

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122121\
 Data File : VX025957.D
 Acq On : 21 Dec 2021 15:22
 Operator : JC/MD
 Sample : M5150-17DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GBBX5DL

Quant Time: Dec 22 05:38:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 22 05:35:20 2021
 Response via : Initial Calibration

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

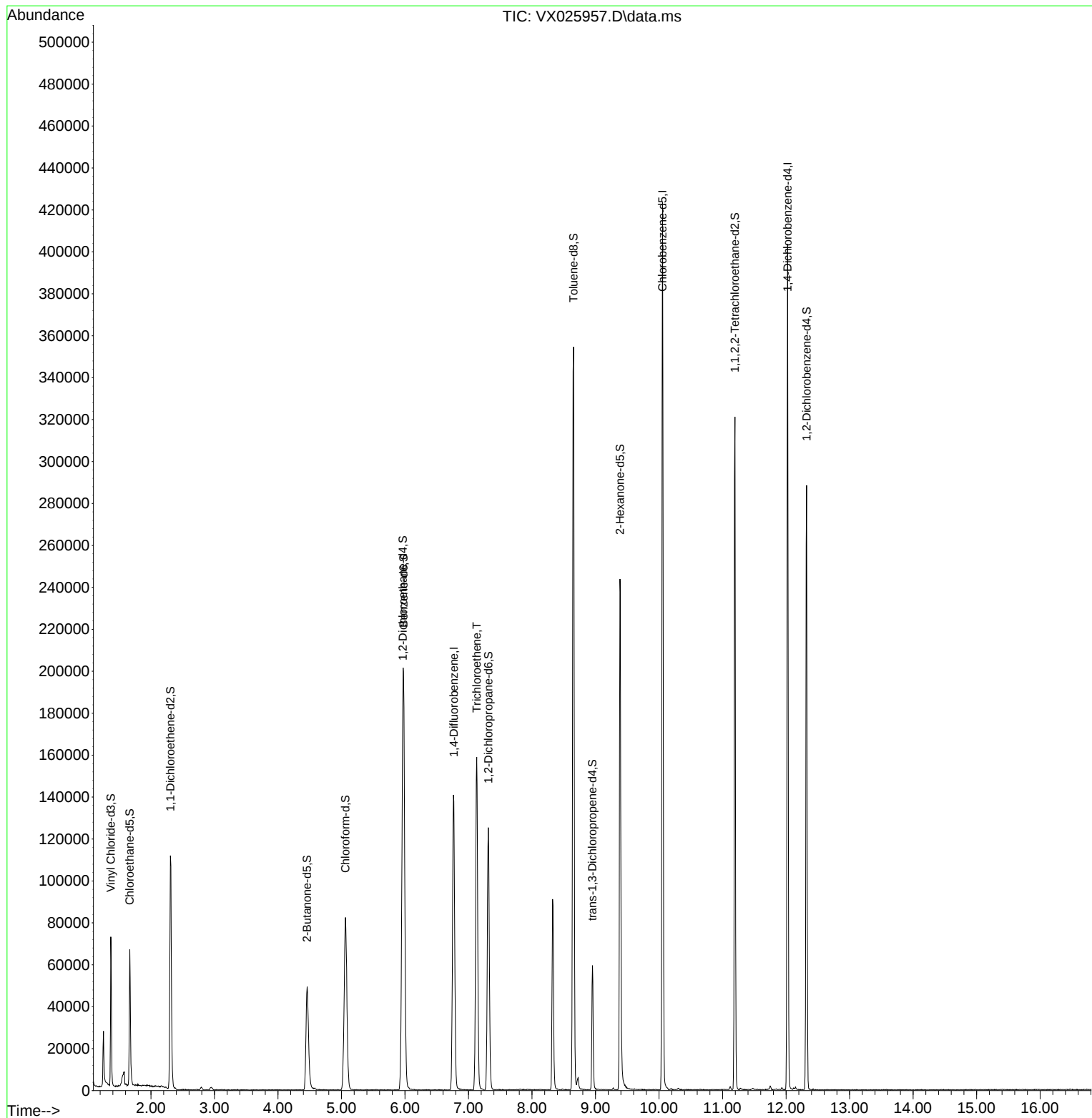
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	139619	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	187514	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	79341	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	43624	38.755	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.520%
7) Chloroethane-d5	1.666	69	41674	44.336	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.680%
11) 1,1-Dichloroethene-d2	2.307	63	64905	33.199	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.400%
21) 2-Butanone-d5	4.459	46	85920	105.809	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.810%
24) Chloroform-d	5.062	84	99430	46.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.160%
26) 1,2-Dichloroethane-d4	5.964	65	69410	49.322	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.640%
32) Benzene-d6	5.977	84	192809	33.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	67.880%#
36) 1,2-Dichloropropane-d6	7.312	67	60148	34.761	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	69.520%#
41) Toluene-d8	8.653	98	217309	40.286	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.580%
43) trans-1,3-Dichloroprop...	8.952	79	25792	33.760	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.520%
47) 2-Hexanone-d5	9.384	63	71125	91.442	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.440%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	116469	47.514	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.020%
66) 1,2-Dichlorobenzene-d4	12.323	152	54393	32.524	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	65.040%#
Target Compounds						
					Qvalue	
34) Trichloroethene	7.129	95	59184	38.565	ug/L	90

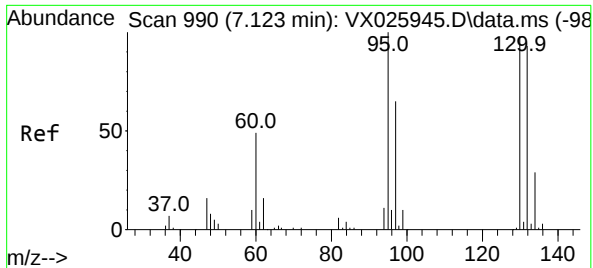
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122121\
Data File : VX025957.D
Acq On : 21 Dec 2021 15:22
Operator : JC/MD
Sample : M5150-17DL 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GBBX5DL

Quant Time: Dec 22 05:38:52 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122021WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 22 05:35:20 2021
Response via : Initial Calibration





#34
 Trichloroethene
 Concen: 38.565 ug/L
 RT: 7.129 min Scan# 991
 Delta R.T. 0.006 min
 Lab File: VX025957.D
 Acq: 21 Dec 2021 15:22

Instrument :
 MSVOA_X
 ClientSampleId :
 GBBX5DL

Tgt Ion: 95 Resp: 59184

Ion	Ratio	Lower	Upper
95	100		
97	64.4	46.0	85.4
132	94.0	75.0	139.2
130	97.1	77.9	144.7

