

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW053123\
 Data File : VW031303.D
 Acq On : 31 May 2023 17:50
 Operator : SY/MD
 Sample : 02961-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FQ5

Quant Time: Jun 01 02:00:02 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)

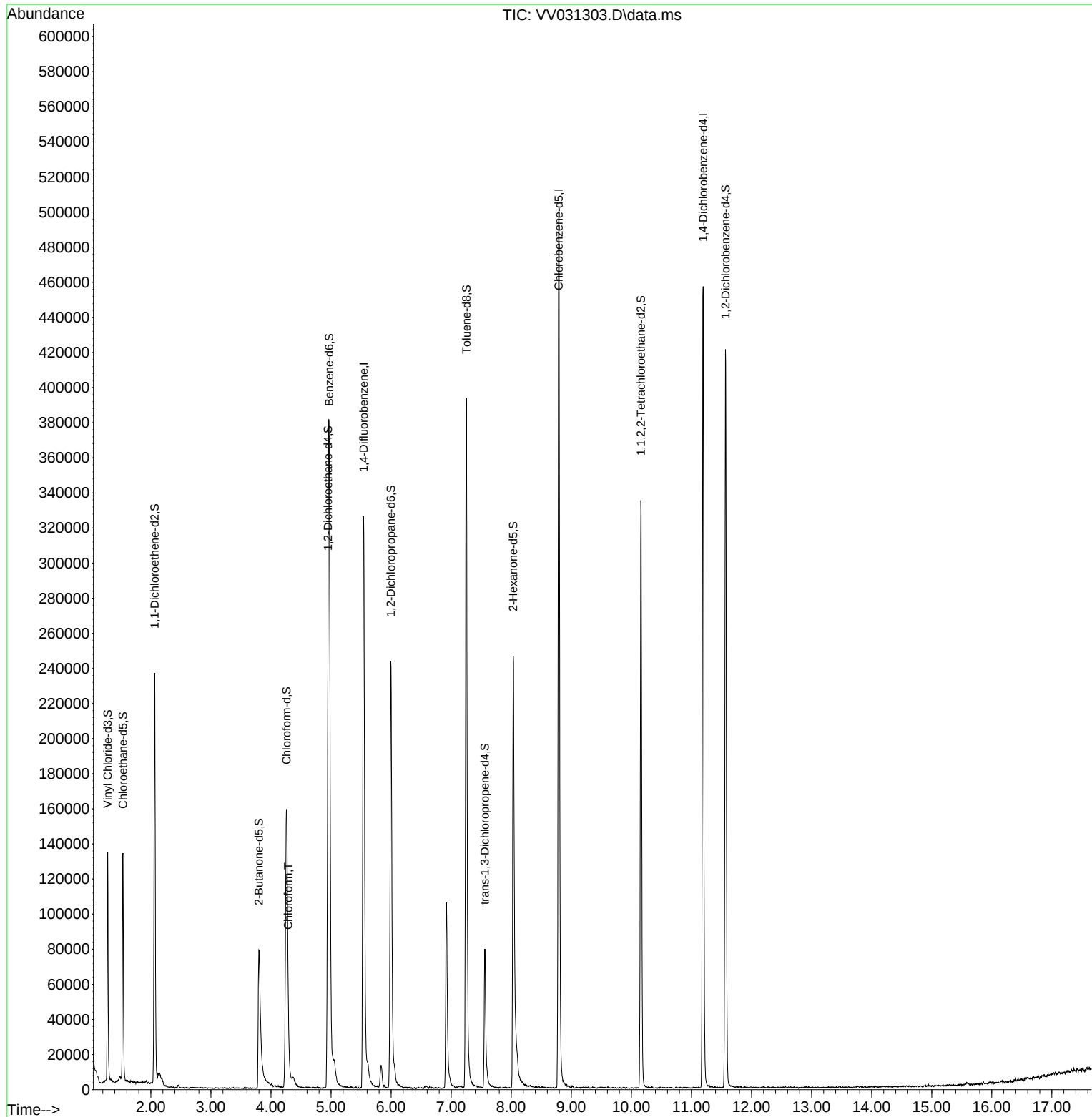
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	254996	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	8.792	117	263206	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	113544	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	85197	39.095	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.180%
7) Chloroethane-d5	1.536	69	82914	49.388	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.780%
11) 1,1-Dichloroethene-d2	2.063	65	41970	41.070	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.140%
21) 2-Butanone-d5	3.799	46	139512	120.144	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.140%
24) Chloroform-d	4.259	84	169854	44.058	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.120%
26) 1,2-Dichloroethane-d4	4.950	65	121981	46.823	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.640%
32) Benzene-d6	4.969	84	317031	44.431	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.860%
36) 1,2-Dichloropropane-d6	5.995	67	120893	56.626	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	113.260%
41) Toluene-d8	7.252	98	265181	39.820	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.640%#
43) trans-1,3-Dichloroprop...	7.561	79	49453	46.169	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.340%
47) 2-Hexanone-d5	8.034	63	81826	98.300	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.300%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	166283	51.929	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.860%
66) 1,2-Dichlorobenzene-d4	11.570	152	102516	50.244	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.480%
Target Compounds						
25) Chloroform	4.285	83	14752	4.425	ug/L	Qvalue 99

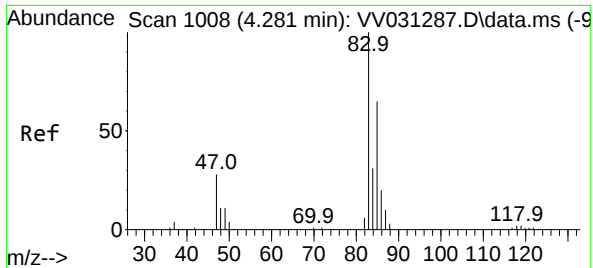
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 4.425 ug/L
 RT: 4.285 min Scan# 10
 Delta R.T. 0.003 min
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Tgt Ion: 83 Resp: 14752
 Ion Ratio Lower Upper
 83 100
 85 66.8 47.3 87.9

