

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052323\
 Data File : VW031189.D
 Acq On : 23 May 2023 14:56
 Operator : SY/MD
 Sample : 02861-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FL7

Quant Time: May 24 01:35:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 24 01:27:41 2023
 Response via : Initial Calibration

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

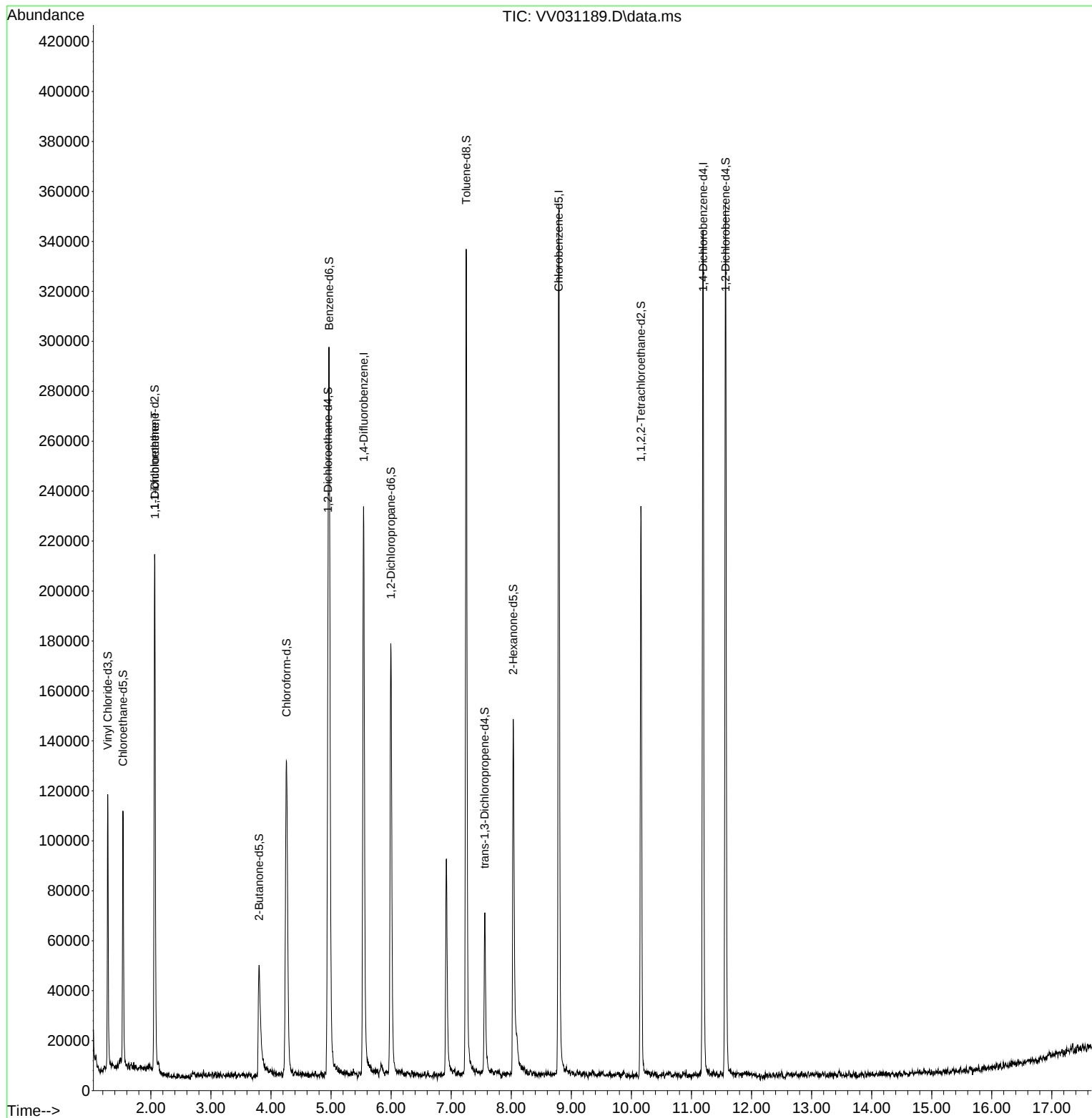
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	188500	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	181944	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	90283	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	70672	43.870	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.740%		
7) Chloroethane-d5	1.536	69	63989	51.561	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	103.120%		
11) 1,1-Dichloroethene-d2	2.063	65	34864	46.151	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.300%		
21) 2-Butanone-d5	3.802	46	74851	87.199	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.200%		
24) Chloroform-d	4.256	84	130167	45.674	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.340%		
26) 1,2-Dichloroethane-d4	4.950	65	98608	51.204	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.400%		
32) Benzene-d6	4.969	84	235354	47.716	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.440%		
36) 1,2-Dichloropropane-d6	5.995	67	68436	46.372	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.740%		
41) Toluene-d8	7.249	98	210892	45.812	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.620%		
43) trans-1,3-Dichloroprop...	7.558	79	35940	48.540	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	97.080%		
47) 2-Hexanone-d5	8.034	63	45594	79.237	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	79.240%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	94199	42.556	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.120%		
66) 1,2-Dichlorobenzene-d4	11.567	152	86499	53.316	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.640%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.066	96	1030	0.984	ug/L	# 1

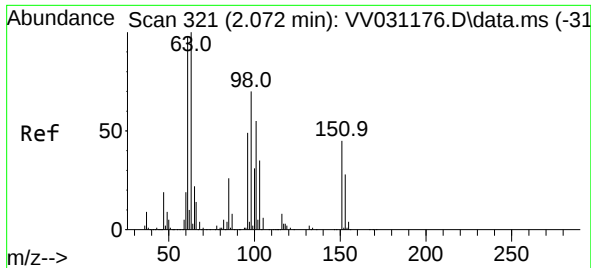
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12
 1,1-Dichloroethene
 Concen: 0.984 ug/L
 RT: 2.066 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VV031189.D
 Acq: 23 May 2023 14:56

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Tgt Ion: 96 Resp: 1030
 Ion Ratio Lower Upper
 96 100
 61 1548.9 137.9 256.1#
 63 10441.7 114.2 212.0#

