

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081122\
 Data File : VX030572.D
 Acq On : 11 Aug 2022 14:43
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK670

Quant Time: Aug 12 04:19:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 12 04:17:17 2022
 Response via : Initial Calibration

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

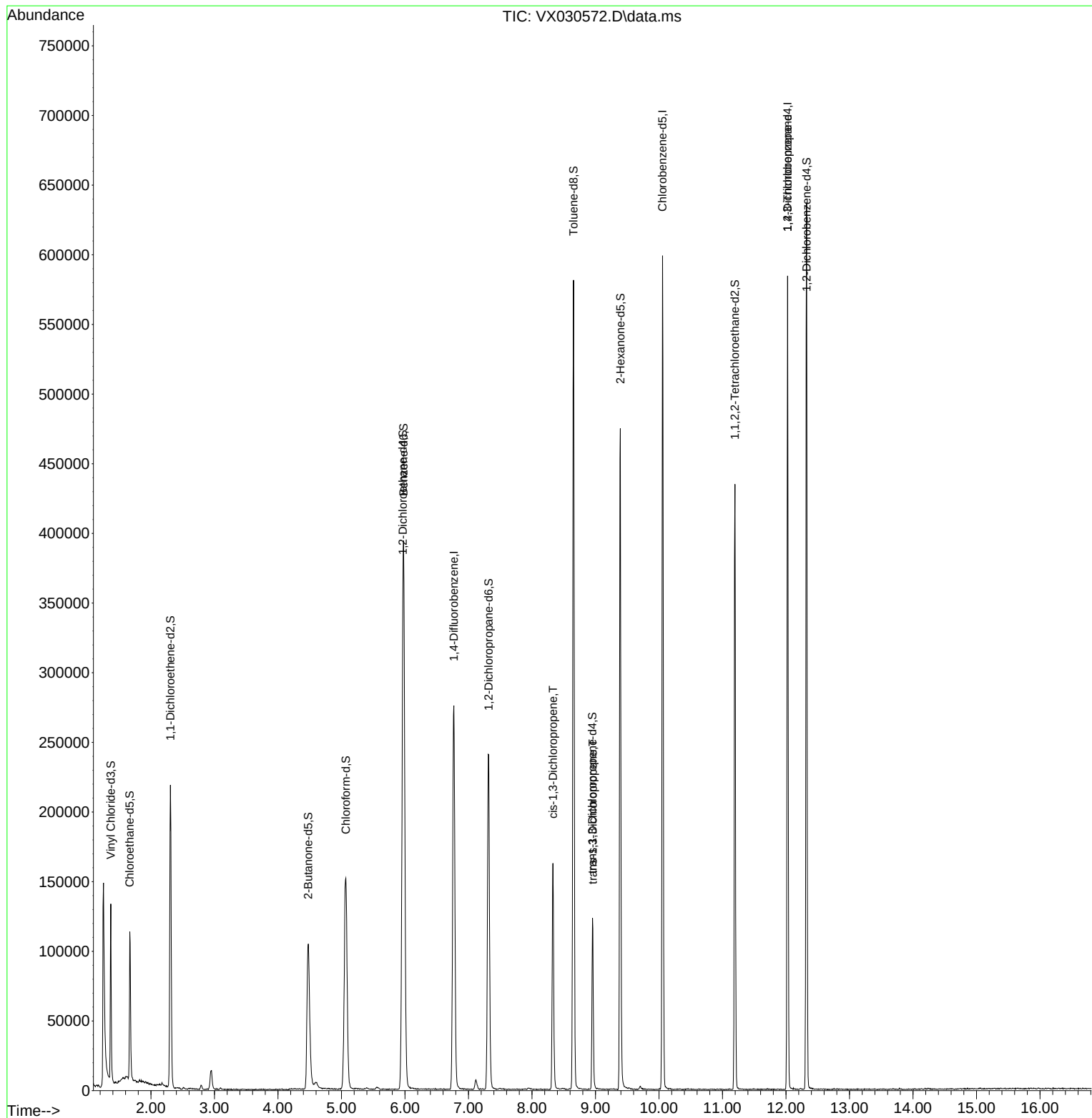
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	265976	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	242474	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	105836	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	78450	45.930	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 91.860%			
7) Chloroethane-d5	1.666	69	65990	54.805	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 109.600%			
11) 1,1-Dichloroethene-d2	2.307	63	125350	38.797	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 77.600%			
21) 2-Butanone-d5	4.477	46	197512	124.802	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 124.800%			
24) Chloroform-d	5.068	84	192957	54.878	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 109.760%			
26) 1,2-Dichloroethane-d4	5.964	65	139210	58.310	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 116.620%			
32) Benzene-d6	5.977	84	361031	51.980	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.960%			
36) 1,2-Dichloropropane-d6	7.318	67	121323	53.839	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 107.680%			
41) Toluene-d8	8.653	98	326716	49.903	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 99.800%			
43) trans-1,3-Dichloroprop...	8.952	79	55410	49.427	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 98.860%			
47) 2-Hexanone-d5	9.391	63	129416	112.670	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 112.670%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	167165	56.469	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 112.940%			
66) 1,2-Dichlorobenzene-d4	12.323	152	116373	56.690	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 113.380%			
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	8.330	75	4060	1.317	ug/L #	67
44) trans-1,3-Dichloropropene	8.958	75	2694	0.893	ug/L	90
61) 1,2,3-Trichloropropane	12.024	75	13863	6.099	ug/L #	66

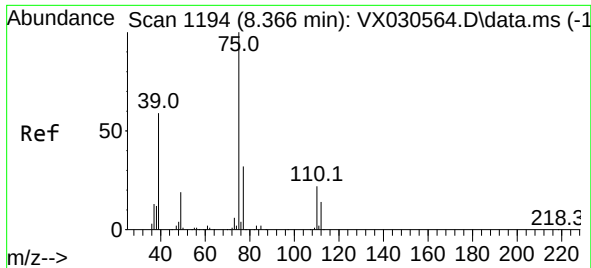
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.317 ug/L

RT: 8.330 min Scan# 1194

Delta R.T. -0.036 min

Lab File: VX030572.D

Acq: 11 Aug 2022 14:43

Instrument :

MSVOA_X

ClientSampleId :

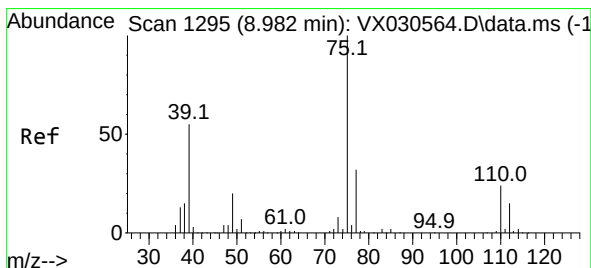
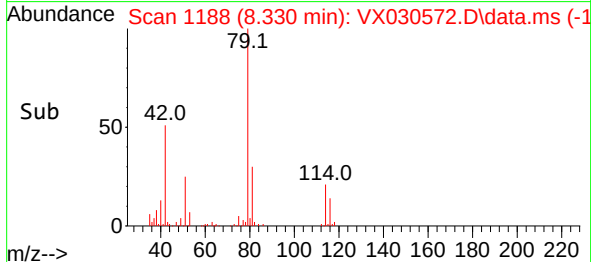
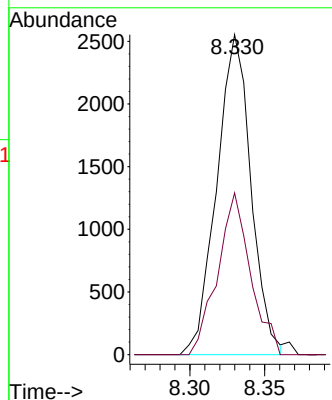
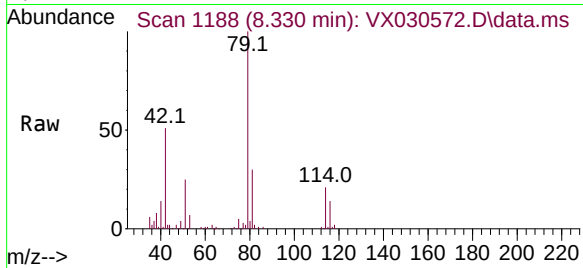
VIBLK670

Tgt Ion: 75 Resp: 4060

Ion Ratio Lower Upper

75 100

77 50.5 22.4 41.6#



#44

trans-1,3-Dichloropropene

Concen: 0.893 ug/L

RT: 8.958 min Scan# 1291

Delta R.T. -0.024 min

Lab File: VX030572.D

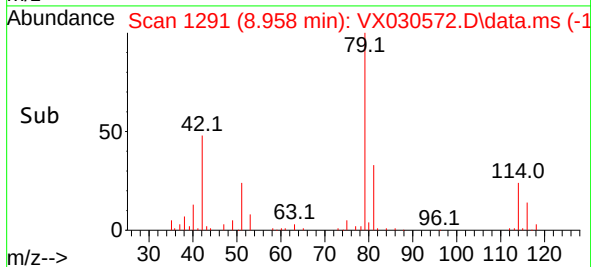
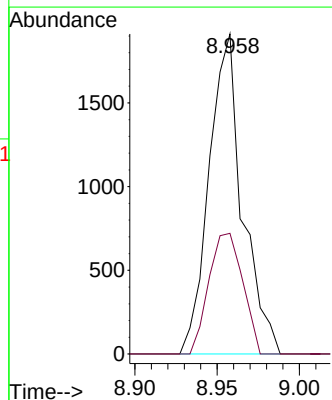
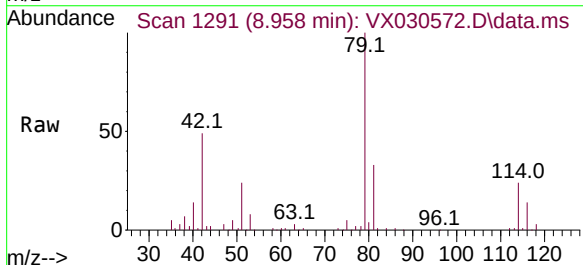
Acq: 11 Aug 2022 14:43

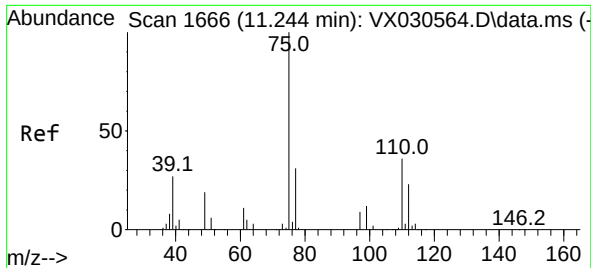
Tgt Ion: 75 Resp: 2694

Ion Ratio Lower Upper

75 100

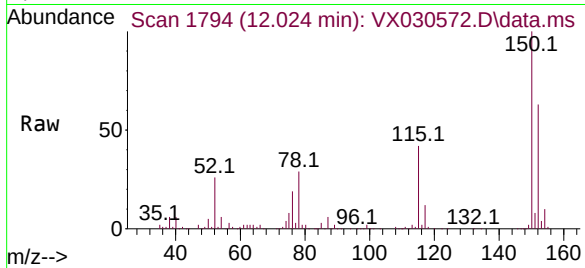
77 37.7 22.5 41.7





#61
 1,2,3-Trichloropropane
 Concen: 6.099 ug/L
 RT: 12.024 min Scan# 11
 Delta R.T. 0.781 min
 Lab File: VX030572.D
 Acq: 11 Aug 2022 14:43

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 MSVOA_X
 ClientSampleId :
 VIBLK670



Tgt Ion: 75 Resp: 13863
 Ion Ratio Lower Upper
 75 100
 77 37.5 26.1 39.1
 110 4.2 30.5 45.7#

