

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034681.D
 Acq On : 16 Mar 2024 02:40
 Operator : SY/MD
 Sample : P1740-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GK7

Quant Time: Mar 16 05:13:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 16 00:58:04 2024
 Response via : Initial Calibration

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

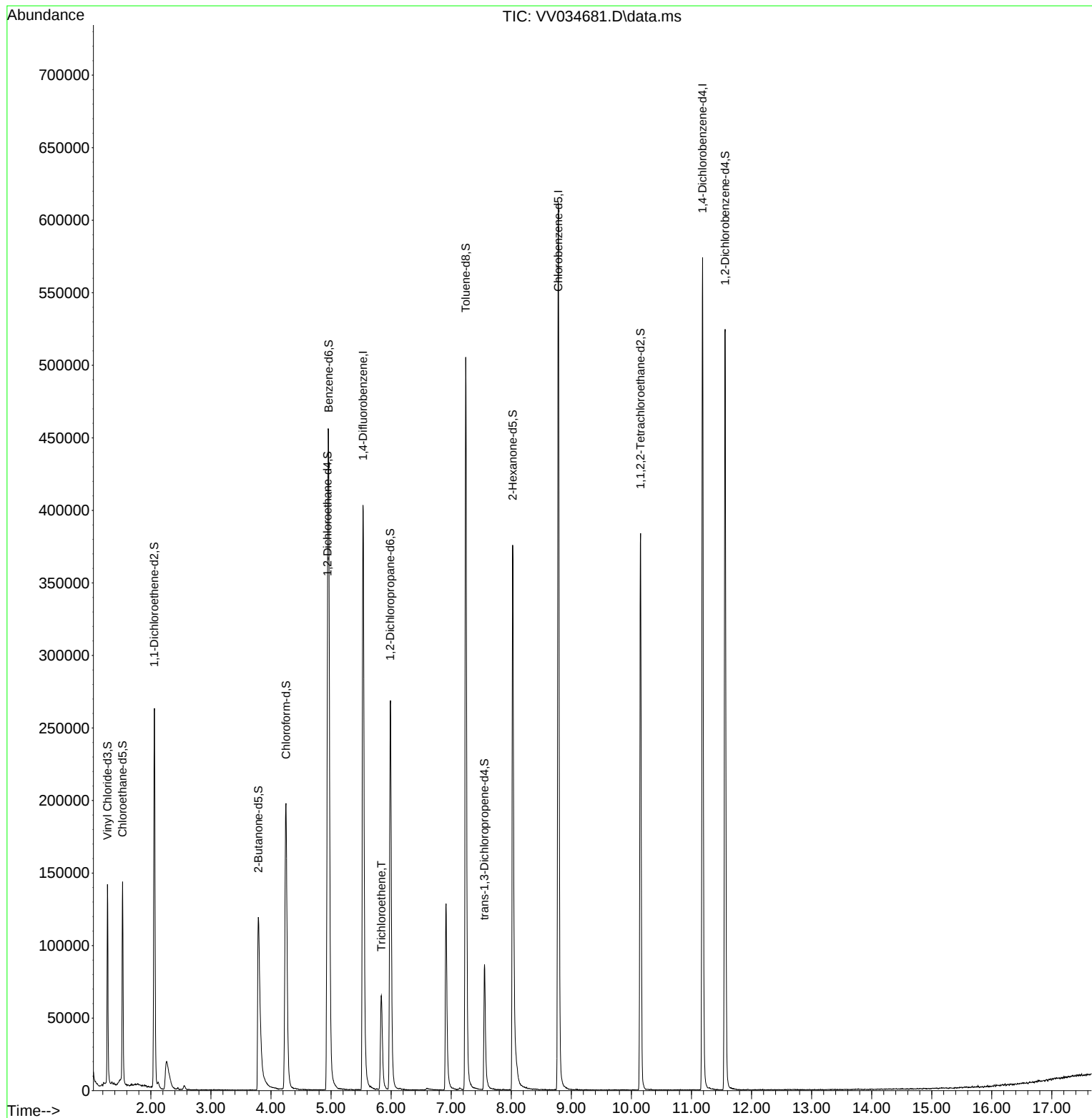
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	350866	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	330235	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	145362	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	86531	28.449	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	56.900%#		
7) Chloroethane-d5	1.529	69	83506	35.240	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	70.480%		
11) 1,1-Dichloroethene-d2	2.057	65	43536	31.649	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.300%		
21) 2-Butanone-d5	3.790	46	186547	91.711	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.710%		
24) Chloroform-d	4.249	84	213868	39.768	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.540%		
26) 1,2-Dichloroethane-d4	4.941	65	145806	41.489	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.980%		
32) Benzene-d6	4.960	84	393019	39.434	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.860%		
36) 1,2-Dichloropropane-d6	5.986	67	128133	42.127	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.260%		
41) Toluene-d8	7.243	98	337383	37.407	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	74.820%#		
43) trans-1,3-Dichloroprop...	7.555	79	54680	35.799	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.600%		
47) 2-Hexanone-d5	8.024	63	132282	87.094	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.090%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	182566	45.611	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.220%		
66) 1,2-Dichlorobenzene-d4	11.561	152	133465	44.919	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.840%		
Target Compounds						Qvalue
34) Trichloroethene	5.838	95	22794	7.823	ug/L	99

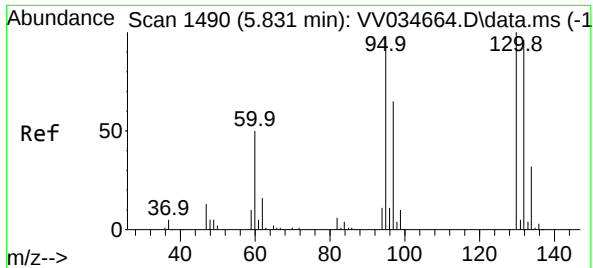
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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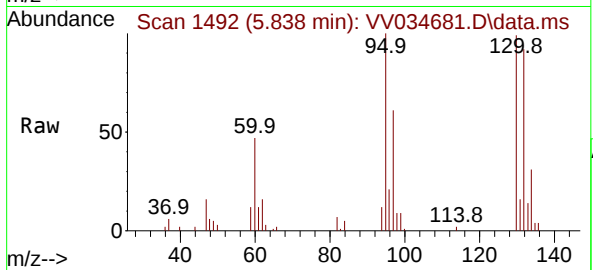
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#34
 Trichloroethene
 Concen: 7.823 ug/L
 RT: 5.838 min Scan# 14
 Delta R.T. 0.007 min
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Tgt Ion:	95	Resp:	22794
Ion	Ratio	Lower	Upper
95	100		
97	61.3	44.7	83.1
132	92.4	65.3	121.3
130	98.5	69.1	128.3

