

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121121\
 Data File : VU046299.D
 Acq On : 11 Dec 2021 19:57
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK009

Quant Time: Dec 12 04:08:03 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)

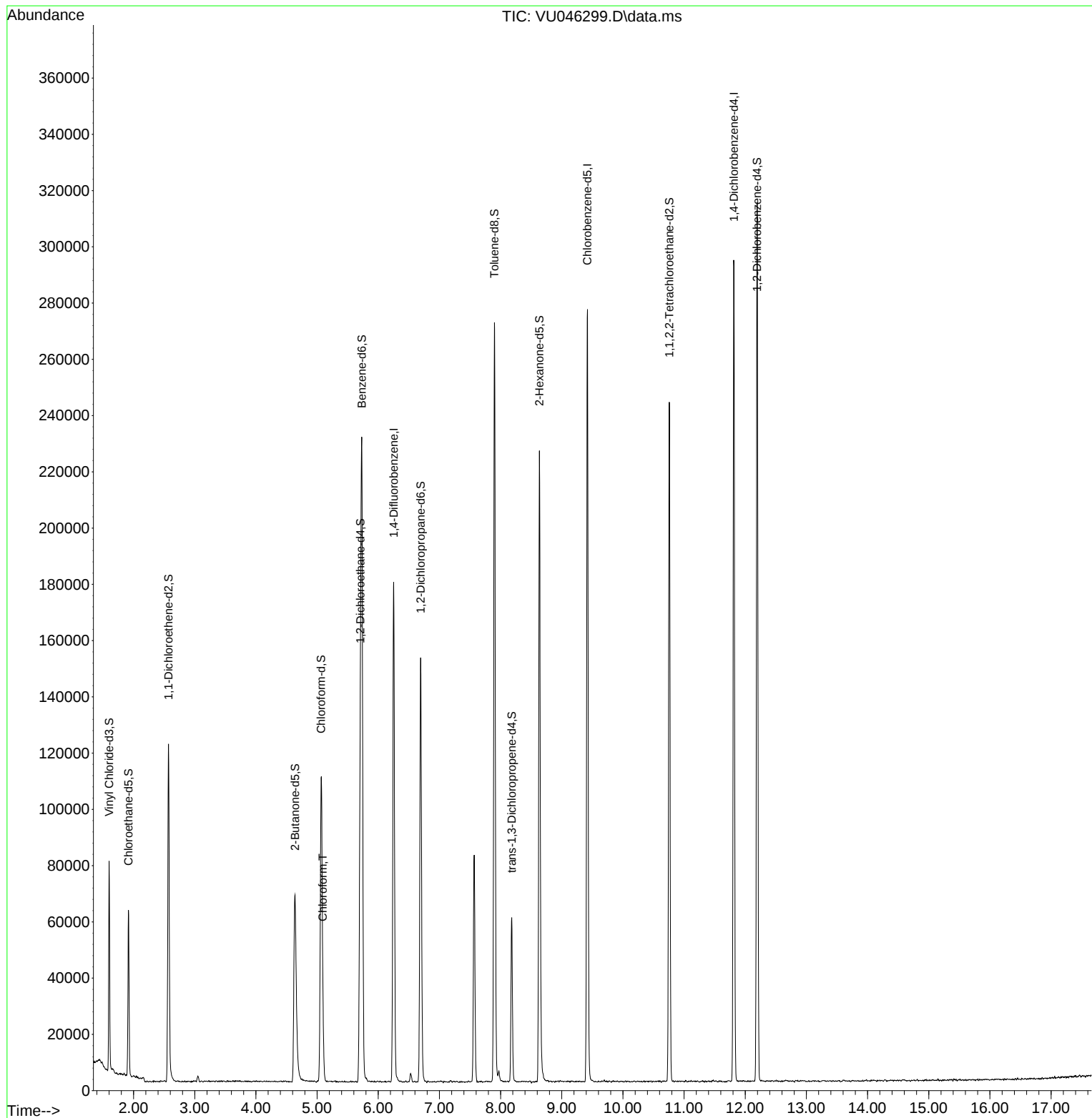
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	145345	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	154079	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	78232	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	51117	42.694	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.380%		
7) Chloroethane-d5	1.916	69	42837	46.599	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.200%		
11) 1,1-Dichloroethene-d2	2.571	63	71930	33.466	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.940%		
21) 2-Butanone-d5	4.639	46	116727	122.641	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	122.640%		
24) Chloroform-d	5.067	84	100058	50.044	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.080%		
26) 1,2-Dichloroethane-d4	5.706	65	75887	56.555	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	113.120%		
32) Benzene-d6	5.732	84	215035	48.693	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.380%		
36) 1,2-Dichloropropane-d6	6.693	67	71408	52.174	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.340%		
41) Toluene-d8	7.899	98	182549	45.400	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.800%		
43) trans-1,3-Dichloroprop...	8.182	79	33448	50.626	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	101.260%		
47) 2-Hexanone-d5	8.636	63	80794	124.504	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	124.500%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	117895	56.800	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	113.600%		
66) 1,2-Dichlorobenzene-d4	12.195	152	79601	52.835	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.660%		
Target Compounds					Qvalue	
25) Chloroform	5.092	83	15095	7.026	ug/L	100

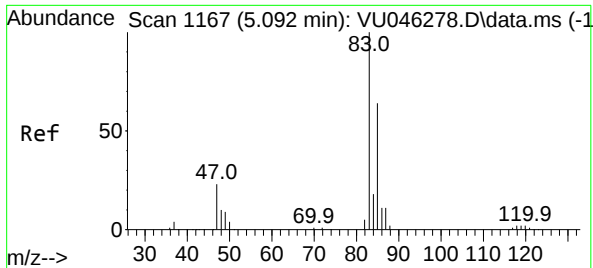
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 7.026 ug/L
 RT: 5.092 min Scan# 11
 Delta R.T. -0.000 min
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Tgt Ion: 83 Resp: 15095
 Ion Ratio Lower Upper
 83 100
 85 65.7 45.8 85.2

