

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031324\
 Data File : VV034580.D
 Acq On : 13 Mar 2024 17:16
 Operator : SY/MD
 Sample : P1739-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GF7

Quant Time: Mar 14 02:25:55 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)

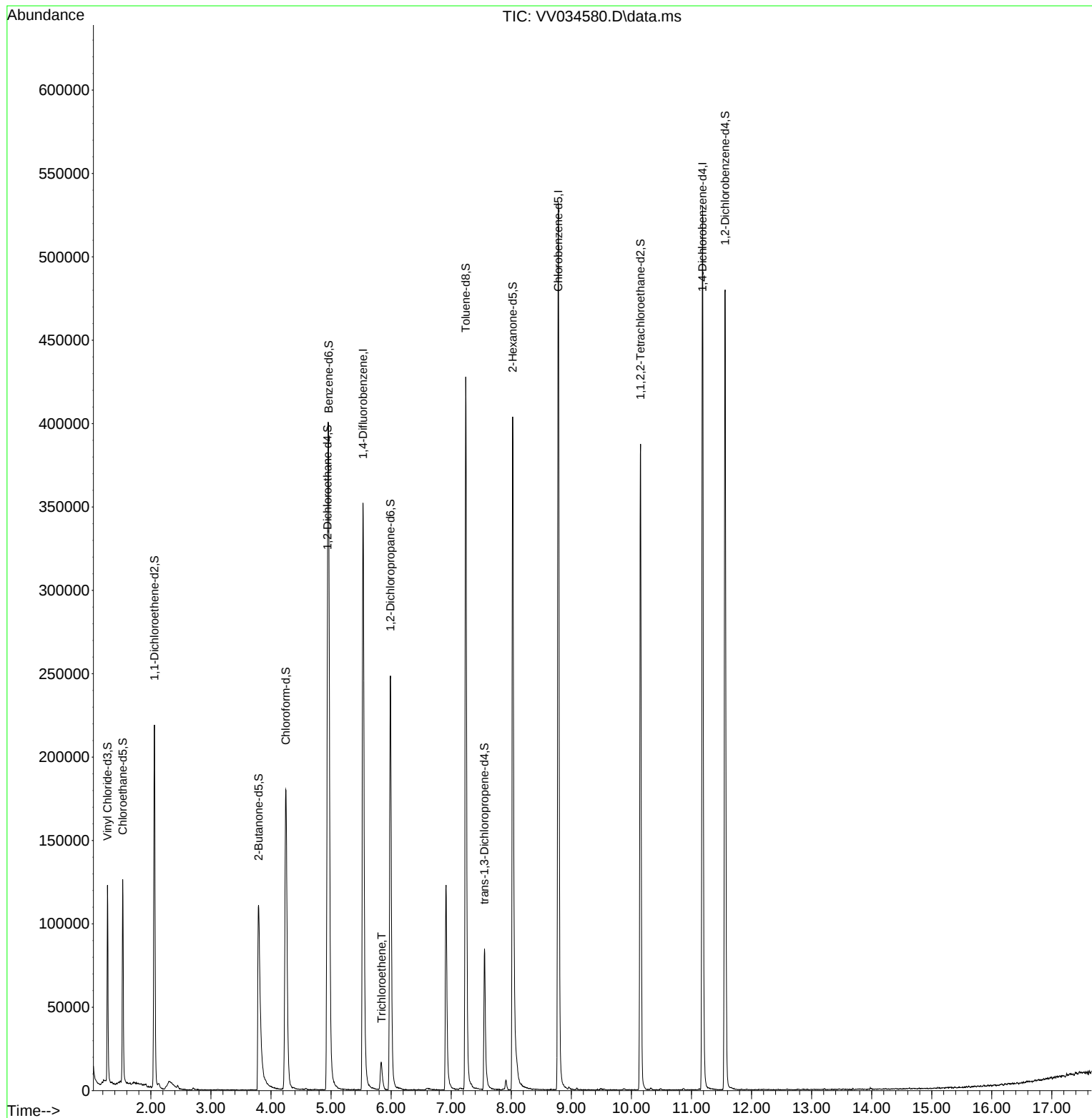
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	302970	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	280580	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	134609	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	74923	28.527	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	57.060%#
7) Chloroethane-d5	1.532	69	73391	35.867	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.740%
11) 1,1-Dichloroethene-d2	2.060	65	36553	30.774	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.540%
21) 2-Butanone-d5	3.793	46	198963	113.279	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.280%
24) Chloroform-d	4.246	84	195299	42.056	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.120%
26) 1,2-Dichloroethane-d4	4.940	65	136443	44.962	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.920%
32) Benzene-d6	4.960	84	334756	39.532	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.060%
36) 1,2-Dichloropropane-d6	5.989	67	117113	45.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.640%
41) Toluene-d8	7.243	98	282170	36.822	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.640%#
43) trans-1,3-Dichloroprop...	7.554	79	49357	38.033	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.060%
47) 2-Hexanone-d5	8.024	63	142518	110.439	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.440%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	177673	52.244	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.480%
66) 1,2-Dichlorobenzene-d4	11.561	152	122573	44.549	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.100%
Target Compounds						Qvalue
34) Trichloroethene	5.844	95	2661	1.075	ug/L	91

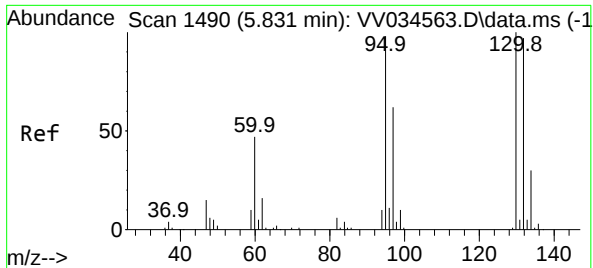
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 1.075 ug/L
 RT: 5.844 min Scan# 14
 Delta R.T. 0.013 min
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Tgt Ion: 95	Resp:	2661	
Ion	Ratio	Lower	Upper
95	100		
97	62.1	44.7	83.1
132	96.1	65.3	121.3
130	118.0	69.1	128.3

