

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020524\
 Data File : VW027950.D
 Acq On : 05 Feb 2024 13:44
 Operator : SY/MD
 Sample : VW0205SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK425

Quant Time: Feb 06 04:06:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 06 04:06:06 2024
 Response via : Initial Calibration

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

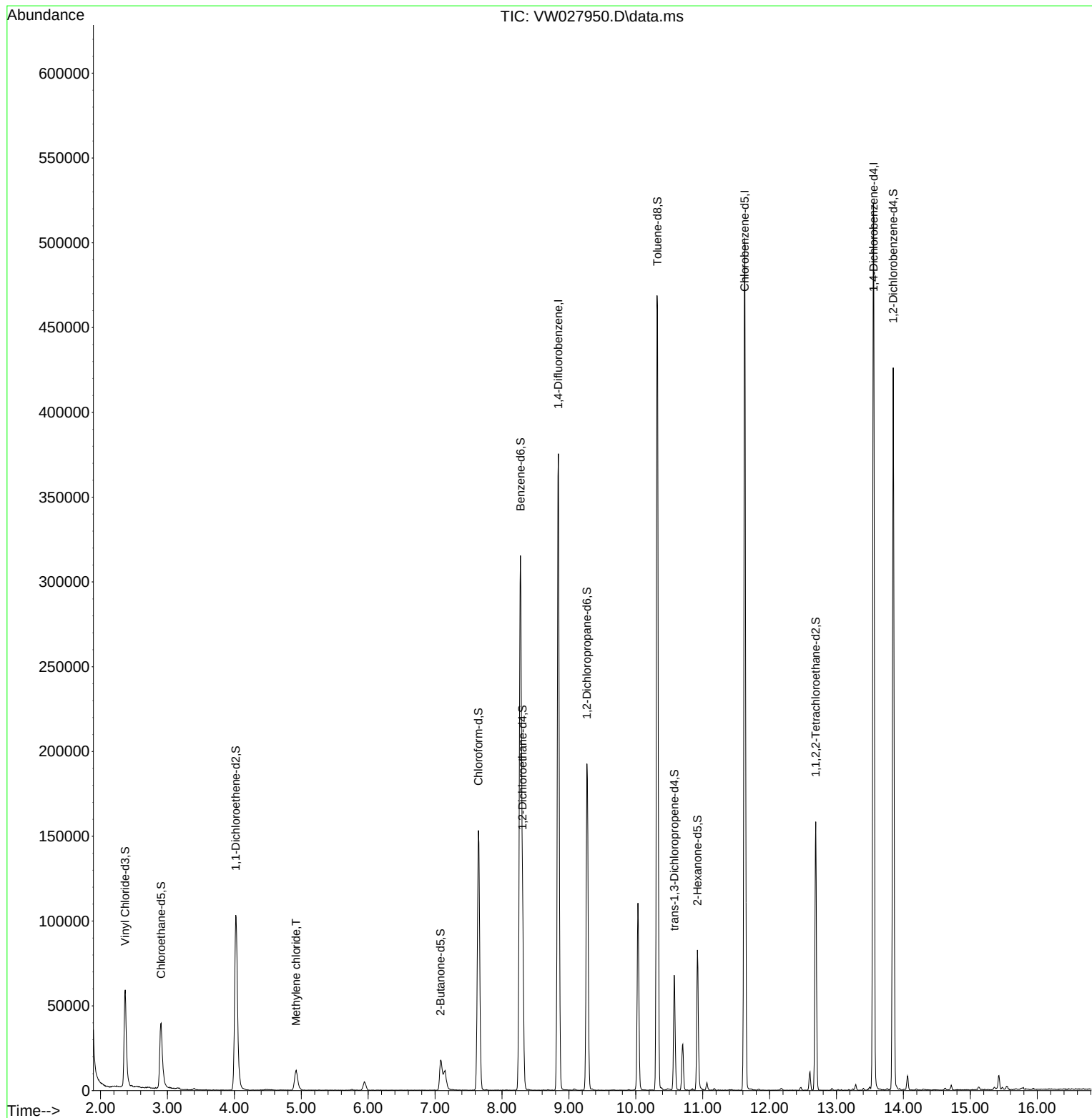
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	343004	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	312560	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	155800	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	84592	21.057	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.240%		
7) Chloroethane-d5	2.905	69	63711	20.909	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.640%		
11) 1,1-Dichloroethene-d2	4.021	65	35174	20.462	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	81.840%		
21) 2-Butanone-d5	7.081	46	32146	51.498	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.000%		
24) Chloroform-d	7.648	84	163793	20.423	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.680%		
26) 1,2-Dichloroethane-d4	8.307	65	79478	21.942	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.760%		
32) Benzene-d6	8.276	84	350731	20.973	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.880%		
36) 1,2-Dichloropropane-d6	9.270	67	96926	21.377	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.520%		
41) Toluene-d8	10.325	98	335625	20.976	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.920%		
43) trans-1,3-Dichloroprop...	10.575	79	39043	20.939	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.760%		
47) 2-Hexanone-d5	10.922	63	31050	50.345	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.700%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	78622	23.200	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.800%		
66) 1,2-Dichlorobenzene-d4	13.848	152	116970	22.089	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.360%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	10933	2.550	ug/L	99

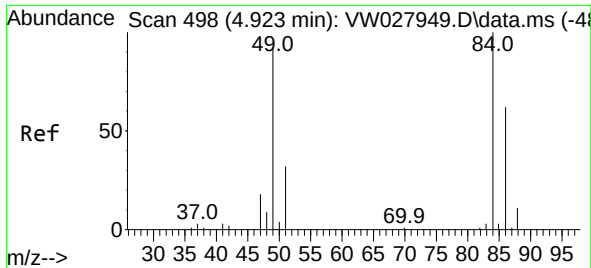
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.550 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW027950.D
Acq: 05 Feb 2024 13:44

Instrument :
MSVOA_W
ClientSampleId :
VBLK425

Tgt Ion: 84 Resp: 10933
Ion Ratio Lower Upper
84 100
86 66.5 45.4 84.4
49 94.3 66.3 123.1

