

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071823\
 Data File : VU054802.D
 Acq On : 18 Jul 2023 12:27
 Operator : MD/SY
 Sample : VU0718WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK100

Quant Time: Jul 19 02:48:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 19 02:47:32 2023
 Response via : Initial Calibration

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

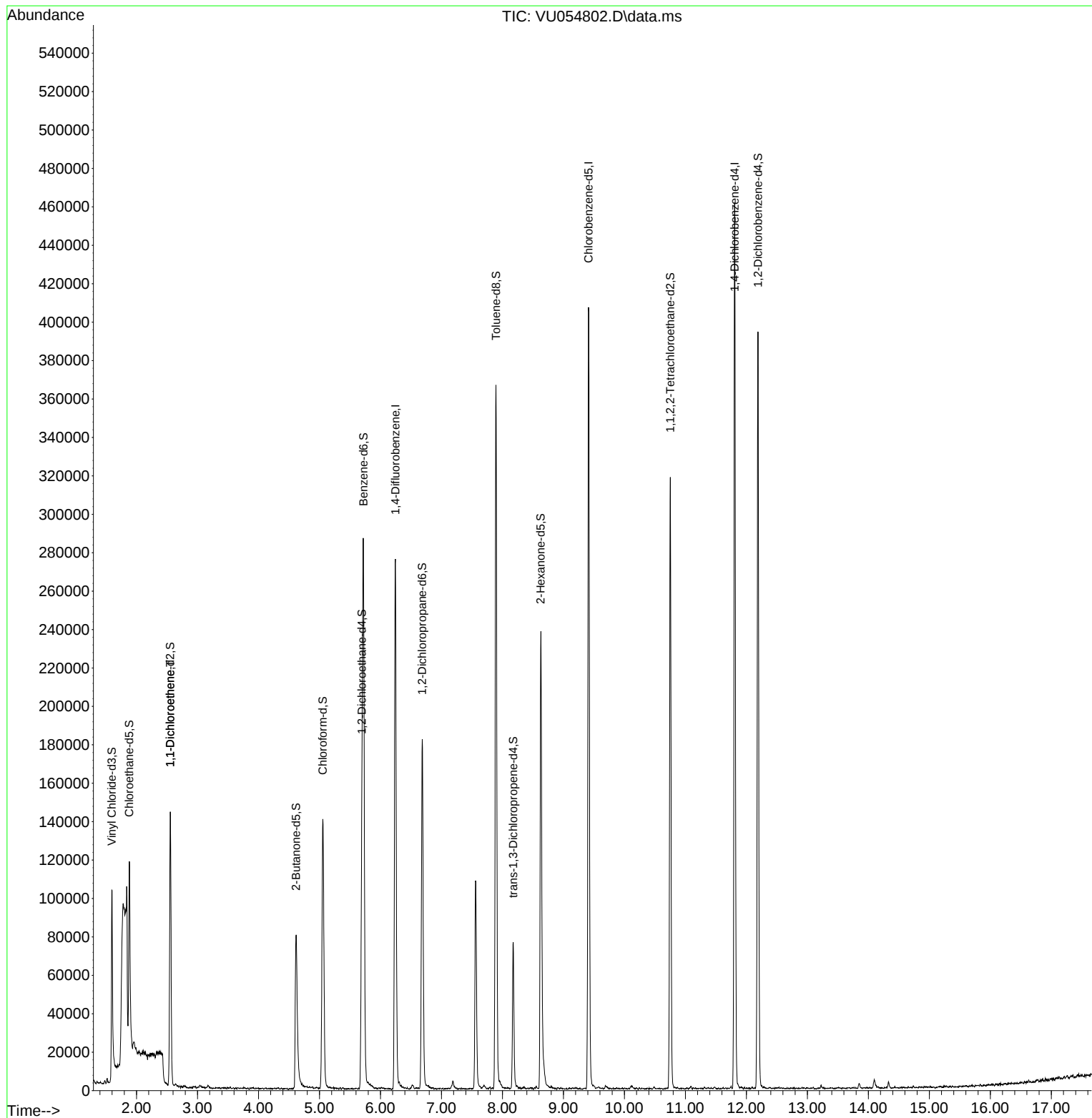
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	232765	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	226999	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	119811	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	80092	44.520	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.040%		
7) Chloroethane-d5	1.882	69	76550	42.536	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.080%		
11) 1,1-Dichloroethene-d2	2.554	63	84100	32.589	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.180%		
21) 2-Butanone-d5	4.618	46	118652	102.607	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	102.610%		
24) Chloroform-d	5.055	84	128489	45.881	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.760%		
26) 1,2-Dichloroethane-d4	5.695	65	83683	49.901	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.800%		
32) Benzene-d6	5.721	84	262841	48.609	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.220%		
36) 1,2-Dichloropropane-d6	6.685	67	89447	49.127	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.260%		
41) Toluene-d8	7.894	98	249308	48.385	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.780%		
43) trans-1,3-Dichloroprop...	8.177	79	41692	44.763	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.520%		
47) 2-Hexanone-d5	8.627	63	83054	96.501	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.500%		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	153791	45.987	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.980%		
66) 1,2-Dichlorobenzene-d4	12.190	152	100714	48.919	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.840%		
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.554	96	1044	0.721	ug/L #	1

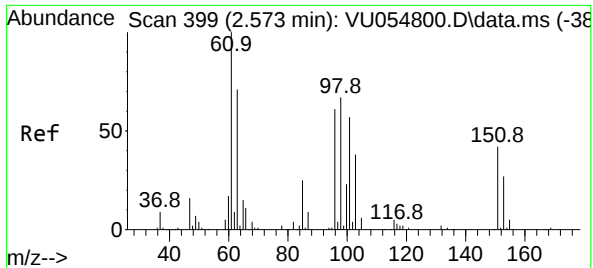
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12
 1,1-Dichloroethene
 Concen: 0.721 ug/L
 RT: 2.554 min Scan# 399
 Delta R.T. -0.019 min
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Tgt Ion: 96 Resp: 1044
 Ion Ratio Lower Upper
 96 100
 61 1126.4 115.0 213.6#
 63 9045.7 77.6 144.0#

