

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052223\
 Data File : VW031170.D
 Acq On : 22 May 2023 16:55
 Operator : SY/MD
 Sample : 02861-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FM1

Quant Time: May 23 04:53:12 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)

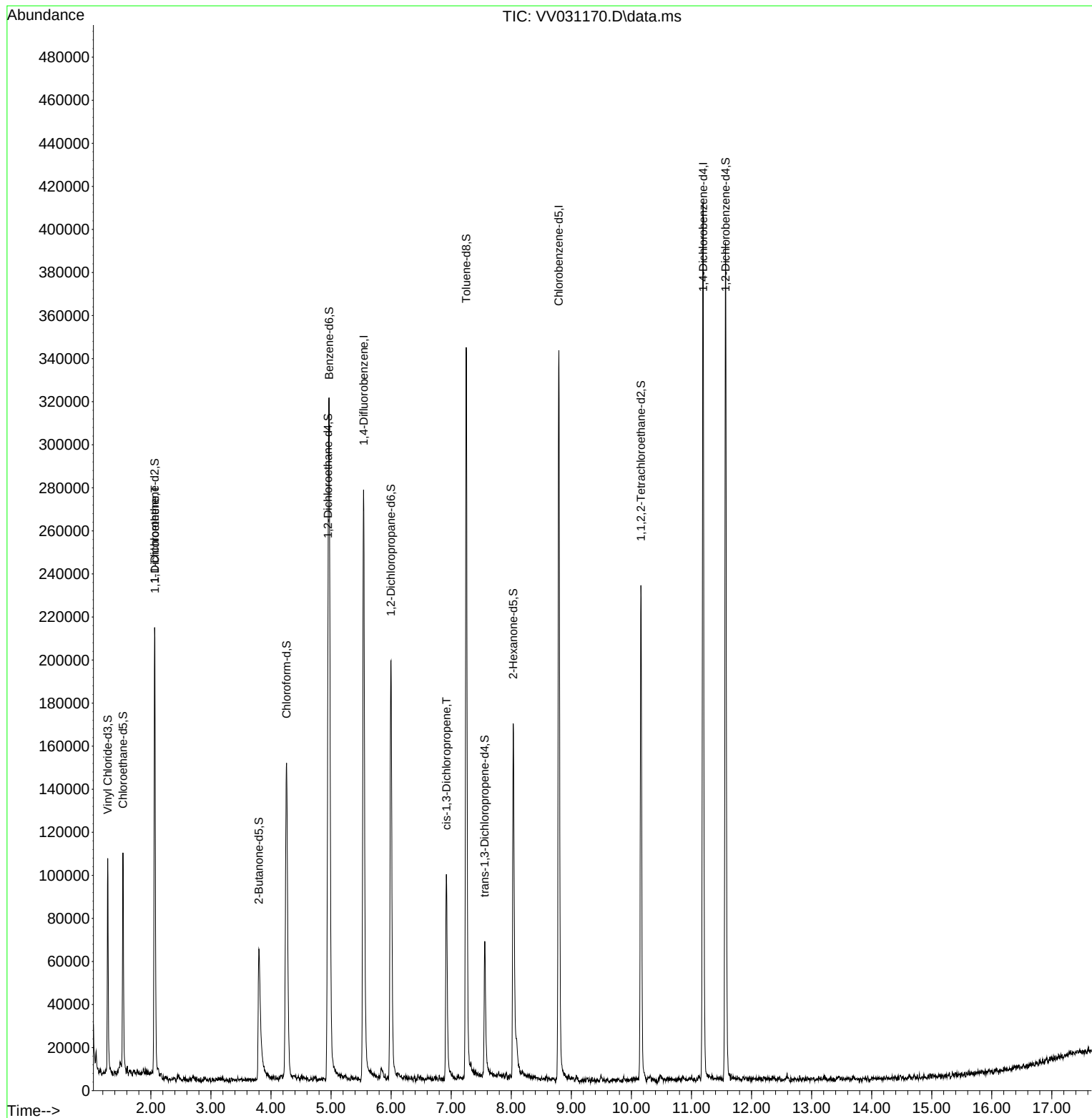
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	232785	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	175806	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	110113	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	65785	33.067	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	66.140%		
7) Chloroethane-d5	1.535	69	60254	39.315	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	78.640%		
11) 1,1-Dichloroethene-d2	2.063	65	34576	37.062	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.120%		
21) 2-Butanone-d5	3.799	46	101276	95.538	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.540%		
24) Chloroform-d	4.259	84	152012	43.192	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.380%		
26) 1,2-Dichloroethane-d4	4.950	65	109475	46.032	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.060%		
32) Benzene-d6	4.969	84	257760	54.084	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	108.160%		
36) 1,2-Dichloropropane-d6	5.998	67	80294	56.306	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	112.620%		
41) Toluene-d8	7.249	98	222370	49.991	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.980%		
43) trans-1,3-Dichloroprop...	7.558	79	35831	50.082	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	100.160%		
47) 2-Hexanone-d5	8.034	63	52668	94.727	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	94.730%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	97983	45.811	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.620%		
66) 1,2-Dichlorobenzene-d4	11.567	152	98057	49.556	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.120%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.066	96	1298	1.004	ug/L	# 1
39) cis-1,3-Dichloropropene	6.921	75	2751	1.539	ug/L	94

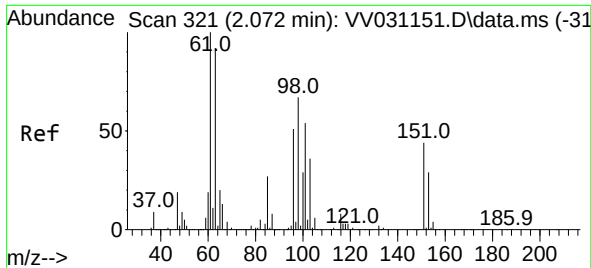
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 1.004 ug/L

RT: 2.066 min Scan# 31

Delta R.T. -0.006 min

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Instrument :

MSVOA_V

ClientSampleId :

H0FM1

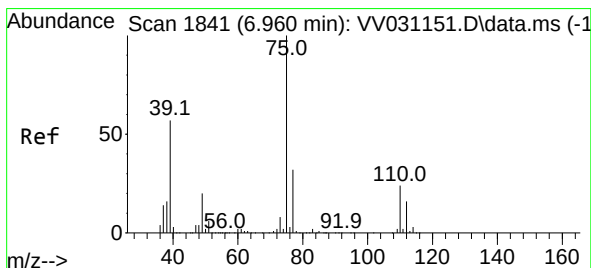
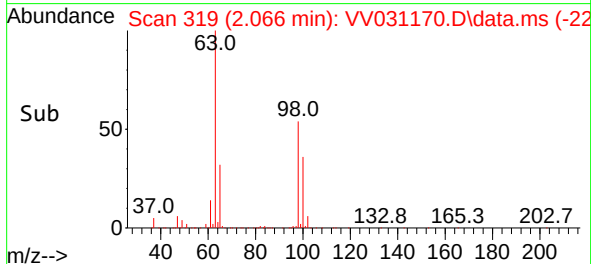
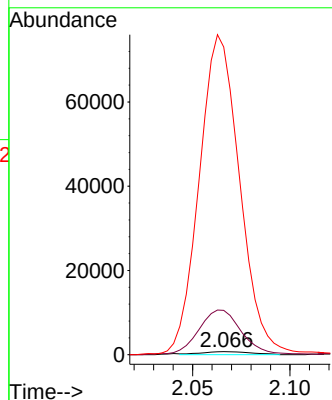
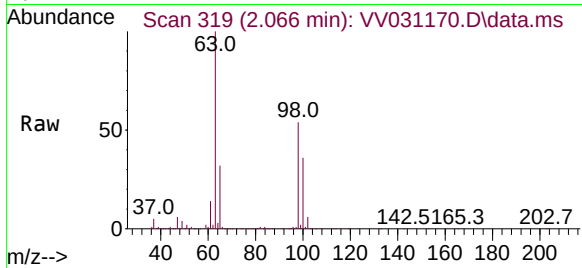
Tgt Ion: 96 Resp: 1298

Ion Ratio Lower Upper

96 100

61 1450.0 137.9 256.1#

63 10062.8 114.2 212.0#



#39

cis-1,3-Dichloropropene

Concen: 1.539 ug/L

RT: 6.921 min Scan# 1829

Delta R.T. -0.038 min

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Tgt Ion: 75 Resp: 2751

Ion Ratio Lower Upper

75 100

77 35.1 22.3 41.3

