

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053123\
 Data File : VV031292.D
 Acq On : 31 May 2023 13:27
 Operator : SY/MD
 Sample : 02961-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FP4

Quant Time: Jun 01 01:57:42 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)

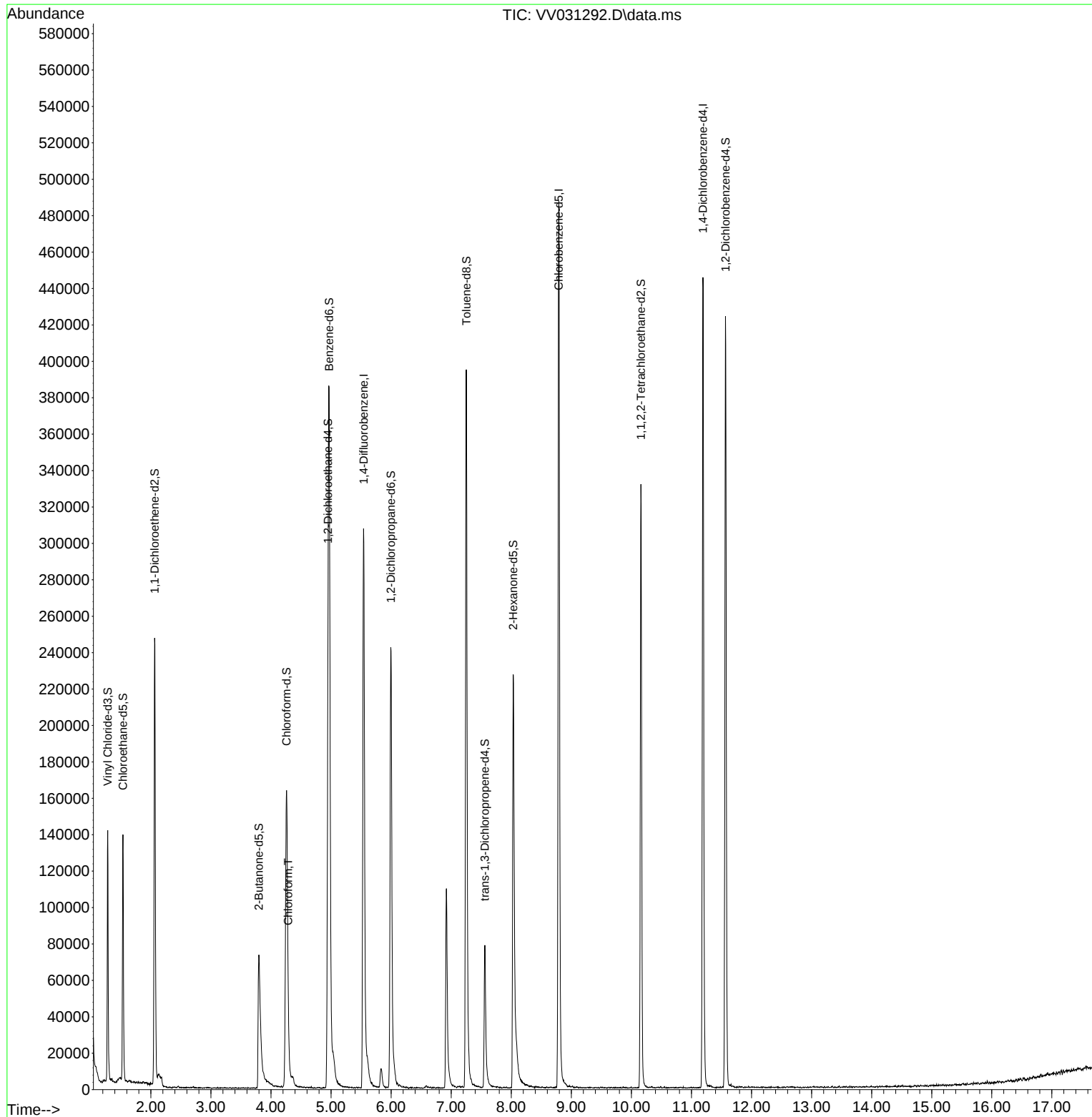
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	258241	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	260363	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	109169	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	90617	41.059	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.120%		
7) Chloroethane-d5	1.536	69	84333	49.602	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.200%		
11) 1,1-Dichloroethene-d2	2.063	65	42952	41.502	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.000%		
21) 2-Butanone-d5	3.799	46	133750	113.735	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	113.730%		
24) Chloroform-d	4.259	84	175876	45.046	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.100%		
26) 1,2-Dichloroethane-d4	4.950	65	122587	46.464	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.920%		
32) Benzene-d6	4.969	84	320010	45.339	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.680%		
36) 1,2-Dichloropropane-d6	5.995	67	123972	58.702	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	117.400%		
41) Toluene-d8	7.252	98	272136	41.310	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.620%		
43) trans-1,3-Dichloroprop...	7.561	79	49638	46.848	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.700%		
47) 2-Hexanone-d5	8.034	63	79145	96.118	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.120%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	160985	50.823	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	101.640%		
66) 1,2-Dichlorobenzene-d4	11.567	152	102514	52.256	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.520%		
Target Compounds					Qvalue	
25) Chloroform	4.285	83	10813	3.202	ug/L	100

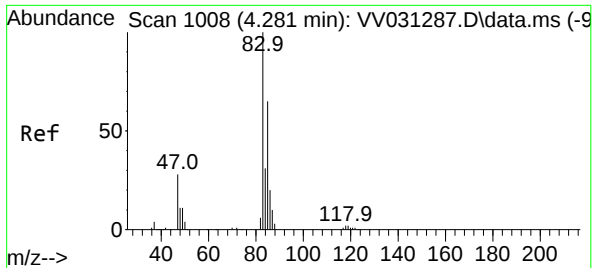
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 3.202 ug/L
 RT: 4.285 min Scan# 10
 Delta R.T. 0.003 min
 Lab File: VV031292.D
 Acq: 31 May 2023 13:27

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Tgt Ion: 83 Resp: 10813
 Ion Ratio Lower Upper
 83 100
 85 67.7 47.3 87.9

