

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041823\
 Data File : VW030631.D
 Acq On : 18 Apr 2023 20:40
 Operator : SY/MD
 Sample : 02360-06DL 1000X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AN8DL

Quant Time: Apr 19 01:48:17 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)

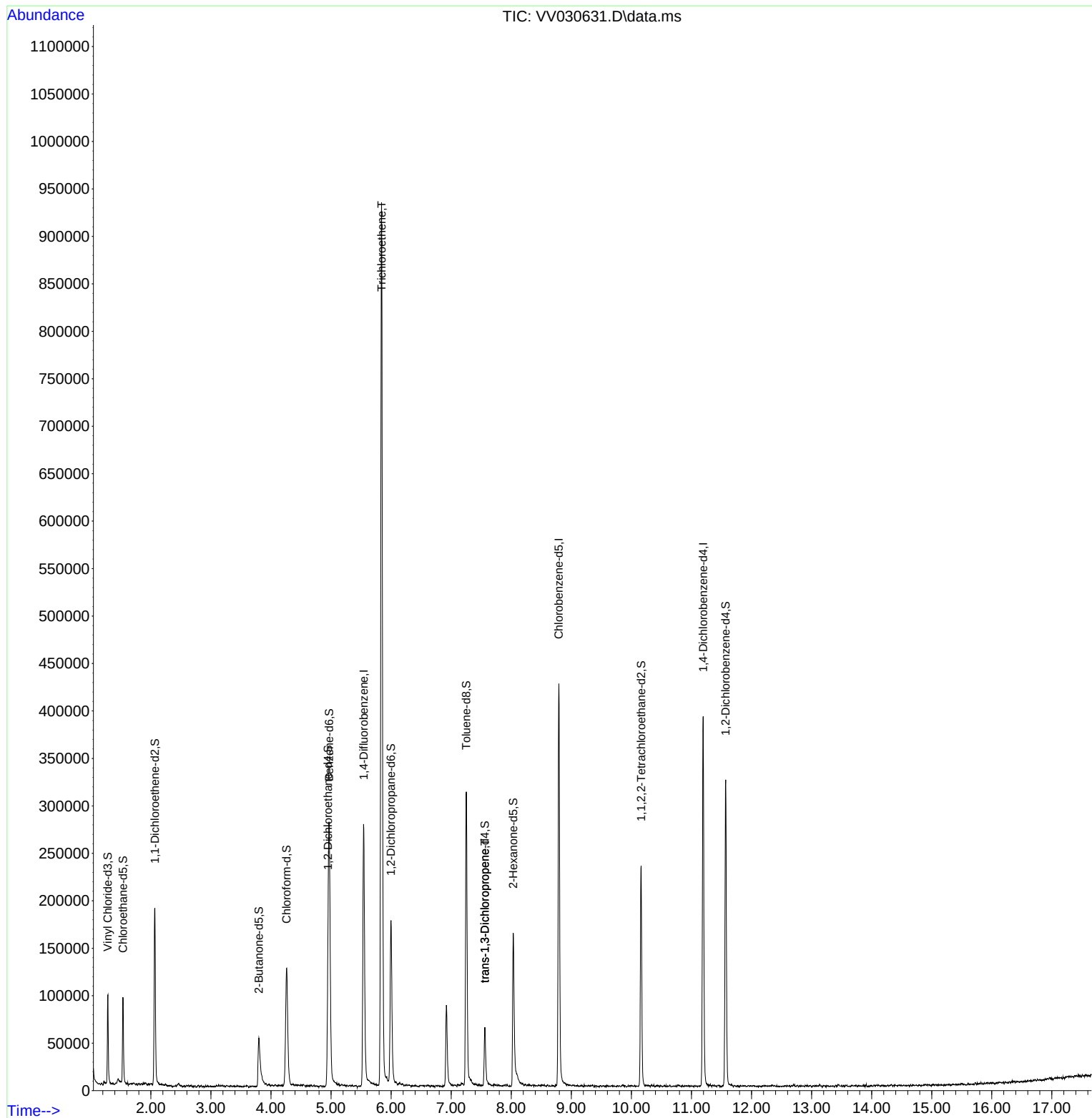
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	226124	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	222859	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	104598	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	61291	36.974	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.940%		
7) Chloroethane-d5	1.536	69	54131	38.968	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	77.940%		
11) 1,1-Dichloroethene-d2	2.066	65	32086	40.816	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.640%		
21) 2-Butanone-d5	3.799	46	85218	93.596	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.600%		
24) Chloroform-d	4.259	84	128473	42.766	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.540%		
26) 1,2-Dichloroethane-d4	4.950	65	89111	46.139	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.280%		
32) Benzene-d6	4.970	84	234725	44.548	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.100%		
36) 1,2-Dichloropropane-d6	5.998	67	76731	46.882	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.760%		
41) Toluene-d8	7.249	98	207267	41.897	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.800%		
43) trans-1,3-Dichloroprop...	7.561	79	33824	41.003	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.000%		
47) 2-Hexanone-d5	8.034	63	55970	86.808	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.810%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	103837	43.722	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.440%		
66) 1,2-Dichlorobenzene-d4	11.571	152	82081	49.371	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.740%		
Target Compounds						Qvalue
34) Trichloroethene	5.841	95	311885	177.177	ug/L	98
44) trans-1,3-Dichloropropene	7.561	75	2030	0.756	ug/L	100

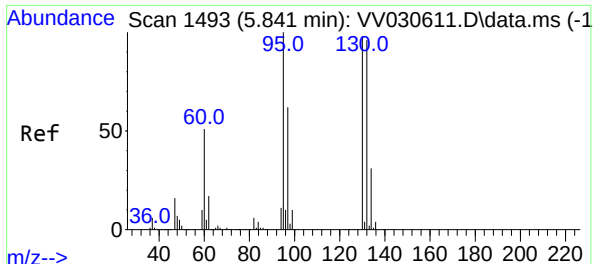
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030631.D
Acq On : 18 Apr 2023 20:40
Operator : SY/MD
Sample : 02360-06DL 1000X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AN8DL

Quant Time: Apr 19 01:48:17 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

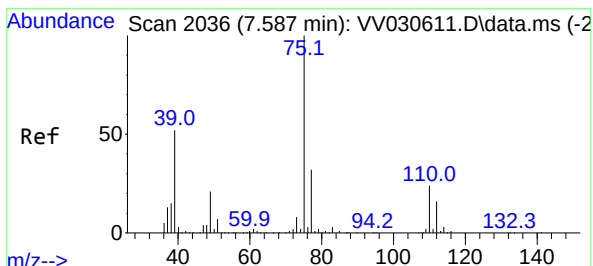
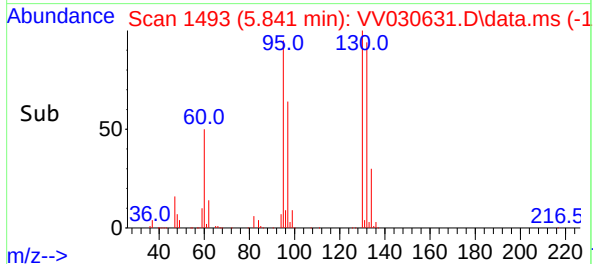
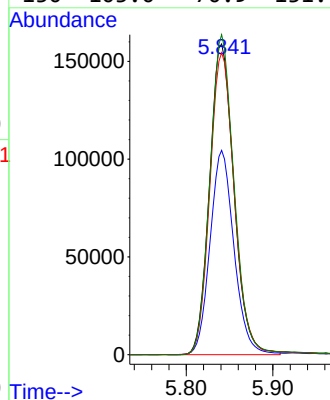
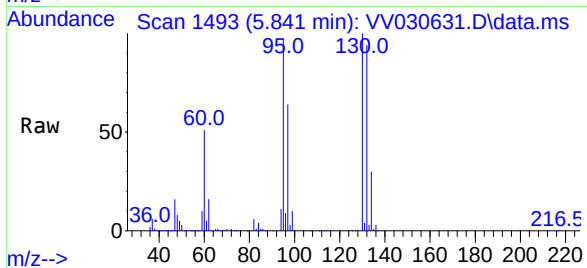




#34
Trichloroethene
Concen: 177.177 ug/L
RT: 5.841 min Scan# 1493
Delta R.T. 0.000 min
Lab File: VV030631.D
Acq: 18 Apr 2023 20:40

Instrument :
MSVOA_V
ClientSampleId :
C0AN8DL

Tgt Ion: 95 Resp: 311885
Ion Ratio Lower Upper
95 100
97 65.8 45.8 85.2
132 97.2 70.6 131.2
130 103.0 70.9 131.7



#44
trans-1,3-Dichloropropene
Concen: 0.756 ug/L
RT: 7.561 min Scan# 2028
Delta R.T. -0.026 min
Lab File: VV030631.D
Acq: 18 Apr 2023 20:40

Tgt Ion: 75 Resp: 2030
Ion Ratio Lower Upper
75 100
77 31.4 22.1 41.1

