

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041823\
 Data File : VW030614.D
 Acq On : 18 Apr 2023 13:55
 Operator : SY/MD
 Sample : 02339-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Apr 19 01:45:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 18 02:45:56 2023
 Response via : Initial Calibration

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

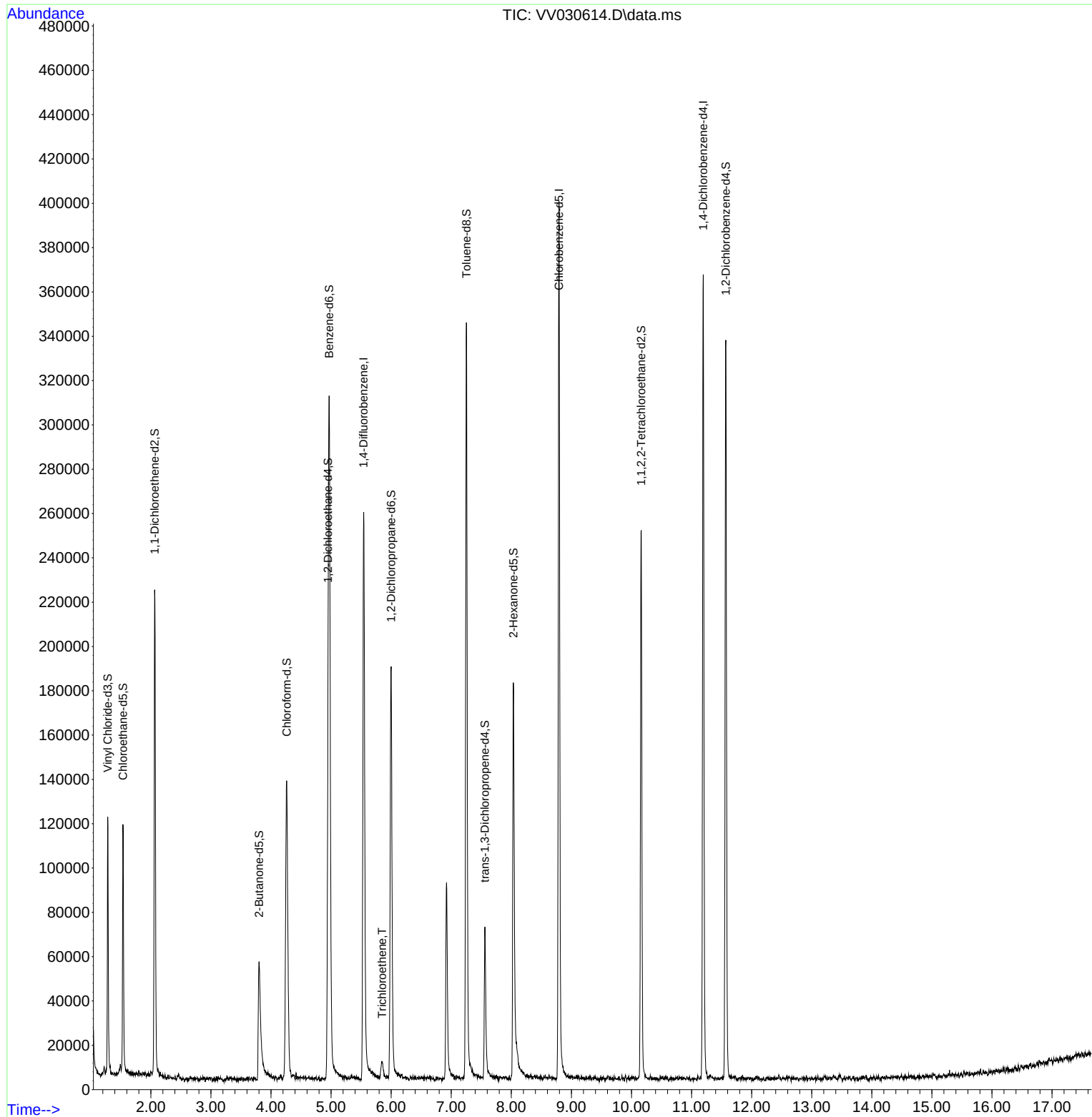
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	217552	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	210643	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	95057	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	77512	48.602	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	97.200%	
7) Chloroethane-d5	1.535	69	66607	49.838	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	99.680%	
11) 1,1-Dichloroethene-d2	2.066	65	36350	48.062	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	96.120%	
21) 2-Butanone-d5	3.802	46	96377	110.023	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	110.020%	
24) Chloroform-d	4.262	84	141855	49.081	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.160%	
26) 1,2-Dichloroethane-d4	4.950	65	98030	52.756	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	105.520%	
32) Benzene-d6	4.969	84	259156	52.037	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	104.080%	
36) 1,2-Dichloropropane-d6	5.998	67	81657	52.785	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	105.560%	
41) Toluene-d8	7.252	98	224798	48.076	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	96.160%	
43) trans-1,3-Dichloroprop...	7.561	79	37792	48.470	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	96.940%	
47) 2-Hexanone-d5	8.034	63	61859	101.505	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	101.510%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	114338	50.936	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	101.880%	
66) 1,2-Dichlorobenzene-d4	11.570	152	85210	56.397	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	112.800%	
Target Compounds						Qvalue
34) Trichloroethene	5.850	95	2019	1.213	ug/L	91

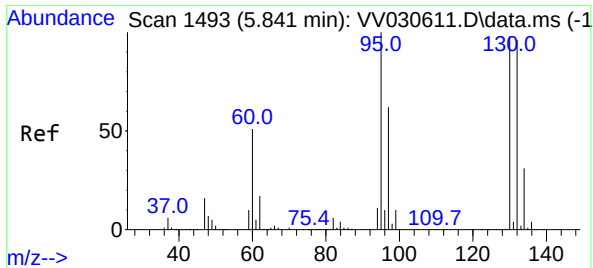
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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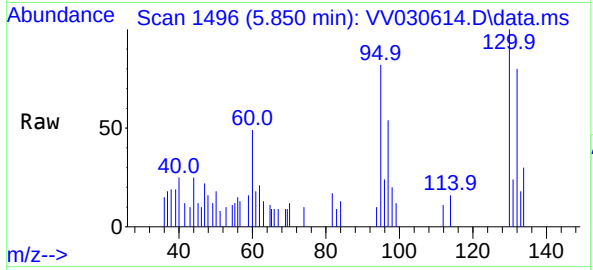
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Quant Title : VOC Analysis
QLast Update : Tue Apr 18 02:45:56 2023
Response via : Initial Calibration





#34
 Trichloroethene
 Concen: 1.213 ug/L
 RT: 5.850 min Scan# 1496
 Delta R.T. 0.010 min
 Lab File: VV030614.D
 Acq: 18 Apr 2023 13:55

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Tgt Ion: 95 Resp: 2019

Ion	Ratio	Lower	Upper
95	100		
97	66.0	45.8	85.2
132	96.6	70.6	131.2
130	121.3	70.9	131.7

