

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120723\
 Data File : VW027573.D
 Acq On : 07 Dec 2023 10:00
 Operator : SY/MD
 Sample : VW1207SBL05
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 08 05:10:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 08 05:09:42 2023
 Response via : Initial Calibration

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

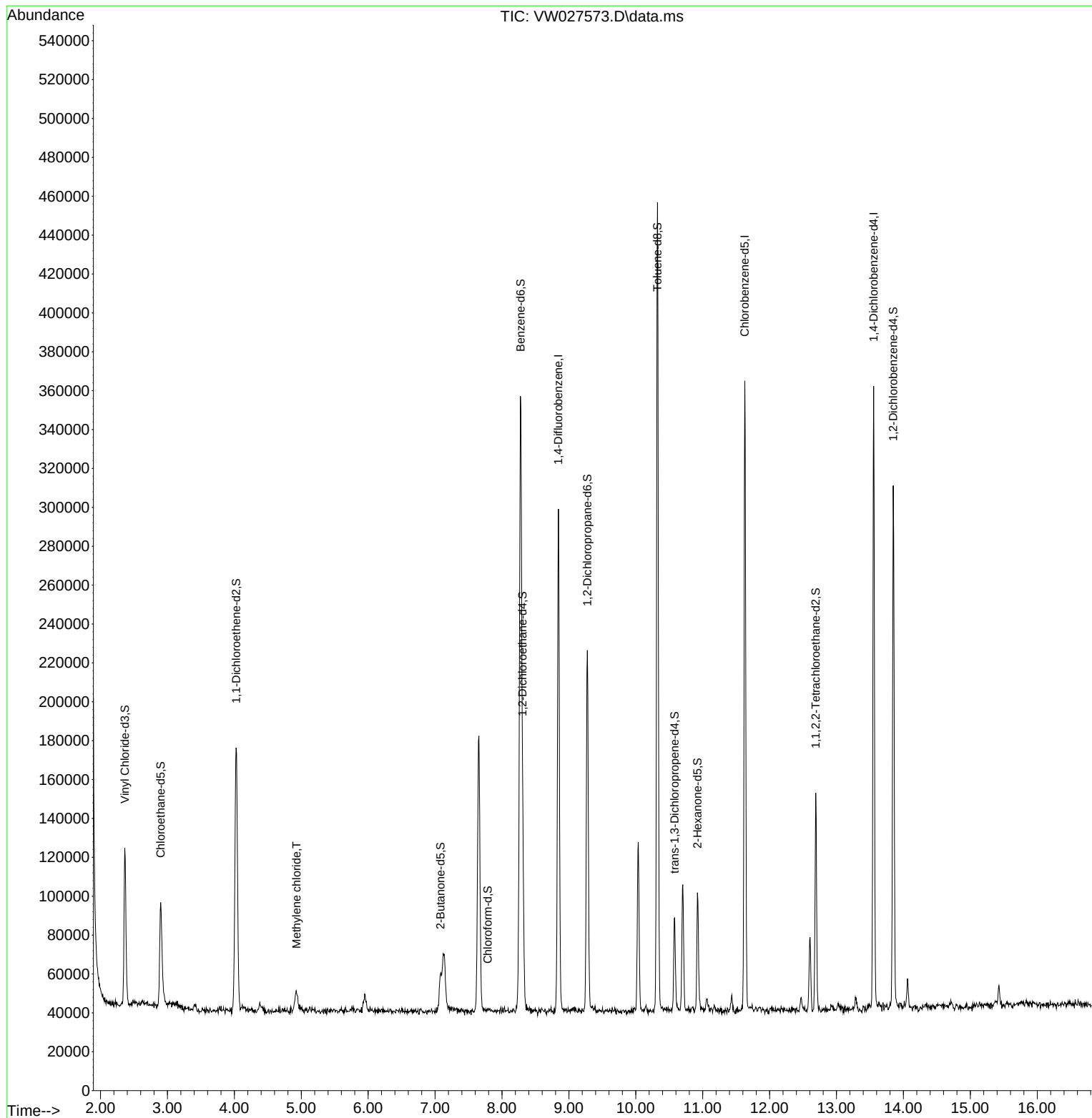
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	208423	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	171736	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	77918	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	98810	23.559	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.240%
7) Chloroethane-d5	2.899	69	74784	24.596	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.400%
11) 1,1-Dichloroethene-d2	4.027	65	44119	24.860	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	99.440%
21) 2-Butanone-d5	7.081	46	33288	30.288	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.580%
24) Chloroform-d	7.788	84	180	0.029	ug/L	0.14
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.120%#
26) 1,2-Dichloroethane-d4	8.307	65	67366	21.175	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.720%
32) Benzene-d6	8.276	84	319640	26.426	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.720%
36) 1,2-Dichloropropane-d6	9.276	67	90574	25.401	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.600%
41) Toluene-d8	10.325	98	273383	25.832	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.320%
43) trans-1,3-Dichloroprop...	10.581	79	27689	20.080	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.320%
47) 2-Hexanone-d5	10.922	63	21665	32.609	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	55162	18.807	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	68573	25.106	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.440%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	7093	2.087	ug/L	94

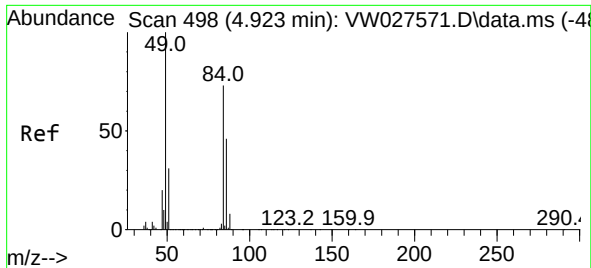
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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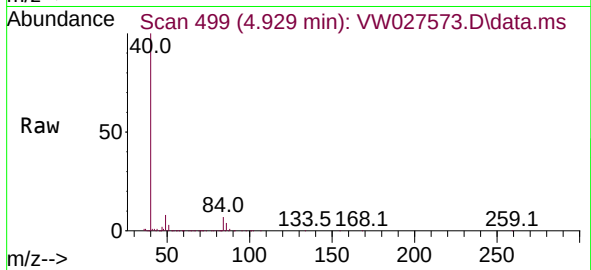
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#16
Methylene chloride
Concen: 2.087 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW027573.D
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 7093

Ion	Ratio	Lower	Upper
84	100		
86	68.9	47.7	88.7
49	129.6	97.4	181.0

