

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051721\
 Data File : VW019006.D
 Acq On : 17 May 2021 10:26
 Operator : SY/VA
 Sample : VW0517SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK126

Quant Time: May 18 01:12:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM051421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 18 01:12:04 2021
 Response via : Initial Calibration

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

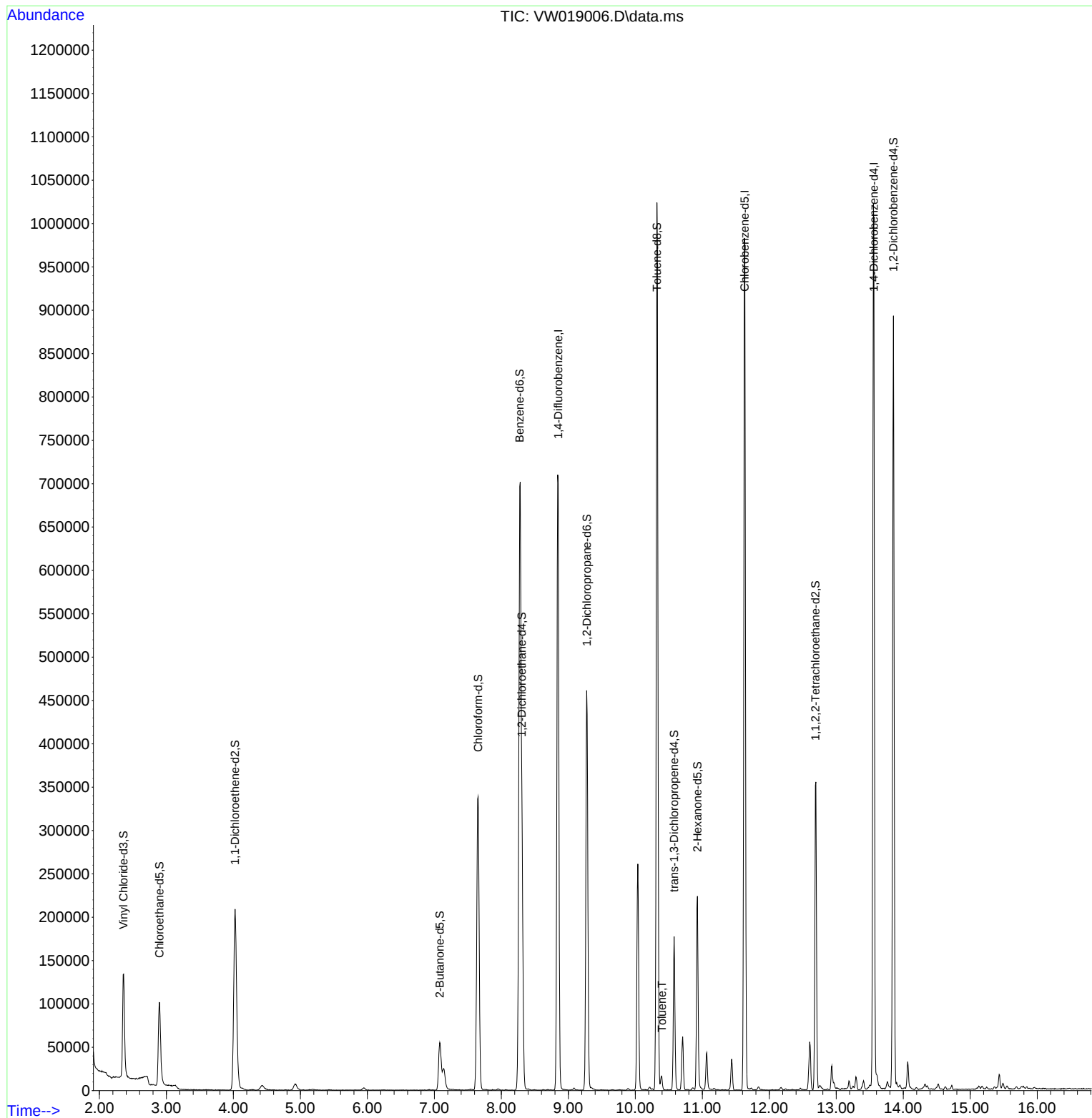
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	608077	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	556713	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	268012	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	144379	23.34	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.36%		
7) Chloroethane-d5	2.898	69	130070	21.80	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.20%		
11) 1,1-Dichloroethene-d2	4.025	63	226493	16.03	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.12%		
21) 2-Butanone-d5	7.080	46	94125	57.76	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	115.52%		
24) Chloroform-d	7.653	84	355130	22.82	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.28%		
26) 1,2-Dichloroethane-d4	8.305	65	199369	24.66	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.64%		
32) Benzene-d6	8.275	84	719027	23.14	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.56%		
36) 1,2-Dichloropropane-d6	9.275	67	218057	23.94	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.76%		
41) Toluene-d8	10.323	98	665357	22.84	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.36%		
43) trans-1,3-Dichloroprop...	10.579	79	94784	24.21	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	96.84%		
47) 2-Hexanone-d5	10.927	63	77616	57.63	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	115.26%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	179311	25.69	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	102.76%		
66) 1,2-Dichlorobenzene-d4	13.853	152	223886	24.18	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.72%		
Target Compounds					Qvalue	
42) Toluene	10.396	91	11545	0.31	ug/L	99

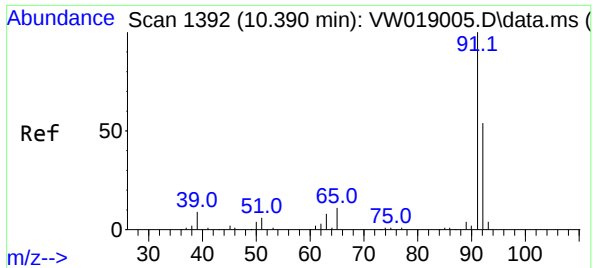
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.31 ug/L
RT: 10.396 min Scan# 1393
Delta R.T. 0.006 min
Lab File: VW019006.D
Acq: 17 May 2021 10:26

Instrument :
MSVOA_W
ClientSampleId :
VBLK126

Tgt Ion: 91 Resp: 11545
Ion Ratio Lower Upper
91 100
92 55.5 39.5 73.3

