

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034660.D
 Acq On : 15 Mar 2024 17:53
 Operator : SY/MD
 Sample : P1766-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GL9

Quant Time: Mar 15 23:36:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 23:30:32 2024
 Response via : Initial Calibration

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

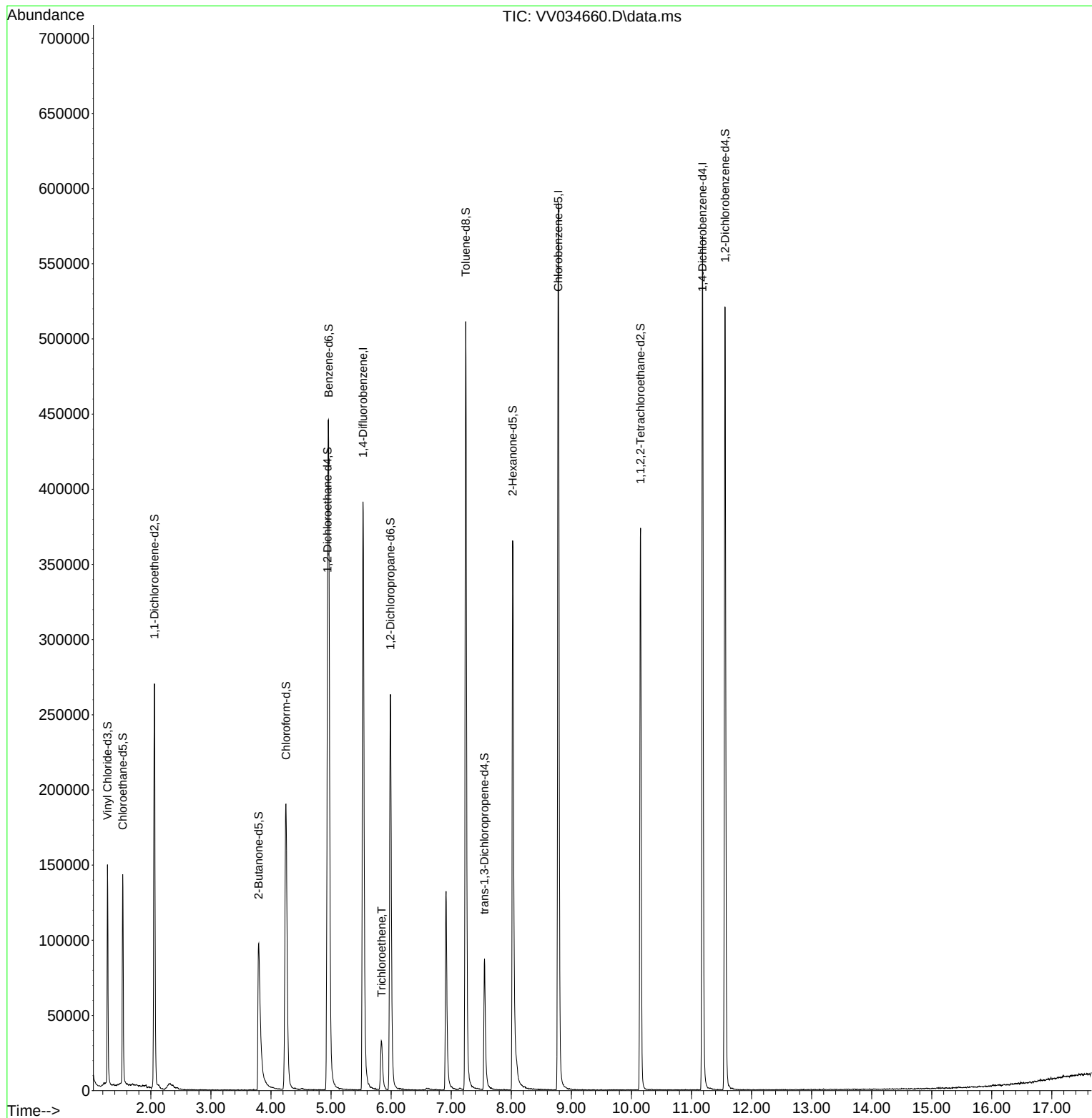
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	337293	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	315315	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	144870	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	92828	31.747	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.500%
7) Chloroethane-d5	1.532	69	83502	36.656	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.320%
11) 1,1-Dichloroethene-d2	2.060	65	46119	34.876	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.760%
21) 2-Butanone-d5	3.796	46	185580	94.908	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.910%
24) Chloroform-d	4.249	84	205636	39.776	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.560%
26) 1,2-Dichloroethane-d4	4.941	65	141406	41.856	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.720%
32) Benzene-d6	4.960	84	385491	40.509	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.020%
36) 1,2-Dichloropropane-d6	5.989	67	126914	43.700	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.400%
41) Toluene-d8	7.243	98	339684	39.444	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.880%#
43) trans-1,3-Dichloroprop...	7.555	79	54120	37.109	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.220%
47) 2-Hexanone-d5	8.024	63	131036	90.356	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.360%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	176404	46.157	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.320%
66) 1,2-Dichlorobenzene-d4	11.561	152	133522	45.091	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.180%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.841	95	10406	3.740	ug/L	93

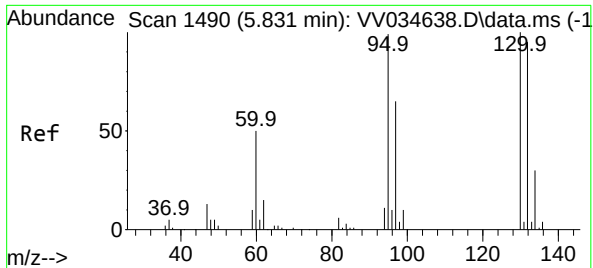
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 3.740 ug/L
 RT: 5.841 min Scan# 1493
 Delta R.T. 0.010 min
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Tgt Ion: 95 Resp: 10406

Ion	Ratio	Lower	Upper
95	100		
97	65.3	44.7	83.1
132	103.3	65.3	121.3
130	105.7	69.1	128.3

