

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072222\
 Data File : VW026906.D
 Acq On : 22 Jul 2022 22:57
 Operator : SY/MD
 Sample : N3841-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUE0

Quant Time: Jul 23 04:59:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 23 00:23:15 2022
 Response via : Initial Calibration

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

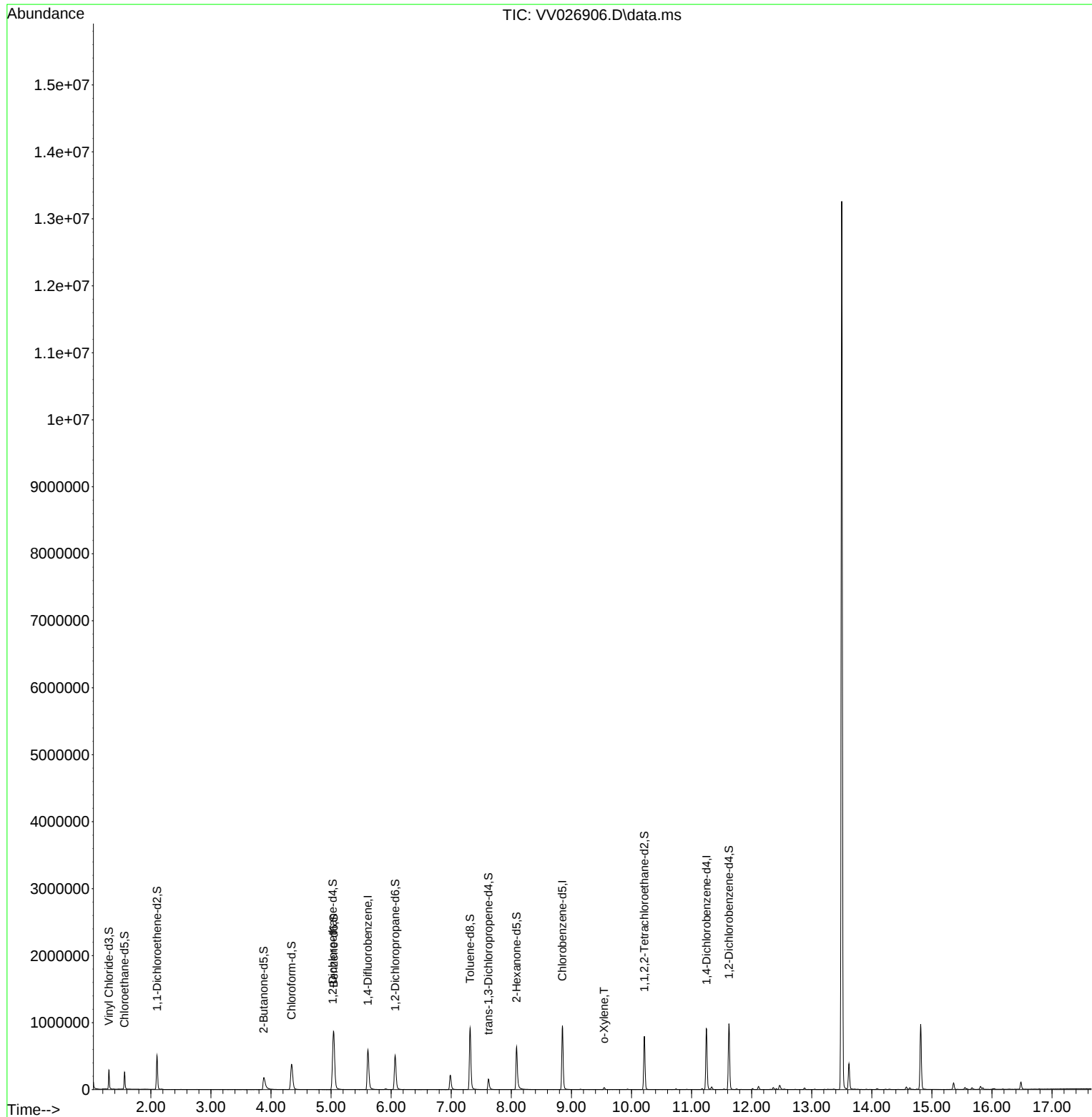
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	529434	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	546298	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	245291	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	184625	41.578	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.160%		
7) Chloroethane-d5	1.561	69	163401	45.487	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.980%		
11) 1,1-Dichloroethene-d2	2.101	63	260294	32.583	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.160%		
21) 2-Butanone-d5	3.879	46	315504	105.413	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	105.410%		
24) Chloroform-d	4.342	84	410462	46.969	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.940%		
26) 1,2-Dichloroethane-d4	5.027	65	245575	49.126	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.260%		
32) Benzene-d6	5.043	84	797765	48.310	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.620%		
36) 1,2-Dichloropropane-d6	6.066	67	262088	49.249	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.500%		
41) Toluene-d8	7.313	98	643671	44.549	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.100%		
43) trans-1,3-Dichloroprop...	7.619	79	97284	43.628	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.260%		
47) 2-Hexanone-d5	8.088	63	235528	101.646	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	101.650%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	390052	48.248	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.500%		
66) 1,2-Dichlorobenzene-d4	11.622	152	257345	55.922	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	111.840%		
Target Compounds					Qvalue	
54) o-Xylene	9.545	106	8465	1.206	ug/L	96

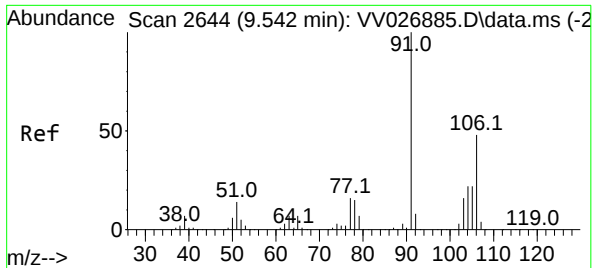
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#54
 o-Xylene
 Concen: 1.206 ug/L
 RT: 9.545 min Scan# 20
 Delta R.T. 0.003 min
 Lab File: VV026906.D
 Acq: 22 Jul 2022 22:57

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Tgt Ion:106 Resp: 8465
 Ion Ratio Lower Upper
 106 100
 91 203.1 146.1 271.3

