

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090721\
 Data File : VV022110.D
 Acq On : 07 Sep 2021 19:01
 Operator : SY/MD
 Sample : M3651-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKM0

Quant Time: Sep 08 01:19:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 08 01:14:49 2021
 Response via : Initial Calibration

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

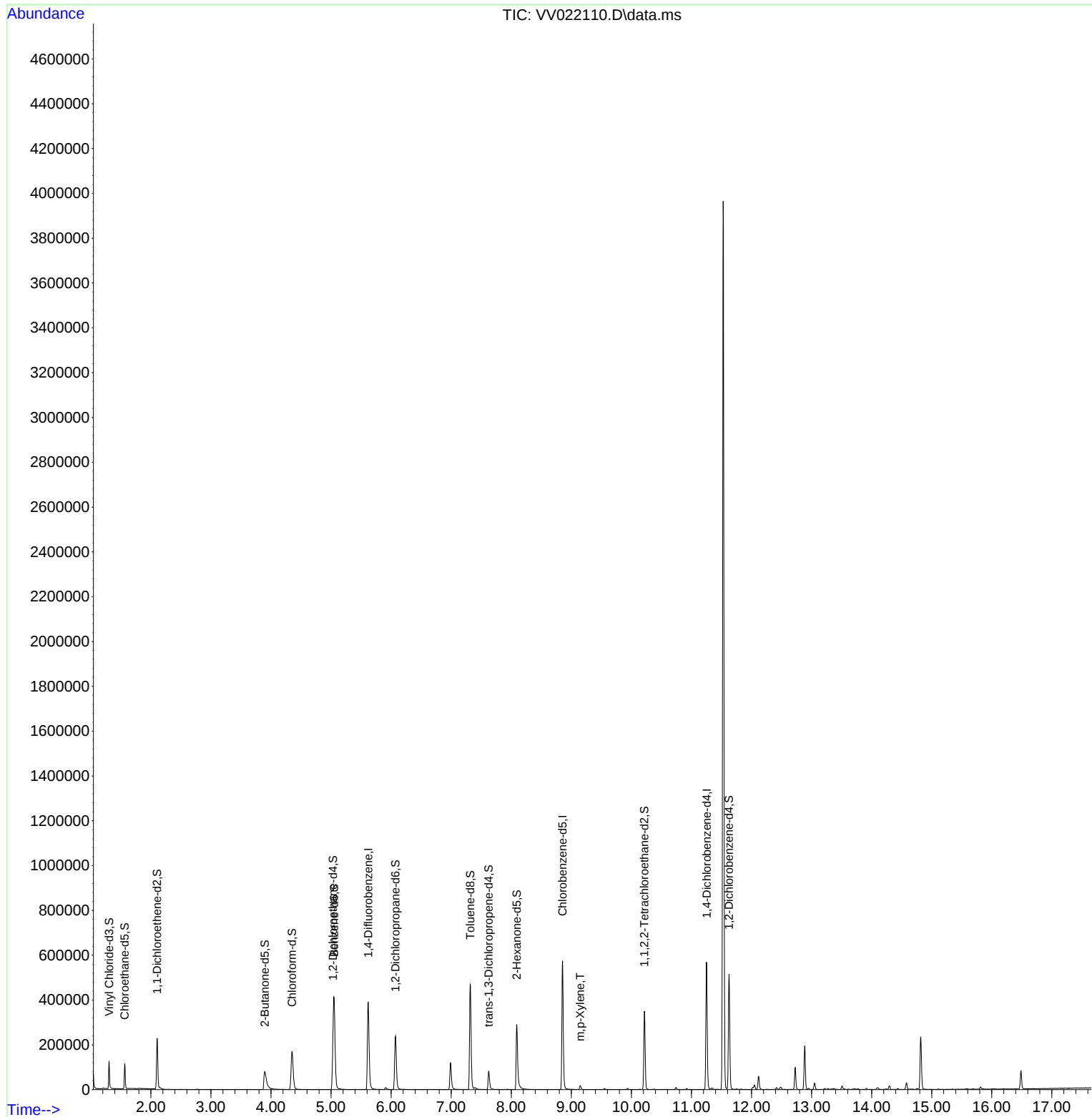
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	345109	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	323901	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	153994	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	78343	32.780	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	65.560%		
7) Chloroethane-d5	1.564	69	69066	37.006	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	74.020%		
11) 1,1-Dichloroethene-d2	2.105	63	116518	29.479	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.960%#		
21) 2-Butanone-d5	3.896	46	158808	96.890	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.890%		
24) Chloroform-d	4.352	84	178831	41.037	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.080%		
26) 1,2-Dichloroethane-d4	5.034	65	111061	43.268	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.540%		
32) Benzene-d6	5.053	84	359500	40.921	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.840%		
36) 1,2-Dichloropropane-d6	6.072	67	116735	42.252	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.500%		
41) Toluene-d8	7.317	98	317917	38.335	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	76.680%#		
43) trans-1,3-Dichloroprop...	7.625	79	48618	36.972	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.940%		
47) 2-Hexanone-d5	8.092	63	101185	95.448	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.450%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	166193	46.968	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.940%		
66) 1,2-Dichlorobenzene-d4	11.625	152	136794	45.186	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.380%		
Target Compounds					Qvalue	
53) m,p-Xylene	9.146	106	5396	1.261	ug/L	97

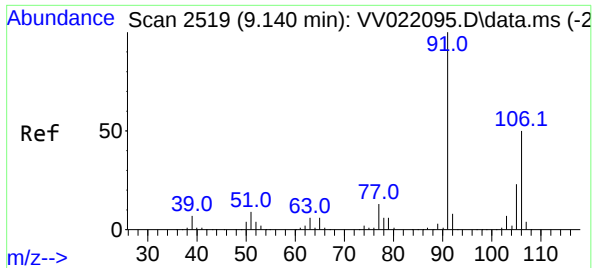
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#53
 m,p-Xylene
 Concen: 1.261 ug/L
 RT: 9.146 min Scan# 2521
 Delta R.T. 0.007 min
 Lab File: VV022110.D
 Acq: 07 Sep 2021 19:01

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Tgt Ion:106 Resp: 5396
 Ion Ratio Lower Upper
 106 100
 91 202.8 139.1 258.3

