

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041823\
 Data File : VW030618.D
 Acq On : 18 Apr 2023 15:29
 Operator : SY/MD
 Sample : 02360-18 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ1

Quant Time: Apr 19 01:46:23 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)

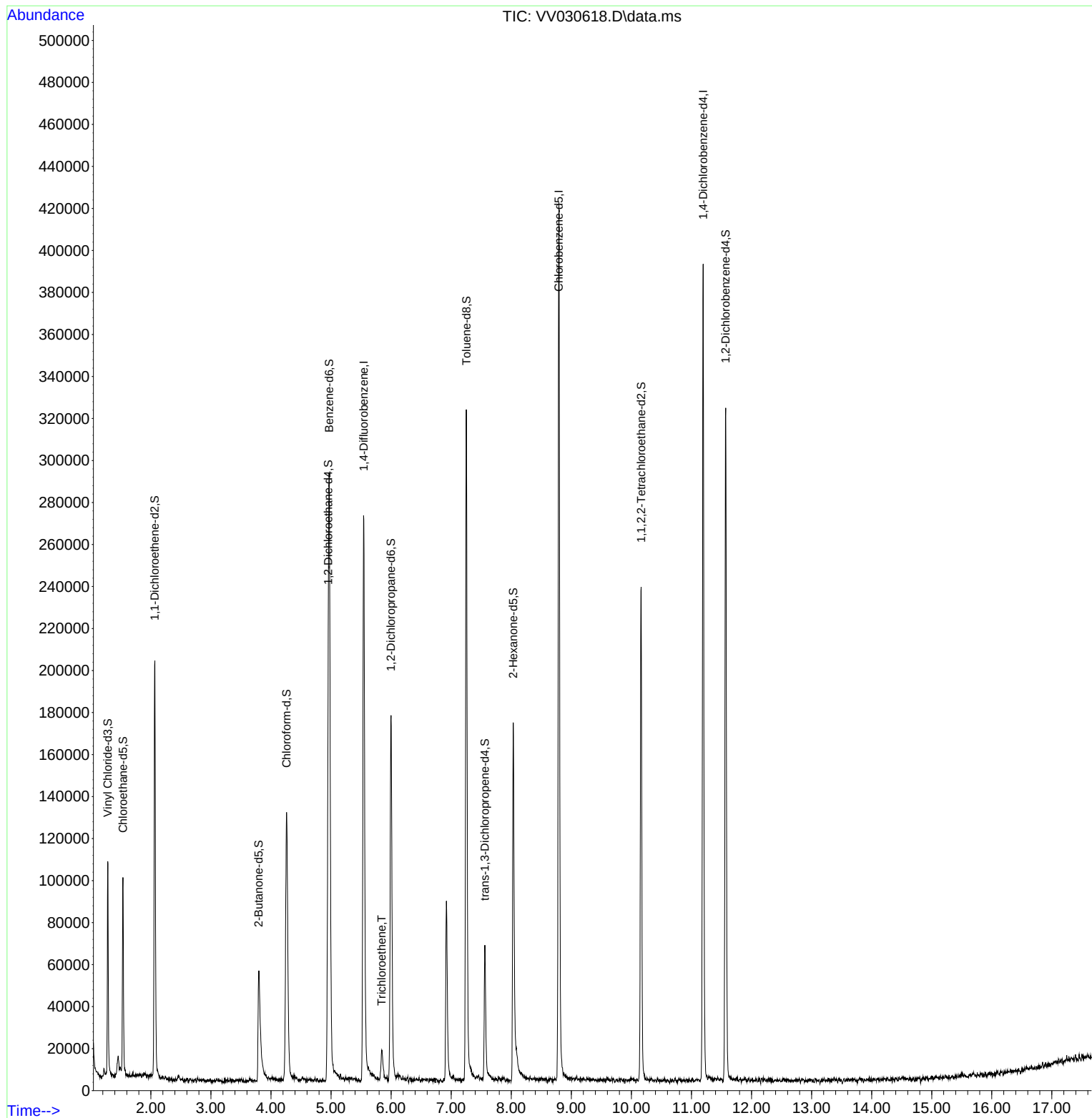
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	224508	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	216683	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	99566	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	67107	40.774	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.540%
7) Chloroethane-d5	1.536	69	56851	41.221	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.440%
11) 1,1-Dichloroethene-d2	2.063	65	33548	42.983	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.960%
21) 2-Butanone-d5	3.796	46	85208	94.259	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.260%
24) Chloroform-d	4.259	84	131593	44.120	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.240%
26) 1,2-Dichloroethane-d4	4.953	65	91431	47.681	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.360%
32) Benzene-d6	4.970	84	240060	46.859	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.720%
36) 1,2-Dichloropropane-d6	5.998	67	76466	48.051	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.100%
41) Toluene-d8	7.252	98	209151	43.483	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.960%
43) trans-1,3-Dichloroprop...	7.561	79	34740	43.313	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.620%
47) 2-Hexanone-d5	8.034	63	54077	86.262	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.260%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	106015	45.912	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.820%
66) 1,2-Dichlorobenzene-d4	11.571	152	81231	51.329	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.660%
Target Compounds						Qvalue
34) Trichloroethene	5.844	95	4636	2.709	ug/L	90

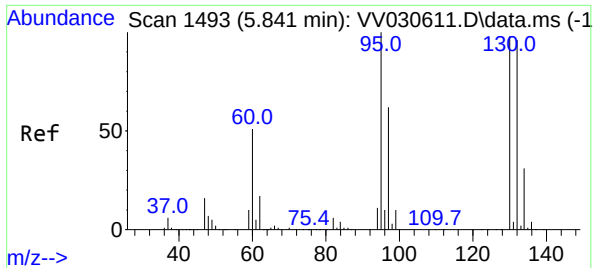
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 2.709 ug/L
 RT: 5.844 min Scan# 14
 Delta R.T. 0.003 min
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Tgt Ion: 95 Resp: 4636

Ion	Ratio	Lower	Upper
95	100		
97	59.0	45.8	85.2
132	107.7	70.6	131.2
130	87.7	70.9	131.7

