

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052223\
 Data File : VW031160.D
 Acq On : 22 May 2023 12:57
 Operator : SY/MD
 Sample : 02866-12DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX87DL

Quant Time: May 23 04:50:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 23 04:42:12 2023
 Response via : Initial Calibration

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

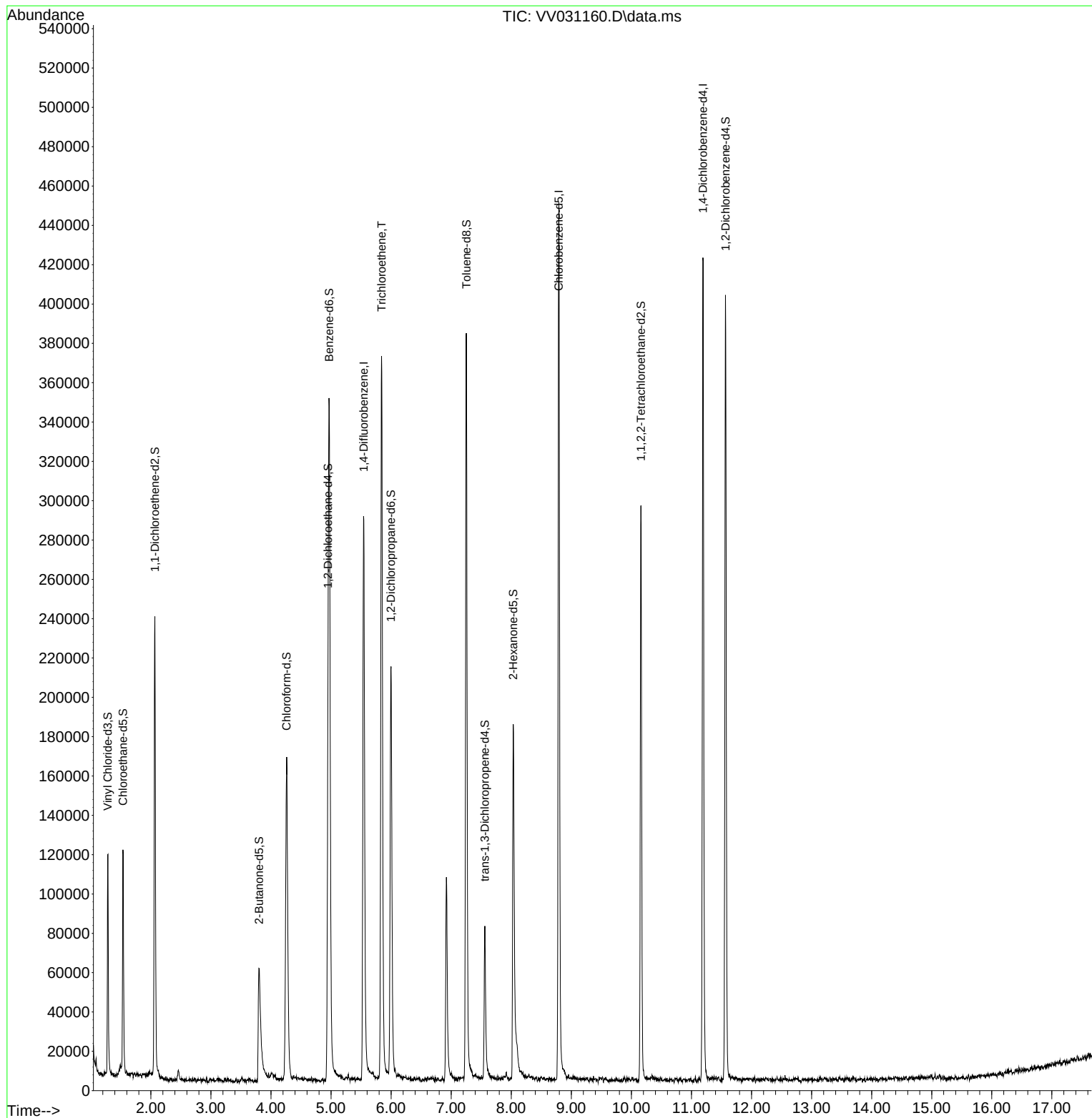
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	239815	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	236451	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	112868	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	76708	37.428	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.860%
7) Chloroethane-d5	1.536	69	67607	42.820	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.640%
11) 1,1-Dichloroethene-d2	2.066	65	38763	40.333	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.660%
21) 2-Butanone-d5	3.802	46	100501	92.028	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.030%
24) Chloroform-d	4.259	84	160675	44.315	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.620%
26) 1,2-Dichloroethane-d4	4.950	65	114325	46.662	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.320%
32) Benzene-d6	4.970	84	283137	44.171	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.340%
36) 1,2-Dichloropropane-d6	5.998	67	88072	45.920	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.840%
41) Toluene-d8	7.252	98	247736	41.410	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.820%
43) trans-1,3-Dichloroprop...	7.561	79	42439	44.104	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.200%
47) 2-Hexanone-d5	8.034	63	59390	79.420	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.420%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	123230	42.838	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.680%
66) 1,2-Dichlorobenzene-d4	11.567	152	102204	50.391	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.780%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.841	95	119091	78.461	ug/L	96

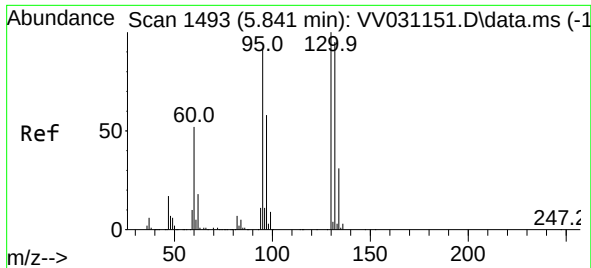
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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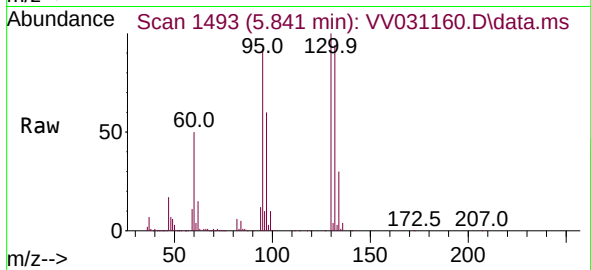
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Quant Title : VOC Analysis
QLast Update : Tue May 23 04:42:12 2023
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#34
 Trichloroethene
 Concen: 78.461 ug/L
 RT: 5.841 min Scan# 1493
 Delta R.T. 0.000 min
 Lab File: VV031160.D
 Acq: 22 May 2023 12:57

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX87DL



Tgt Ion:	95	Resp:	119091
Ion	Ratio	Lower	Upper
95	100		
97	65.6	44.4	82.5
132	101.5	70.2	130.4
130	108.5	71.5	132.7

