

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121021\
 Data File : VX025724.D
 Acq On : 11 Dec 2021 00:14
 Operator : JC/MD
 Sample : M4981-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0CP8

Quant Time: Dec 11 01:05:53 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)

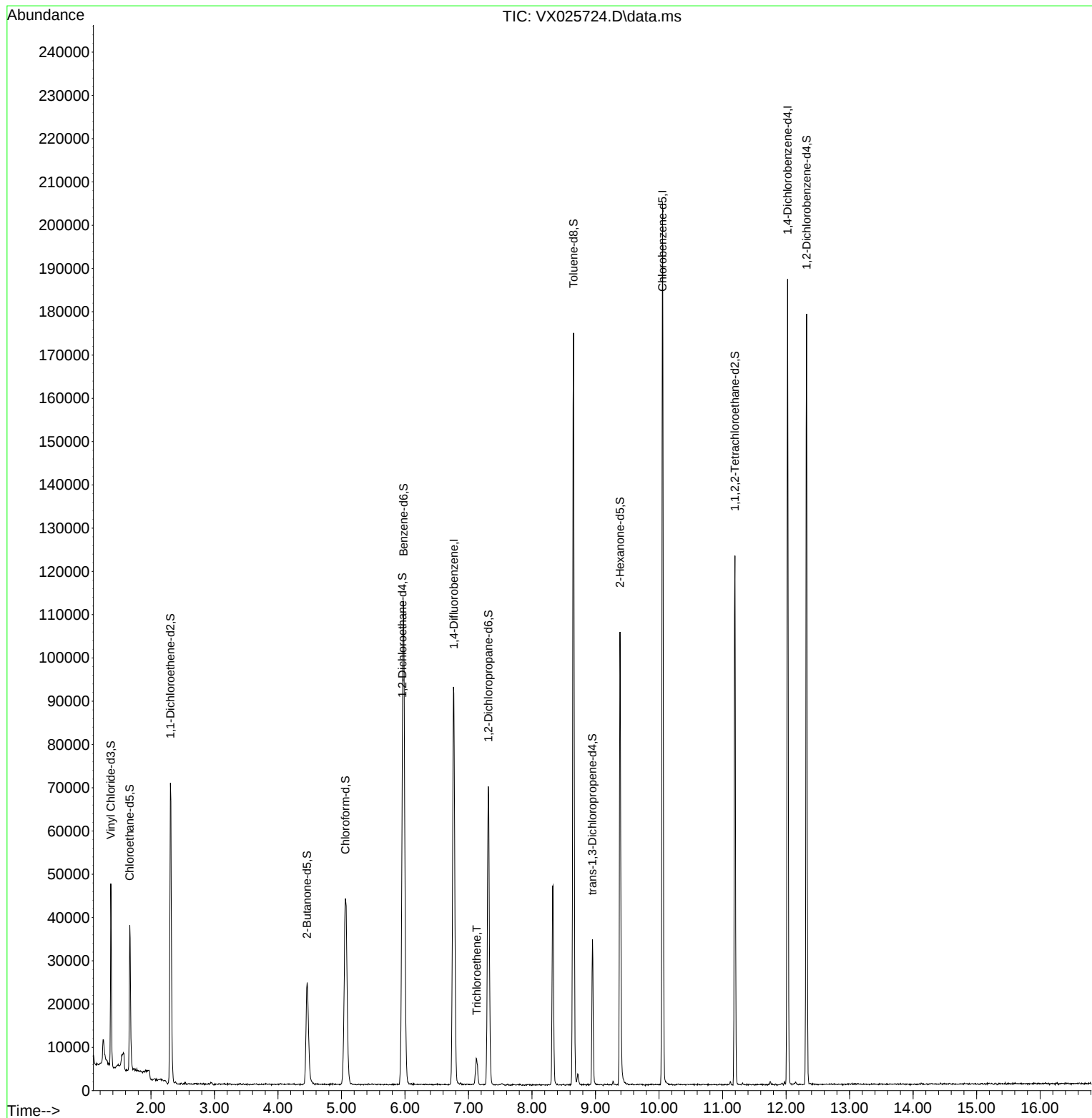
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	96892	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	90666	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	37923	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	25983	39.294	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.580%
7) Chloroethane-d5	1.666	69	23159	42.435	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.880%
11) 1,1-Dichloroethene-d2	2.306	63	39408	37.377	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.760%
21) 2-Butanone-d5	4.458	46	42009	85.345	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.340%
24) Chloroform-d	5.062	84	54745	47.371	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.740%
26) 1,2-Dichloroethane-d4	5.958	65	36968	51.320	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.640%
32) Benzene-d6	5.976	84	109836	45.709	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.420%
36) 1,2-Dichloropropane-d6	7.312	67	33167	44.581	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.160%
41) Toluene-d8	8.653	98	101317	44.670	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.340%
43) trans-1,3-Dichloroprop...	8.952	79	15324	40.969	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.940%
47) 2-Hexanone-d5	9.384	63	29178	75.343	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.340%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	46385	44.115	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.240%
66) 1,2-Dichlorobenzene-d4	12.323	152	35507	47.737	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.480%
Target Compounds						
					Qvalue	
34) Trichloroethene	7.129	95	1895	2.975	ug/L	96

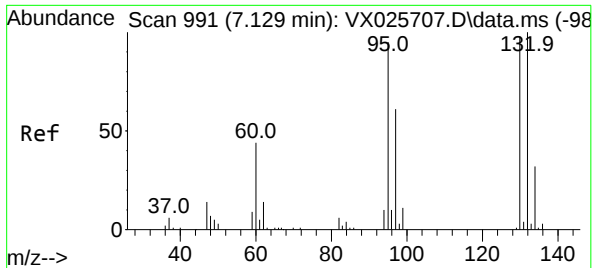
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 2.975 ug/L
 RT: 7.129 min Scan# 991
 Delta R.T. -0.000 min
 Lab File: VX025724.D
 Acq: 11 Dec 2021 00:14

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Tgt Ion: 95 Resp: 1895

Ion	Ratio	Lower	Upper
95	100		
97	73.5	46.0	85.4
132	103.6	75.0	139.2
130	110.5	77.9	144.7

