

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031324\
 Data File : VW034582.D
 Acq On : 13 Mar 2024 18:04
 Operator : SY/MD
 Sample : P1739-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GG0

Quant Time: Mar 14 02:26:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 14 02:21:30 2024
 Response via : Initial Calibration

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

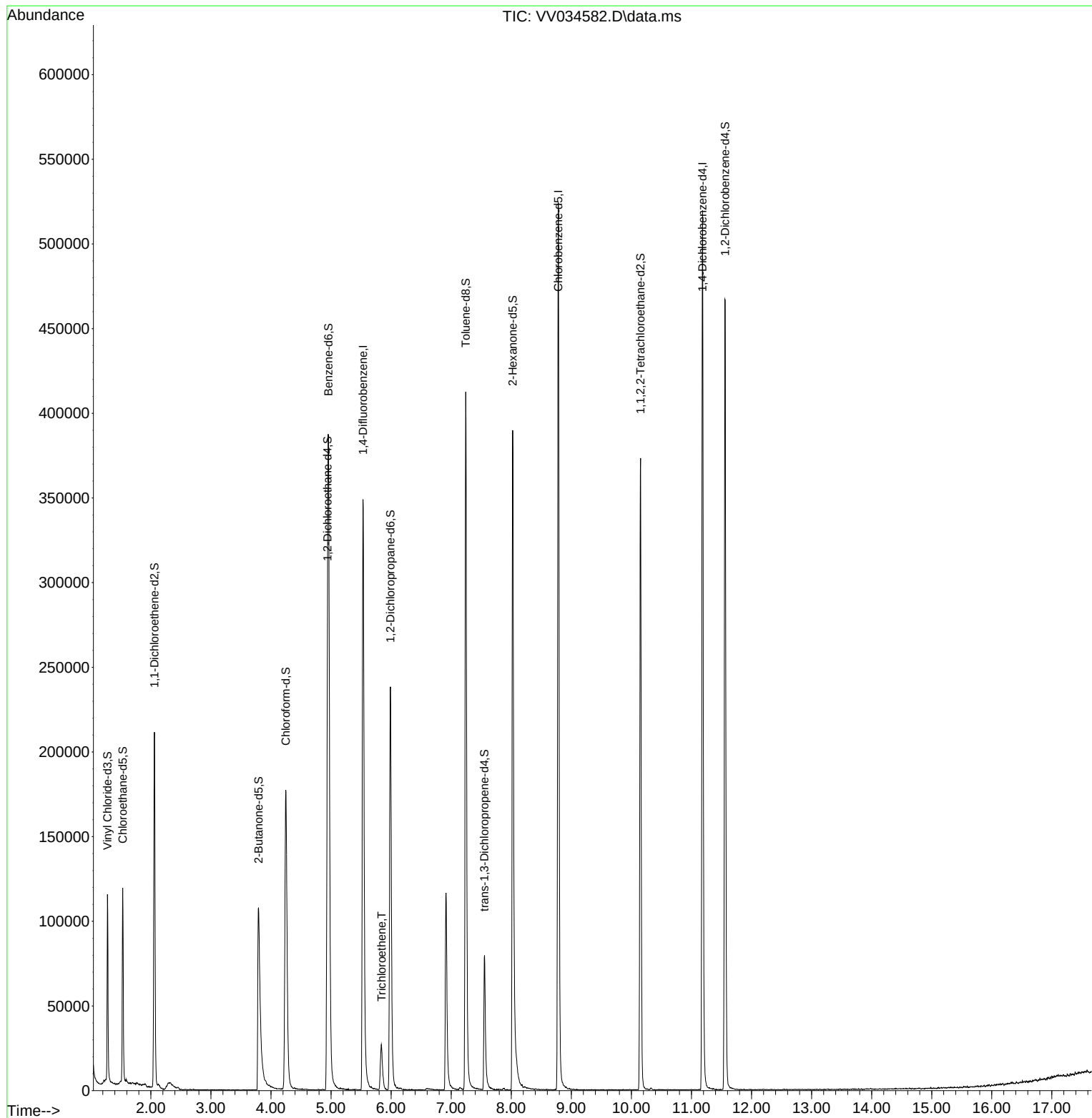
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	300408	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	280504	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	132484	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	70628	27.121	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	54.240%#		
7) Chloroethane-d5	1.532	69	69414	34.213	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	68.420%#		
11) 1,1-Dichloroethene-d2	2.060	65	35530	30.168	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.340%		
21) 2-Butanone-d5	3.793	46	201930	115.949	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	115.950%		
24) Chloroform-d	4.246	84	187483	40.717	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.440%		
26) 1,2-Dichloroethane-d4	4.941	65	132676	44.094	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.180%		
32) Benzene-d6	4.957	84	326793	38.602	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.200%		
36) 1,2-Dichloropropane-d6	5.989	67	114773	44.424	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.840%		
41) Toluene-d8	7.243	98	272576	35.579	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	71.160%#		
43) trans-1,3-Dichloroprop...	7.555	79	48358	37.273	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.540%		
47) 2-Hexanone-d5	8.024	63	135823	105.280	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.280%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	171061	50.313	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.620%		
66) 1,2-Dichlorobenzene-d4	11.561	152	118524	43.768	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.540%		
Target Compounds					Qvalue	
34) Trichloroethene	5.841	95	6983	2.821	ug/L	96

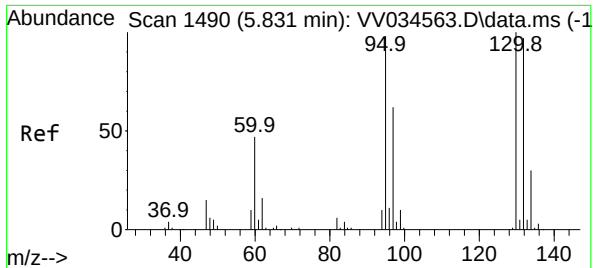
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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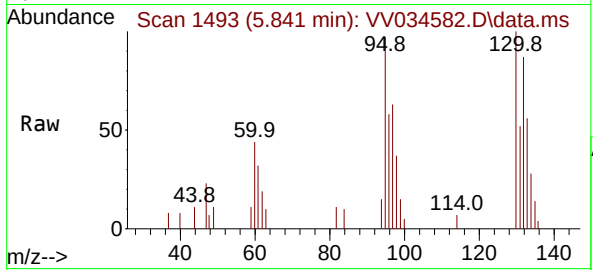
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QLast Update : Thu Mar 14 02:21:30 2024
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#34
 Trichloroethene
 Concen: 2.821 ug/L
 RT: 5.841 min Scan# 14
 Delta R.T. 0.010 min
 Lab File: VV034582.D
 Acq: 13 Mar 2024 18:04

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Tgt Ion: 95 Resp: 6983

Ion	Ratio	Lower	Upper
95	100		
97	64.9	44.7	83.1
132	89.6	65.3	121.3
130	103.3	69.1	128.3

