

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031324\
 Data File : VV034584.D
 Acq On : 13 Mar 2024 18:51
 Operator : SY/MD
 Sample : P1739-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 14 02:26:48 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)

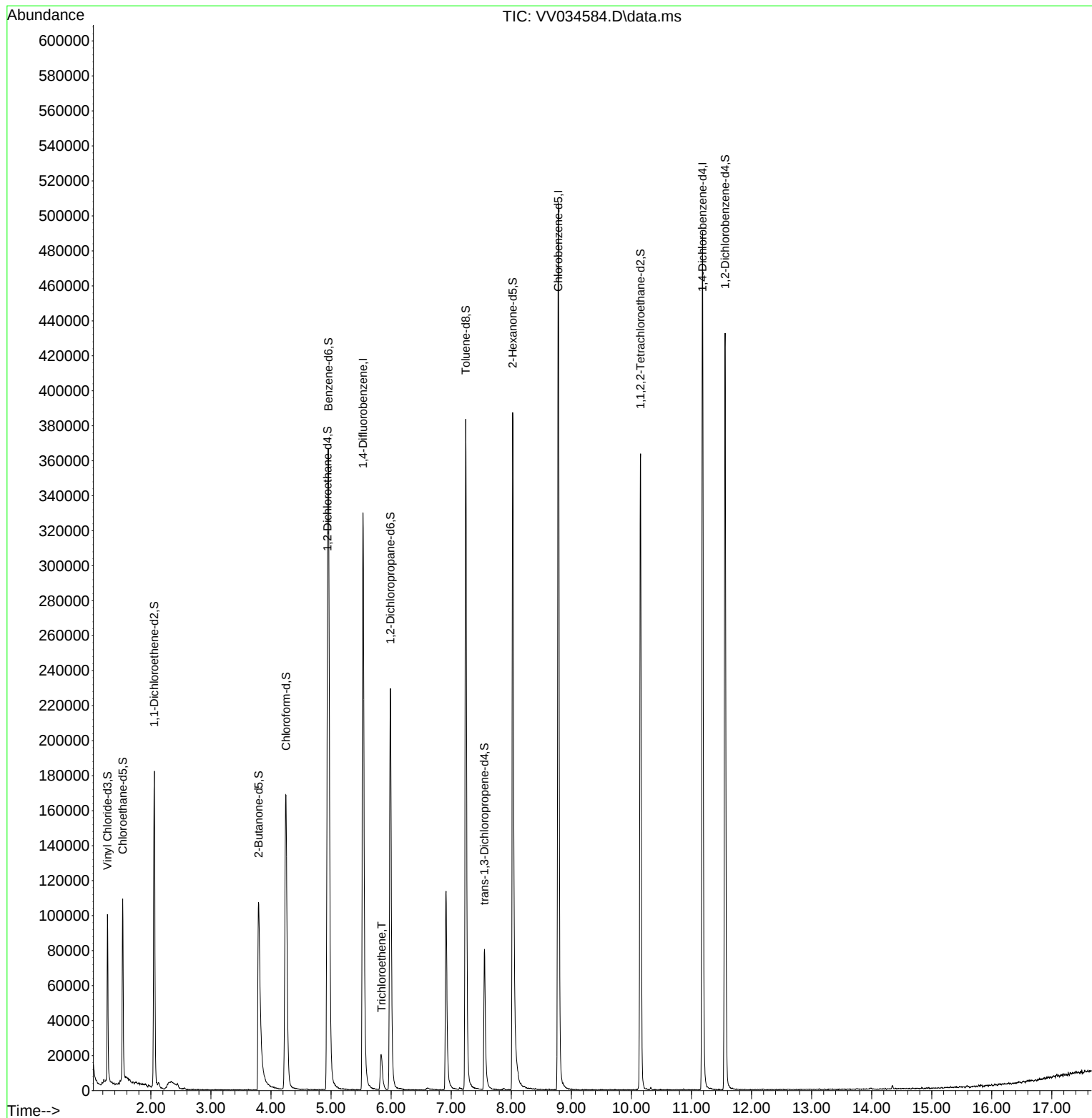
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	286819	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	268474	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	124234	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	60822	24.462	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	48.920%#
7) Chloroethane-d5	1.532	69	62660	32.347	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	64.700%#
11) 1,1-Dichloroethene-d2	2.056	65	30188	26.846	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.700%#
21) 2-Butanone-d5	3.793	46	195596	117.633	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.630%
24) Chloroform-d	4.249	84	179112	40.742	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.480%
26) 1,2-Dichloroethane-d4	4.941	65	129907	45.219	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.440%
32) Benzene-d6	4.957	84	305075	37.651	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.300%
36) 1,2-Dichloropropane-d6	5.989	67	110658	44.751	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.500%
41) Toluene-d8	7.243	98	254928	34.767	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.540%#
43) trans-1,3-Dichloroprop...	7.555	79	49582	39.929	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.860%
47) 2-Hexanone-d5	8.024	63	137917	111.693	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.690%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	169451	52.073	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.140%
66) 1,2-Dichlorobenzene-d4	11.561	152	107296	42.253	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.500%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.841	95	4722	1.993	ug/L	91

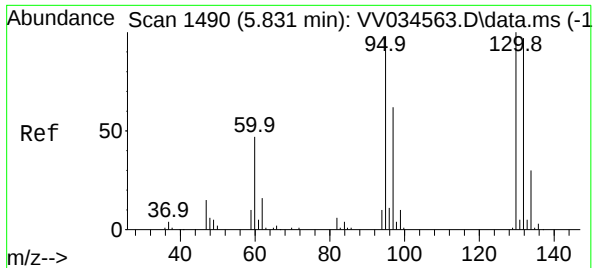
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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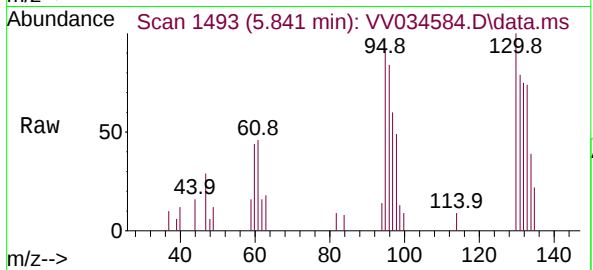
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#34
 Trichloroethene
 Concen: 1.993 ug/L
 RT: 5.841 min Scan# 1493
 Delta R.T. 0.010 min
 Lab File: VV034584.D
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Instrument :
 MSVOA_V
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Tgt Ion:	95	Resp:	4722
Ion	Ratio	Lower	Upper
95	100		
97	66.1	44.7	83.1
132	82.4	65.3	121.3
130	109.2	69.1	128.3

