

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW053123\
 Data File : VW031297.D
 Acq On : 31 May 2023 15:26
 Operator : SY/MD
 Sample : 02961-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FP9

Quant Time: Jun 01 01:58:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 01 01:56:05 2023
 Response via : Initial Calibration

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

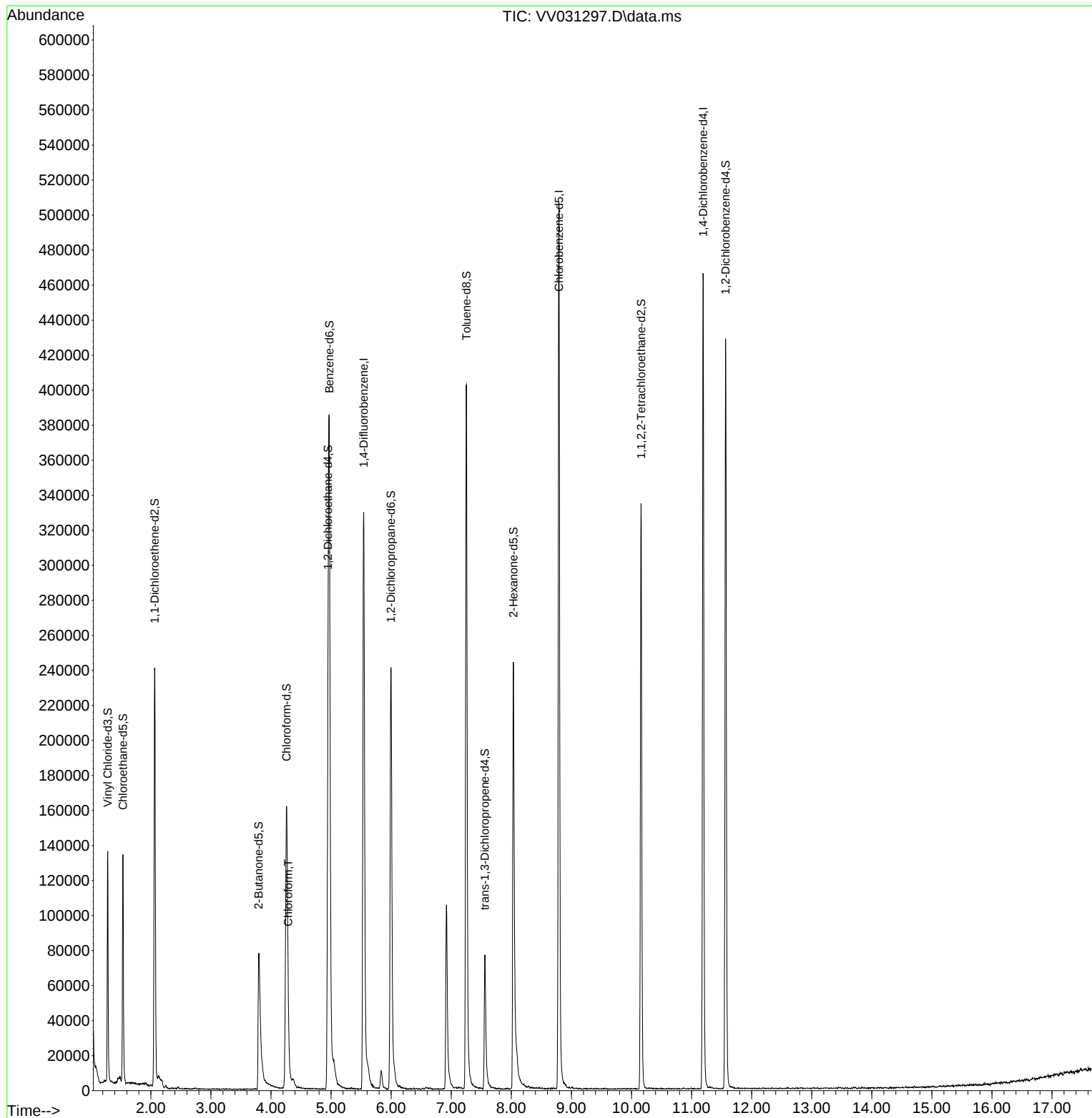
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	259550	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	262149	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	112613	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	86540	39.014	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.020%		
7) Chloroethane-d5	1.535	69	83654	48.955	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	97.900%		
11) 1,1-Dichloroethene-d2	2.063	65	43198	41.530	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.060%		
21) 2-Butanone-d5	3.796	46	135756	114.858	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	114.860%		
24) Chloroform-d	4.259	84	173115	44.116	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.240%		
26) 1,2-Dichloroethane-d4	4.950	65	124122	46.809	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.620%		
32) Benzene-d6	4.969	84	320216	45.059	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.120%		
36) 1,2-Dichloropropane-d6	5.995	67	124926	58.751	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	117.500%		
41) Toluene-d8	7.252	98	266548	40.187	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.380%		
43) trans-1,3-Dichloroprop...	7.561	79	47565	44.586	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.180%		
47) 2-Hexanone-d5	8.034	63	82005	98.913	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.910%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	163019	51.115	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.220%		
66) 1,2-Dichlorobenzene-d4	11.567	152	103049	50.922	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.840%		
Target Compounds					Qvalue	
25) Chloroform	4.285	83	14072	4.147	ug/L	90

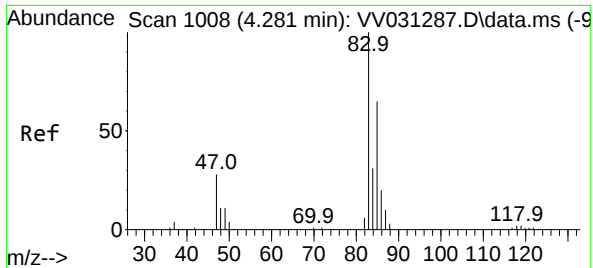
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 4.147 ug/L
 RT: 4.285 min Scan# 10
 Delta R.T. 0.003 min
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Tgt Ion: 83 Resp: 14072
 Ion Ratio Lower Upper
 83 100
 85 75.5 47.3 87.9

