

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100423\
 Data File : VW027211.D
 Acq On : 04 Oct 2023 10:51
 Operator : SY/MD
 Sample : VW1004SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK576

Quant Time: Oct 04 22:49:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 04 22:49:04 2023
 Response via : Initial Calibration

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

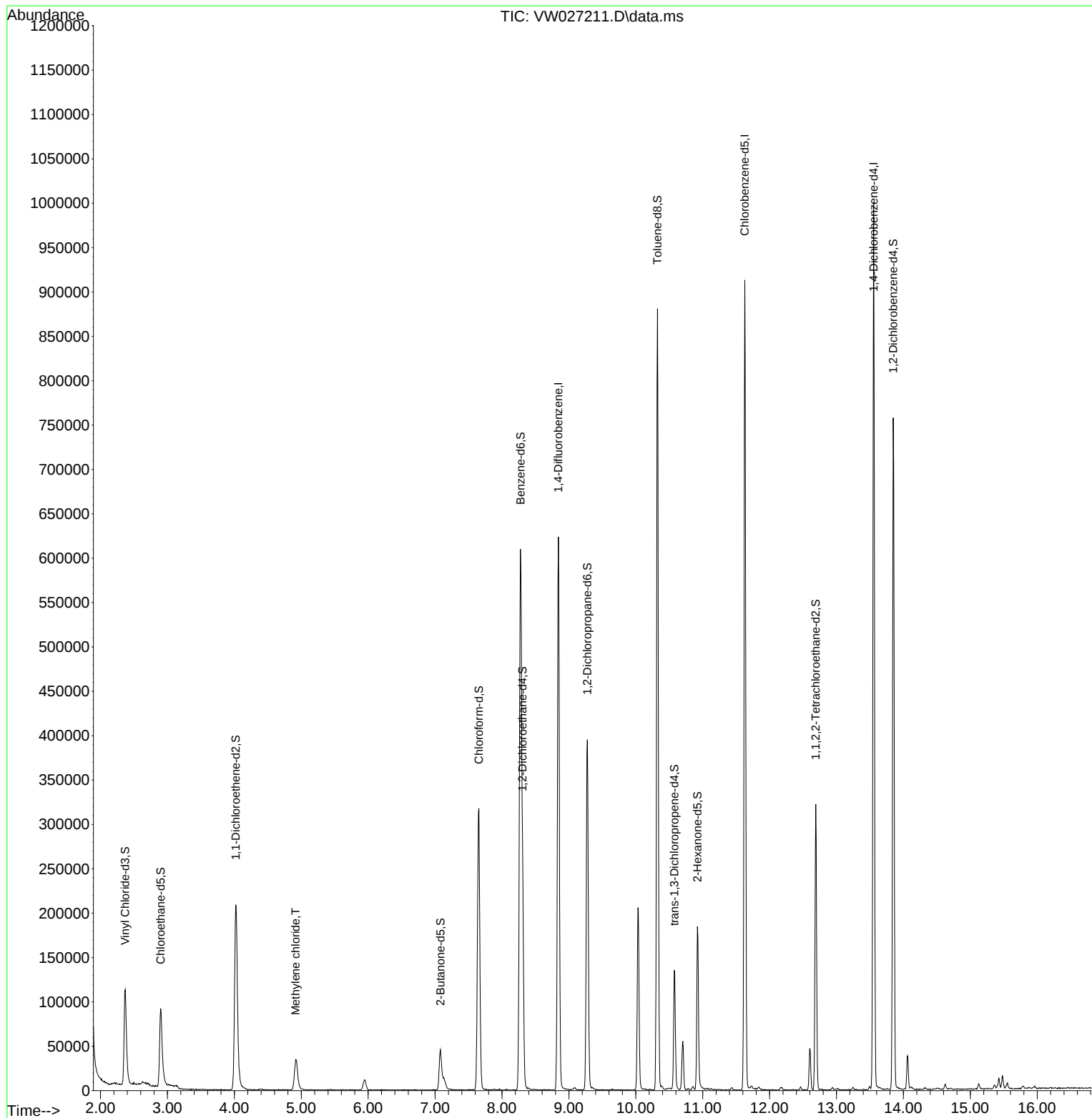
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	549995	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	531058	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	273067	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	163031	18.866	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.480%		
7) Chloroethane-d5	2.899	69	135193	19.795	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.160%		
11) 1,1-Dichloroethene-d2	4.021	65	69730	19.422	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	77.680%		
21) 2-Butanone-d5	7.081	46	73164	40.956	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	81.920%		
24) Chloroform-d	7.654	84	327230	20.329	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.320%		
26) 1,2-Dichloroethane-d4	8.307	65	166650	21.603	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.400%		
32) Benzene-d6	8.276	84	666499	20.478	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.920%		
36) 1,2-Dichloropropane-d6	9.276	67	196881	20.206	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	80.840%		
41) Toluene-d8	10.325	98	597795	20.814	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.240%		
43) trans-1,3-Dichloroprop...	10.574	79	81409	21.290	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.160%		
47) 2-Hexanone-d5	10.922	63	65408	43.882	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.760%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	158966	21.318	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152	214027	23.376	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.520%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	29297	2.721	ug/L	95

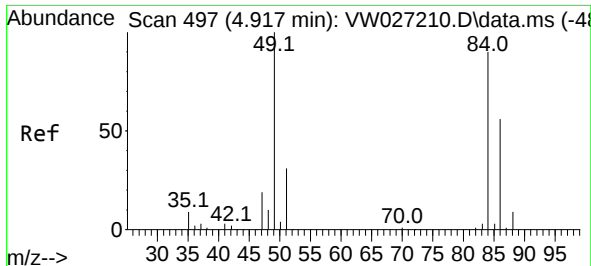
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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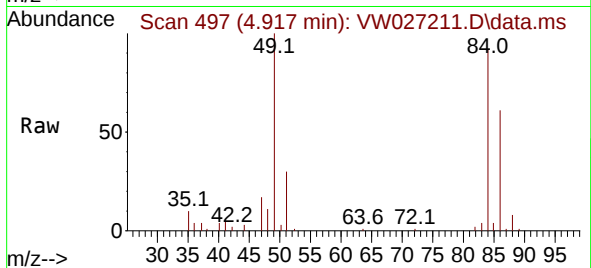
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QLast Update : Wed Oct 04 22:49:04 2023
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#16
Methylene chloride
Concen: 2.721 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 29297

Ion	Ratio	Lower	Upper
84	100		
86	66.4	45.1	83.9
49	108.8	80.9	150.3

