

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081623\
 Data File : VV031821.D
 Acq On : 16 Aug 2023 14:59
 Operator : SY/MD
 Sample : 03968-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 17 02:00:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 17 01:59:38 2023
 Response via : Initial Calibration

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

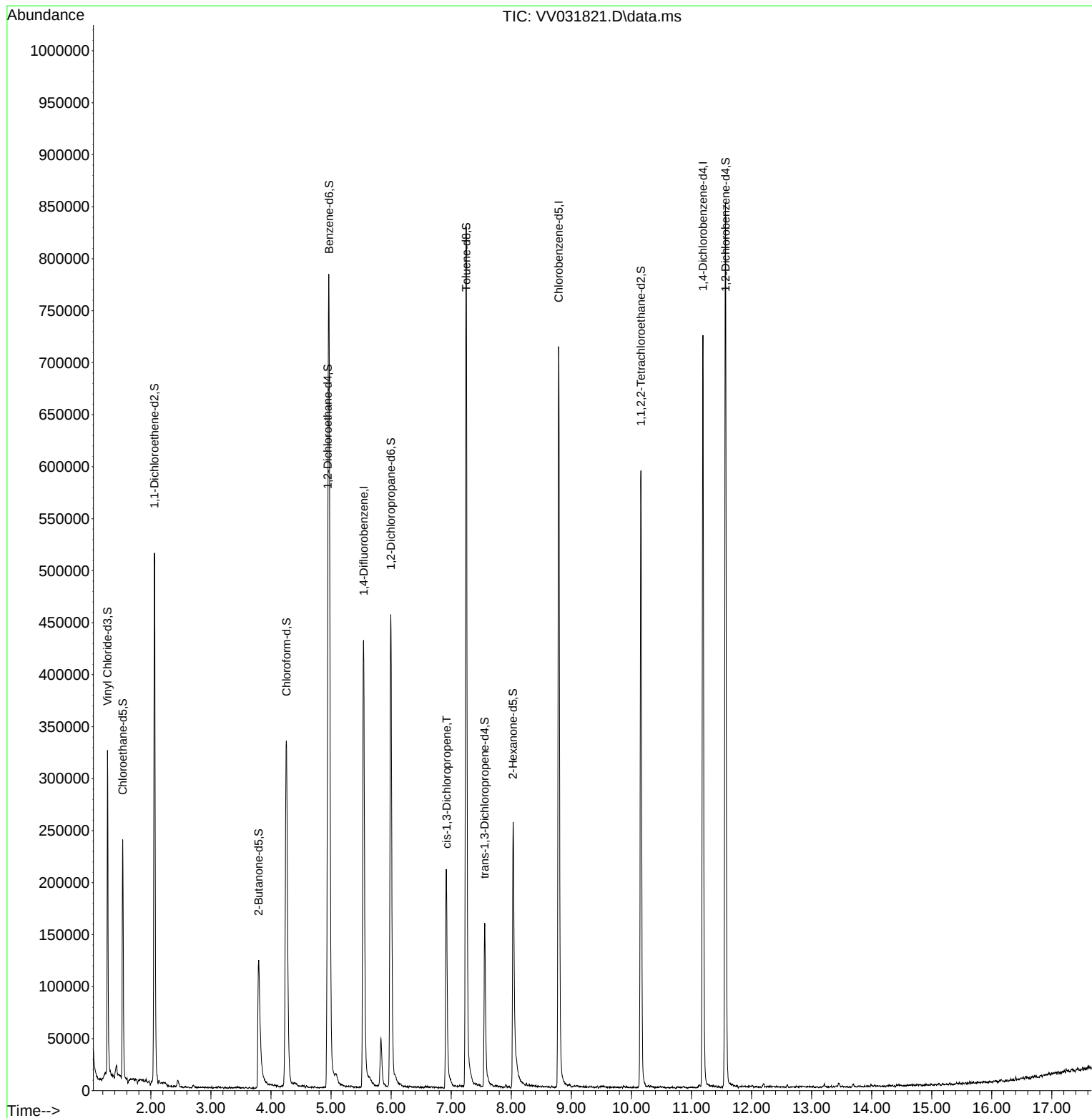
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	364762	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	384327	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	180813	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	208629	56.105	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 112.220%			
7) Chloroethane-d5	1.532	69	164050	48.141	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 96.280%			
11) 1,1-Dichloroethene-d2	2.060	65	89719	52.125	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 104.240%			
21) 2-Butanone-d5	3.796	46	201046	78.135	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 78.130%			
24) Chloroform-d	4.256	84	370892	48.514	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.020%			
26) 1,2-Dichloroethane-d4	4.947	65	237556	49.940	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.880%			
32) Benzene-d6	4.966	84	679410	55.826	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 111.660%			
36) 1,2-Dichloropropane-d6	5.995	67	231930	50.734	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 101.460%			
41) Toluene-d8	7.249	98	571193	55.994	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 111.980%			
43) trans-1,3-Dichloroprop...	7.558	79	96558	49.140	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 98.280%			
47) 2-Hexanone-d5	8.030	63	82988	48.409	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 48.410%			
56) 1,1,2,2-Tetrachloroeth...	10.159	84	289564	45.972	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 91.940%			
66) 1,2-Dichlorobenzene-d4	11.567	152	214288	58.534	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 117.060%			
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.924	75	5111	0.897	ug/L	86

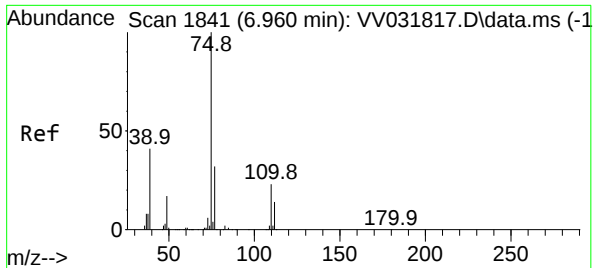
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39
 cis-1,3-Dichloropropene
 Concen: 0.897 ug/L
 RT: 6.924 min Scan# 11
 Delta R.T. -0.035 min
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 MSVOA_V
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Tgt Ion: 75 Resp: 5111
 Ion Ratio Lower Upper
 75 100
 77 39.5 22.1 41.1

