

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
 Data File : VU046182.D
 Acq On : 08 Dec 2021 17:45
 Operator : SY/MD
 Sample : VU1208MBL02
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK049

Quant Time: Dec 09 03:21:01 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)

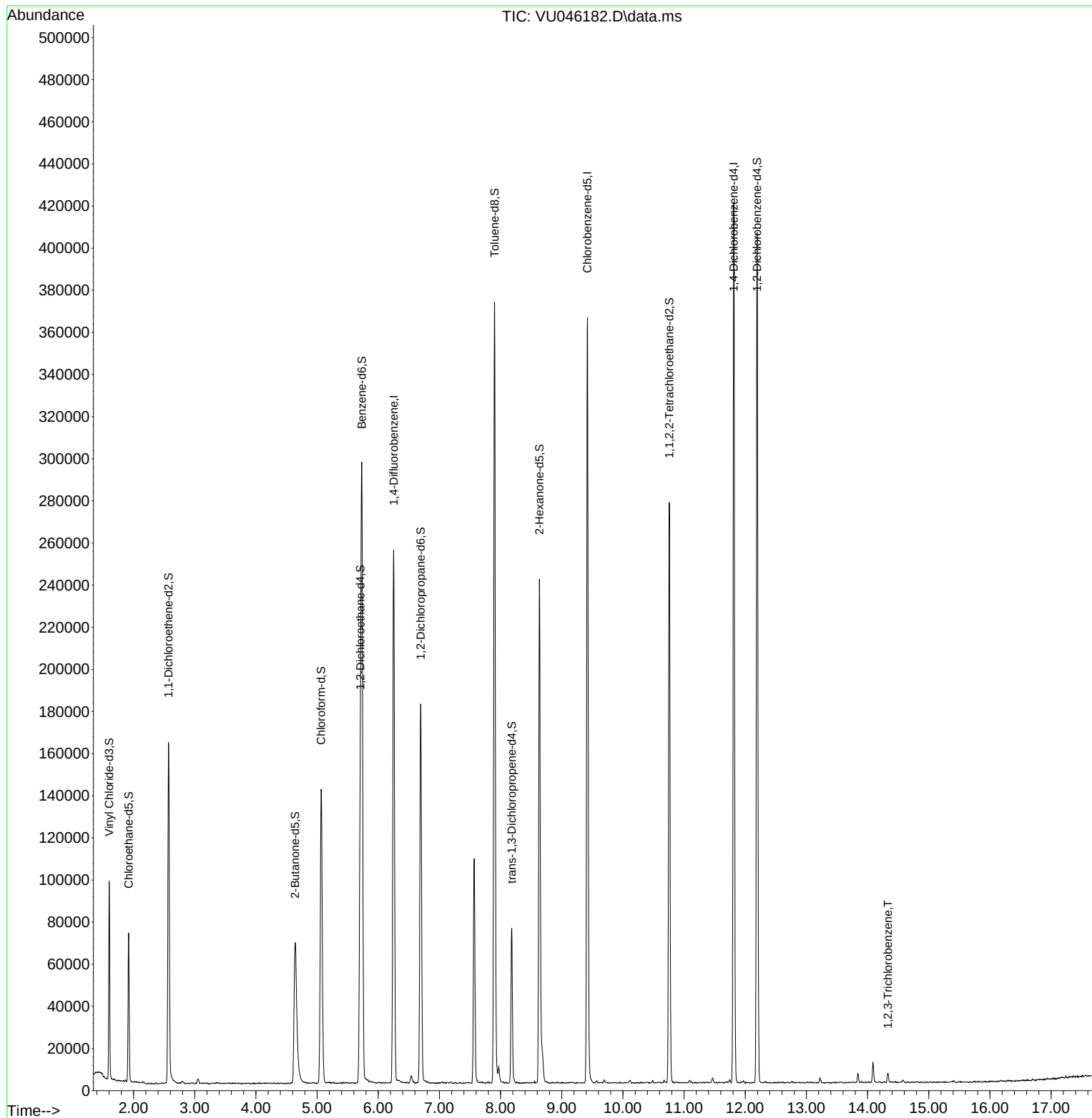
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	217426	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	212153	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	112808	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	66241	36.985	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.960%		
7) Chloroethane-d5	1.919	69	52097	37.885	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	75.760%		
11) 1,1-Dichloroethene-d2	2.571	63	96104	29.890	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.780%#		
21) 2-Butanone-d5	4.642	46	132928	93.362	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.360%		
24) Chloroform-d	5.066	84	132215	44.205	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.420%		
26) 1,2-Dichloroethane-d4	5.706	65	89119	44.398	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.800%		
32) Benzene-d6	5.732	84	282987	46.539	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.080%		
36) 1,2-Dichloropropane-d6	6.693	67	87947	46.668	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.340%		
41) Toluene-d8	7.902	98	259000	46.781	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.560%		
43) trans-1,3-Dichloroprop...	8.182	79	41679	45.815	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.640%		
47) 2-Hexanone-d5	8.635	63	89353	100.002	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	100.000%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	135215	47.312	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.620%		
66) 1,2-Dichlorobenzene-d4	12.195	152	109545	50.424	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.840%		
Target Compounds						Qvalue
72) 1,2,3-Trichlorobenzene	14.333	180	1921	0.836	ug/L	94

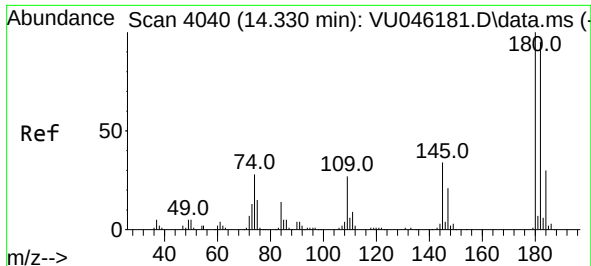
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#72
 1,2,3-Trichlorobenzene
 Concen: 0.836 ug/L
 RT: 14.333 min Scan# 40
 Delta R.T. 0.003 min
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Tgt Ion:180 Resp: 1921
 Ion Ratio Lower Upper
 180 100
 182 87.3 76.0 114.0
 145 34.7 27.3 40.9

