

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042021\
 Data File : VW018683.D
 Acq On : 20 Apr 2021 09:22
 Operator : SY/VA
 Sample : VW0420SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK104

Quant Time: Apr 21 01:27:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 21 01:26:40 2021
 Response via : Initial Calibration

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

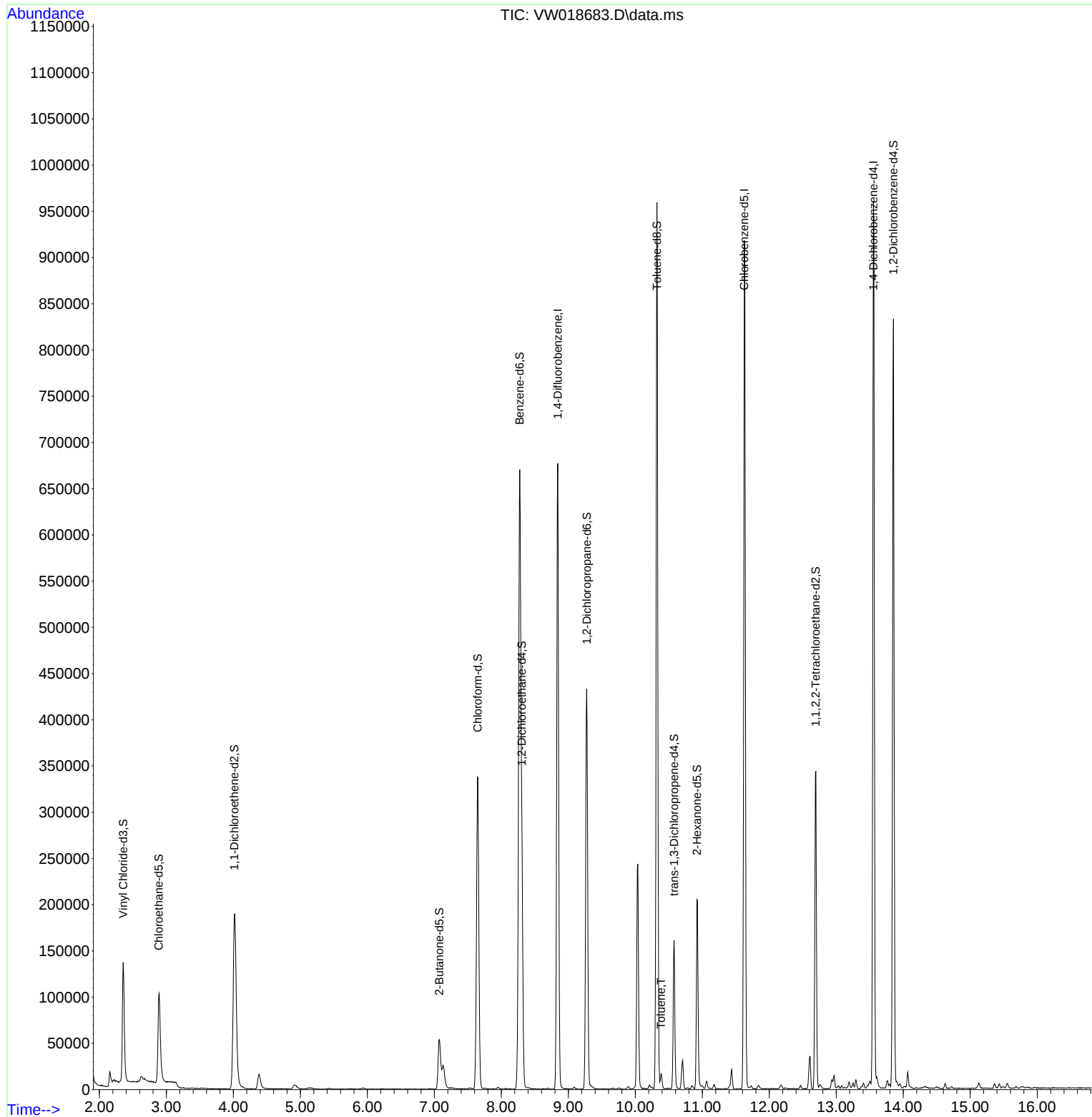
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	552455	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	496837	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	239577	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	159781	19.03	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.12%		
7) Chloroethane-d5	2.885	69	132271	17.78	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.12%		
11) 1,1-Dichloroethene-d2	4.013	63	220223	15.10	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.40%		
21) 2-Butanone-d5	7.074	46	90801	47.51	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.02%		
24) Chloroform-d	7.647	84	335906	22.16	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.64%		
26) 1,2-Dichloroethane-d4	8.305	65	195841	22.97	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.88%		
32) Benzene-d6	8.275	84	670619	23.01	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.04%		
36) 1,2-Dichloropropane-d6	9.274	67	206683	23.53	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	94.12%		
41) Toluene-d8	10.323	98	621086	23.30	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	93.20%		
43) trans-1,3-Dichloroprop...	10.579	79	87947	23.52	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.08%		
47) 2-Hexanone-d5	10.921	63	74107	48.52	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.04%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	172000	23.45	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.80%		
66) 1,2-Dichlorobenzene-d4	13.853	152	204082	24.25	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.00%		
Target Compounds					Qvalue	
42) Toluene	10.384	91	10904	0.33	ug/L	93

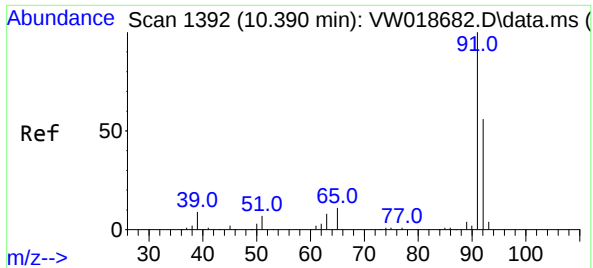
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.33 ug/L
RT: 10.384 min Scan# 1391
Delta R.T. -0.006 min
Lab File: VW018683.D
Acq: 20 Apr 2021 09:22

Instrument :
MSVOA_W
ClientSampleId :
VBLK104

Tgt Ion: 91 Resp: 10904
Ion Ratio Lower Upper
91 100
92 61.4 39.5 73.3

