

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060823\
 Data File : VW031463.D
 Acq On : 08 Jun 2023 21:41
 Operator : SY/MD
 Sample : 03106-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FD2

Quant Time: Jun 09 06:53:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 09 06:27:10 2023
 Response via : Initial Calibration

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

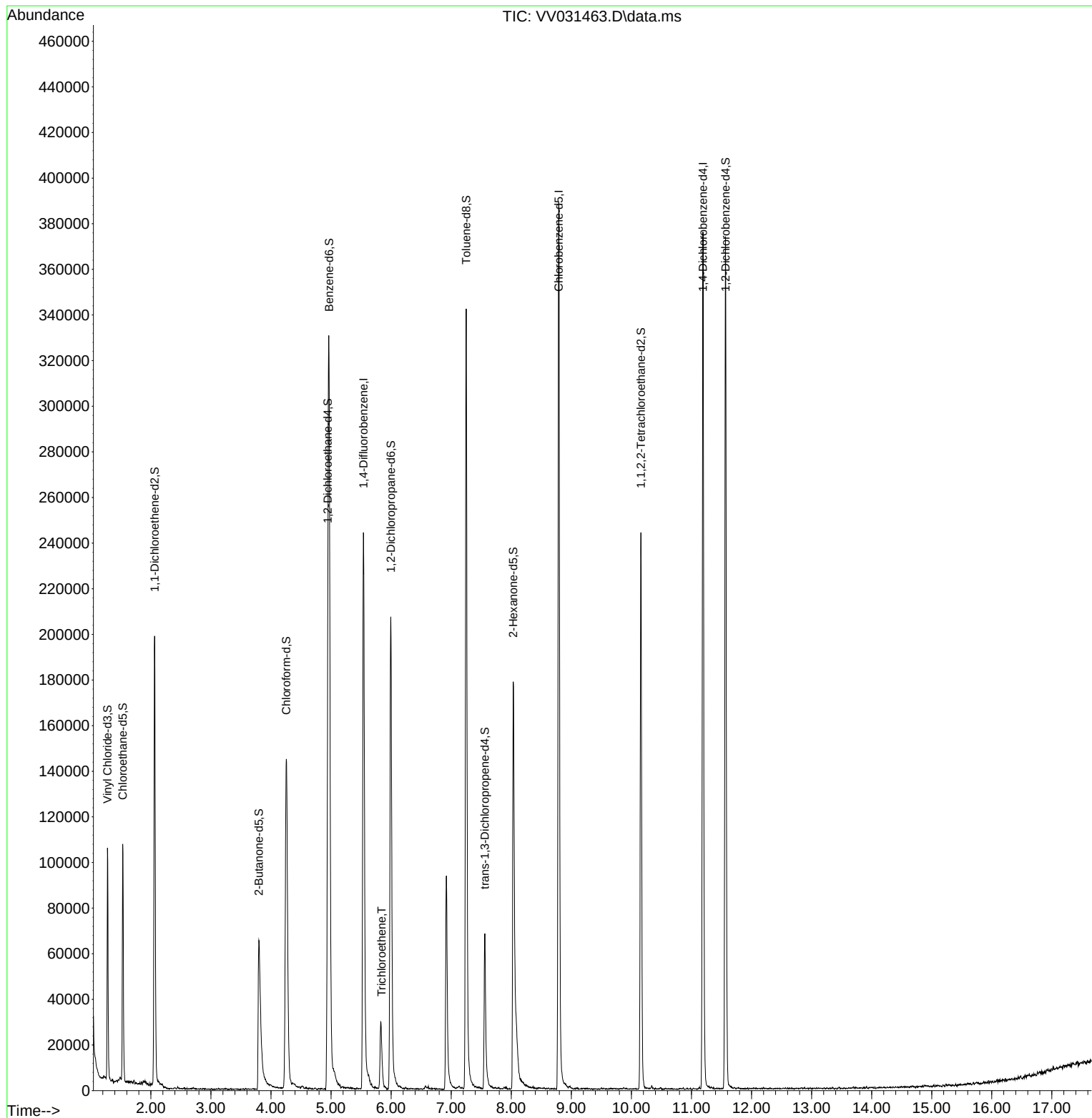
Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	202049	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	209761	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	95996	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	66696	37.518	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.040%
7) Chloroethane-d5	1.532	69	65357	45.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.820%
11) 1,1-Dichloroethene-d2	2.063	65	35047	41.598	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.200%
21) 2-Butanone-d5	3.799	46	117740	91.646	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.650%
24) Chloroform-d	4.256	84	158657	46.919	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.840%
26) 1,2-Dichloroethane-d4	4.947	65	110960	48.914	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.820%
32) Benzene-d6	4.966	84	275855	44.543	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.080%
36) 1,2-Dichloropropane-d6	5.995	67	100058	46.482	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.960%
41) Toluene-d8	7.249	98	229585	40.356	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.720%
43) trans-1,3-Dichloroprop...	7.561	79	41807	38.556	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.120%
47) 2-Hexanone-d5	8.034	63	58699	72.400	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.400%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	116304	42.812	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.620%
66) 1,2-Dichlorobenzene-d4	11.567	152	94572	53.107	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.220%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.841	95	1320	0.905	ug/L	82

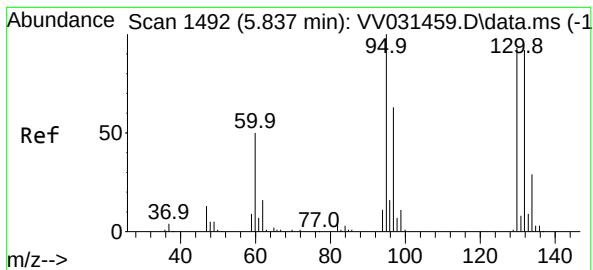
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 0.905 ug/L
 RT: 5.841 min Scan# 1493
 Delta R.T. 0.003 min
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Tgt Ion: 95 Resp: 1320

Ion	Ratio	Lower	Upper
95	100		
97	69.7	44.2	82.0
132	111.7	64.2	119.2
130	75.8	66.7	123.9

