

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029286.D
 Acq On : 21 Jun 2024 03:19
 Operator : SY/MD
 Sample : P2964-16
 Misc : 5.69g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CT5

Quant Time: Jun 21 04:53:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 02:43:08 2024
 Response via : Initial Calibration

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

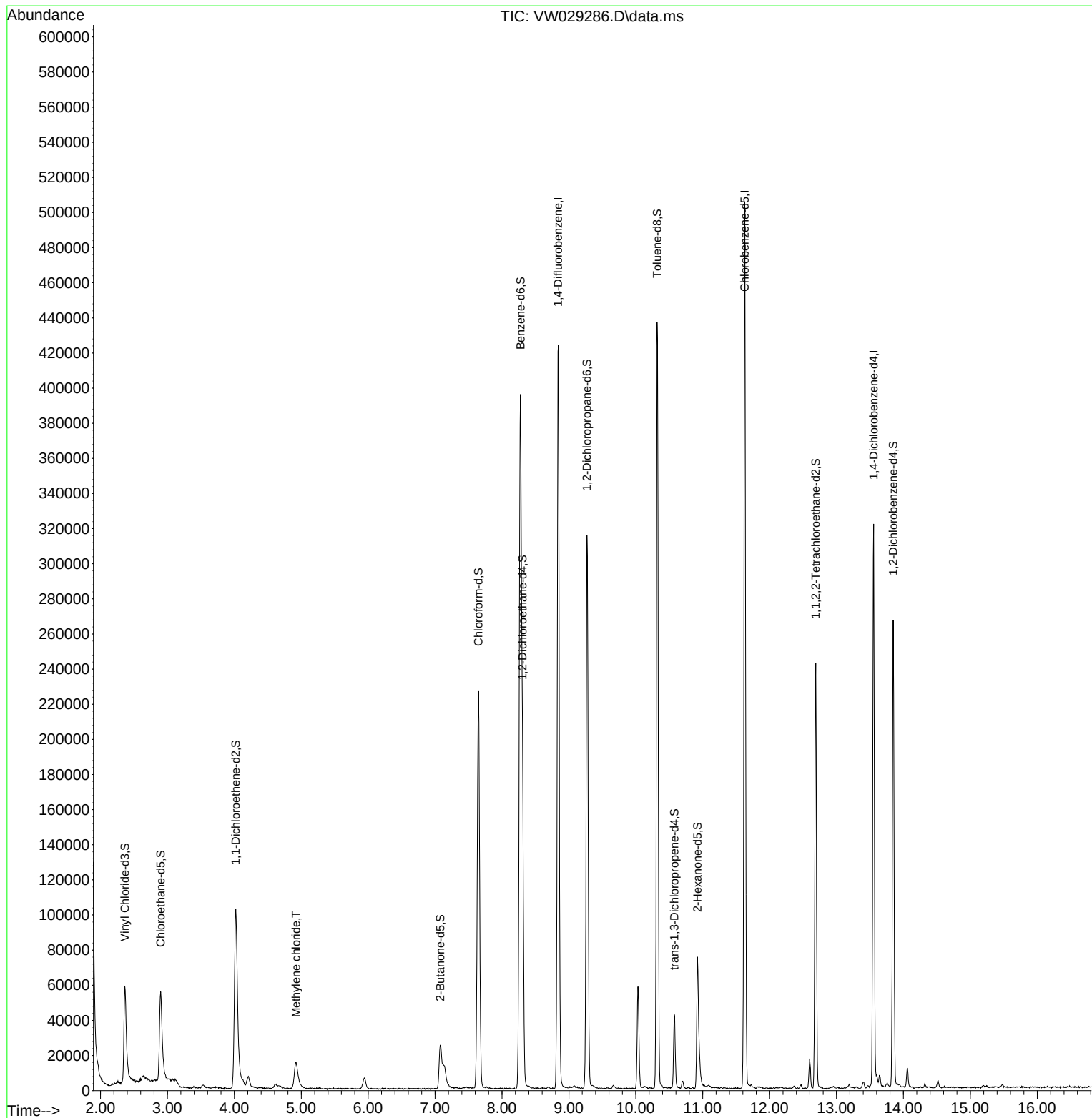
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	340218	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	256210	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	77214	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	88827	18.863	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.440%		
7) Chloroethane-d5	2.899	69	81655	20.534	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.120%		
11) 1,1-Dichloroethene-d2	4.021	65	39706	17.464	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.840%		
21) 2-Butanone-d5	7.075	46	39965	28.367	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	56.740%		
24) Chloroform-d	7.648	84	224136	22.085	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.320%		
26) 1,2-Dichloroethane-d4	8.307	65	142653	24.482	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.920%		
32) Benzene-d6	8.276	84	387558	24.904	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	99.600%		
36) 1,2-Dichloropropane-d6	9.270	67	144107	29.131	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	116.520%		
41) Toluene-d8	10.319	98	284055	20.631	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.520%		
43) trans-1,3-Dichloroprop...	10.575	79	22401	11.237	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	44.960%		
47) 2-Hexanone-d5	10.922	63	21941	28.293	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	56.580%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	119786	30.424	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	121.680%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	62251	23.227	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.920%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	13540	2.263	ug/L	92

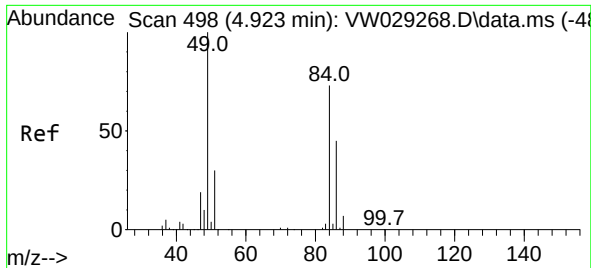
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.263 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW029286.D
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Instrument :
MSVOA_W
ClientSampleId :
A4CT5

Tgt Ion: 84 Resp: 13540
Ion Ratio Lower Upper
84 100
86 62.5 41.4 77.0
49 125.4 95.7 177.7

