

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103123\
 Data File : VV032807.D
 Acq On : 31 Oct 2023 18:35
 Operator : SY/MD
 Sample : 05105-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0012

Quant Time: Nov 01 05:51:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 01 05:44:49 2023
 Response via : Initial Calibration

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

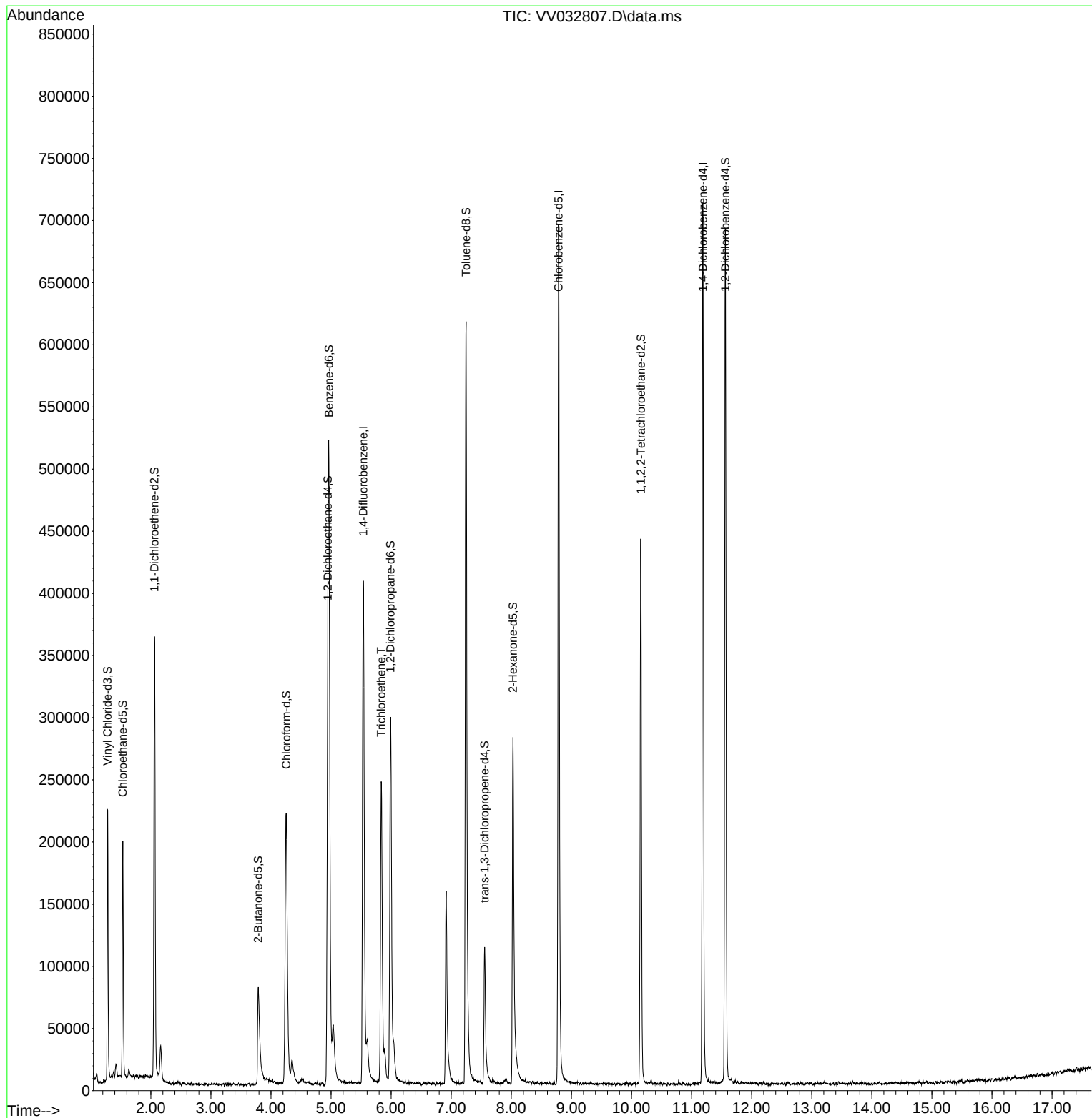
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	349619	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	388192	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	180333	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	139058	41.818	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.640%		
7) Chloroethane-d5	1.532	69	120772	43.425	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.860%		
11) 1,1-Dichloroethene-d2	2.060	65	59118	43.042	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.080%		
21) 2-Butanone-d5	3.786	46	126959	88.021	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	88.020%		
24) Chloroform-d	4.252	84	232404	43.785	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.580%		
26) 1,2-Dichloroethane-d4	4.944	65	148069	44.885	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.760%		
32) Benzene-d6	4.963	84	448771	44.963	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.920%		
36) 1,2-Dichloropropane-d6	5.989	67	139743	46.085	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.160%		
41) Toluene-d8	7.246	98	435274	44.290	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.580%		
43) trans-1,3-Dichloroprop...	7.555	79	68320	43.261	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.520%		
47) 2-Hexanone-d5	8.027	63	95686	86.437	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.440%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	199467	43.349	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.700%		
66) 1,2-Dichlorobenzene-d4	11.564	152	174378	50.179	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.360%		
Target Compounds					Qvalue	
34) Trichloroethene	5.834	95	83998	29.314	ug/L	97

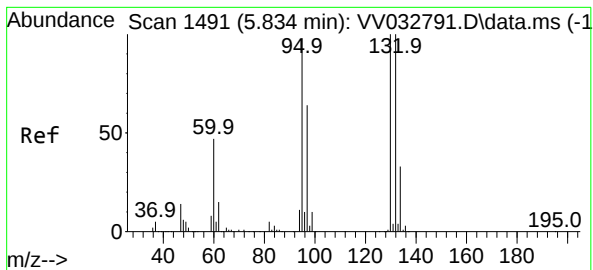
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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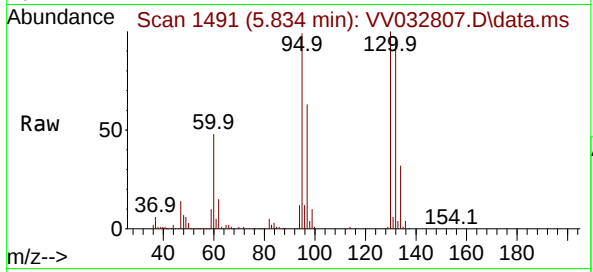
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#34
 Trichloroethene
 Concen: 29.314 ug/L
 RT: 5.834 min Scan# 1491
 Delta R.T. 0.000 min
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Tgt Ion: 95 Resp: 83998

Ion	Ratio	Lower	Upper
95	100		
97	63.9	46.3	85.9
132	98.0	69.0	128.2
130	100.8	75.1	139.5

