

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041823\
 Data File : VW030627.D
 Acq On : 18 Apr 2023 19:04
 Operator : SY/MD
 Sample : 02360-19 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ2

Quant Time: Apr 19 01:47:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 18 02:45:56 2023
 Response via : Initial Calibration

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

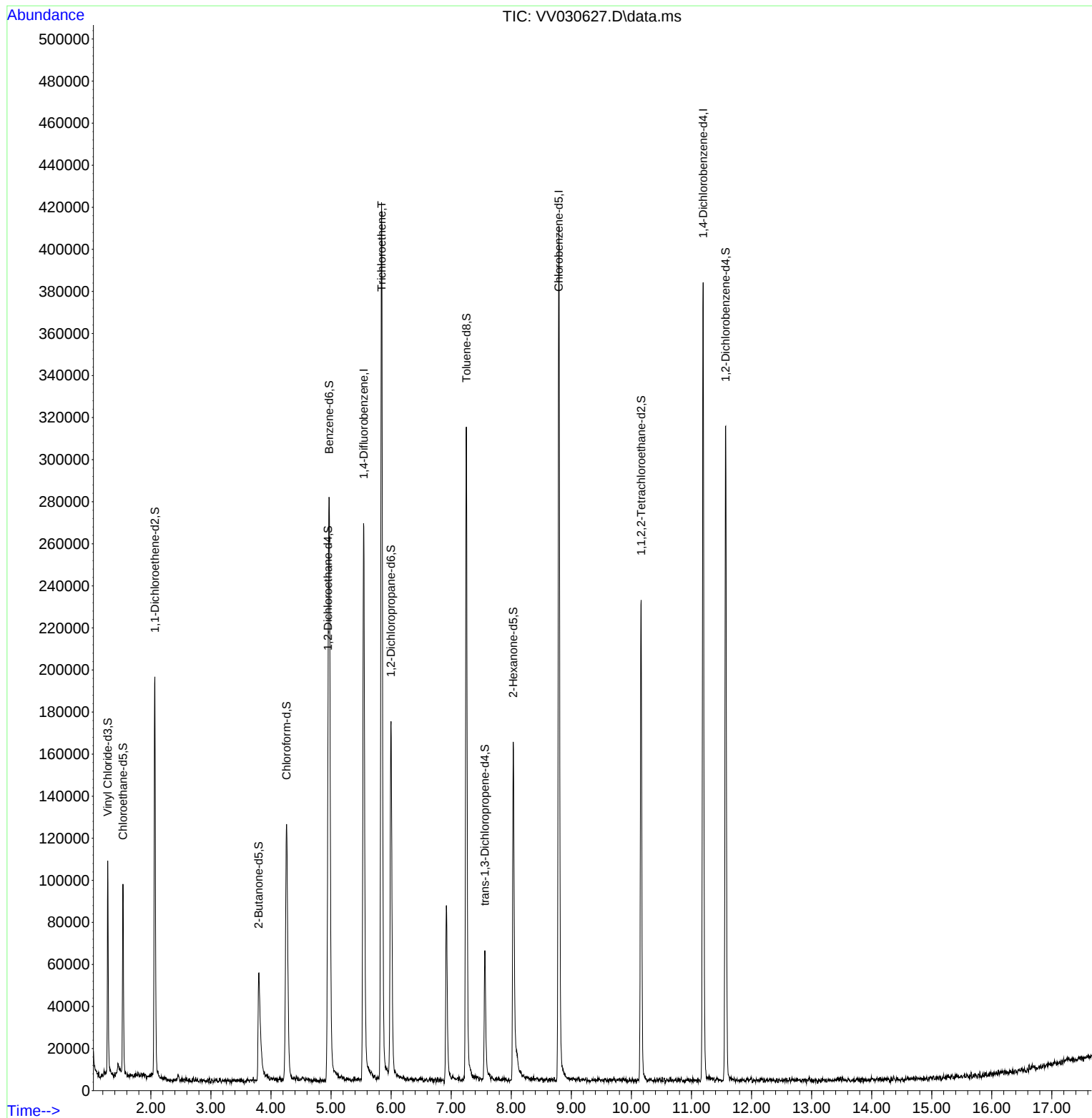
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	226363	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	216111	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	101281	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	64389	38.802	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.600%		
7) Chloroethane-d5	1.535	69	55066	39.599	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.200%		
11) 1,1-Dichloroethene-d2	2.066	65	31953	40.604	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.200%		
21) 2-Butanone-d5	3.796	46	83874	92.023	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.020%		
24) Chloroform-d	4.259	84	127963	42.551	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.100%		
26) 1,2-Dichloroethane-d4	4.950	65	89327	46.202	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.400%		
32) Benzene-d6	4.969	84	235368	46.065	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.120%		
36) 1,2-Dichloropropane-d6	5.998	67	76264	48.051	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.100%		
41) Toluene-d8	7.252	98	204904	42.712	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.420%		
43) trans-1,3-Dichloroprop...	7.561	79	35292	44.118	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.240%		
47) 2-Hexanone-d5	8.034	63	55110	88.143	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.140%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	101978	44.280	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.560%		
66) 1,2-Dichlorobenzene-d4	11.570	152	80342	49.907	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.820%		
Target Compounds						Qvalue
34) Trichloroethene	5.841	95	140108	82.078	ug/L	98

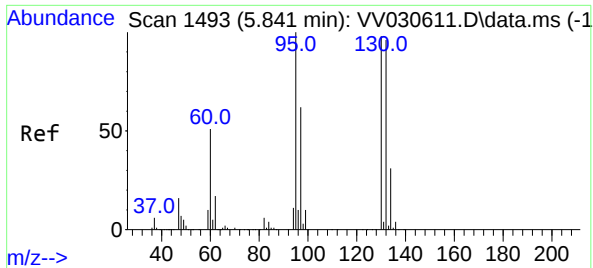
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030627.D
Acq On : 18 Apr 2023 19:04
Operator : SY/MD
Sample : 02360-19 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AQ2

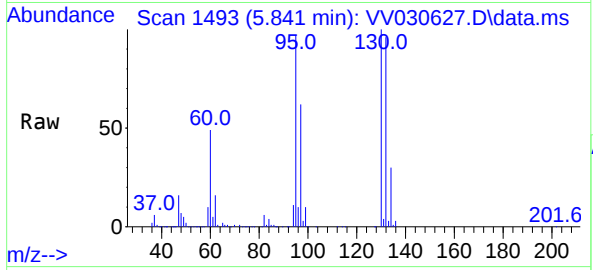
Quant Time: Apr 19 01:47:44 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 18 02:45:56 2023
Response via : Initial Calibration





#34
 Trichloroethene
 Concen: 82.078 ug/L
 RT: 5.841 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VV030627.D
 Acq: 18 Apr 2023 19:04

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ2



Tgt Ion: 95 Resp: 140108

Ion	Ratio	Lower	Upper
95	100		
97	64.6	45.8	85.2
132	99.3	70.6	131.2
130	103.6	70.9	131.7

