

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121021\
 Data File : VX025710.D
 Acq On : 10 Dec 2021 18:47
 Operator : JC/MD
 Sample : M4981-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0CM7

Quant Time: Dec 11 01:03:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 11 00:48:07 2021
 Response via : Initial Calibration

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

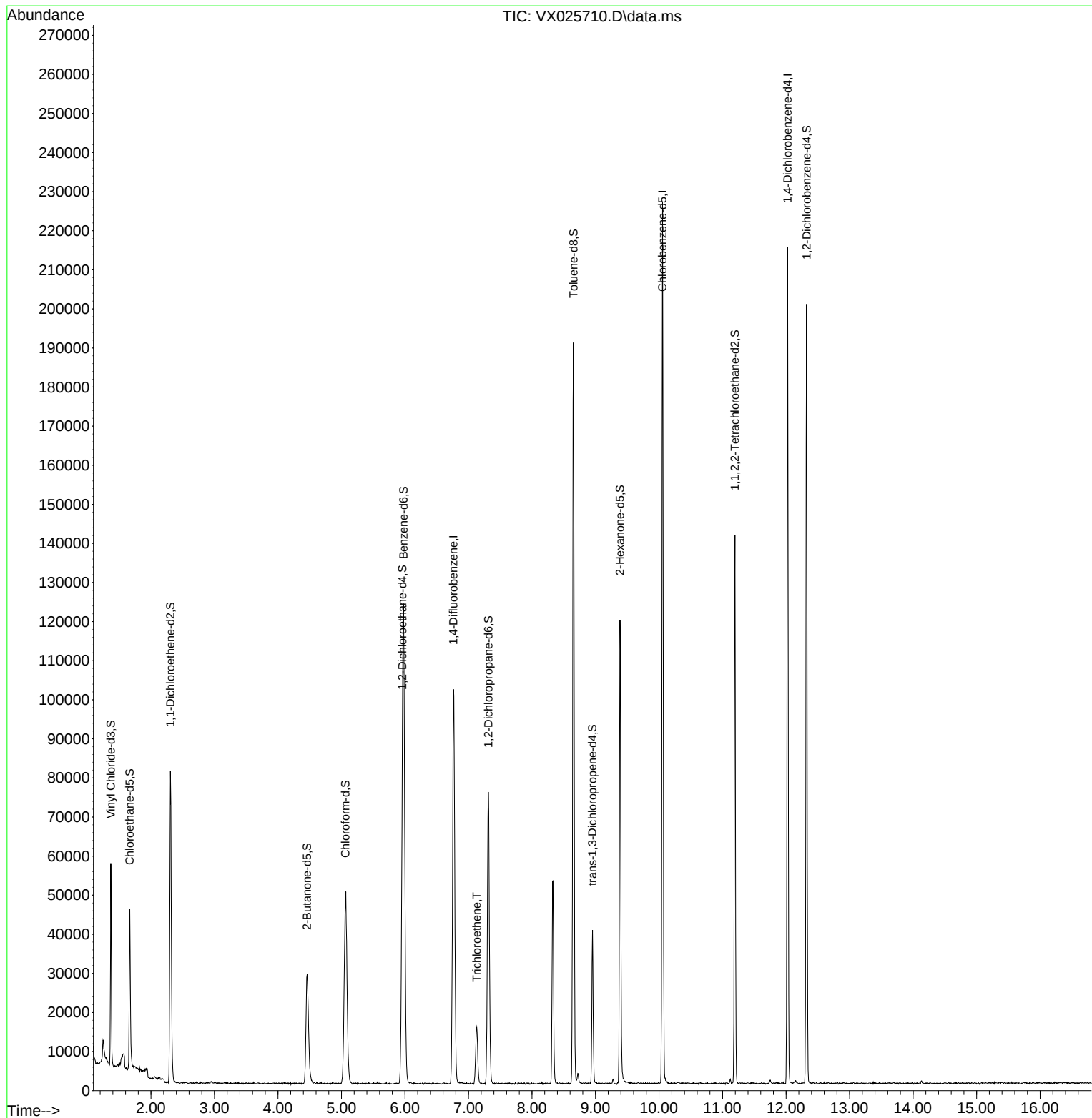
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	106399	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	99860	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	43317	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	30581	42.115	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.240%
7) Chloroethane-d5	1.666	69	26231	43.770	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.540%
11) 1,1-Dichloroethene-d2	2.306	63	44077	38.070	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.140%
21) 2-Butanone-d5	4.458	46	49260	91.134	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.130%
24) Chloroform-d	5.062	84	58912	46.422	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.840%
26) 1,2-Dichloroethane-d4	5.958	65	39550	49.999	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.000%
32) Benzene-d6	5.976	84	121090	45.753	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.500%
36) 1,2-Dichloropropane-d6	7.312	67	36628	44.700	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.400%
41) Toluene-d8	8.653	98	110729	44.325	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.660%
43) trans-1,3-Dichloroprop...	8.952	79	17063	41.418	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.840%
47) 2-Hexanone-d5	9.384	63	34905	81.833	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.830%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	51751	44.687	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.380%
66) 1,2-Dichlorobenzene-d4	12.323	152	39933	47.002	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.000%
Target Compounds						
					Qvalue	
34) Trichloroethene	7.129	95	5223	7.444	ug/L	95

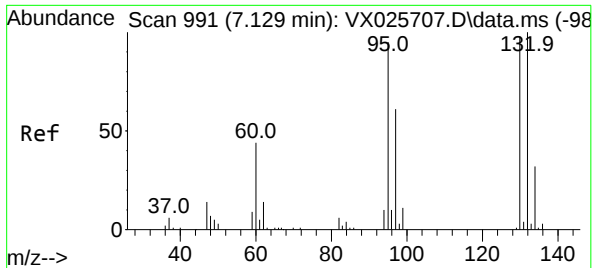
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 7.444 ug/L
 RT: 7.129 min Scan# 991
 Delta R.T. -0.000 min
 Lab File: VX025710.D
 Acq: 10 Dec 2021 18:47

Instrument :
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Tgt Ion: 95 Resp: 5223

Ion	Ratio	Lower	Upper
95	100		
97	64.2	46.0	85.4
132	104.2	75.0	139.2
130	103.0	77.9	144.7

