

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120721\
 Data File : VU046129.D
 Acq On : 07 Dec 2021 10:53
 Operator : SY/MD
 Sample : VU1207MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 28 Sample Multiplier: 1

Quant Time: Dec 08 04:52:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

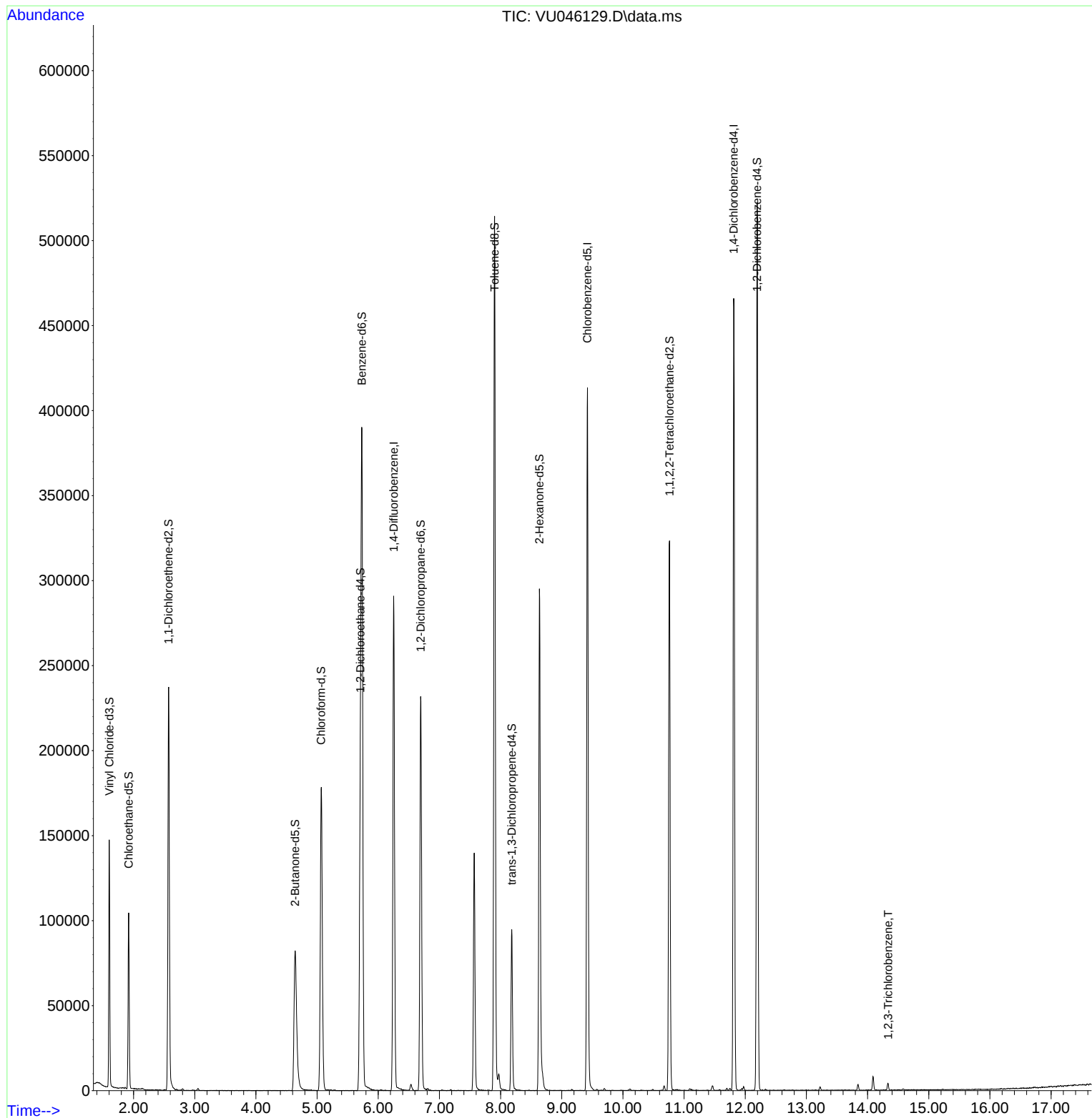
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

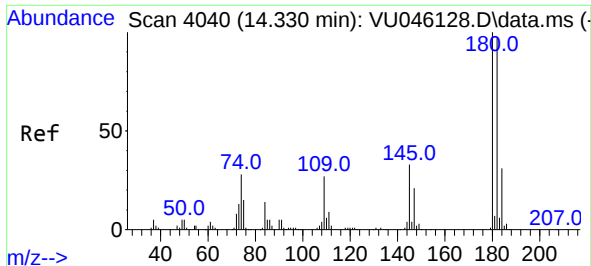
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	247918	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	239848	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	125638	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	103879	50.866	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 101.740%			
7) Chloroethane-d5	1.919	69	76283	48.650	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 97.300%			
11) 1,1-Dichloroethene-d2	2.571	63	140726	38.385	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 76.780%			
21) 2-Butanone-d5	4.642	46	154309	95.049	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 95.050%			
24) Chloroform-d	5.066	84	168775	49.488	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.980%			
26) 1,2-Dichloroethane-d4	5.706	65	113601	49.634	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.260%			
32) Benzene-d6	5.732	84	375974	54.691	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 109.380%			
36) 1,2-Dichloropropane-d6	6.693	67	111168	52.179	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 104.360%			
41) Toluene-d8	7.902	98	350381	55.979	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 111.960%			
43) trans-1,3-Dichloroprop...	8.182	79	54667	53.154	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 106.300%			
47) 2-Hexanone-d5	8.635	63	111033	109.917	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 109.920%			
56) 1,1,2,2-Tetrachloroeth...	10.761	84	163734	50.676	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 101.360%			
66) 1,2-Dichlorobenzene-d4	12.195	152	137655	56.893	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 113.780%			
Target Compounds						Qvalue
72) 1,2,3-Trichlorobenzene	14.336	180	1731	0.676	ug/L	87

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

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#72
 1,2,3-Trichlorobenzene
 Concen: 0.676 ug/L
 RT: 14.336 min Scan# 4042
 Delta R.T. 0.006 min
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Tgt Ion:180 Resp: 1731
 Ion Ratio Lower Upper
 180 100
 182 80.4 76.0 114.0
 145 29.3 27.3 40.9

