

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101221\
 Data File : VU045284.D
 Acq On : 12 Oct 2021 11:40
 Operator : SY/MD
 Sample : VU1012MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK028

Quant Time: Oct 13 02:51:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 13 02:48:52 2021
 Response via : Initial Calibration

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

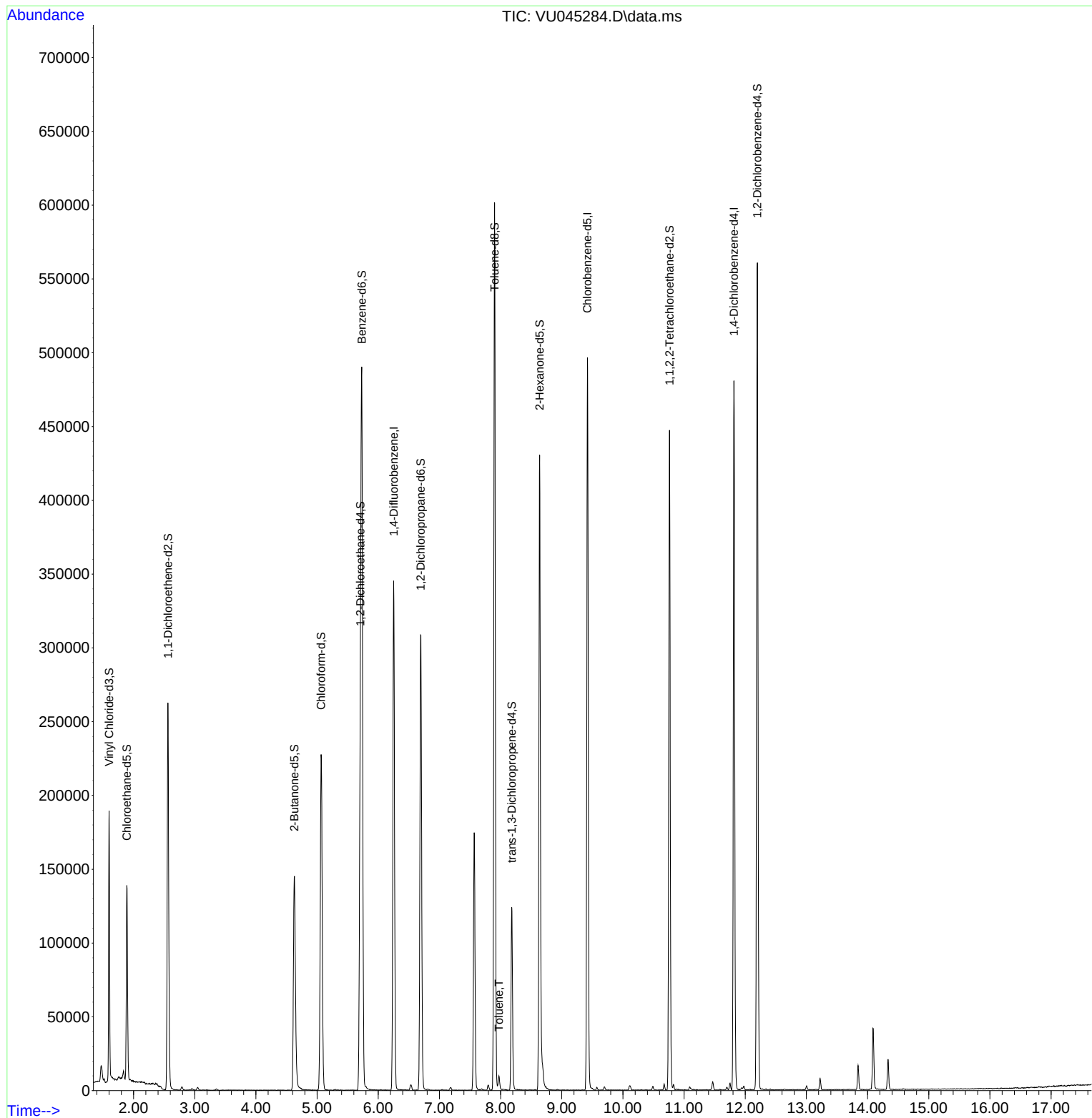
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	265960	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	259713	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	118244	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	122088	41.933	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.860%		
7) Chloroethane-d5	1.890	69	103017	44.651	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.300%		
11) 1,1-Dichloroethene-d2	2.562	63	158440	32.405	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.800%		
21) 2-Butanone-d5	4.629	46	210727	91.551	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.550%		
24) Chloroform-d	5.067	84	206660	44.942	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.880%		
26) 1,2-Dichloroethane-d4	5.706	65	148079	47.541	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.080%		
32) Benzene-d6	5.732	84	439857	48.808	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.620%		
36) 1,2-Dichloropropane-d6	6.693	67	143577	48.861	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.720%		
41) Toluene-d8	7.902	98	382096	49.130	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.260%		
43) trans-1,3-Dichloroprop...	8.182	79	65838	50.369	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	100.740%		
47) 2-Hexanone-d5	8.639	63	148705	91.318	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.320%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	221875	48.489	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.980%		
66) 1,2-Dichlorobenzene-d4	12.198	152	135791	52.769	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.540%		
Target Compounds						
42) Toluene	7.973	91	6743	0.689	ug/L	97

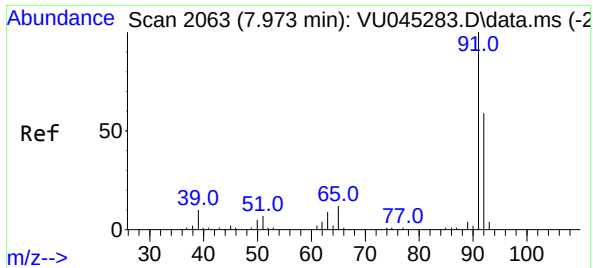
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 0.689 ug/L
RT: 7.973 min Scan# 2063
Delta R.T. -0.000 min
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Instrument :
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Tgt Ion: 91 Resp: 6743
Ion Ratio Lower Upper
91 100
92 55.5 40.5 75.1

