

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042623\
 Data File : VW030884.D
 Acq On : 26 Apr 2023 16:48
 Operator : SY/MD
 Sample : 02475-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AW5

Quant Time: Apr 27 04:47:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 27 04:45:18 2023
 Response via : Initial Calibration

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

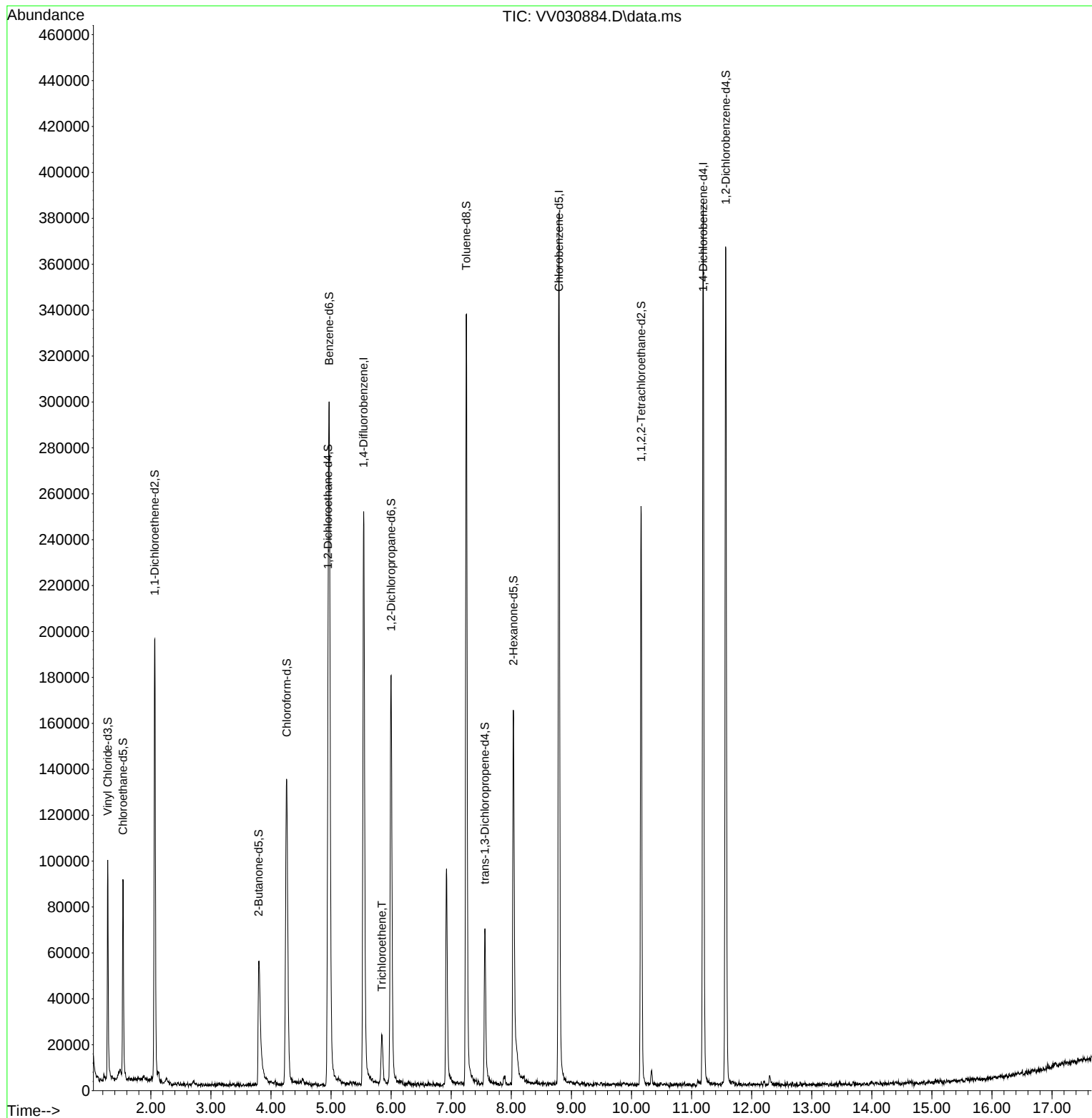
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	206978	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	202802	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	102994	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	62594	41.253	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.500%
7) Chloroethane-d5	1.536	69	55400	43.571	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.140%
11) 1,1-Dichloroethene-d2	2.063	65	33206	46.148	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.300%
21) 2-Butanone-d5	3.796	46	91920	110.296	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.300%
24) Chloroform-d	4.262	84	139509	50.736	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.480%
26) 1,2-Dichloroethane-d4	4.950	65	98252	55.577	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.160%
32) Benzene-d6	4.970	84	246346	51.378	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.760%
36) 1,2-Dichloropropane-d6	5.998	67	74538	50.046	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.100%
41) Toluene-d8	7.249	98	220731	49.031	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.060%
43) trans-1,3-Dichloroprop...	7.561	79	36930	49.195	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.400%
47) 2-Hexanone-d5	8.034	63	53914	91.889	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.890%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	109818	50.814	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.620%
66) 1,2-Dichlorobenzene-d4	11.571	152	94042	57.446	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.900%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.847	95	6809	4.251	ug/L	92

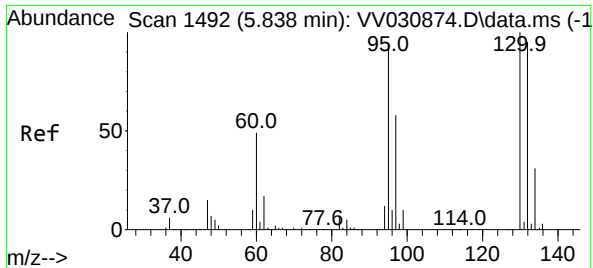
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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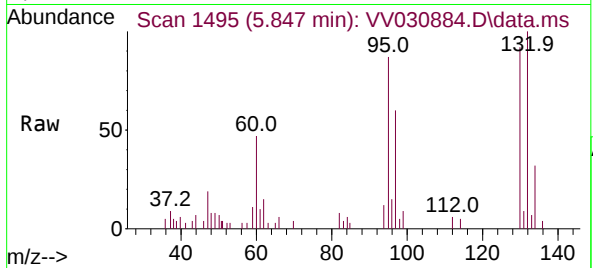
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Quant Title : VOC Analysis
QLast Update : Thu Apr 27 04:45:18 2023
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#34
 Trichloroethene
 Concen: 4.251 ug/L
 RT: 5.847 min Scan# 1495
 Delta R.T. 0.010 min
 Lab File: VV030884.D
 Acq: 26 Apr 2023 16:48

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Tgt Ion: 95 Resp: 6809

Ion	Ratio	Lower	Upper
95	100		
97	69.2	45.8	85.2
132	114.8	70.6	131.2
130	105.7	70.9	131.7

