

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100622\
 Data File : VU051165.D
 Acq On : 06 Oct 2022 12:33
 Operator : JC/MD
 Sample : VU1006MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK199

Quant Time: Oct 07 01:30:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 07 01:29:24 2022
 Response via : Initial Calibration

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

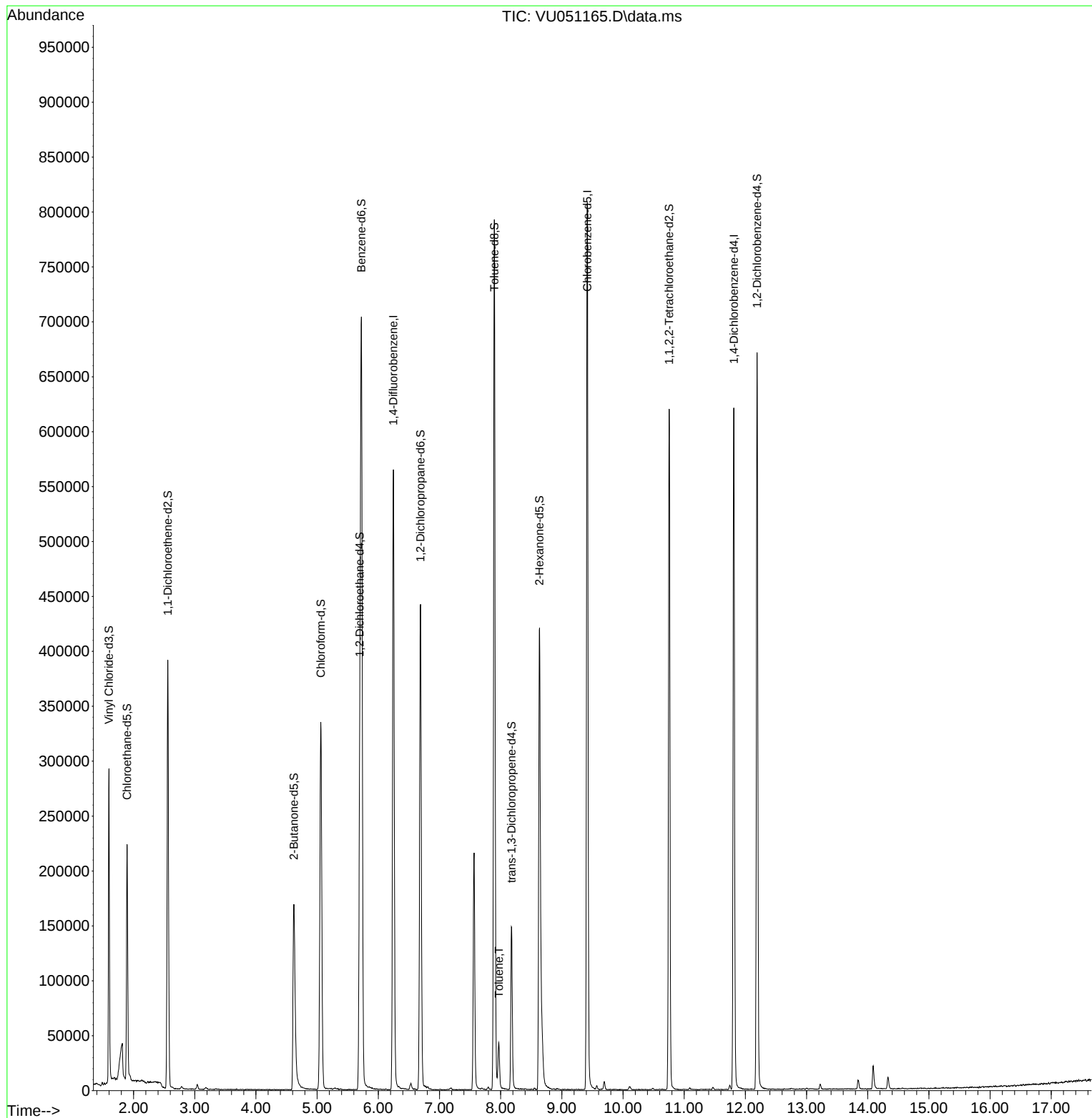
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	454797	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	459147	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	167047	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	200205	43.437	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.880%		
7) Chloroethane-d5	1.893	69	163874	38.275	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	76.540%		
11) 1,1-Dichloroethene-d2	2.559	63	229828	33.756	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.520%		
21) 2-Butanone-d5	4.620	46	242720	81.193	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.190%		
24) Chloroform-d	5.060	84	317766	42.792	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.580%		
26) 1,2-Dichloroethane-d4	5.697	65	206408	44.907	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.820%		
32) Benzene-d6	5.723	84	654981	48.714	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.420%		
36) 1,2-Dichloropropane-d6	6.687	67	219086	50.215	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.420%		
41) Toluene-d8	7.896	98	536247	43.167	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.340%		
43) trans-1,3-Dichloroprop...	8.179	79	83740	40.240	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.480%		
47) 2-Hexanone-d5	8.632	63	125982	71.512	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	71.510%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	317897	41.691	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.380%		
66) 1,2-Dichlorobenzene-d4	12.192	152	174718	48.960	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.920%		
Target Compounds					Qvalue	
42) Toluene	7.970	91	30180	2.027	ug/L	92

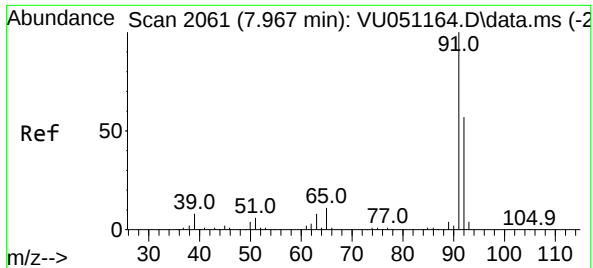
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
 Toluene
 Concen: 2.027 ug/L
 RT: 7.970 min Scan# 20
 Delta R.T. 0.003 min
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 Acq: 06 Oct 2022 12:33

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Tgt Ion: 91 Resp: 30180
 Ion Ratio Lower Upper
 91 100
 92 51.2 40.1 74.5

