

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011823\
 Data File : VV029897.D
 Acq On : 18 Jan 2023 14:30
 Operator : SY/MD
 Sample : 01176-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK002

Quant Time: Jan 19 05:25:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 19 00:40:29 2023
 Response via : Initial Calibration

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

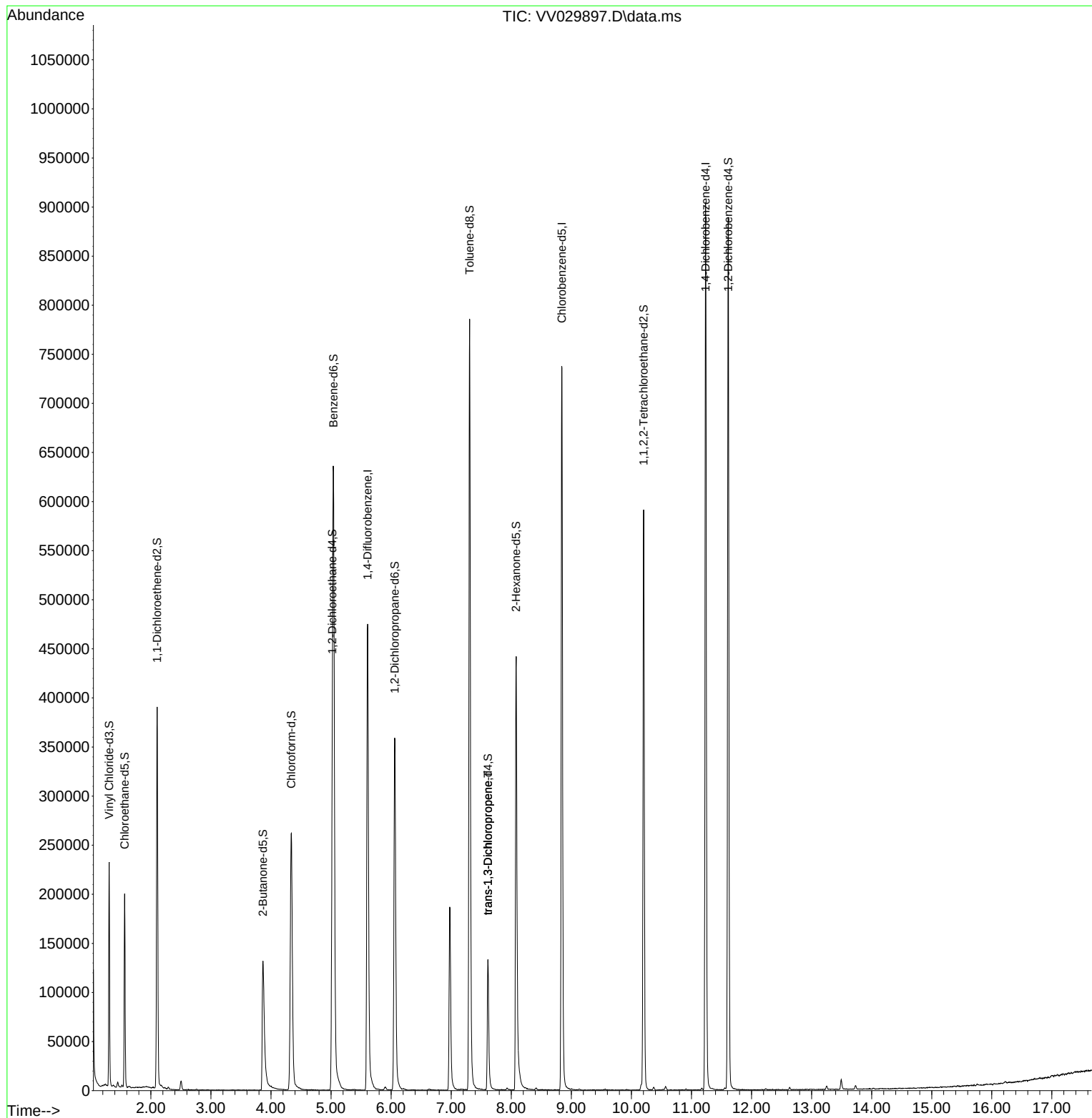
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	446455	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	434624	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	245290	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	145589	46.800	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.600%
7) Chloroethane-d5	1.564	69	128246	49.006	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.020%
11) 1,1-Dichloroethene-d2	2.105	63	198874	35.974	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.940%
21) 2-Butanone-d5	3.867	46	200972	110.866	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.870%
24) Chloroform-d	4.339	84	288050	49.801	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.600%
26) 1,2-Dichloroethane-d4	5.021	65	174247	53.811	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.620%
32) Benzene-d6	5.040	84	619538	53.280	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.560%
36) 1,2-Dichloropropane-d6	6.059	67	193260	53.994	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.980%
41) Toluene-d8	7.307	98	542307	50.892	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.780%
43) trans-1,3-Dichloroprop...	7.612	79	82808	52.086	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.180%
47) 2-Hexanone-d5	8.082	63	173755	112.902	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.900%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	292293	52.771	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.540%
66) 1,2-Dichlorobenzene-d4	11.612	152	239693	54.842	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.680%
Target Compounds						
44) trans-1,3-Dichloropropene	7.612	75	3485	0.777	ug/L	Qvalue # 79

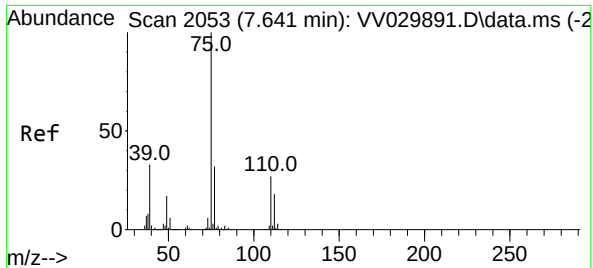
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44
 trans-1,3-Dichloropropene
 Concen: 0.777 ug/L
 RT: 7.612 min Scan# 2044
 Delta R.T. -0.029 min
 Lab File: VV029897.D
 Acq: 18 Jan 2023 14:30

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 MSVOA_V
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 VHBLK002

Tgt Ion: 75 Resp: 3485
 Ion Ratio Lower Upper
 75 100
 77 43.5 22.4 41.6#

