

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092421\
 Data File : VU044800.D
 Acq On : 24 Sep 2021 10:17
 Operator : SY/MD
 Sample : VU0924MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK006

Quant Time: Sep 25 02:37:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 25 02:36:00 2021
 Response via : Initial Calibration

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

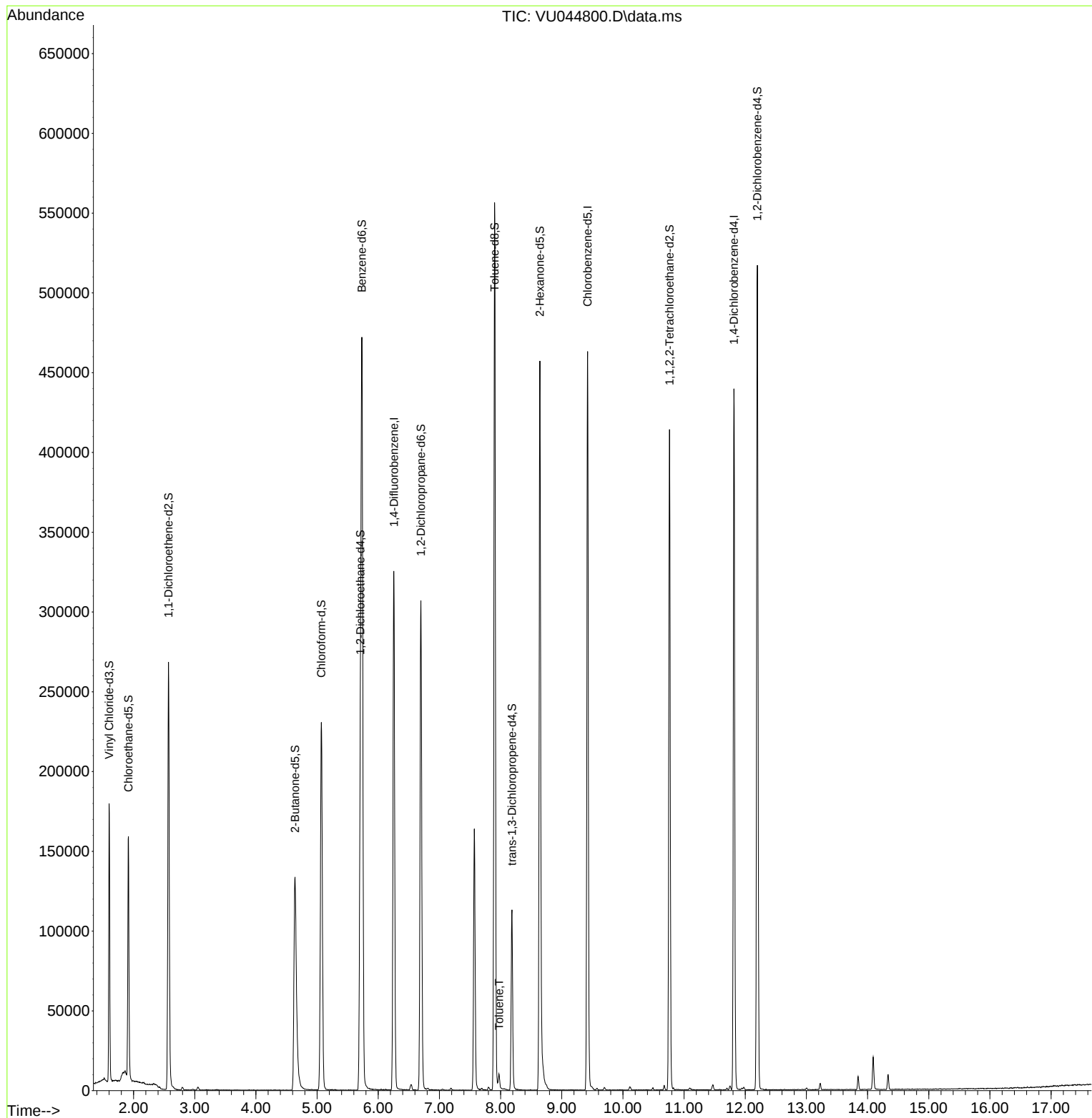
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	249559	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	239593	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	106591	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	122603	44.878	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 89.760%			
7) Chloroethane-d5	1.916	69	108827	50.269	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 100.540%			
11) 1,1-Dichloroethene-d2	2.572	63	161746	35.255	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 70.520%			
21) 2-Butanone-d5	4.639	46	239854	111.054	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 111.050%			
24) Chloroform-d	5.070	84	208306	48.277	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.560%			
26) 1,2-Dichloroethane-d4	5.707	65	146131	49.999	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.000%			
32) Benzene-d6	5.732	84	417537	50.222	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.440%			
36) 1,2-Dichloropropane-d6	6.697	67	138920	51.246	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 102.500%			
41) Toluene-d8	7.903	98	353120	49.218	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 98.440%			
43) trans-1,3-Dichloroprop...	8.185	79	59339	49.209	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 98.420%			
47) 2-Hexanone-d5	8.642	63	162642	108.264	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 108.260%			
56) 1,1,2,2-Tetrachloroeth...	10.761	84	206632	48.950	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 97.900%			
66) 1,2-Dichlorobenzene-d4	12.198	152	125770	54.218	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 108.440%			
Target Compounds					Qvalue	
42) Toluene	7.977	91	5728	0.634	ug/L	100

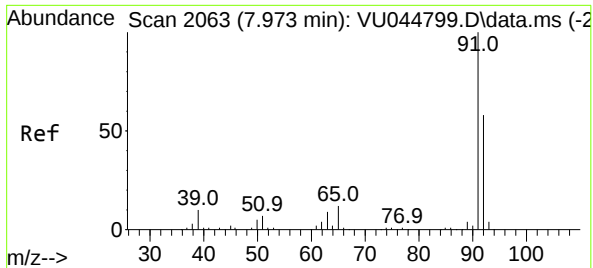
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.634 ug/L
RT: 7.977 min Scan# 2064
Delta R.T. 0.003 min
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Acq: 24 Sep 2021 10:17

Instrument :
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Tgt Ion: 91 Resp: 5728
Ion Ratio Lower Upper
91 100
92 57.6 40.5 75.1

