

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102323\
 Data File : VW027391.D
 Acq On : 23 Oct 2023 13:34
 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 00:50:05 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)

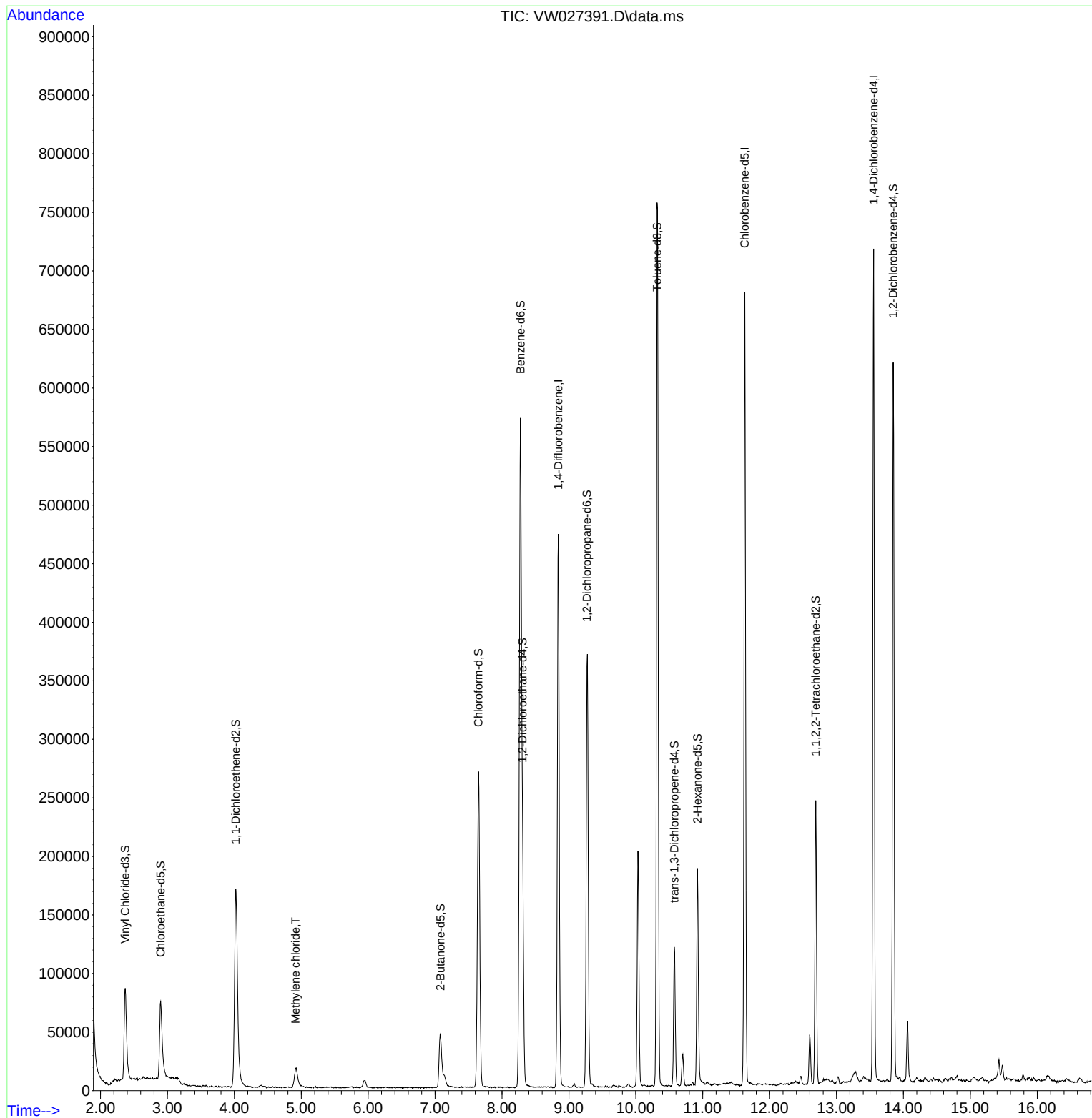
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	379554	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	350647	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	169846	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	125668	21.695	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.760%		
7) Chloroethane-d5	2.899	69	98670	23.723	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.880%		
11) 1,1-Dichloroethene-d2	4.021	65	64207	22.121	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	88.480%		
21) 2-Butanone-d5	7.081	46	82847	43.030	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.060%		
24) Chloroform-d	7.648	84	272599	24.097	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	96.400%		
26) 1,2-Dichloroethane-d4	8.307	65	146148	24.050	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.200%		
32) Benzene-d6	8.276	84	575106	24.242	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.960%		
36) 1,2-Dichloropropane-d6	9.270	67	178164	24.587	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.360%		
41) Toluene-d8	10.319	98	495424	23.029	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.120%		
43) trans-1,3-Dichloroprop...	10.575	79	65985	19.972	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.880%		
47) 2-Hexanone-d5	10.922	63	61880	41.276	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	82.560%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	122208	22.605	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	90.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152	153970	25.016	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.080%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	12982	1.869	ug/L	94

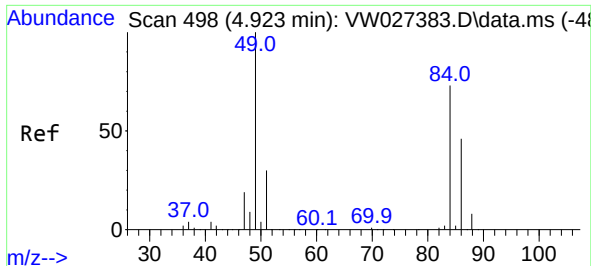
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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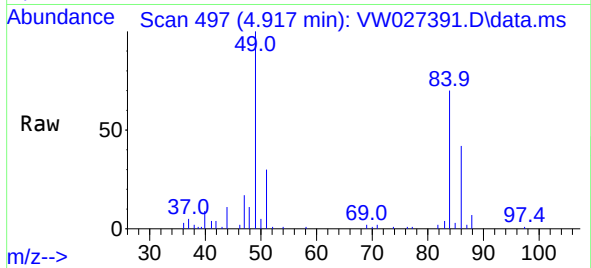
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#16
Methylene chloride
Concen: 1.869 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 12982
Ion Ratio Lower Upper
84 100
86 60.5 41.3 76.7
49 142.3 92.8 172.4

