

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062521\
 Data File : VW019321.D
 Acq On : 25 Jun 2021 10:30
 Operator : SY/VA
 Sample : VW0625SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK112

Quant Time: Jun 26 00:38:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 26 00:36:39 2021
 Response via : Initial Calibration

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

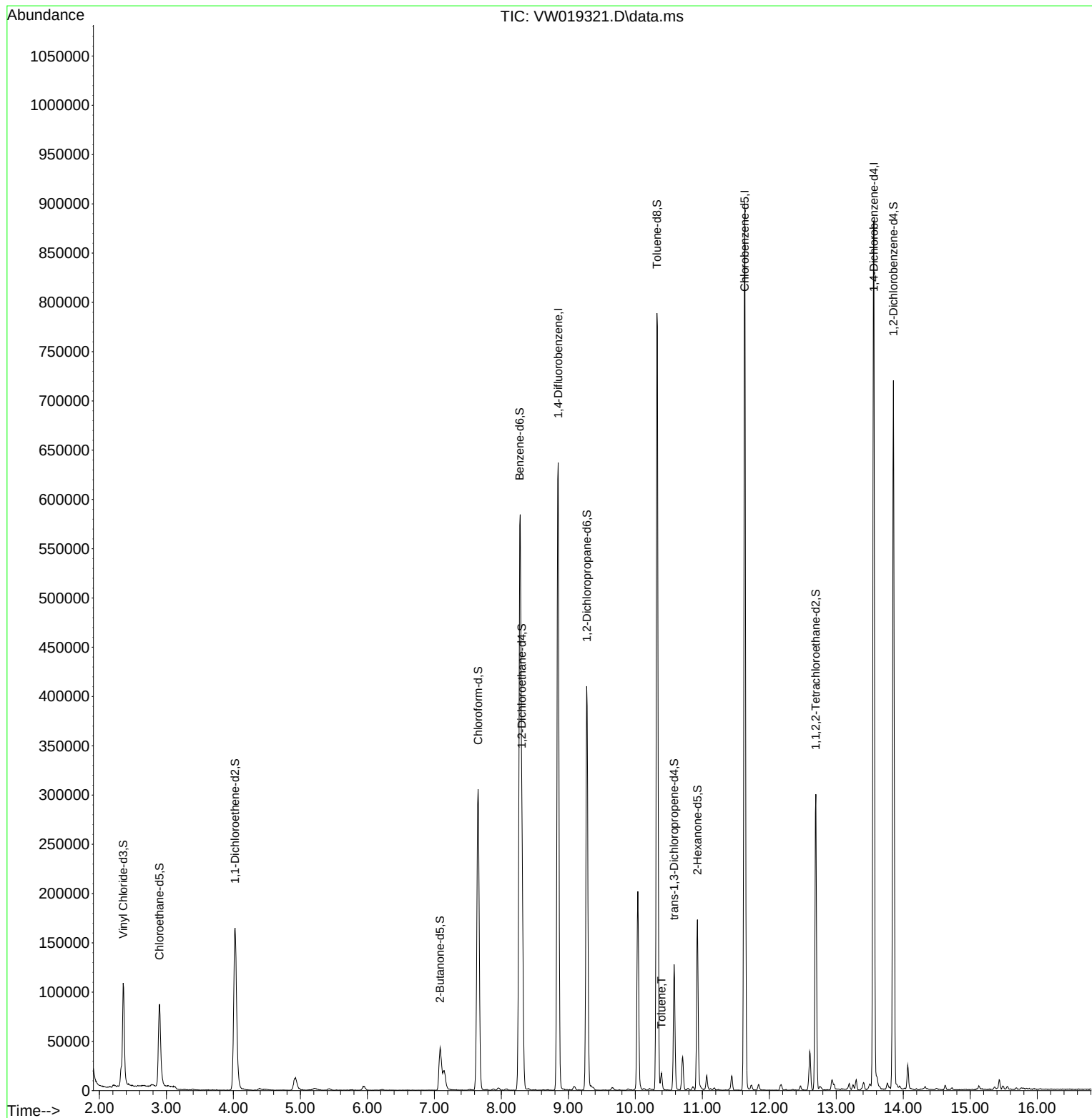
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	515247	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	471926	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	220968	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	115809	16.998	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.000%		
7) Chloroethane-d5	2.898	69	111637	19.238	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.960%		
11) 1,1-Dichloroethene-d2	4.025	63	184189	13.606	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	54.440%		
21) 2-Butanone-d5	7.086	46	73225	41.030	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	82.060%		
24) Chloroform-d	7.653	84	312251	22.541	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.160%		
26) 1,2-Dichloroethane-d4	8.305	65	167142	21.511	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.040%		
32) Benzene-d6	8.275	84	595987	22.166	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.680%		
36) 1,2-Dichloropropane-d6	9.274	67	185974	22.815	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.280%		
41) Toluene-d8	10.323	98	523886	21.216	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.880%		
43) trans-1,3-Dichloroprop...	10.579	79	69344	19.643	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.560%		
47) 2-Hexanone-d5	10.927	63	57377	41.510	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.020%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	147942	22.002	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.000%		
66) 1,2-Dichlorobenzene-d4	13.853	152	181648	23.552	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.200%		
Target Compounds					Qvalue	
42) Toluene	10.390	91	11467	0.343	ug/L	100

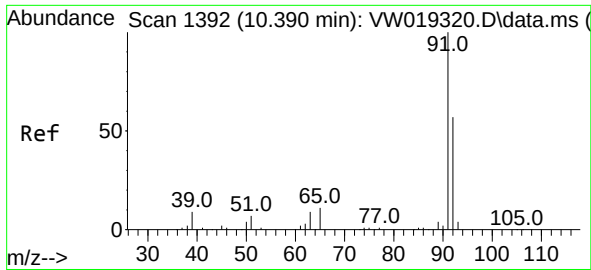
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.343 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW019321.D
Acq: 25 Jun 2021 10:30

Instrument :
MSVOA_W
ClientSampleId :
VBLK112

Tgt Ion: 91 Resp: 11467
Ion Ratio Lower Upper
91 100
92 56.3 39.5 73.3

