

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042023\
 Data File : VW030724.D
 Acq On : 20 Apr 2023 18:09
 Operator : SY/MD
 Sample : 02411-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AS0

Quant Time: Apr 21 00:20:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 21 00:14:50 2023
 Response via : Initial Calibration

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

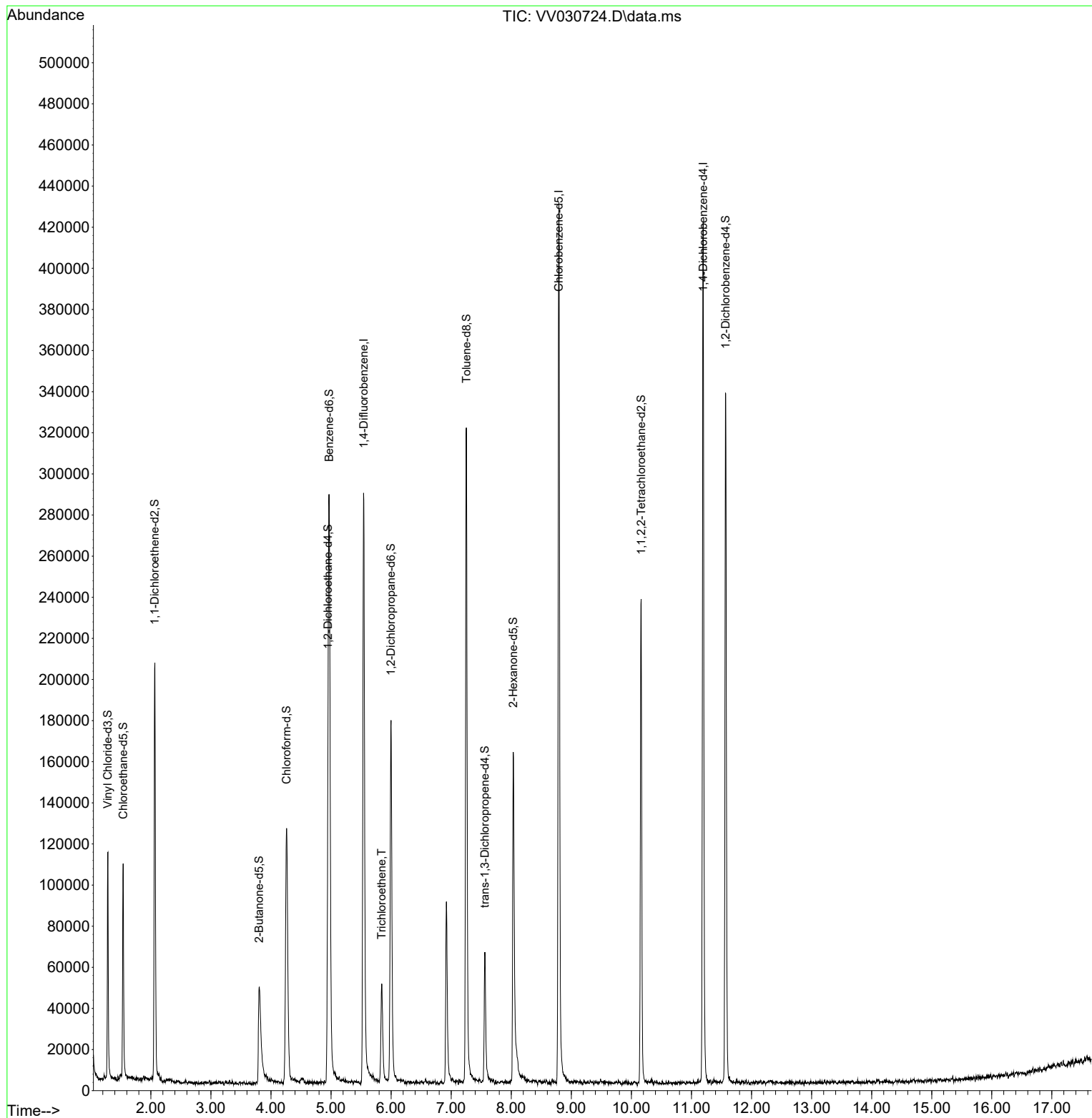
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	241562	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	228940	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	109920	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	72220	40.783	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.560%
7) Chloroethane-d5	1.539	69	61520	41.457	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.920%
11) 1,1-Dichloroethene-d2	2.063	65	34507	41.090	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.180%
21) 2-Butanone-d5	3.802	46	83840	86.198	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.200%
24) Chloroform-d	4.259	84	130776	40.751	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.500%
26) 1,2-Dichloroethane-d4	4.950	65	90240	43.737	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.480%
32) Benzene-d6	4.969	84	240443	44.421	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.840%
36) 1,2-Dichloropropane-d6	5.998	67	73011	43.424	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.840%
41) Toluene-d8	7.252	98	209319	41.188	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.380%
43) trans-1,3-Dichloroprop...	7.561	79	36171	42.683	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.360%
47) 2-Hexanone-d5	8.034	63	55121	83.220	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.220%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	102425	41.982	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.960%
66) 1,2-Dichlorobenzene-d4	11.570	152	86382	49.442	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.880%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.844	95	15962	8.827	ug/L	95

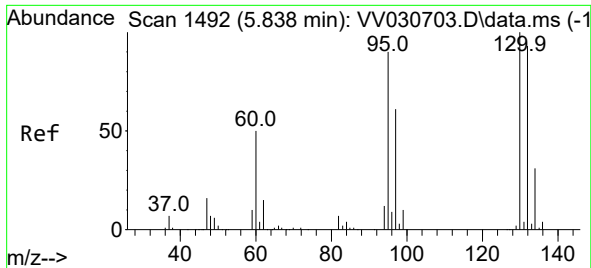
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 8.827 ug/L
 RT: 5.844 min Scan# 14
 Delta R.T. 0.006 min
 Lab File: VV030724.D
 Acq: 20 Apr 2023 18:09

Instrument :
 MSVOA_V
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Tgt Ion: 95 Resp: 15962

Ion	Ratio	Lower	Upper
95	100		
97	64.7	45.8	85.2
132	94.6	70.6	131.2
130	107.8	70.9	131.7

