

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042523\
 Data File : VW030834.D
 Acq On : 25 Apr 2023 14:05
 Operator : SY/MD
 Sample : 02418-07ME
 Misc : 5.23g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW8Z3ME

Quant Time: Apr 26 01:31:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

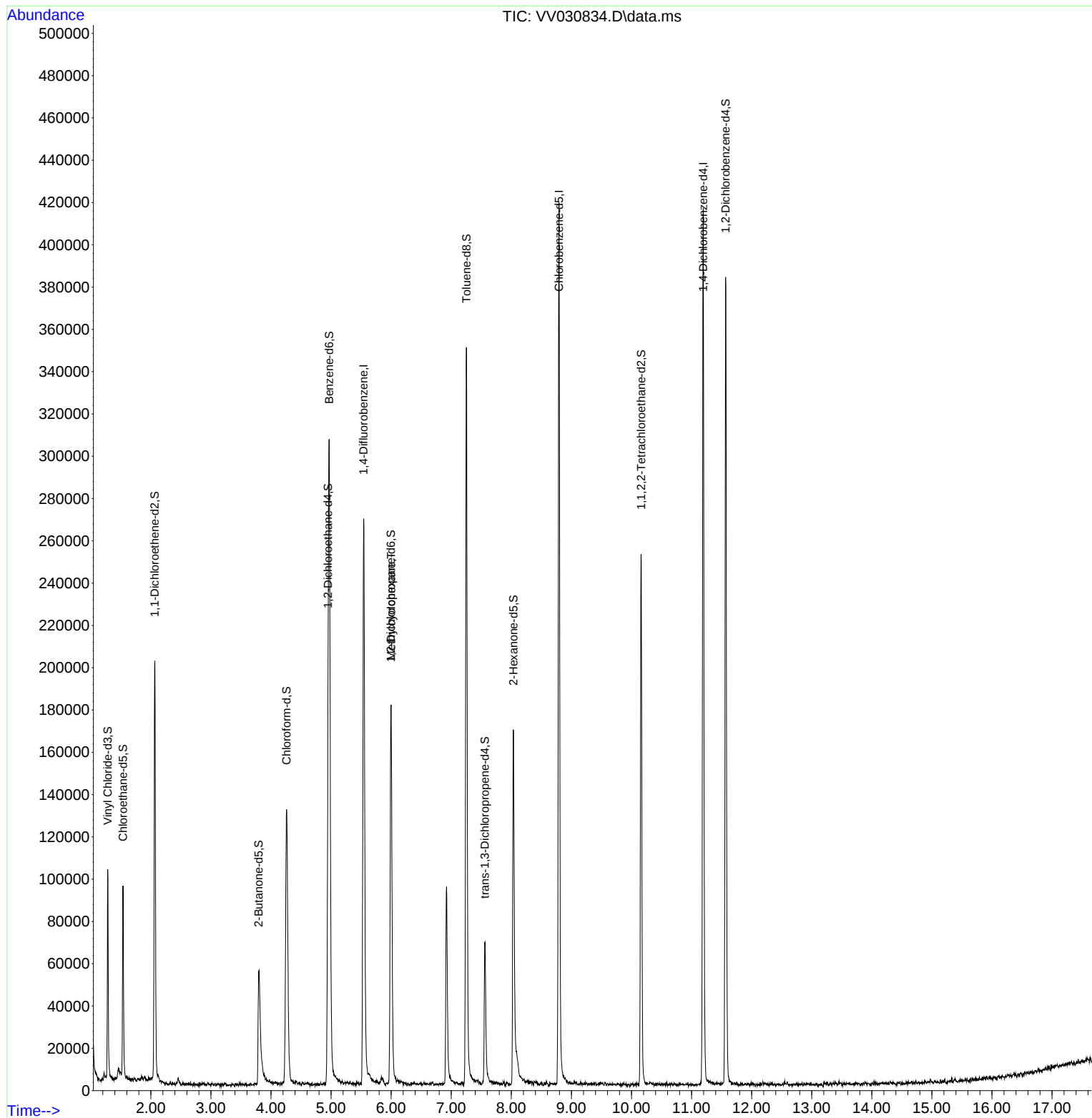
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	223656	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	219639	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	112668	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	66173	40.360	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	80.720%		
7) Chloroethane-d5	1.536	69	55043	40.062	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.120%		
11) 1,1-Dichloroethene-d2	2.066	65	33732	43.383	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.760%		
21) 2-Butanone-d5	3.796	46	88229	97.972	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.970%		
24) Chloroform-d	4.259	84	136265	45.861	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.720%		
26) 1,2-Dichloroethane-d4	4.950	65	100271	52.490	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.980%		
32) Benzene-d6	4.969	84	255950	49.289	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.580%		
36) 1,2-Dichloropropane-d6	5.995	67	76875	47.658	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.320%		
41) Toluene-d8	7.252	98	225410	46.232	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.460%		
43) trans-1,3-Dichloroprop...	7.558	79	38669	47.563	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.120%		
47) 2-Hexanone-d5	8.034	63	56055	88.214	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.210%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	107970	46.129	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.260%		
66) 1,2-Dichlorobenzene-d4	11.567	152	96652	53.971	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.940%		
Target Compounds						Qvalue
35) Methylcyclohexane	5.998	83	20648	7.596	ug/L	# 17

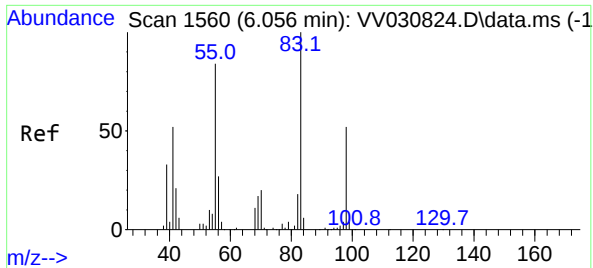
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35
Methylcyclohexane
Concen: 7.596 ug/L
RT: 5.998 min Scan# 1
Delta R.T. -0.061 min
Lab File: VV030834.D
Acq: 25 Apr 2023 14:05

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MSVOA_V
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Tgt Ion: 83	Resp:	20648
Ion	Ratio	Lower Upper
83	100	
55	0.0	65.5 98.3#
98	2.2	38.7 58.1#

