

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081121\
 Data File : VX023659.D
 Acq On : 11 Aug 2021 19:14
 Operator : JC/MD
 Sample : VIBLK601
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 12 01:30:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML081121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 11 12:02:06 2021
 Response via : Initial Calibration

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

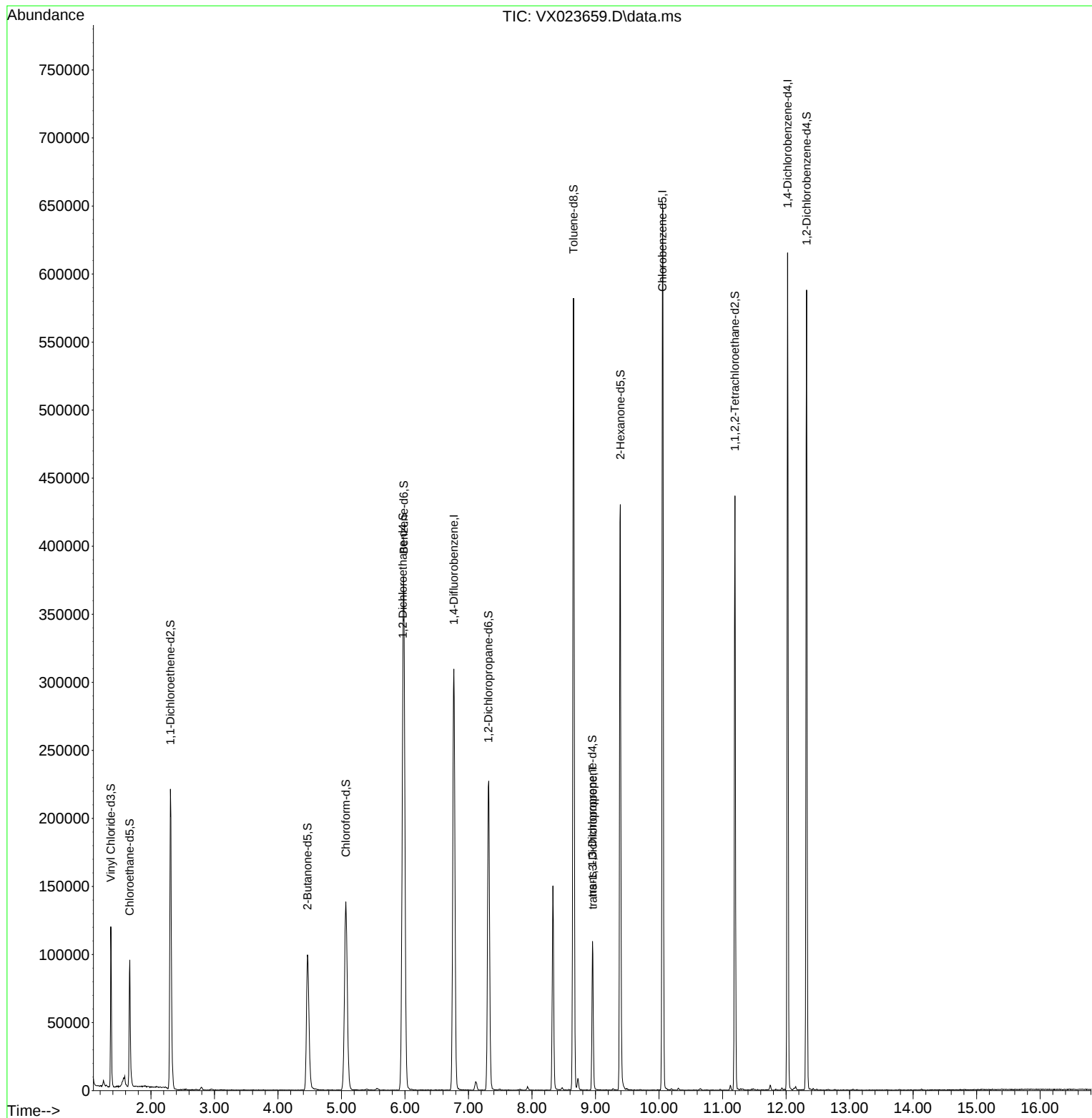
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	315138	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	289139	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	122681	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	73345	44.652	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.300%
7) Chloroethane-d5	1.666	69	65826	48.783	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.560%
11) 1,1-Dichloroethene-d2	2.306	63	127091	35.620	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.240%
21) 2-Butanone-d5	4.464	46	170296	107.536	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.540%
24) Chloroform-d	5.068	84	169425	45.552	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.100%
26) 1,2-Dichloroethane-d4	5.964	65	123858	48.578	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.160%
32) Benzene-d6	5.982	84	358830	49.265	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.540%
36) 1,2-Dichloropropane-d6	7.312	67	112584	49.126	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.260%
41) Toluene-d8	8.653	98	333289	47.513	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.020%
43) trans-1,3-Dichloroprop...	8.951	79	47959	44.222	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.440%
47) 2-Hexanone-d5	9.390	63	121759	110.509	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.510%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	153975	50.435	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.880%
66) 1,2-Dichlorobenzene-d4	12.323	152	113613	52.774	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.540%
Target Compounds						
44) trans-1,3-Dichloropropene	8.958	75	2803	0.918	ug/L	Qvalue 97

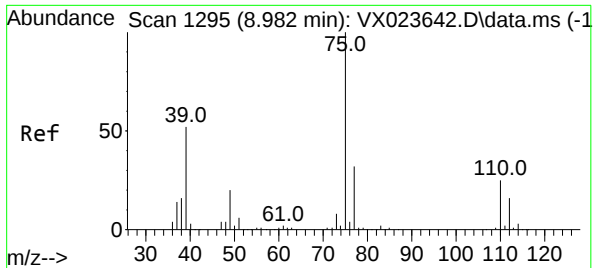
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44
 trans-1,3-Dichloropropene
 Concen: 0.918 ug/L
 RT: 8.958 min Scan# 1291
 Delta R.T. -0.024 min
 Lab File: VX023659.D
 Acq: 11 Aug 2021 19:14

Instrument :
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Tgt Ion: 75 Resp: 2803
 Ion Ratio Lower Upper
 75 100
 77 30.5 22.4 41.6

