

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041823\
 Data File : VW030638.D
 Acq On : 18 Apr 2023 23:52
 Operator : SY/MD
 Sample : 02333-02 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMF7

Quant Time: Apr 19 04:30:07 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)

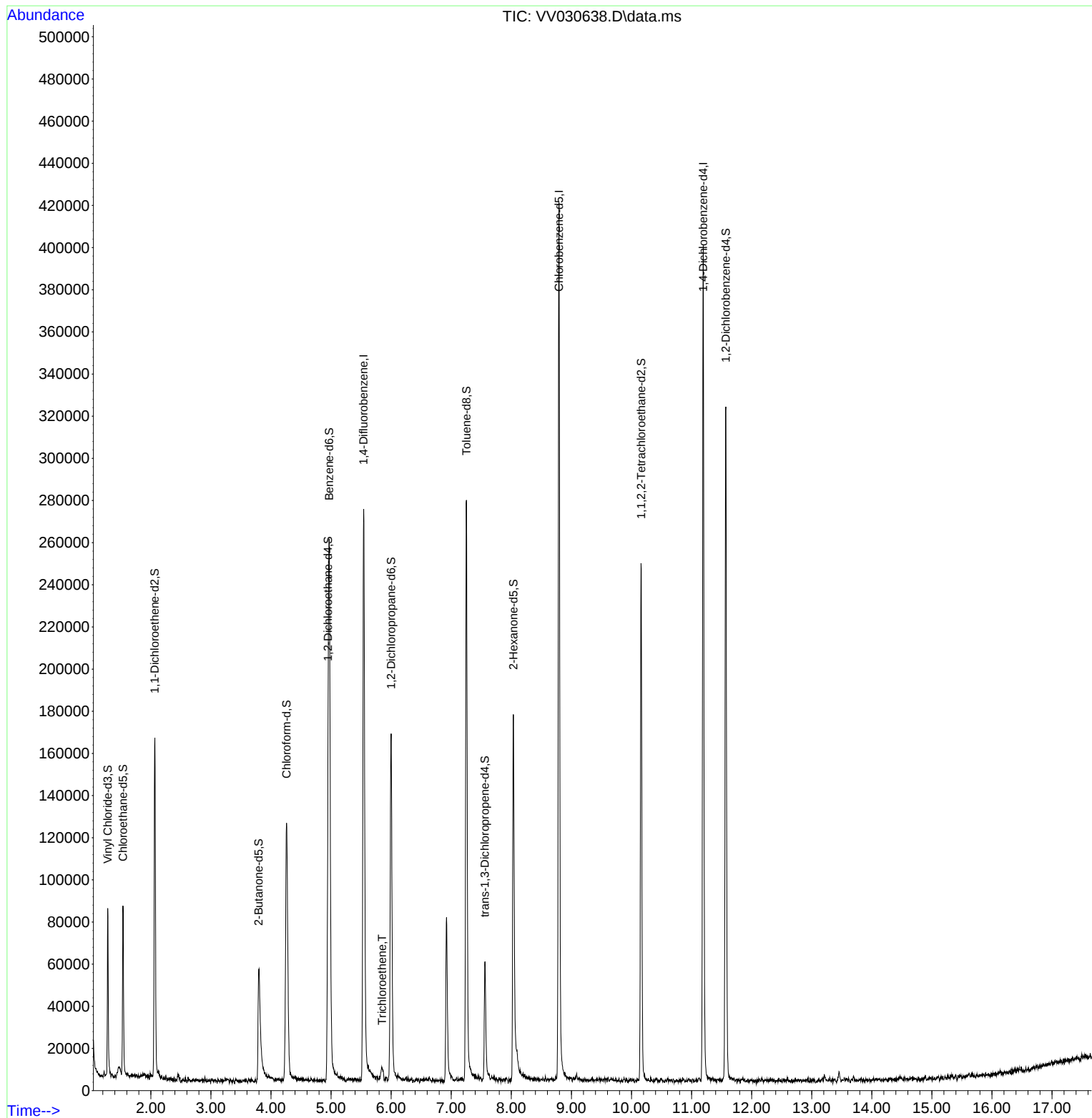
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	225454	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	219746	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	104034	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	54231	32.812	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.620%
7) Chloroethane-d5	1.536	69	48683	35.150	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.300%
11) 1,1-Dichloroethene-d2	2.066	65	27769	35.429	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.860%
21) 2-Butanone-d5	3.796	46	91066	100.316	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.320%
24) Chloroform-d	4.259	84	124672	41.624	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.240%
26) 1,2-Dichloroethane-d4	4.950	65	85792	44.552	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.100%
32) Benzene-d6	4.970	84	212654	40.931	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.860%
36) 1,2-Dichloropropane-d6	5.998	67	72403	44.864	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.720%
41) Toluene-d8	7.252	98	182839	37.482	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.960%#
43) trans-1,3-Dichloroprop...	7.561	79	32868	40.408	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.820%
47) 2-Hexanone-d5	8.034	63	58572	92.130	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.130%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	109839	46.905	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.800%
66) 1,2-Dichlorobenzene-d4	11.571	152	81377	49.213	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.420%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.851	95	1437	0.828	ug/L	92

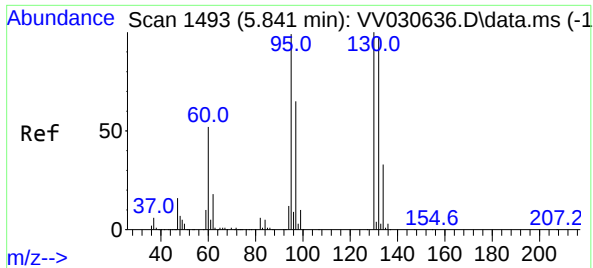
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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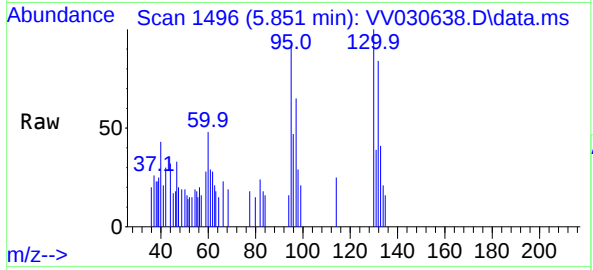
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Quant Title : VOC Analysis
QLast Update : Tue Apr 18 02:45:56 2023
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#34
Trichloroethene
Concen: 0.828 ug/L
RT: 5.851 min Scan# 1496
Delta R.T. 0.010 min
Lab File: VV030638.D
Acq: 18 Apr 2023 23:52

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Tgt Ion: 95 Resp: 1437

Ion	Ratio	Lower	Upper
95	100		
97	70.3	45.8	85.2
132	90.5	70.6	131.2
130	108.2	70.9	131.7

