

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW053123\
 Data File : VW031290.D
 Acq On : 31 May 2023 12:40
 Operator : SY/MD
 Sample : 02961-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FP2

Quant Time: Jun 01 01:57:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 01 01:56:05 2023
 Response via : Initial Calibration

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

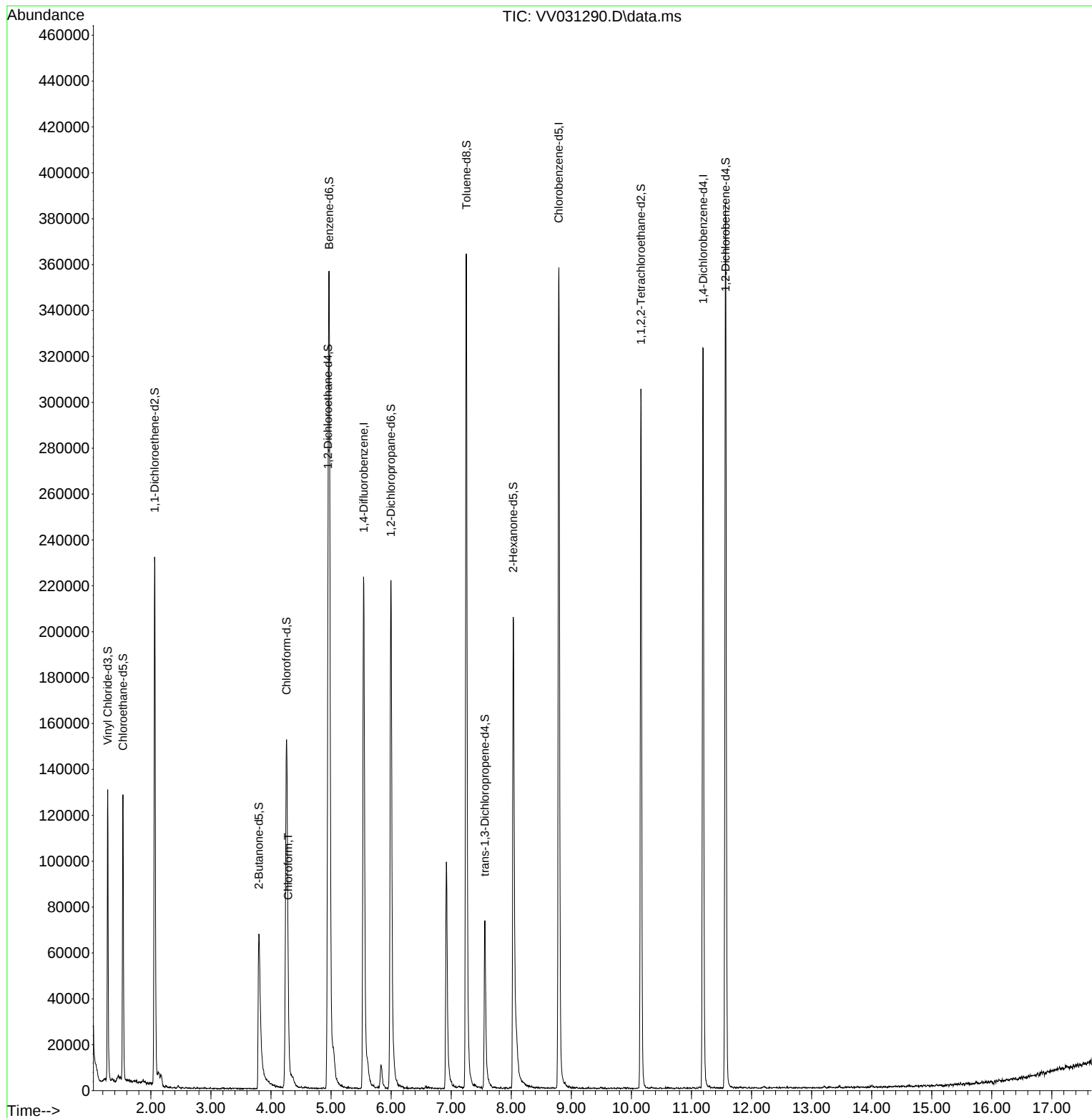
Internal Standards							
1) 1,4-Difluorobenzene		5.542	114	181833	50.000	ug/L	0.00
28) Chlorobenzene-d5		8.792	117	190735	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.194	152	79447	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.281	65	83421	53.682	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 107.360%		
7) Chloroethane-d5		1.535	69	78184	65.309	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 130.620%#		
11) 1,1-Dichloroethene-d2		2.063	65	40581	55.688	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 111.380%		
21) 2-Butanone-d5		3.799	46	122471	147.906	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 147.910%#		
24) Chloroform-d		4.259	84	164789	59.942	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 119.880%		
26) 1,2-Dichloroethane-d4		4.950	65	113729	61.221	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 122.440%		
32) Benzene-d6		4.969	84	296383	57.320	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 114.640%		
36) 1,2-Dichloropropane-d6		5.995	67	114337	73.903	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 147.800%#		
41) Toluene-d8		7.252	98	250167	51.839	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 103.680%		
43) trans-1,3-Dichloroprop...		7.561	79	46219	59.545	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 119.100%		
47) 2-Hexanone-d5		8.034	63	71403	118.371	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 118.370%		
56) 1,1,2,2-Tetrachloroeth...		10.159	84	150624	64.911	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 129.820%#		
66) 1,2-Dichlorobenzene-d4		11.567	152	93846	65.734	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 131.460%#		
Target Compounds							Qvalue
25) Chloroform		4.285	83	8854	3.724	ug/L	93

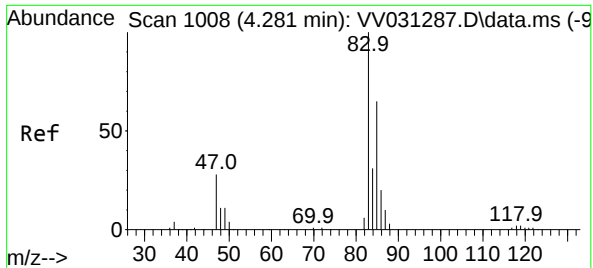
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 3.724 ug/L
RT: 4.285 min Scan# 10
Delta R.T. 0.003 min
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Tgt Ion: 83 Resp: 8854
Ion Ratio Lower Upper
83 100
85 73.1 47.3 87.9

