

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060823\
 Data File : VW031478.D
 Acq On : 09 Jun 2023 03:38
 Operator : SY/MD
 Sample : 03106-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FF4

Quant Time: Jun 09 06:56:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 09 06:27:10 2023
 Response via : Initial Calibration

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

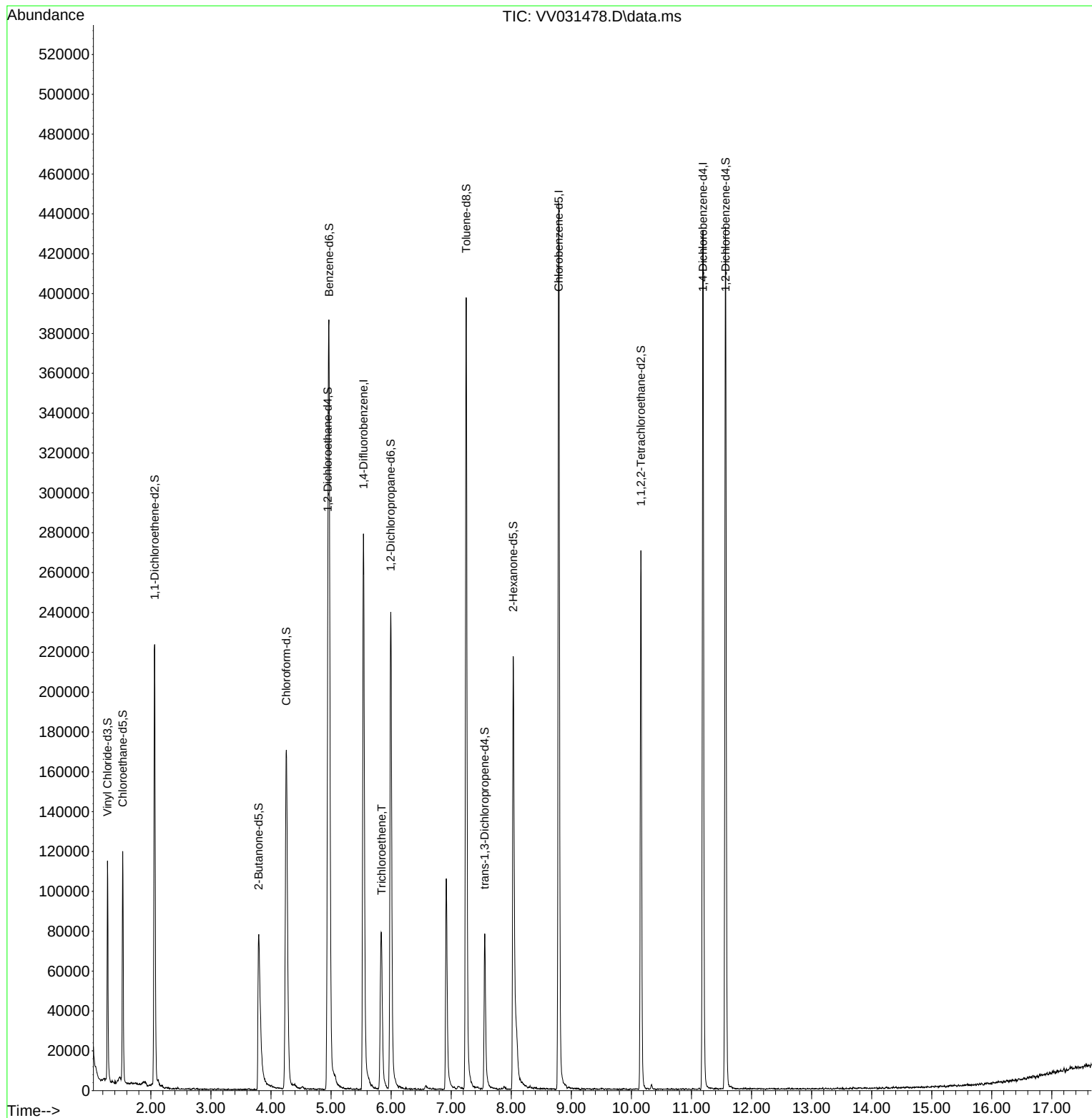
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	230881	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	237270	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	110710	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	72680	35.779	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.560%		
7) Chloroethane-d5	1.532	69	73655	44.786	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.580%		
11) 1,1-Dichloroethene-d2	2.063	65	39321	40.842	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.680%		
21) 2-Butanone-d5	3.796	46	138216	94.149	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.150%		
24) Chloroform-d	4.256	84	182323	47.185	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.360%		
26) 1,2-Dichloroethane-d4	4.947	65	129472	49.947	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.900%		
32) Benzene-d6	4.966	84	319287	45.579	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.160%		
36) 1,2-Dichloropropane-d6	5.992	67	120465	49.473	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.940%		
41) Toluene-d8	7.249	98	270634	42.056	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.120%		
43) trans-1,3-Dichloroprop...	7.558	79	48160	39.265	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.540%		
47) 2-Hexanone-d5	8.034	63	67506	73.609	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.610%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	128528	41.826	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.660%		
66) 1,2-Dichlorobenzene-d4	11.567	152	108775	52.965	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.920%		
Target Compounds					Qvalue	
34) Trichloroethene	5.841	95	19753	11.976	ug/L	98

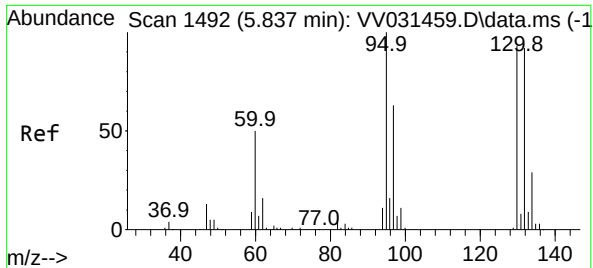
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 11.976 ug/L
 RT: 5.841 min Scan# 1493
 Delta R.T. 0.003 min
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Tgt Ion: 95	Resp: 19753
Ion Ratio	Lower Upper
95 100	
97 63.6	44.2 82.0
132 93.9	64.2 119.2
130 98.5	66.7 123.9

