

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071524\
 Data File : VW029569.D
 Acq On : 15 Jul 2024 12:23
 Operator : SY/MD
 Sample : VW0715SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK521

Quant Time: Jul 16 00:11:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jul 15 23:59:48 2024
 Response via : Initial Calibration

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

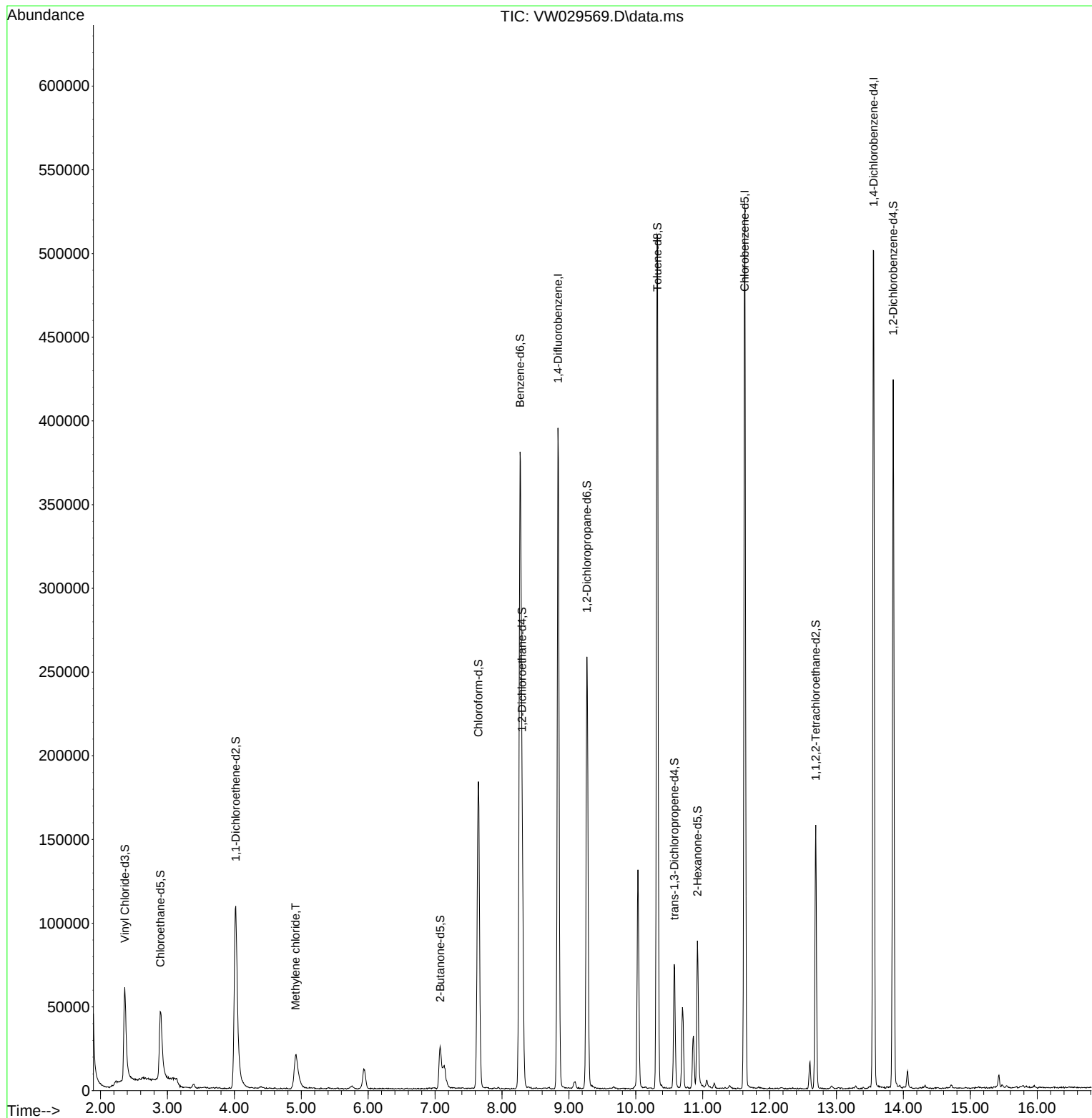
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	300424	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	262294	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	123986	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	91918	18.940	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.760%		
7) Chloroethane-d5	2.893	69	69305	19.833	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.320%		
11) 1,1-Dichloroethene-d2	4.021	65	46106	21.156	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	84.640%		
21) 2-Butanone-d5	7.075	46	44279	30.394	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	60.780%		
24) Chloroform-d	7.648	84	184985	21.299	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.200%		
26) 1,2-Dichloroethane-d4	8.301	65	104267	20.468	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.880%		
32) Benzene-d6	8.270	84	369005	23.484	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.920%		
36) 1,2-Dichloropropane-d6	9.270	67	116677	23.224	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.880%		
41) Toluene-d8	10.325	98	324793	23.504	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	94.000%		
43) trans-1,3-Dichloroprop...	10.575	79	40707	19.134	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.520%		
47) 2-Hexanone-d5	10.922	63	29483	32.295	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	64.600%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	75065	18.403	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	73.600%		
66) 1,2-Dichlorobenzene-d4	13.848	152	98457	22.802	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.200%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	18812	3.498	ug/L	96

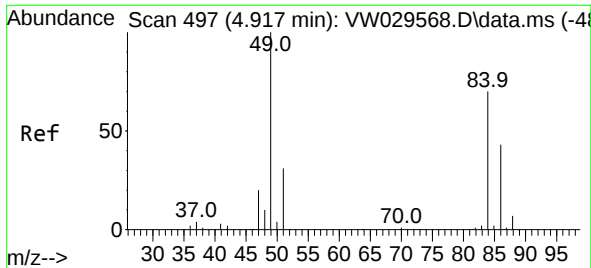
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.498 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 18812

Ion	Ratio	Lower	Upper
84	100		
86	57.8	46.2	85.8
49	137.5	96.7	179.7

