

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041823\
 Data File : VW030630.D
 Acq On : 18 Apr 2023 20:16
 Operator : SY/MD
 Sample : 02360-01DL 500X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AN3DL

Quant Time: Apr 19 01:48:07 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)

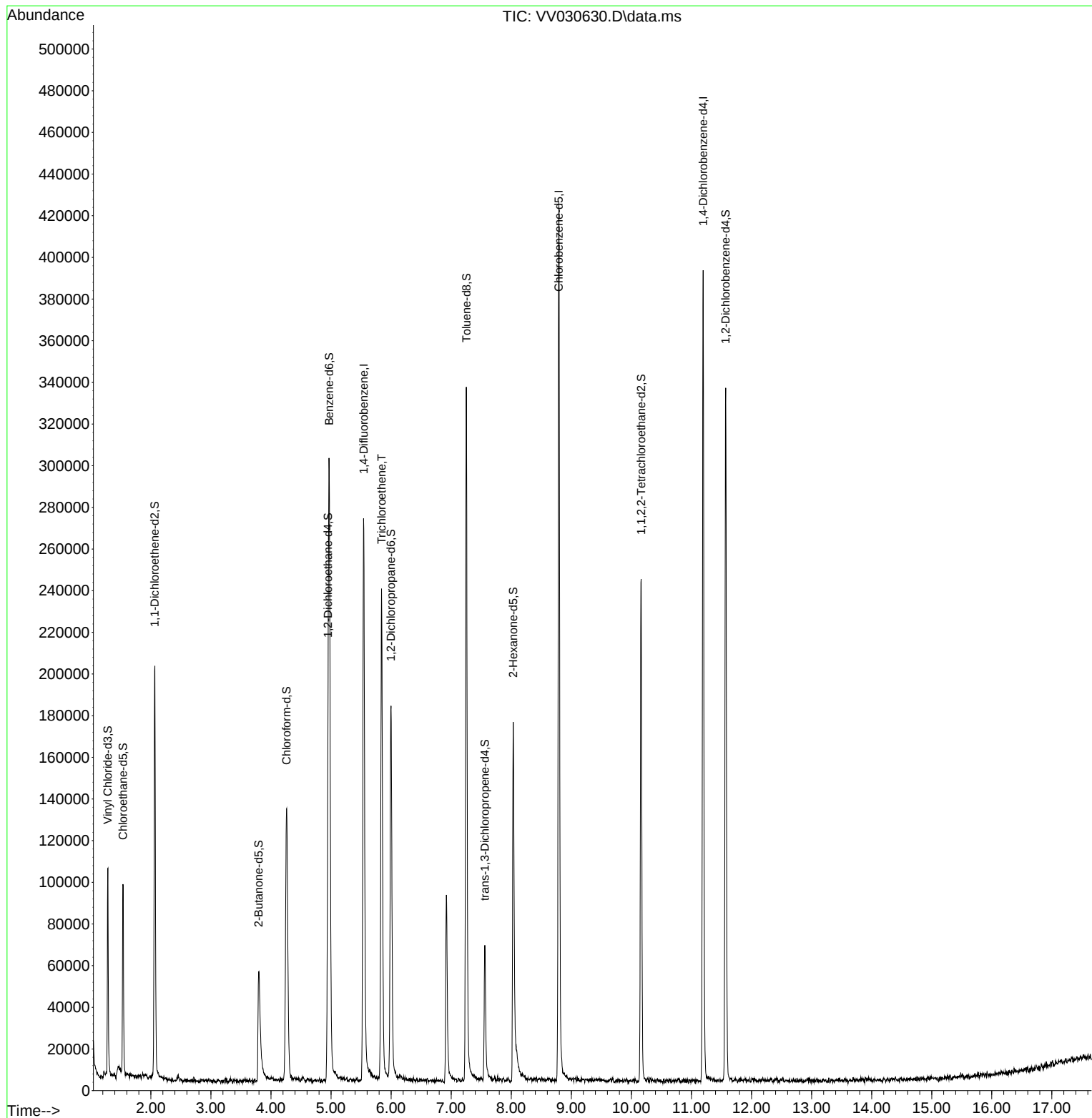
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	227940	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	222650	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	103262	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	65823	39.392	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.780%
7) Chloroethane-d5	1.535	69	58416	41.718	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.440%
11) 1,1-Dichloroethene-d2	2.063	65	33246	41.954	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.900%
21) 2-Butanone-d5	3.796	46	89229	97.221	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.220%
24) Chloroform-d	4.259	84	138347	45.686	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.380%
26) 1,2-Dichloroethane-d4	4.950	65	93071	47.805	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.620%
32) Benzene-d6	4.969	84	248625	47.230	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.460%
36) 1,2-Dichloropropane-d6	5.998	67	78719	48.141	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.280%
41) Toluene-d8	7.252	98	214317	43.362	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.720%
43) trans-1,3-Dichloroprop...	7.561	79	36901	44.775	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.540%
47) 2-Hexanone-d5	8.034	63	57214	88.820	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.820%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	109137	45.997	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.000%
66) 1,2-Dichlorobenzene-d4	11.570	152	84672	51.588	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.180%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.841	95	76816	43.679	ug/L	99

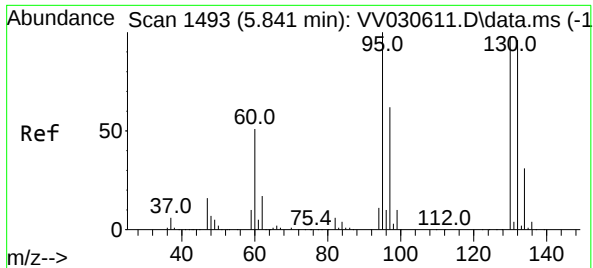
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 43.679 ug/L
 RT: 5.841 min Scan# 1493
 Delta R.T. -0.000 min
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Tgt Ion: 95 Resp: 76816

Ion	Ratio	Lower	Upper
95	100		
97	64.5	45.8	85.2
132	101.9	70.6	131.2
130	100.8	70.9	131.7

