

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061124\
 Data File : VW029096.D
 Acq On : 11 Jun 2024 14:01
 Operator : SY/MD
 Sample : VIBLK457
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK457

Quant Time: Jun 12 00:22:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 12 00:20:38 2024
 Response via : Initial Calibration

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

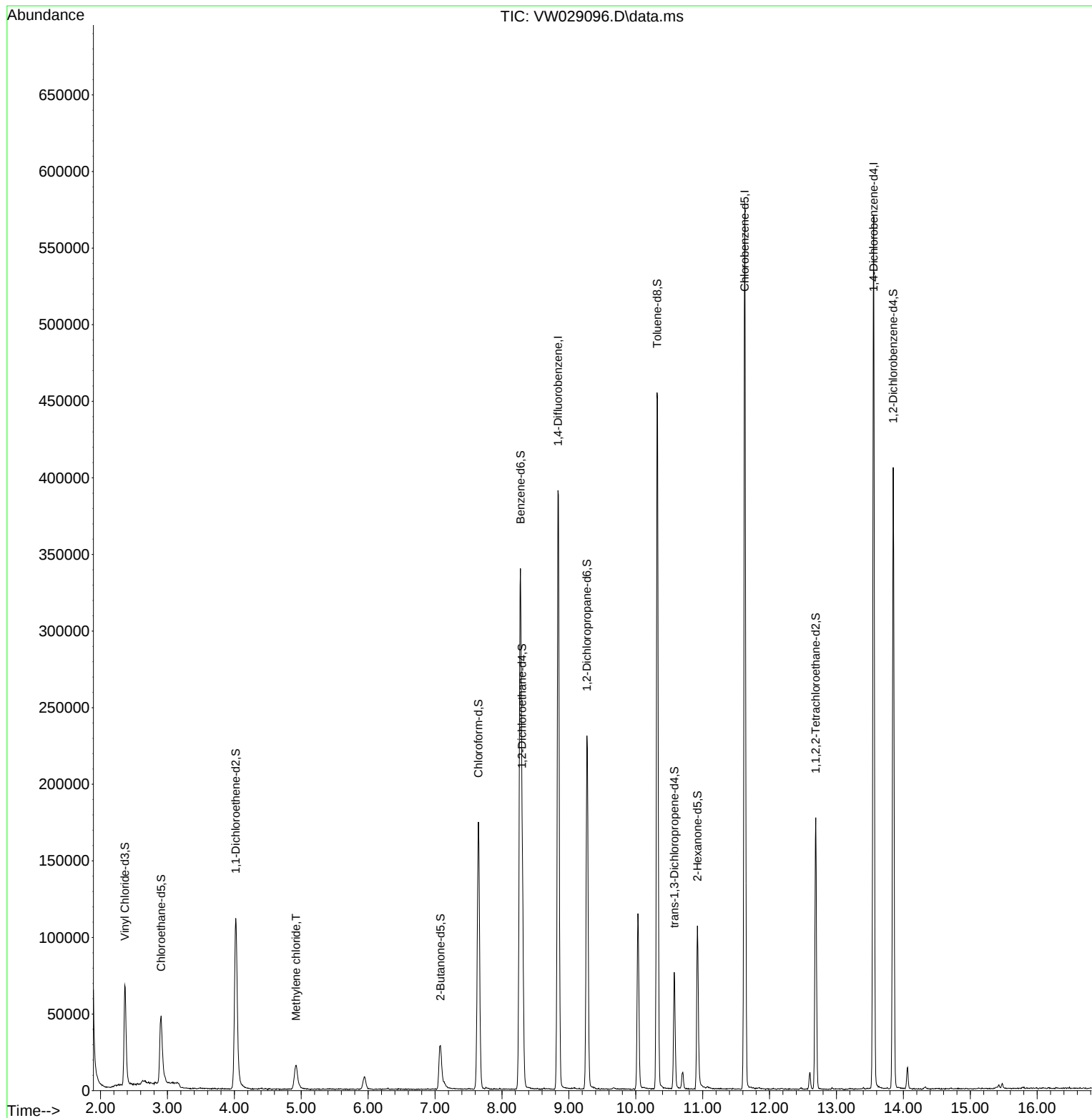
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	317666	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	302273	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	140483	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	88940	17.624	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.480%		
7) Chloroethane-d5	2.905	69	70940	18.306	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.240%		
11) 1,1-Dichloroethene-d2	4.021	65	39084	17.621	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	70.480%		
21) 2-Butanone-d5	7.082	46	51923	50.358	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.720%		
24) Chloroform-d	7.648	84	175405	19.355	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.400%		
26) 1,2-Dichloroethane-d4	8.301	65	100010	20.961	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.840%		
32) Benzene-d6	8.276	84	340529	18.355	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	73.400%		
36) 1,2-Dichloropropane-d6	9.270	67	108183	19.232	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	76.920%		
41) Toluene-d8	10.319	98	292839	17.688	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	70.760%		
43) trans-1,3-Dichloroprop...	10.575	79	40327	18.657	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.640%		
47) 2-Hexanone-d5	10.922	63	34239	46.125	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.240%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87982	22.514	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	90.040%		
66) 1,2-Dichlorobenzene-d4	13.849	152	99157	19.890	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	79.560%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	13077	2.743	ug/L	95

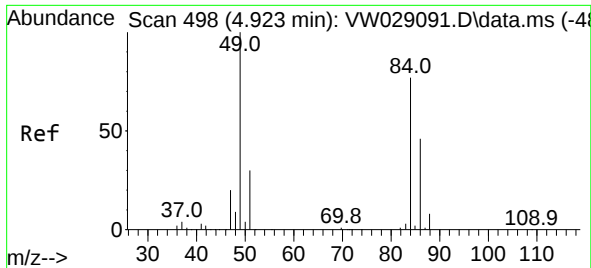
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.743 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW029096.D
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 13077
Ion Ratio Lower Upper
84 100
86 60.2 43.8 81.4
49 122.9 91.3 169.5

