

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042523\
 Data File : VW030844.D
 Acq On : 25 Apr 2023 18:04
 Operator : SY/MD
 Sample : 02475-02 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AW4

Quant Time: Apr 26 01:32:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

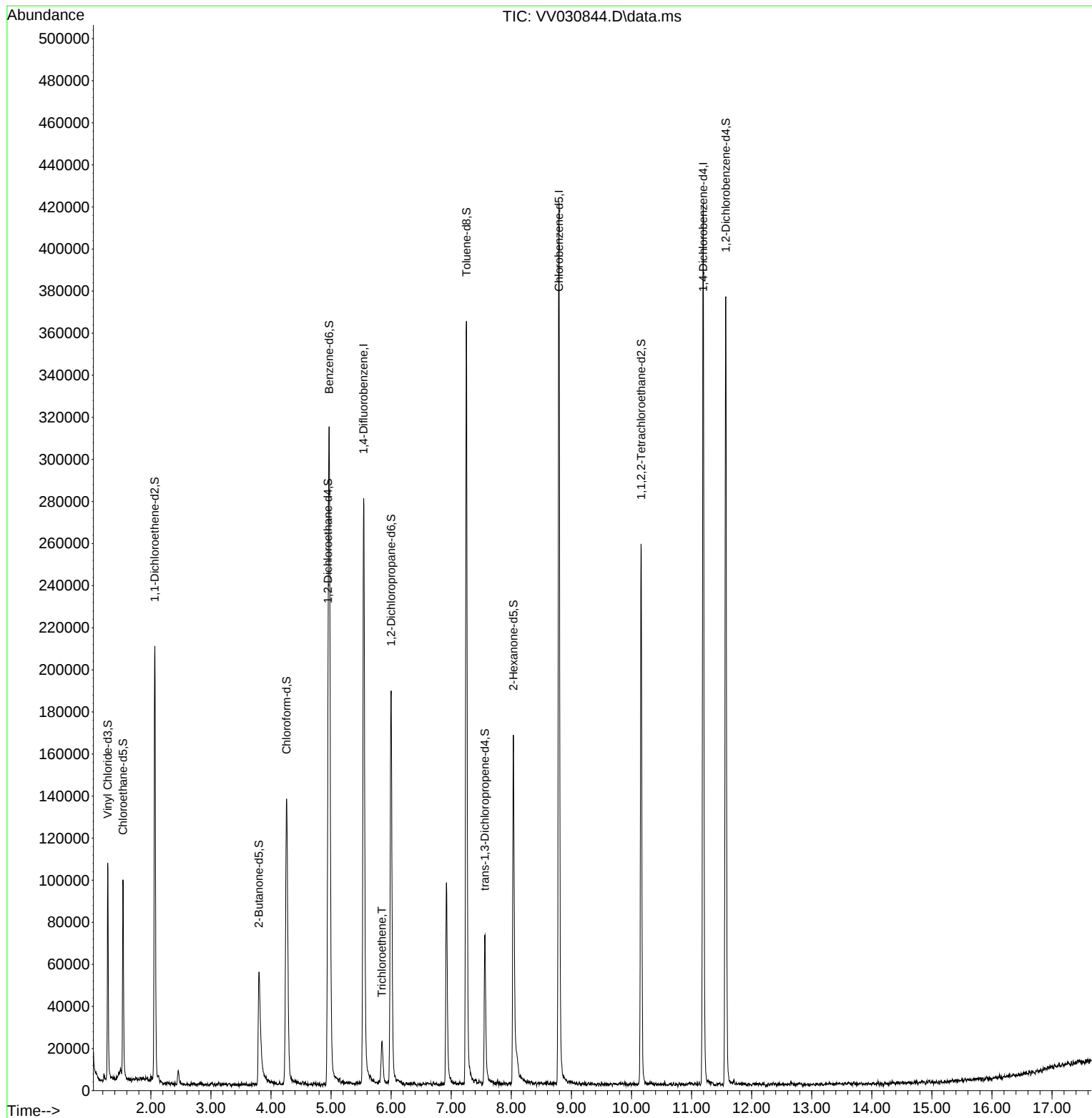
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	234238	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	225750	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	113276	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	69102	40.242	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	80.480%		
7) Chloroethane-d5	1.536	69	59718	41.501	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.000%		
11) 1,1-Dichloroethene-d2	2.066	65	34776	42.705	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.420%		
21) 2-Butanone-d5	3.799	46	91655	97.179	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.180%		
24) Chloroform-d	4.259	84	142385	45.755	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.520%		
26) 1,2-Dichloroethane-d4	4.950	65	99679	49.823	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.640%		
32) Benzene-d6	4.970	84	262690	49.217	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.440%		
36) 1,2-Dichloropropane-d6	5.998	67	80804	48.738	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.480%		
41) Toluene-d8	7.252	98	231990	46.294	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.580%		
43) trans-1,3-Dichloroprop...	7.561	79	38542	46.124	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.240%		
47) 2-Hexanone-d5	8.034	63	54121	82.865	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.870%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	110674	46.004	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.000%		
66) 1,2-Dichlorobenzene-d4	11.571	152	96936	53.839	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.680%		
Target Compounds					Qvalue	
34) Trichloroethene	5.847	95	6149	3.448	ug/L	94

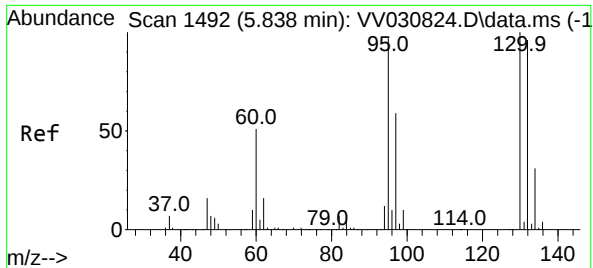
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 3.448 ug/L
 RT: 5.847 min Scan# 1495
 Delta R.T. 0.006 min
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Tgt Ion: 95 Resp: 6149

Ion	Ratio	Lower	Upper
95	100		
97	71.7	45.8	85.2
132	105.6	70.6	131.2
130	108.1	70.9	131.7

