

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042621\
 Data File : VW018773.D
 Acq On : 26 Apr 2021 11:28
 Operator : SY/VA
 Sample : VW0426SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK108

Manual Integrations
 APPROVED

MMDadoda
 4/28/2021 2:37:43 PM

Quant Time: Apr 27 01:21:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 27 01:21:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	523964	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	476425	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	234969	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	115017	14.44	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.76%		
7) Chloroethane-d5	2.891	69	101237	14.35	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.40%		
11) 1,1-Dichloroethene-d2	4.019	63	183069m	13.24	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.96%		
21) 2-Butanone-d5	7.074	46	86915	47.95	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.90%		
24) Chloroform-d	7.647	84	295457	20.55	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.20%		
26) 1,2-Dichloroethane-d4	8.305	65	174558	21.59	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.36%		
32) Benzene-d6	8.275	84	587336	21.01	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.04%		
36) 1,2-Dichloropropane-d6	9.274	67	180533	21.43	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.72%		
41) Toluene-d8	10.323	98	527194	20.63	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.52%		
43) trans-1,3-Dichloroprop...	10.579	79	76027	21.20	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.80%		
47) 2-Hexanone-d5	10.927	63	71883	49.08	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.16%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	161437	22.95	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	91.80%		
66) 1,2-Dichlorobenzene-d4	13.853	152	183270	22.20	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.80%		
Target Compounds					Qvalue	
42) Toluene	10.390	91	10829	0.34	ug/L	96

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

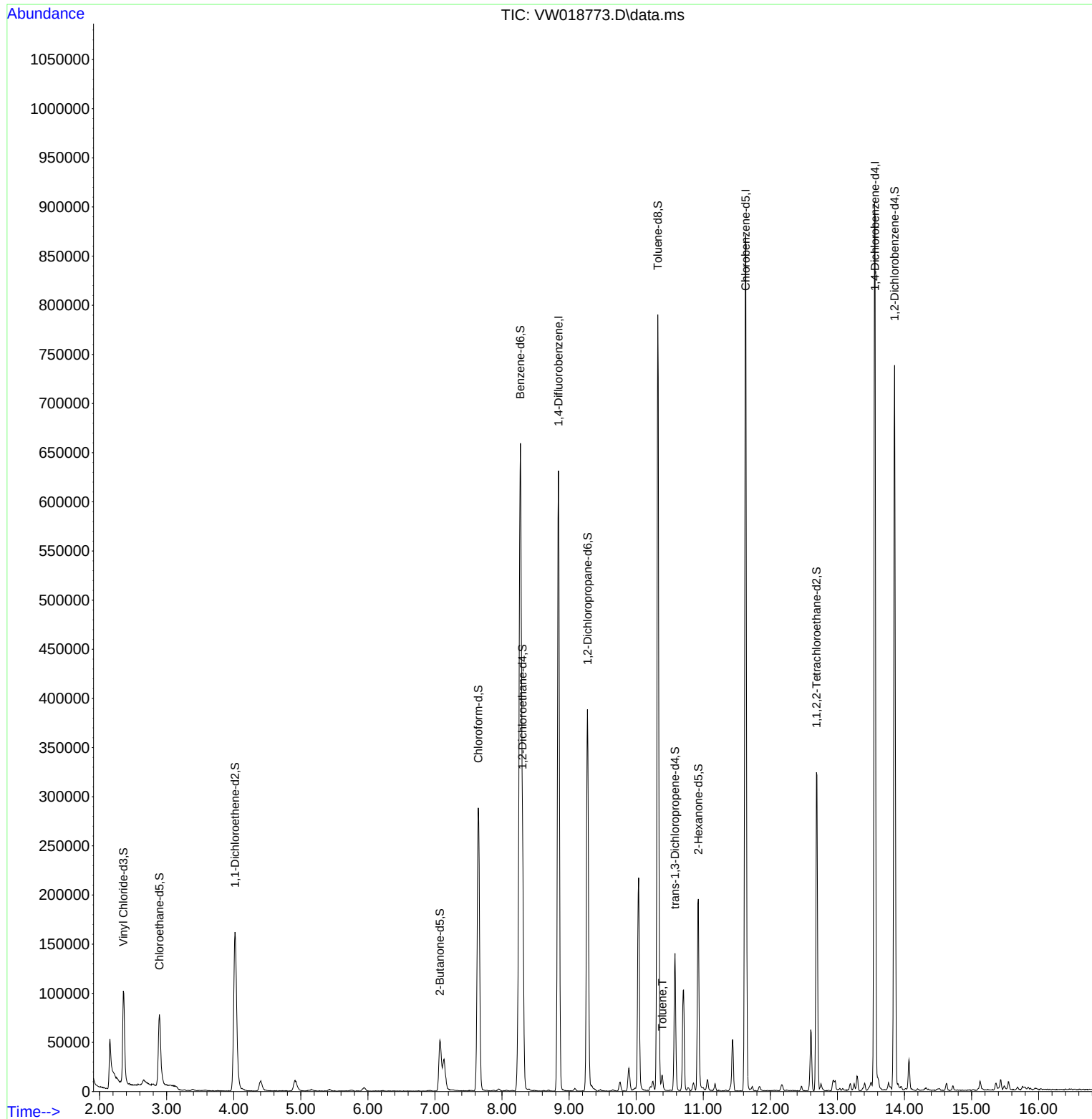
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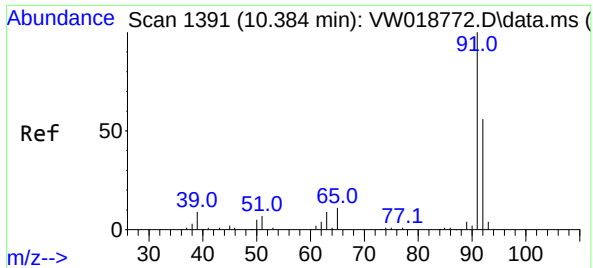
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#42
Toluene
Concen: 0.34 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.006 min
Lab File: VW018773.D
Acq: 26 Apr 2021 11:28

Tgt Ion: 91 Resp: 10829
Ion Ratio Lower Upper
91 100
92 59.6 39.5 73.3

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