

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110623\
 Data File : VW027553.D
 Acq On : 06 Nov 2023 18:01
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 07 00:56:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Nov 07 00:52:48 2023
 Response via : Initial Calibration

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

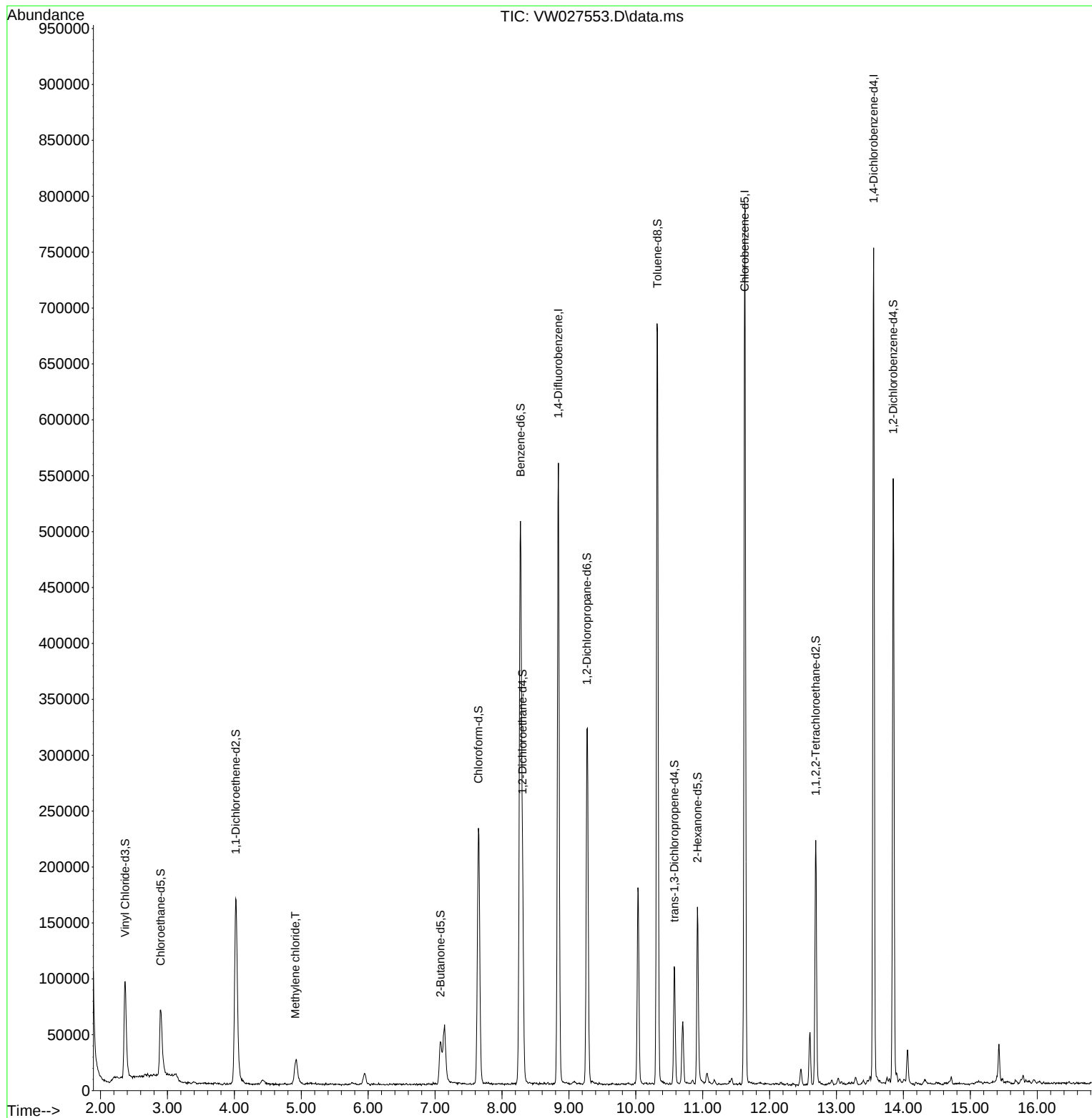
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	444432	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	403075	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	181959	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	129637	16.092	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.360%
7) Chloroethane-d5	2.899	69	93111	16.822	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.280%
11) 1,1-Dichloroethene-d2	4.021	65	59538	16.976	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.920%
21) 2-Butanone-d5	7.081	46	71279	41.030	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.060%
24) Chloroform-d	7.648	84	235423	18.156	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.640%
26) 1,2-Dichloroethane-d4	8.307	65	131184	19.911	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.640%
32) Benzene-d6	8.276	84	513107	19.040	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.160%
36) 1,2-Dichloropropane-d6	9.270	67	158830	19.084	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.320%
41) Toluene-d8	10.325	98	452207	18.755	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.040%
43) trans-1,3-Dichloroprop...	10.575	79	58877	18.455	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.800%
47) 2-Hexanone-d5	10.922	63	53295	42.060	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	113089	20.210	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	132608	19.173	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.680%
Target Compounds						
16) Methylene chloride	4.911	84	17319	2.388	ug/L	Qvalue 95

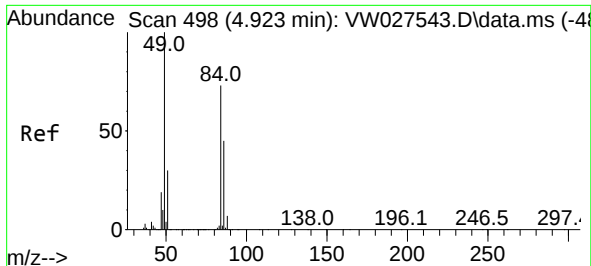
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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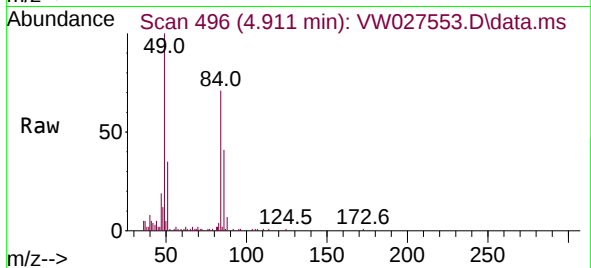
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#16
Methylene chloride
Concen: 2.388 ug/L
RT: 4.911 min Scan# 49
Delta R.T. -0.012 min
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 17319
Ion Ratio Lower Upper
84 100
86 57.7 42.7 79.3
49 140.9 94.0 174.6

