

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122521\
 Data File : VX026036.D
 Acq On : 25 Dec 2021 16:07
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.00G/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK617

Quant Time: Dec 27 05:15:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 23 21:00:32 2021
 Response via : Initial Calibration

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

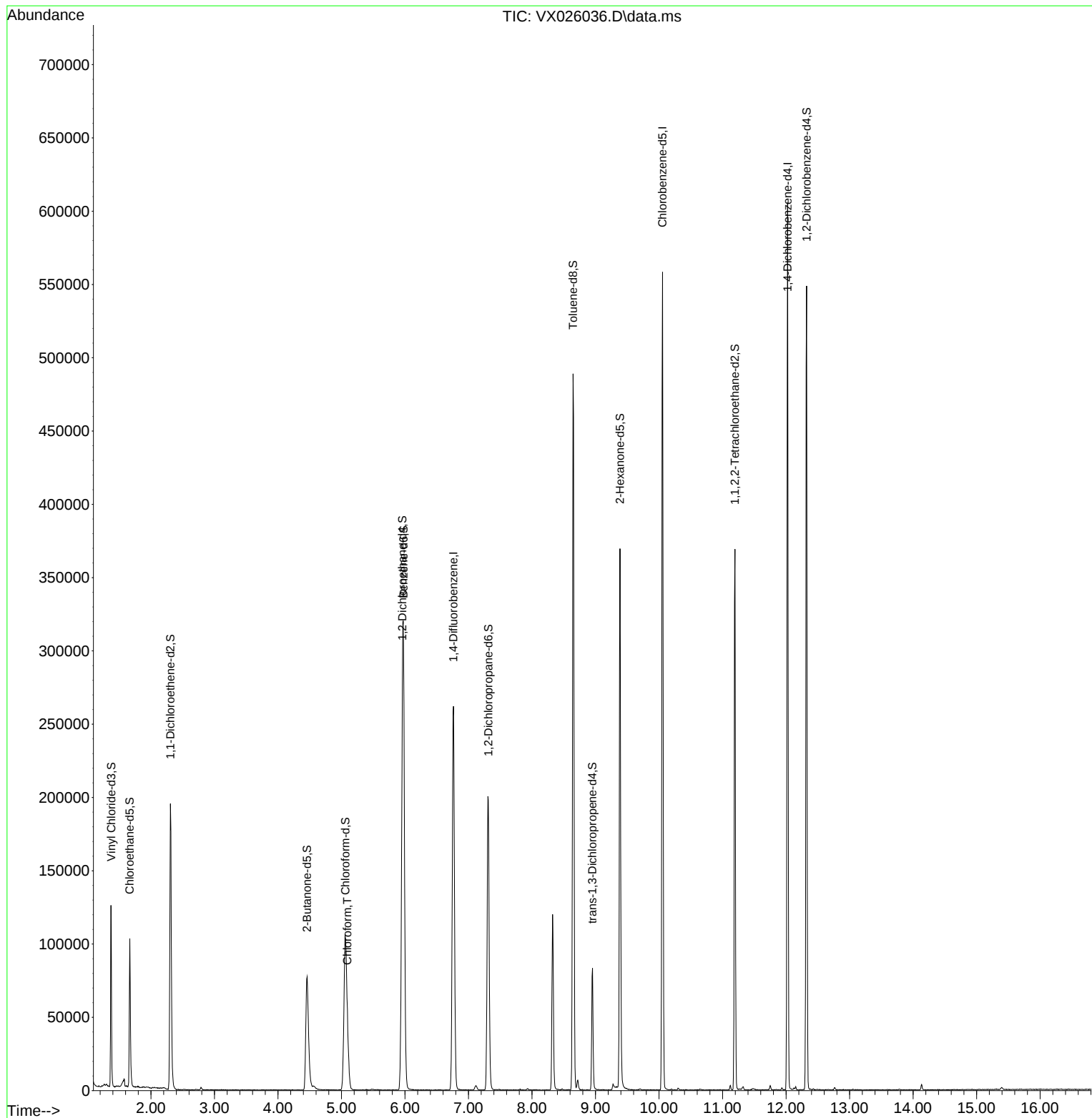
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	263364	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	238708	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	115665	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	75300	40.319	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	80.640%		
7) Chloroethane-d5	1.666	69	63213	42.353	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.700%		
11) 1,1-Dichloroethene-d2	2.306	63	112215	30.320	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.640%		
21) 2-Butanone-d5	4.459	46	132701	81.955	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.950%		
24) Chloroform-d	5.062	84	121103	32.403	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	64.800%#		
26) 1,2-Dichloroethane-d4	5.958	65	104534	41.310	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.620%		
32) Benzene-d6	5.977	84	309576	45.057	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.120%		
36) 1,2-Dichloropropane-d6	7.312	67	98241	45.998	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.000%		
41) Toluene-d8	8.647	98	278019	43.338	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.680%		
43) trans-1,3-Dichloroprop...	8.952	79	36611	39.400	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.800%		
47) 2-Hexanone-d5	9.384	63	104699	94.985	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	94.990%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	136363	43.300	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.600%		
66) 1,2-Dichlorobenzene-d4	12.323	152	105643	48.334	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.660%		
Target Compounds					Qvalue	
25) Chloroform	5.093	83	32378	8.731	ug/L	98

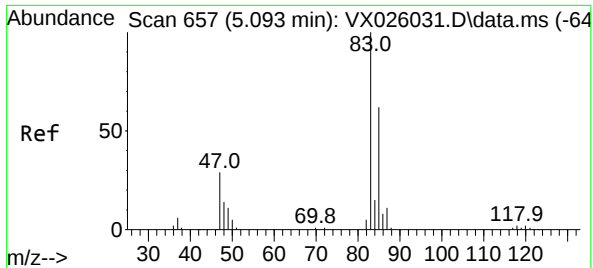
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 8.731 ug/L

RT: 5.093 min Scan# 61

Delta R.T. -0.006 min

Lab File: VX026036.D

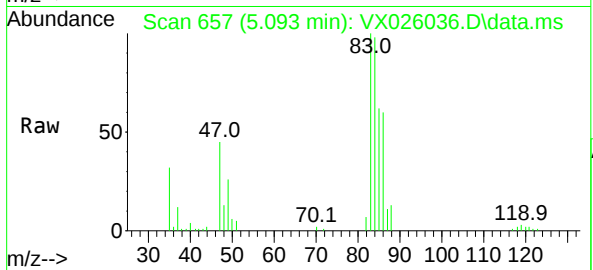
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Tgt Ion: 83 Resp: 32378

Ion Ratio Lower Upper

83 100

85 62.4 44.9 83.5

