

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071323\
 Data File : VX036518.D
 Acq On : 13 Jul 2023 10:48
 Operator : JC/MD
 Sample : VX0713MBL01
 Misc : 5.0g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK635

Quant Time: Jul 14 07:35:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML071223WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 14 07:34:36 2023
 Response via : Initial Calibration

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

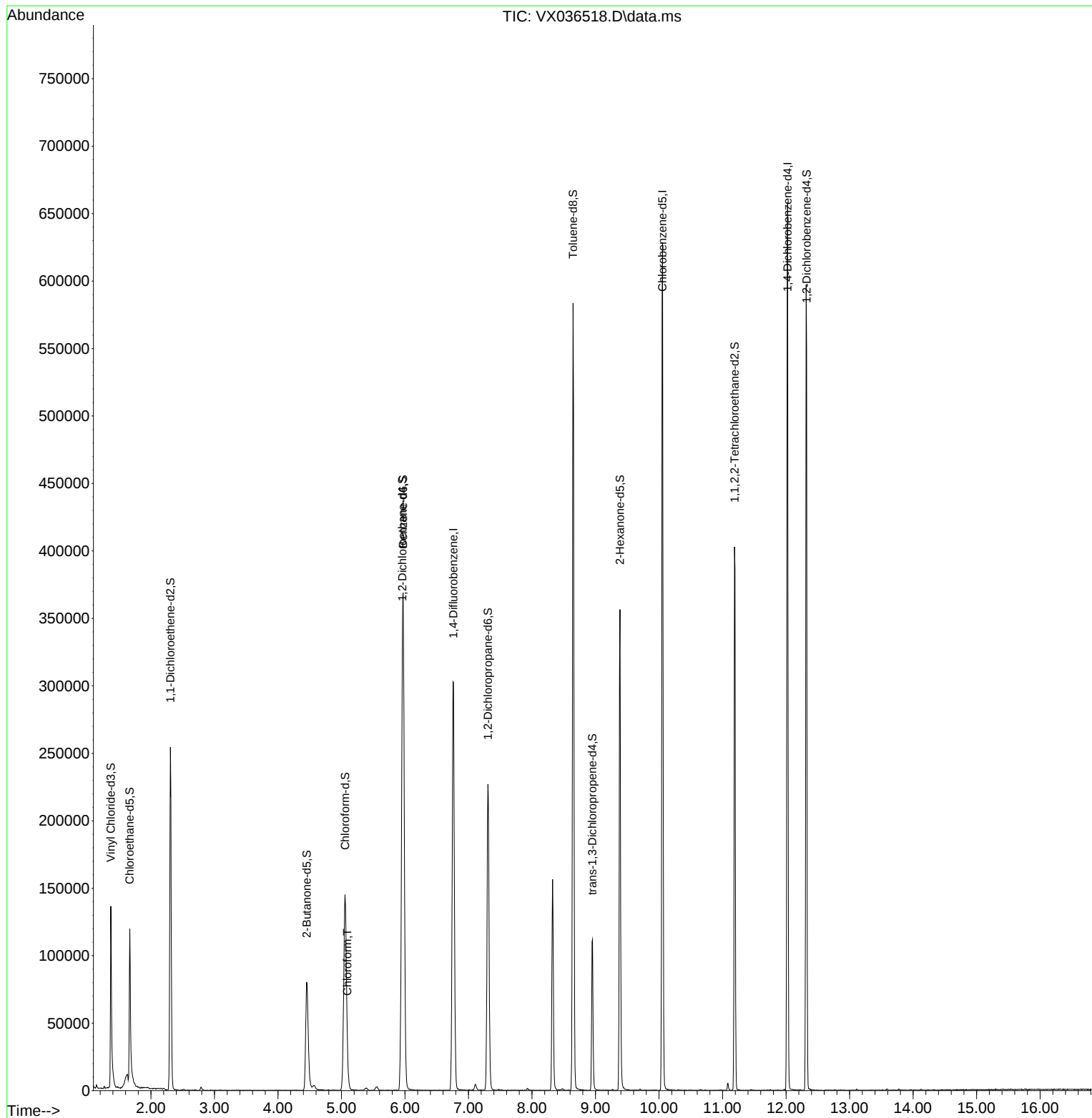
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	309284	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	278552	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	133368	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	101290	45.913	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.820%		
7) Chloroethane-d5	1.666	69	93975	38.770	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	77.540%		
11) 1,1-Dichloroethene-d2	2.306	65	43467	46.177	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.360%		
21) 2-Butanone-d5	4.452	46	141540	91.864	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.860%		
24) Chloroform-d	5.056	84	170548	42.570	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.140%		
26) 1,2-Dichloroethane-d4	5.958	65	122030	44.597	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.200%		
32) Benzene-d6	5.970	84	363931	46.149	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.300%		
36) 1,2-Dichloropropane-d6	7.306	67	115317	46.131	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.260%		
41) Toluene-d8	8.647	98	343363	45.610	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.220%		
43) trans-1,3-Dichloroprop...	8.952	79	51306	43.109	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.220%		
47) 2-Hexanone-d5	9.384	63	100430	91.344	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.340%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	150751	45.838	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.680%		
66) 1,2-Dichlorobenzene-d4	12.323	152	119103	47.011	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.020%		
Target Compounds					Qvalue	
25) Chloroform	5.093	83	9582	2.388	ug/L	97

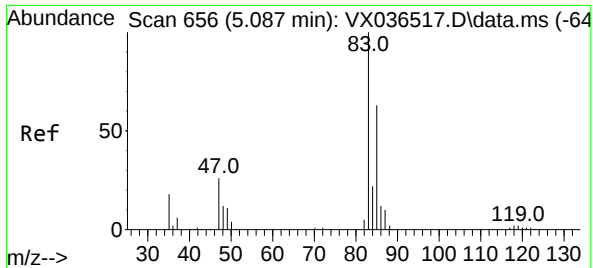
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 2.388 ug/L
RT: 5.093 min Scan# 61
Delta R.T. 0.006 min
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Tgt Ion: 83 Resp: 9582
Ion Ratio Lower Upper
83 100
85 69.3 46.8 87.0

