

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
 Data File : VV022088.D
 Acq On : 02 Sep 2021 21:01
 Operator : SY/MD
 Sample : M3647-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F3W25

Quant Time: Sep 03 01:04:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 03 00:59:14 2021
 Response via : Initial Calibration

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

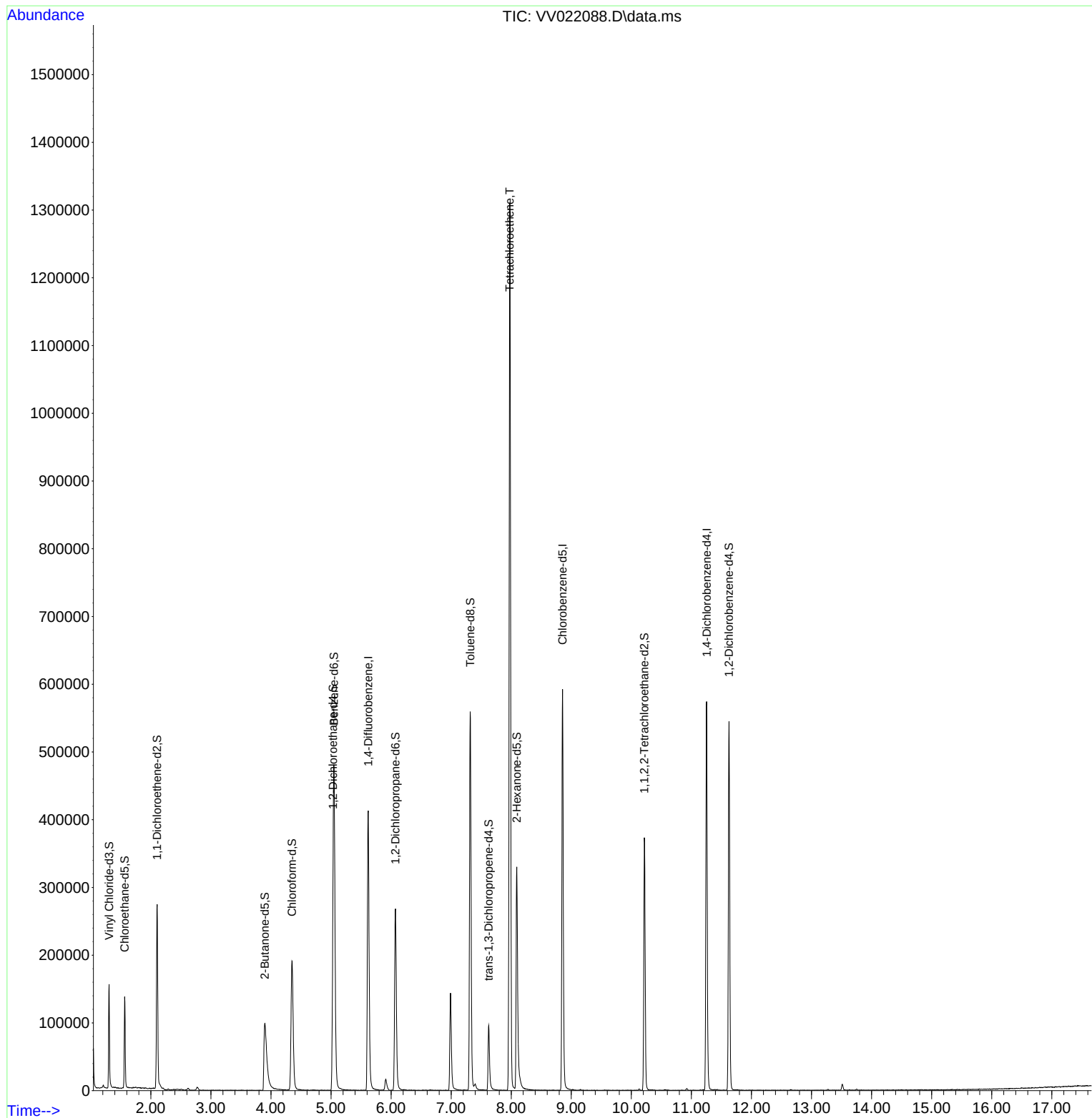
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	374797	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	339991	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	157723	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	100839	38.851	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.700%
7) Chloroethane-d5	1.565	69	82523	40.714	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.420%
11) 1,1-Dichloroethene-d2	2.105	63	140919	32.829	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.660%
21) 2-Butanone-d5	3.896	46	186517	104.782	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.780%
24) Chloroform-d	4.349	84	205365	43.393	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.780%
26) 1,2-Dichloroethane-d4	5.034	65	125655	45.076	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.160%
32) Benzene-d6	5.050	84	427901	46.401	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.800%
36) 1,2-Dichloropropane-d6	6.072	67	135142	46.599	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.200%
41) Toluene-d8	7.317	98	379827	43.633	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.260%
43) trans-1,3-Dichloroprop...	7.625	79	56172	40.695	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.380%
47) 2-Hexanone-d5	8.092	63	119267	107.181	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.180%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	180324	48.549	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.100%
66) 1,2-Dichlorobenzene-d4	11.625	152	145563	46.946	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.900%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	7.976	164	303628	139.363	ug/L	99

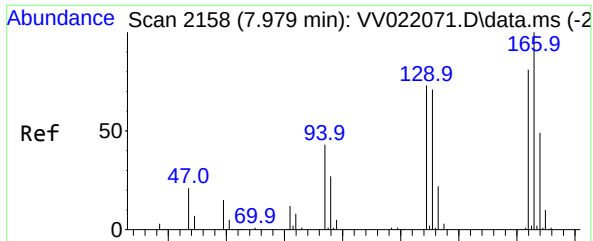
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
Tetrachloroethene
Concen: 139.363 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. -0.003 min
Lab File: VV022088.D
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Tgt Ion:164 Resp: 303628

Ion	Ratio	Lower	Upper
164	100		
129	91.7	62.9	116.9
131	88.3	61.0	113.4
166	127.9	90.6	168.3

