

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050621\
 Data File : VW021304.D
 Acq On : 06 May 2021 13:08
 Operator : SY/MD
 Sample : M2271-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6B3

Quant Time: May 07 03:57:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 07 03:56:18 2021
 Response via : Initial Calibration

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

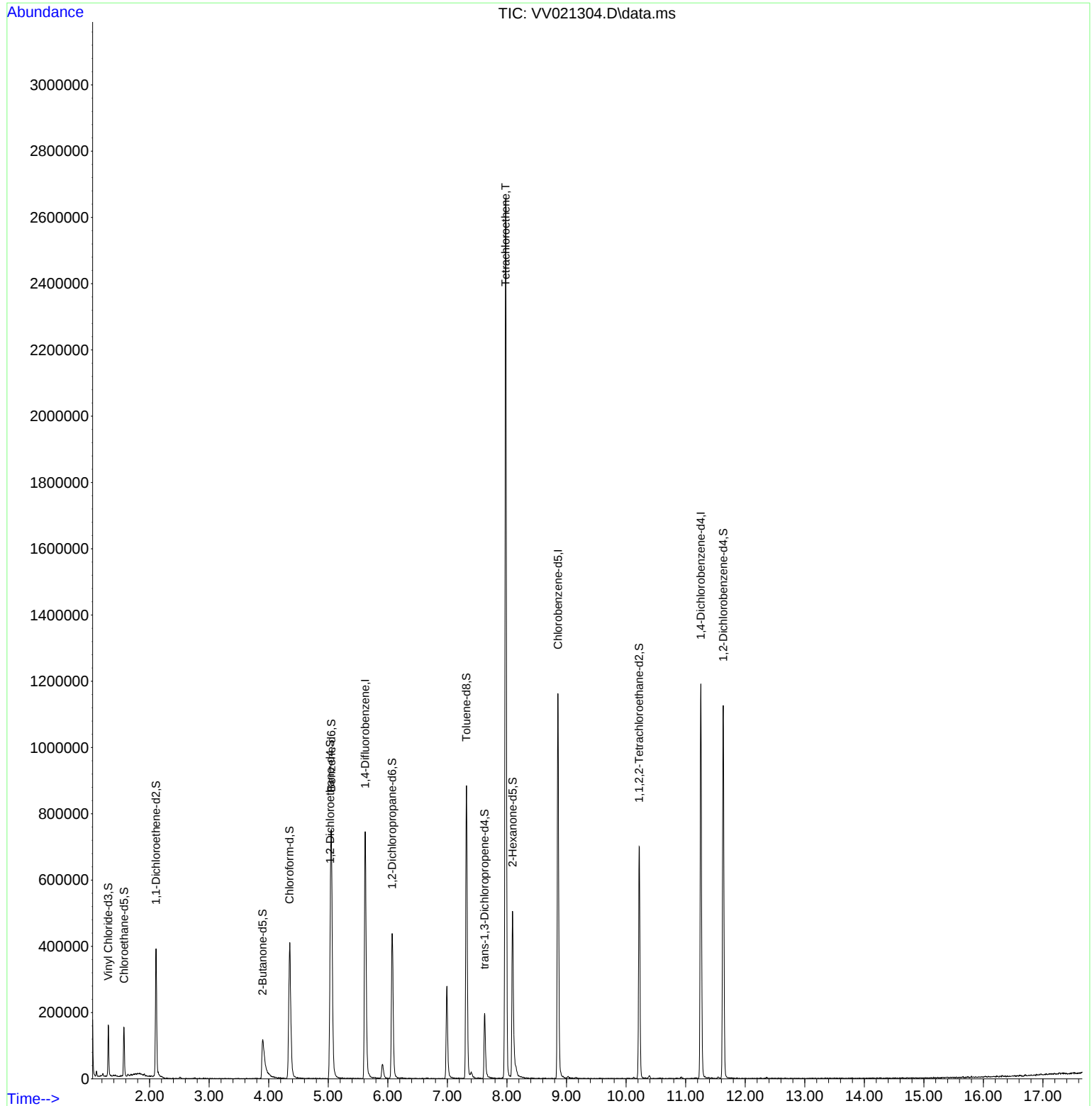
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	640934	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	611065	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	308429	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	86951	30.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.16%
7) Chloroethane-d5	1.571	69	89460	35.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.42%
11) 1,1-Dichloroethene-d2	2.108	63	197607	24.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	49.82%#
21) 2-Butanone-d5	3.899	46	199577	87.48	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.48%
24) Chloroform-d	4.352	84	379445	41.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.86%
26) 1,2-Dichloroethane-d4	5.034	65	301077	44.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.90%
32) Benzene-d6	5.053	84	576587	40.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.94%
36) 1,2-Dichloropropane-d6	6.072	67	160417	44.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.76%
41) Toluene-d8	7.320	98	567588	38.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.84%#
43) trans-1,3-Dichloroprop...	7.625	79	103832	38.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.24%
47) 2-Hexanone-d5	8.095	63	148685	89.07	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.07%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	259348	44.83	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.66%
66) 1,2-Dichlorobenzene-d4	11.632	152	285808	47.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.04%
Target Compounds						
46) Tetrachloroethene	7.979	164	553591	128.06	ug/L	Qvalue 98

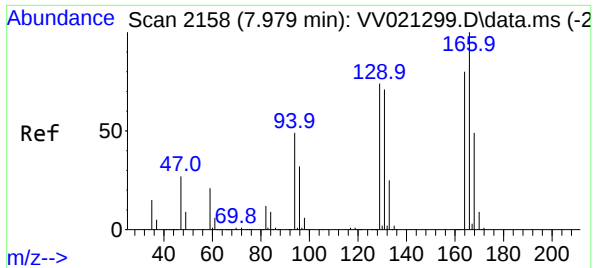
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
Tetrachloroethene
Concen: 128.06 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. -0.000 min
Lab File: VV021304.D
Acq: 06 May 2021 13:08

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Tgt Ion:164 Resp: 553591

Ion	Ratio	Lower	Upper
164	100		
129	92.7	63.8	118.4
131	87.6	59.3	110.1
166	127.3	87.7	162.9

