

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW053123\
 Data File : VW031299.D
 Acq On : 31 May 2023 16:14
 Operator : SY/MD
 Sample : 02961-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FQ1

Quant Time: Jun 01 01:59:10 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)

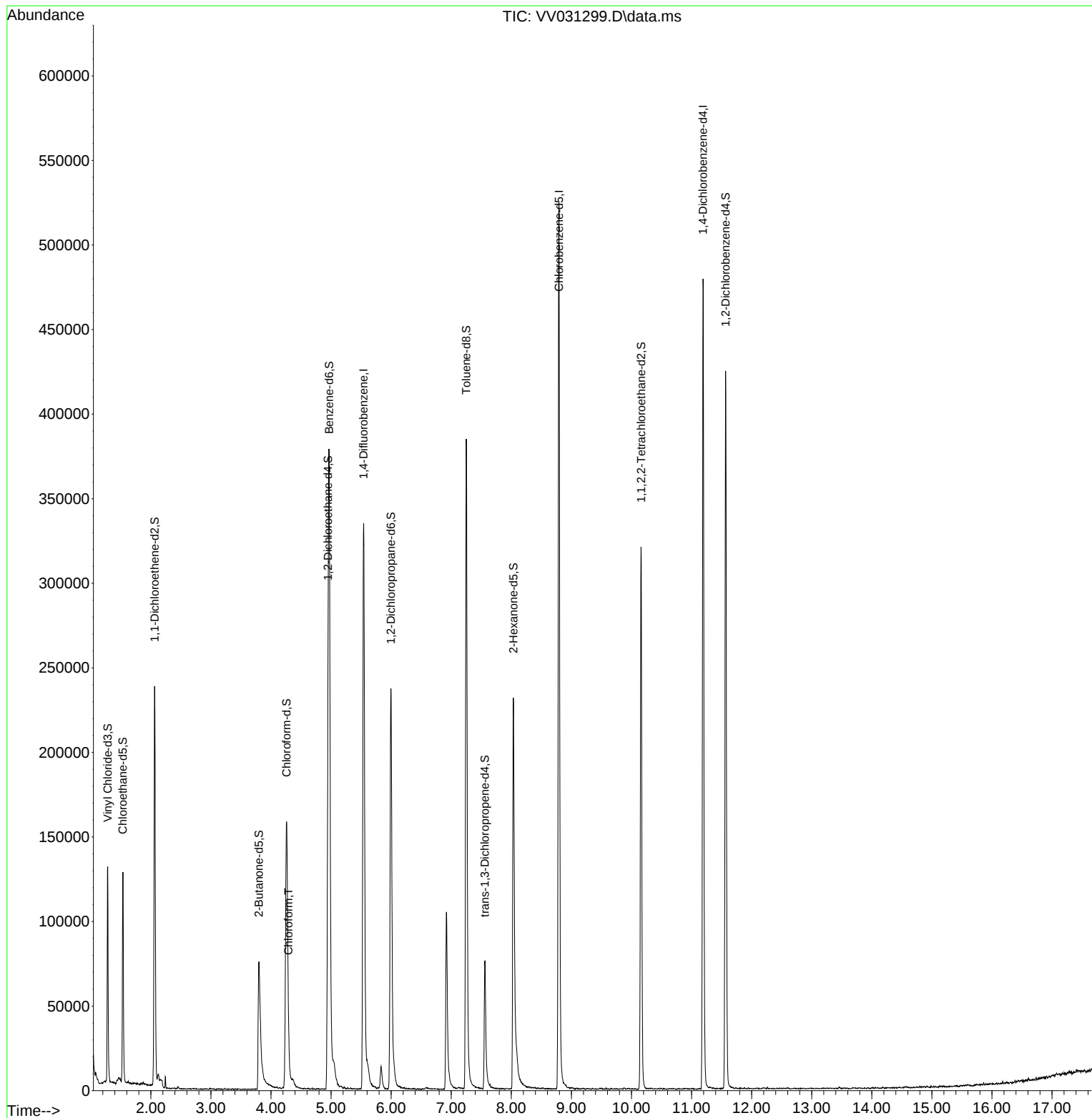
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	265888	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	8.793	117	272757	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	117720	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	85512	37.632	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.260%		
7) Chloroethane-d5	1.532	69	81174	46.371	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.740%		
11) 1,1-Dichloroethene-d2	2.063	65	41302	38.760	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.520%		
21) 2-Butanone-d5	3.799	46	131915	108.948	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	108.950%		
24) Chloroform-d	4.259	84	169909	42.266	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.540%		
26) 1,2-Dichloroethane-d4	4.950	65	120306	44.288	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.580%		
32) Benzene-d6	4.970	84	310940	42.052	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.100%		
36) 1,2-Dichloropropane-d6	5.995	67	123981	56.039	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	112.080%		
41) Toluene-d8	7.249	98	260001	37.675	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	75.340%#		
43) trans-1,3-Dichloroprop...	7.558	79	46097	41.529	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.060%		
47) 2-Hexanone-d5	8.034	63	80482	93.300	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.300%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	159036	47.927	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.860%		
66) 1,2-Dichlorobenzene-d4	11.567	152	101685	48.068	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.140%		
Target Compounds					Qvalue	
25) Chloroform	4.288	83	12766	3.672	ug/L	97

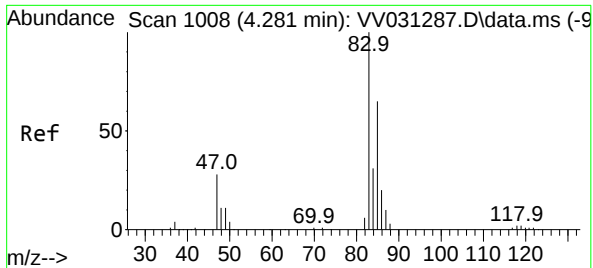
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 3.672 ug/L
 RT: 4.288 min Scan# 10
 Delta R.T. 0.007 min
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Tgt Ion: 83 Resp: 12766
 Ion Ratio Lower Upper
 83 100
 85 65.0 47.3 87.9

