

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032221\
 Data File : VW020702.D
 Acq On : 22 Mar 2021 15:38
 Operator : SY/MD
 Sample : M1685-22ME
 Misc : 5.76g/5.0mL/100uL/5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4H0ME

Manual Integrations
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 3/23/2021 2:21:37 PM

Quant Time: Mar 23 02:14:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 23 02:12:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	473280	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	472424	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.259	152	230757	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	155622	40.76	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.52%		
7) Chloroethane-d5	1.568	69	91813	30.06	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	60.12%#		
11) 1,1-Dichloroethene-d2	2.085	63	221273	30.49	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.98%		
21) 2-Butanone-d5	3.908	46	189622m	77.39	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	77.39%		
24) Chloroform-d	4.346	84	274304	41.34	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.68%		
26) 1,2-Dichloroethane-d4	5.031	65	193514	44.20	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.40%		
32) Benzene-d6	5.047	84	542692	41.58	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.16%		
36) 1,2-Dichloropropane-d6	6.069	67	170823	40.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.82%		
41) Toluene-d8	7.317	98	484279	41.75	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.50%		
43) trans-1,3-Dichloroprop...	7.625	79	80503	41.25	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.50%		
47) 2-Hexanone-d5	8.124	63	130179	83.32	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.32%		
57) 1,1,2,2-Tetrachloroeth...	10.230	84	227042	43.51	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.02%		
64) 1,2-Dichlorobenzene-d4	11.635	152	189667	42.42	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.84%		
Target Compounds						
20) cis-1,2-Dichloroethene	3.905	96	586850	166.55	ug/L	Qvalue # 92

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

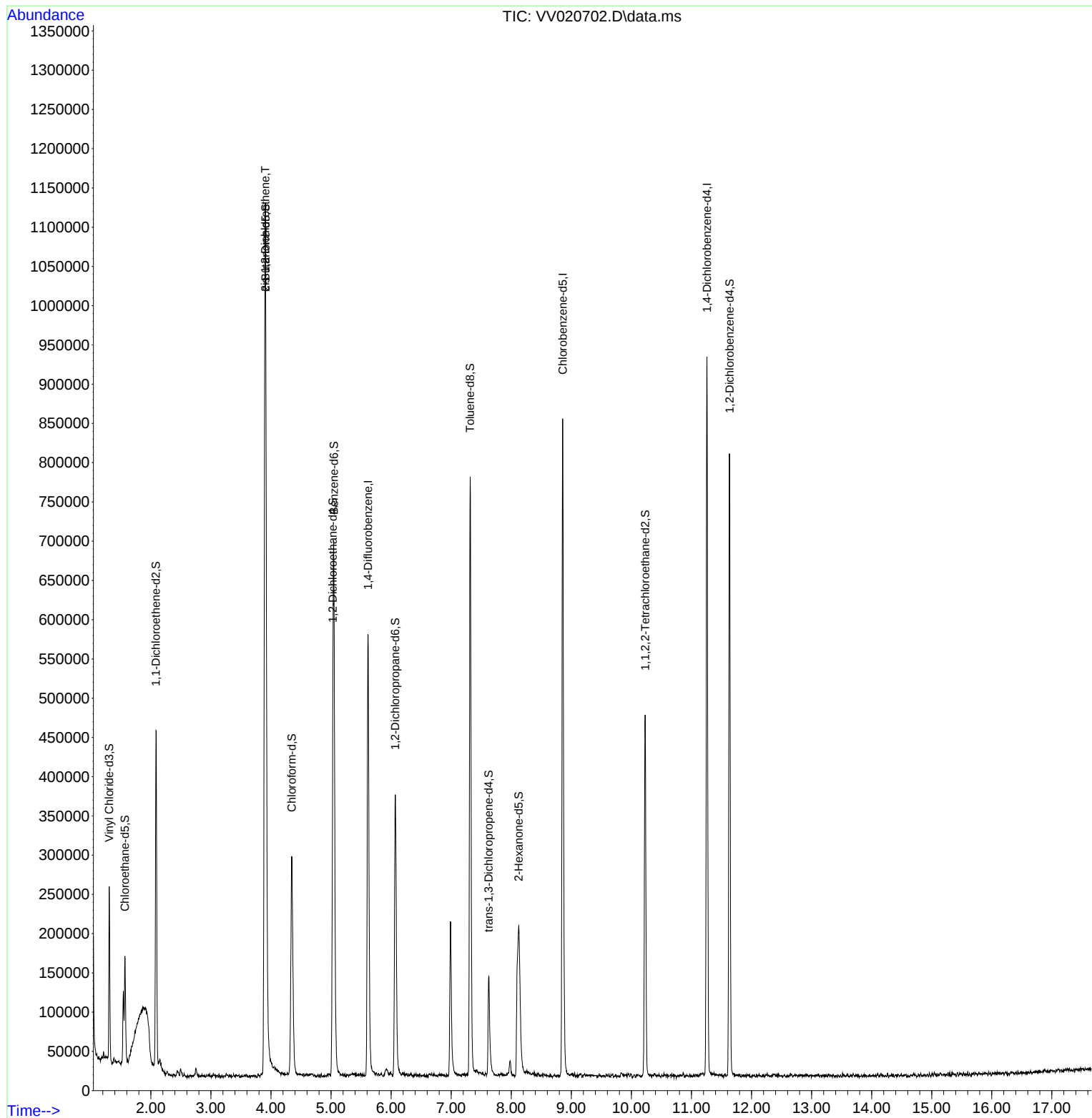
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032221\
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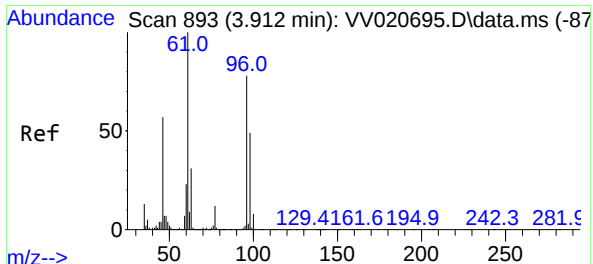
Instrument :
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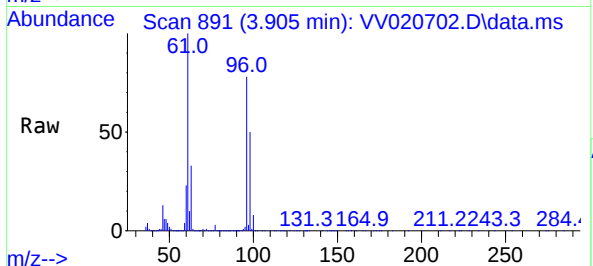
Quant Time: Mar 23 02:14:58 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 23 02:12:43 2021
Response via : Initial Calibration





#20
 cis-1,2-Dichloroethene
 Concen: 166.55 ug/L
 RT: 3.905 min Scan# 891
 Delta R.T. -0.006 min
 Lab File: VV020702.D
 Acq: 22 Mar 2021 15:38

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4H0ME



Tgt Ion: 96 Resp: 586850
 Ion Ratio Lower Upper
 96 100
 61 128.3 96.9 179.9
 68 0.1 0.0 0.0#

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