

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041823\
 Data File : VW030629.D
 Acq On : 18 Apr 2023 19:52
 Operator : SY/MD
 Sample : 02360-12DL 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AP4DL

Quant Time: Apr 19 01:48:01 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)

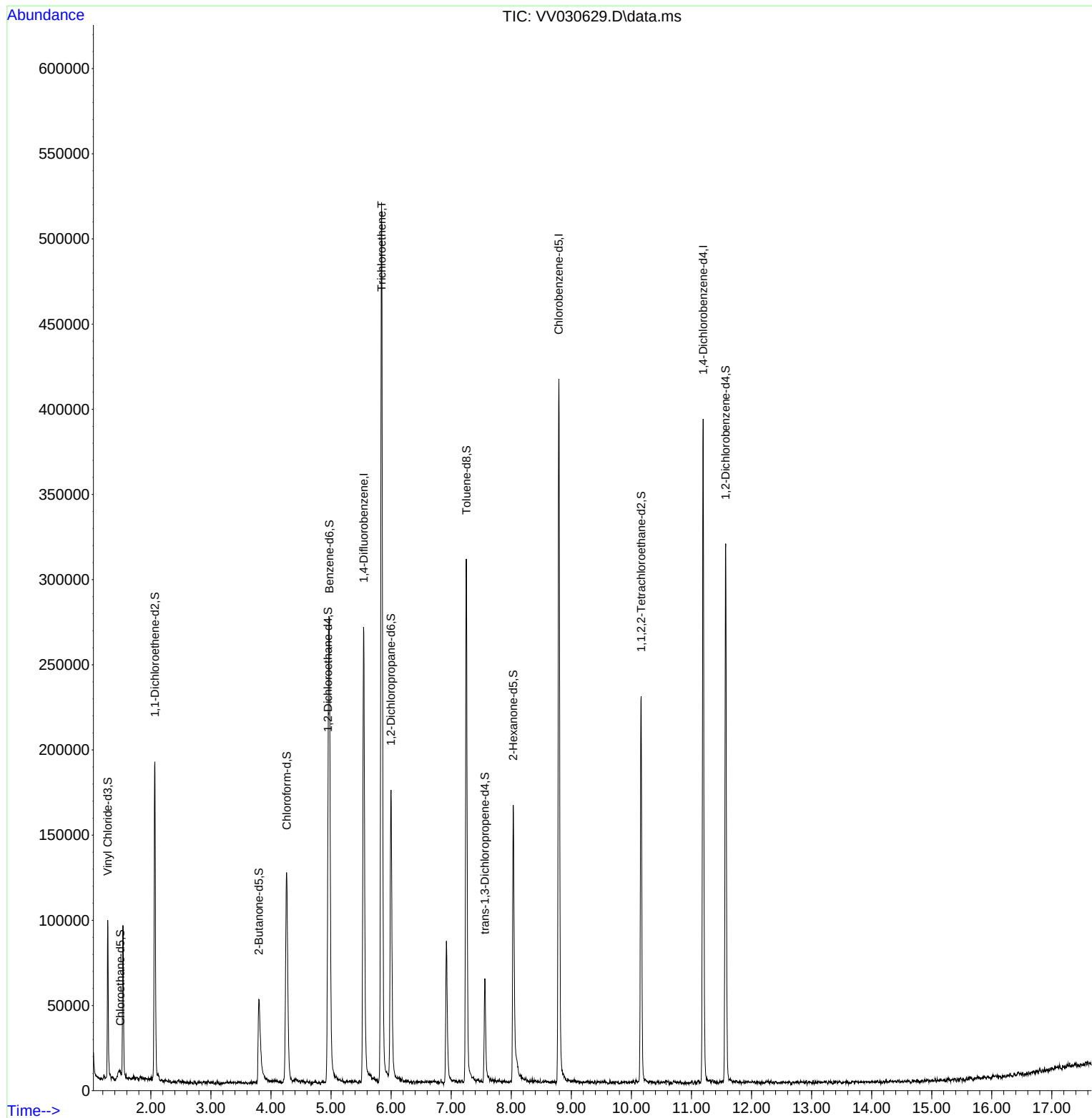
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	224256	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	219643	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	101954	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	62090	37.768	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.540%
7) Chloroethane-d5	1.491	69	170	0.123	ug/L	-0.05
Spiked Amount	50.000	Range	70 - 130	Recovery	=	0.240%#
11) 1,1-Dichloroethene-d2	2.066	65	31910	40.930	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.860%
21) 2-Butanone-d5	3.799	46	85898	95.129	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.130%
24) Chloroform-d	4.262	84	129539	43.480	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.960%
26) 1,2-Dichloroethane-d4	4.950	65	89059	46.496	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.000%
32) Benzene-d6	4.973	84	232180	44.710	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.420%
36) 1,2-Dichloropropane-d6	5.998	67	73351	45.473	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.940%
41) Toluene-d8	7.252	98	202944	41.624	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.240%
43) trans-1,3-Dichloroprop...	7.561	79	33771	41.538	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.080%
47) 2-Hexanone-d5	8.034	63	54231	85.342	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.340%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	102174	43.652	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.300%
66) 1,2-Dichlorobenzene-d4	11.570	152	79034	48.771	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.540%
Target Compounds						Qvalue
34) Trichloroethene	5.841	95	174165	100.389	ug/L	98

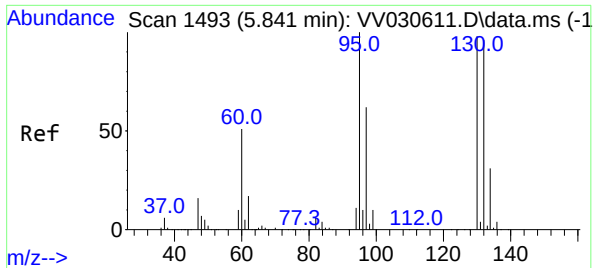
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 100.389 ug/L
 RT: 5.841 min Scan# 1493
 Delta R.T. -0.000 min
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Tgt Ion: 95 Resp: 174165

Ion	Ratio	Lower	Upper
95	100		
97	64.7	45.8	85.2
132	98.2	70.6	131.2
130	103.1	70.9	131.7

