

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050521\
 Data File : VW021296.D
 Acq On : 05 May 2021 16:28
 Operator : SY/MD
 Sample : M2271-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6B5

Quant Time: May 06 02:19:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 06 02:15:40 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

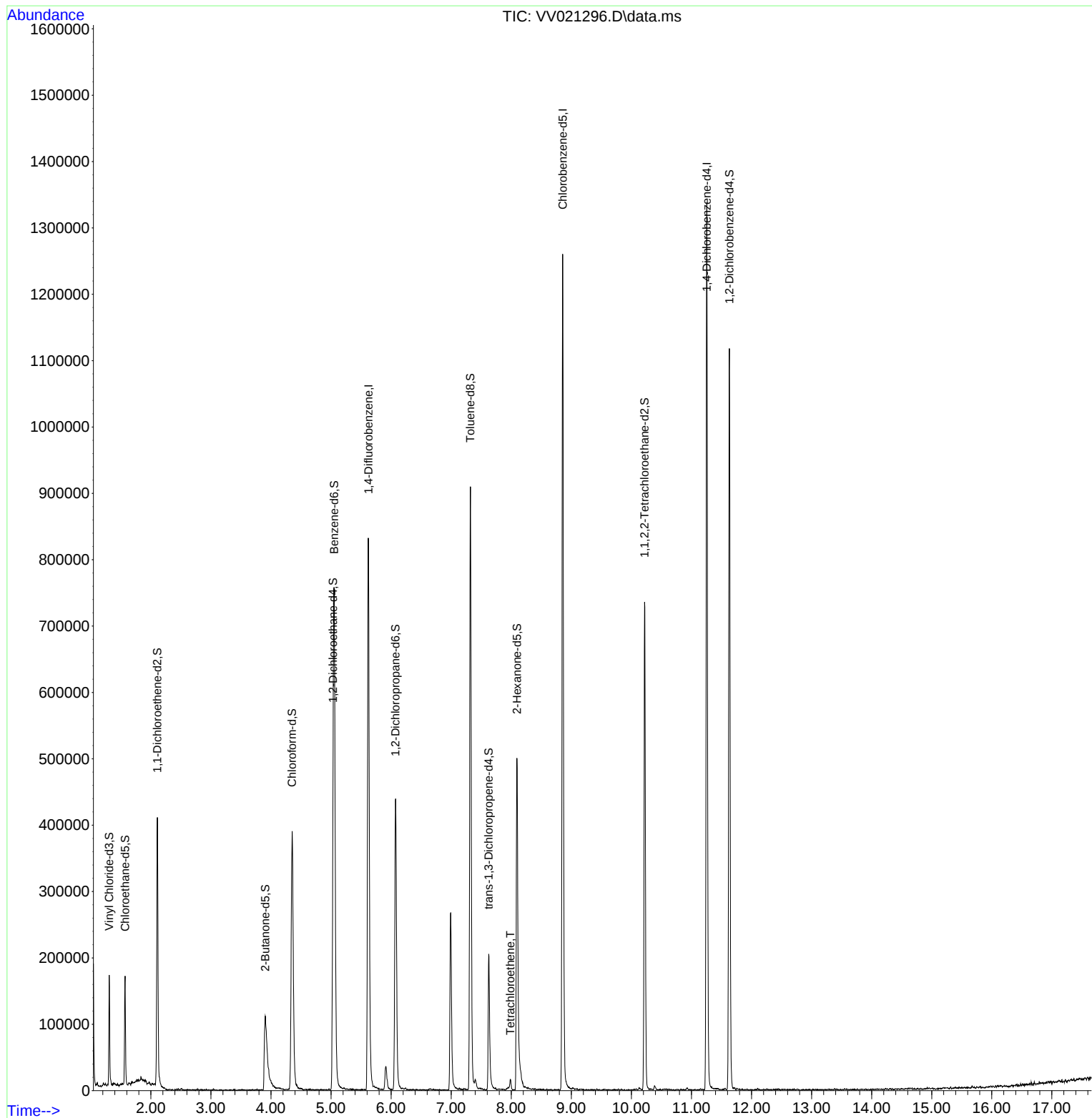
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	701656	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	673862	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	340380	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	91359	29.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	58.70%#
7) Chloroethane-d5	1.571	69	91812	33.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	66.02%#
11) 1,1-Dichloroethene-d2	2.108	63	194251	22.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	44.74%#
21) 2-Butanone-d5	3.905	46	206713	82.77	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.77%
24) Chloroform-d	4.352	84	379458	38.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.60%
26) 1,2-Dichloroethane-d4	5.034	65	292842	39.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.98%
32) Benzene-d6	5.053	84	591820	38.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.26%
36) 1,2-Dichloropropane-d6	6.072	67	157160	39.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.84%
41) Toluene-d8	7.320	98	576408	35.84	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.68%#
43) trans-1,3-Dichloroprop...	7.625	79	109051	36.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.56%
47) 2-Hexanone-d5	8.095	63	159958	86.89	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.89%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	267883	41.99	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.98%
66) 1,2-Dichlorobenzene-d4	11.632	152	278048	41.45	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.90%
Target Compounds						
46) Tetrachloroethene	7.985	164	3374	0.71	ug/L	Qvalue 89

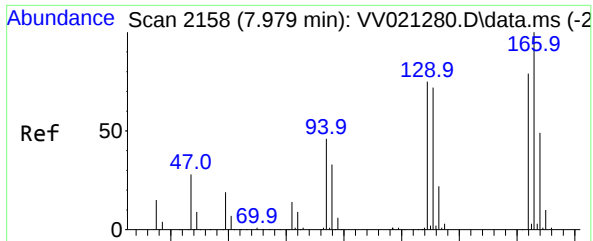
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
Tetrachloroethene
Concen: 0.71 ug/L
RT: 7.985 min Scan# 2160
Delta R.T. 0.007 min
Lab File: VV021296.D
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Tgt Ion:164 Resp: 3374

Ion	Ratio	Lower	Upper
164	100		
129	69.5	63.8	118.4
131	80.2	59.3	110.1
166	131.5	87.7	162.9

