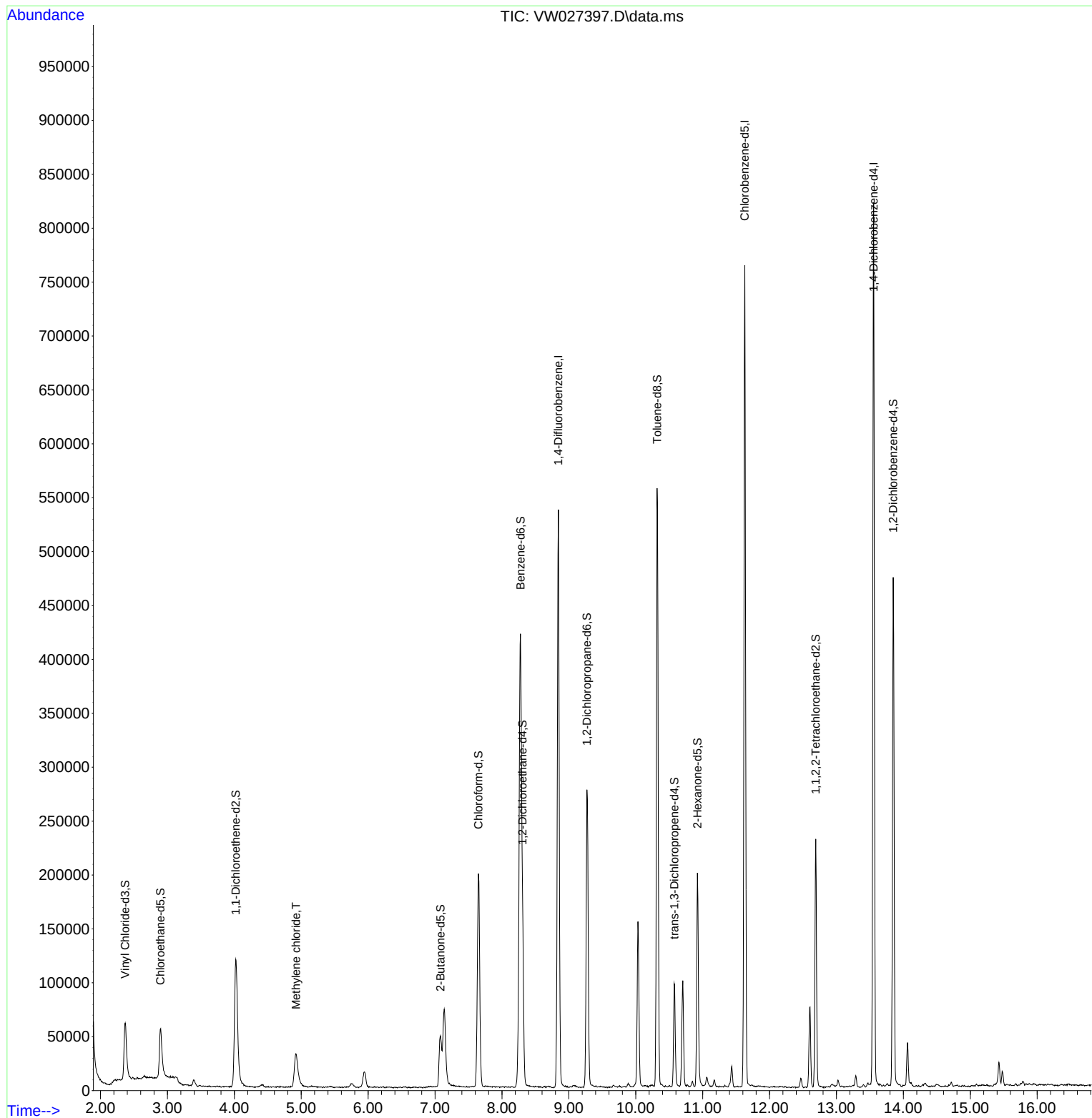
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	422733	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	393588	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	198028	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	90965	14.100	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.400%
7) Chloroethane-d5	2.893	69	72363	15.621	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.480%
11) 1,1-Dichloroethene-d2	4.021	65	47092	14.567	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.280%
21) 2-Butanone-d5	7.081	46	88965	41.488	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.980%
24) Chloroform-d	7.648	84	202824	16.098	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	64.400%
26) 1,2-Dichloroethane-d4	8.307	65	115848	17.117	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.480%#
32) Benzene-d6	8.276	84	413427	15.525	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	62.120%
36) 1,2-Dichloropropane-d6	9.270	67	133142	16.370	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	65.480%#
41) Toluene-d8	10.319	98	357450	14.803	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.200%
43) trans-1,3-Dichloroprop...	10.575	79	51352	13.847	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	55.400%
47) 2-Hexanone-d5	10.922	63	66433	39.478	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.960%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	115487	19.031	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.120%
66) 1,2-Dichlorobenzene-d4	13.849	152	112390	15.662	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	62.640%#
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	26769	3.459	ug/L	99

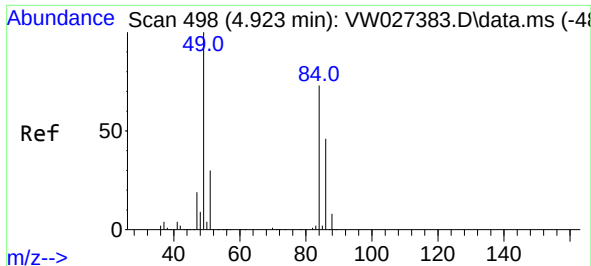
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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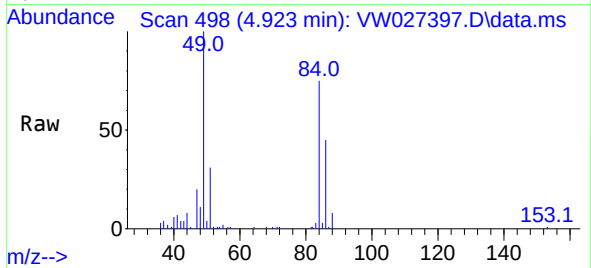
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#16
Methylene chloride
Concen: 3.459 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.001 min
Lab File: VW027397.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 26769

Ion	Ratio	Lower	Upper
84	100		
86	60.3	41.3	76.7
49	133.8	92.8	172.4

