

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052323\
 Data File : VW031191.D
 Acq On : 23 May 2023 15:42
 Operator : SY/MD
 Sample : 02861-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FK7

Quant Time: May 24 01:35:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 24 01:27:41 2023
 Response via : Initial Calibration

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

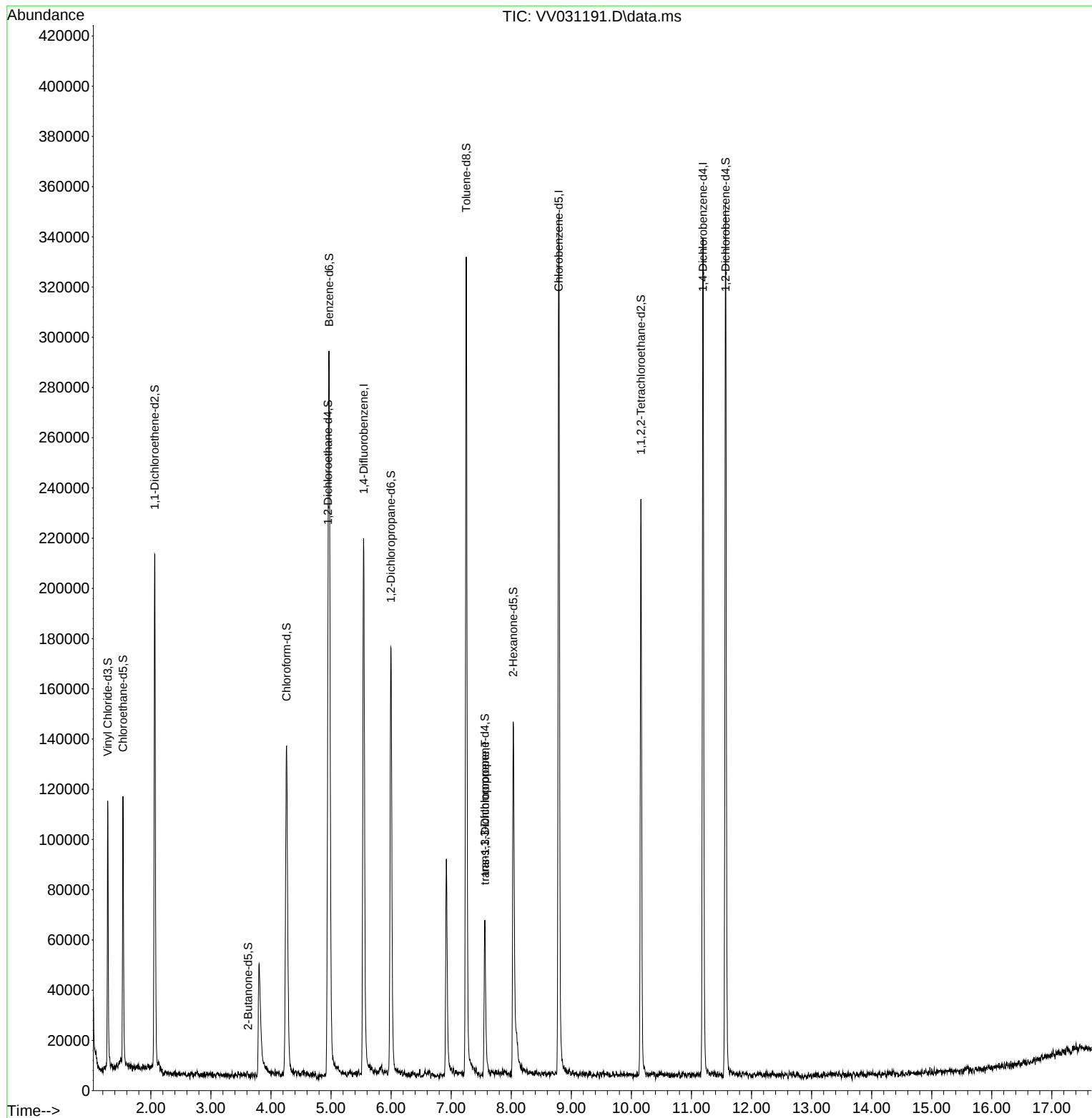
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	177860	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	177302	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	90635	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	69307	45.596	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.200%
7) Chloroethane-d5	1.535	69	60416	51.594	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.180%
11) 1,1-Dichloroethene-d2	2.063	65	35223	49.415	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.840%
21) 2-Butanone-d5	3.619	46	202	0.249	ug/L	-0.18
Spiked Amount	100.000	Range	40 - 130	Recovery	=	0.250%#
24) Chloroform-d	4.259	84	130866	48.666	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.340%
26) 1,2-Dichloroethane-d4	4.950	65	92907	51.129	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.260%
32) Benzene-d6	4.969	84	234098	48.704	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.400%
36) 1,2-Dichloropropane-d6	5.995	67	68566	47.676	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.360%
41) Toluene-d8	7.249	98	209722	46.750	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.500%
43) trans-1,3-Dichloroprop...	7.561	79	34790	48.217	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.440%
47) 2-Hexanone-d5	8.034	63	45802	81.683	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.680%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	93579	43.383	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.760%
66) 1,2-Dichlorobenzene-d4	11.567	152	86935	53.377	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.760%
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.564	75	2520	1.382	ug/L	87

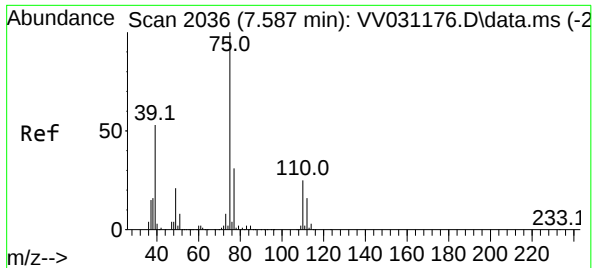
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44
 trans-1,3-Dichloropropene
 Concen: 1.382 ug/L
 RT: 7.564 min Scan# 2036
 Delta R.T. -0.022 min
 Lab File: VV031191.D
 Acq: 23 May 2023 15:42

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Tgt Ion: 75 Resp: 2520
 Ion Ratio Lower Upper
 75 100
 77 39.1 22.2 41.2

