

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041823\
 Data File : VW030619.D
 Acq On : 18 Apr 2023 15:53
 Operator : SY/MD
 Sample : 02360-20 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ3

Quant Time: Apr 19 01:46:32 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)

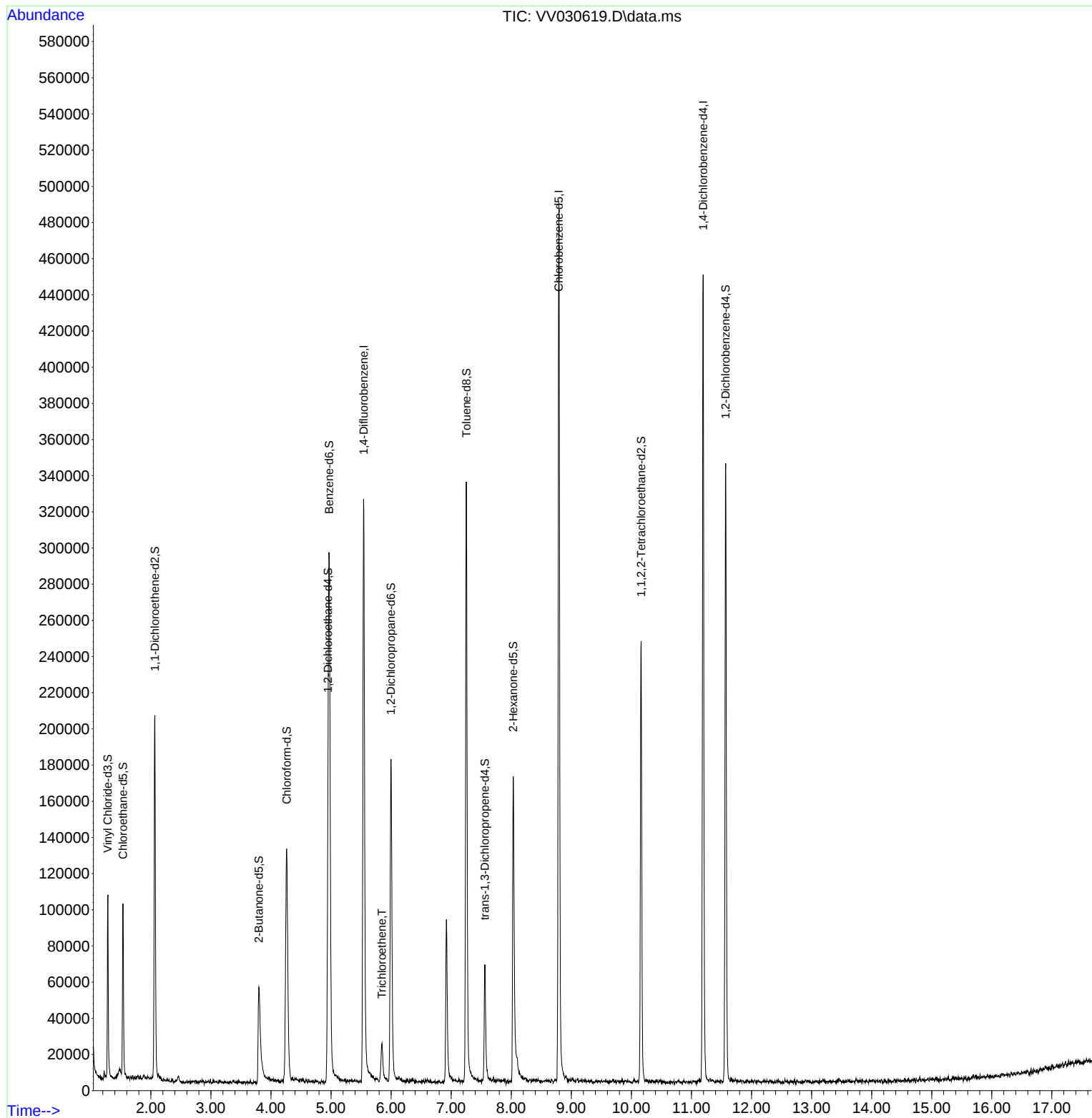
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	266744	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	255415	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	117293	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	65490	33.491	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.980%
7) Chloroethane-d5	1.536	69	58768	35.864	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.720%
11) 1,1-Dichloroethene-d2	2.066	65	33837	36.489	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.980%
21) 2-Butanone-d5	3.799	46	92329	85.964	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.960%
24) Chloroform-d	4.262	84	135271	38.172	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.340%
26) 1,2-Dichloroethane-d4	4.950	65	93128	40.876	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.760%
32) Benzene-d6	4.969	84	245612	40.673	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.340%
36) 1,2-Dichloropropane-d6	5.998	67	79110	42.174	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.340%
41) Toluene-d8	7.252	98	215293	37.972	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.940%#
43) trans-1,3-Dichloroprop...	7.561	79	36017	38.096	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.200%
47) 2-Hexanone-d5	8.034	63	57242	77.464	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.460%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	107999	39.678	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.360%
66) 1,2-Dichlorobenzene-d4	11.570	152	83619	44.852	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.700%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.847	95	6681	3.312	ug/L	94

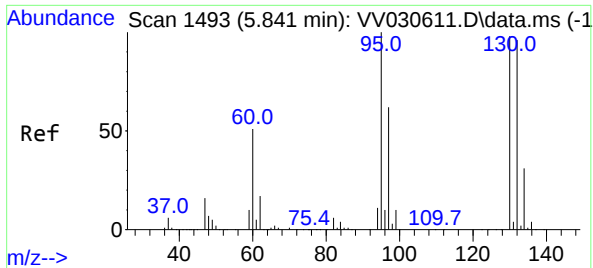
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 3.312 ug/L
 RT: 5.847 min Scan# 14
 Delta R.T. 0.006 min
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Tgt Ion: 95 Resp: 6681

Ion	Ratio	Lower	Upper
95	100		
97	60.5	45.8	85.2
132	93.4	70.6	131.2
130	106.0	70.9	131.7

