

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101222\
 Data File : VW024883.D
 Acq On : 12 Oct 2022 19:10
 Operator : SY/VA
 Sample : N5070-09
 Misc : 6.49g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BQ7

Quant Time: Oct 12 23:22:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 23:18:51 2022
 Response via : Initial Calibration

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

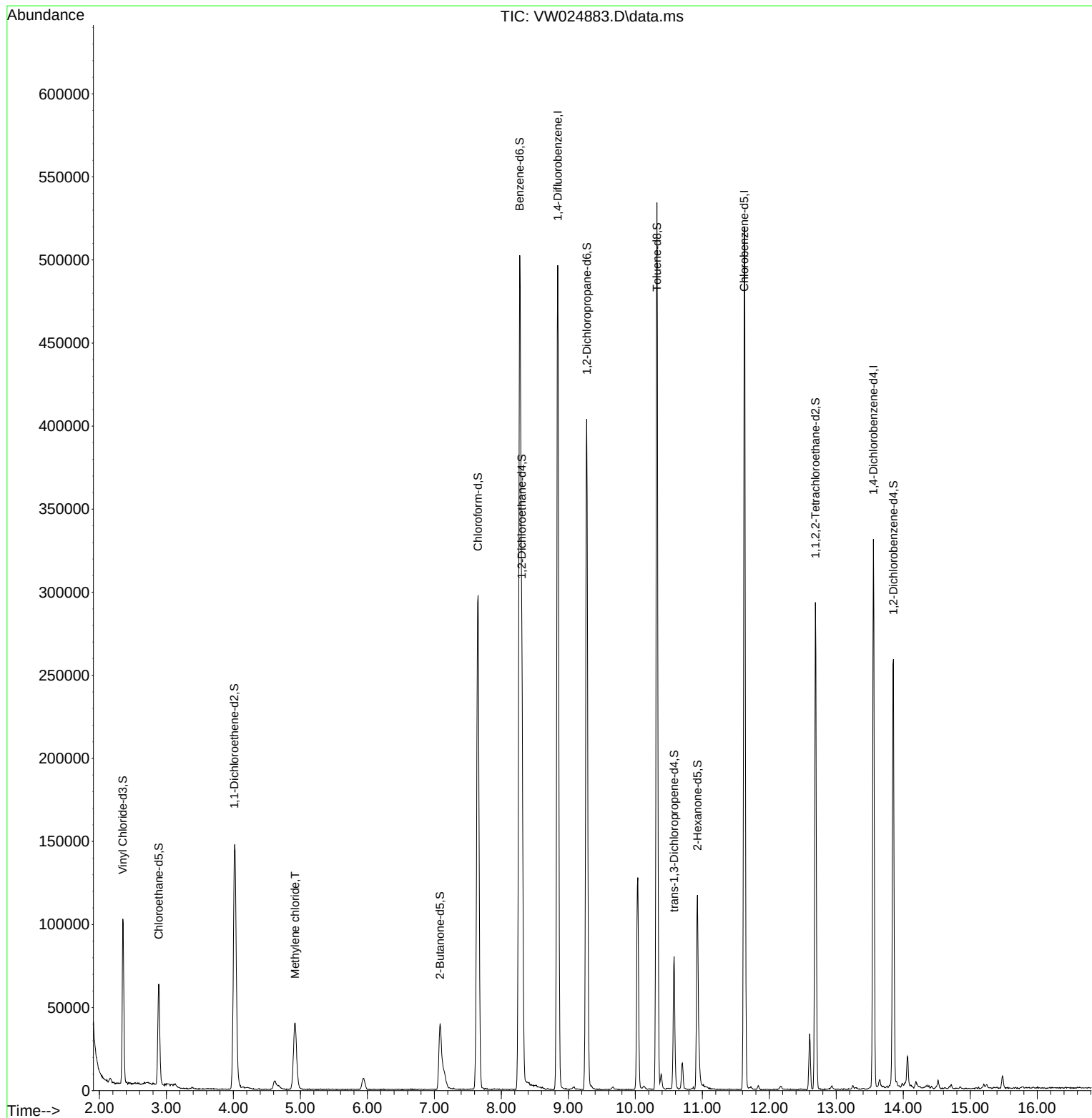
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	405860	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	283917	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	83207	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	96650	20.185	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.760%		
7) Chloroethane-d5	2.885	69	65651	23.418	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.680%		
11) 1,1-Dichloroethene-d2	4.013	63	148336	14.248	ug/L	-0.02
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.000%		
21) 2-Butanone-d5	7.086	46	68541	45.178	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.360%		
24) Chloroform-d	7.653	84	308144	26.918	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	107.680%		
26) 1,2-Dichloroethane-d4	8.305	65	181332	30.267	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	121.080%		
32) Benzene-d6	8.275	84	510047	28.648	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	114.600%		
36) 1,2-Dichloropropane-d6	9.274	67	196461	35.978	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	143.920%#		
41) Toluene-d8	10.323	98	353317	22.110	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.440%		
43) trans-1,3-Dichloroprop...	10.579	79	44319	21.400	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.600%		
47) 2-Hexanone-d5	10.927	63	39522	43.169	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.340%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	146939	34.504	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	138.000%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	63026	20.727	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.920%		
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	32581	4.547	ug/L	98

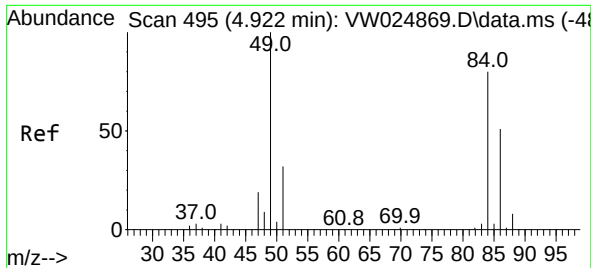
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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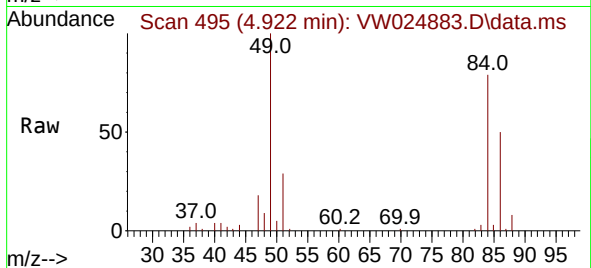
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#16
Methylene chloride
Concen: 4.547 ug/L
RT: 4.922 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW024883.D
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MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 32581

Ion	Ratio	Lower	Upper
84	100		
86	63.6	45.5	84.5
49	126.9	90.9	168.9

