

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080822\
 Data File : VX030512.D
 Acq On : 08 Aug 2022 15:05
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK663

Quant Time: Aug 09 01:06:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 09 00:14:16 2022
 Response via : Initial Calibration

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

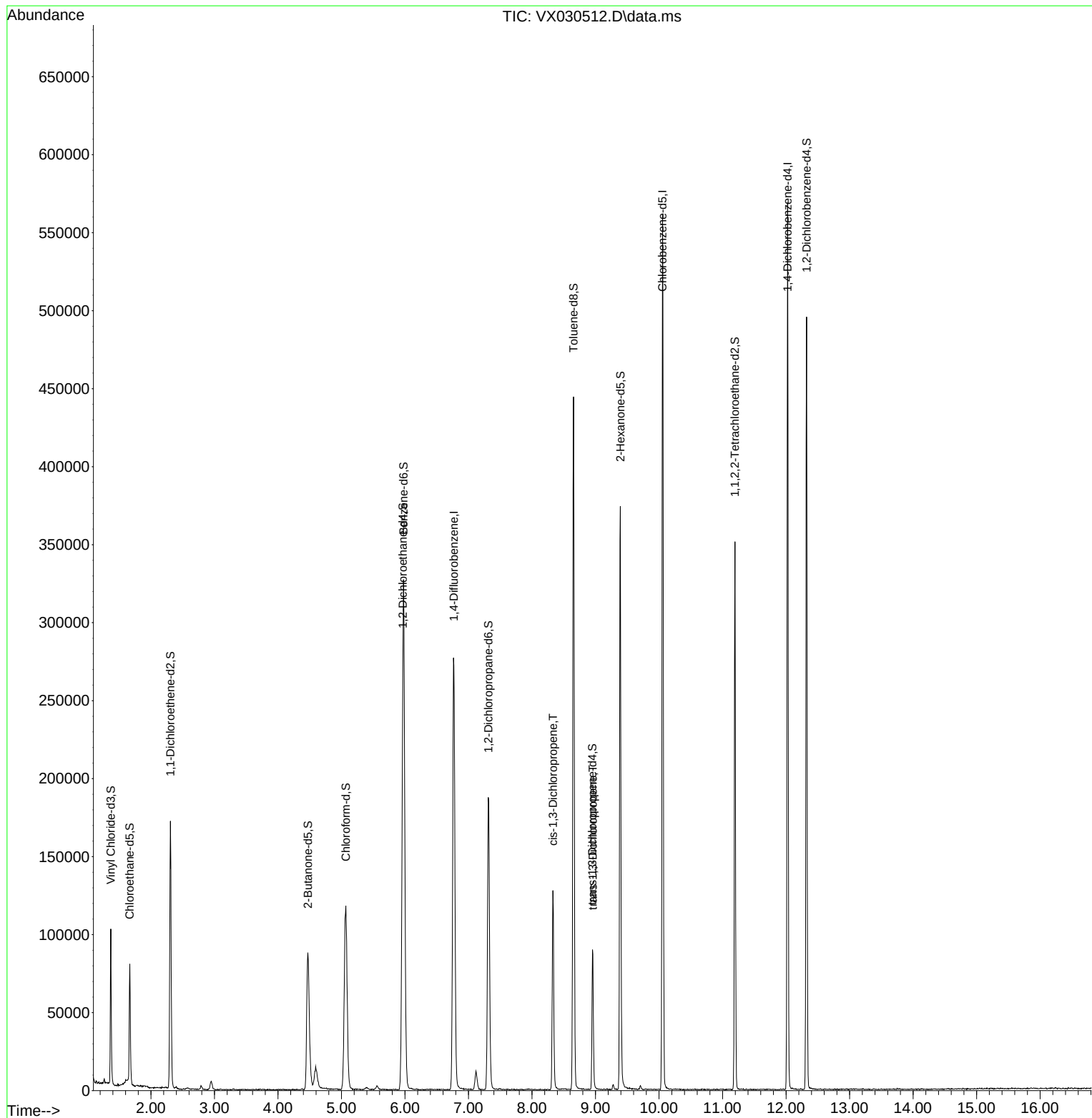
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	268319	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	235050	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	103911	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	61360	35.610	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.220%		
7) Chloroethane-d5	1.666	69	51188	42.141	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.280%		
11) 1,1-Dichloroethene-d2	2.306	63	94778	29.078	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.160%#		
21) 2-Butanone-d5	4.471	46	157623	98.728	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.730%		
24) Chloroform-d	5.068	84	149458	42.136	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.280%		
26) 1,2-Dichloroethane-d4	5.964	65	107456	44.616	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.240%		
32) Benzene-d6	5.976	84	293067	43.527	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.060%		
36) 1,2-Dichloropropane-d6	7.312	67	94746	43.373	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.740%		
41) Toluene-d8	8.653	98	253631	39.964	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.920%#		
43) trans-1,3-Dichloroprop...	8.952	79	42265	38.892	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.780%		
47) 2-Hexanone-d5	9.391	63	102353	91.923	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.920%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	125795	43.836	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.680%		
66) 1,2-Dichlorobenzene-d4	12.323	152	93419	46.351	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.700%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	8.330	75	3118	1.043	ug/L #	58
44) trans-1,3-Dichloropropene	8.958	75	2206	0.754	ug/L #	80

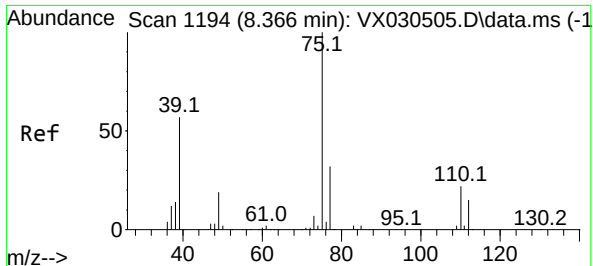
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.043 ug/L

RT: 8.330 min Scan# 1188

Delta R.T. -0.037 min

Lab File: VX030512.D

Acq: 08 Aug 2022 15:05

Instrument :

MSVOA_X

ClientSampleId :

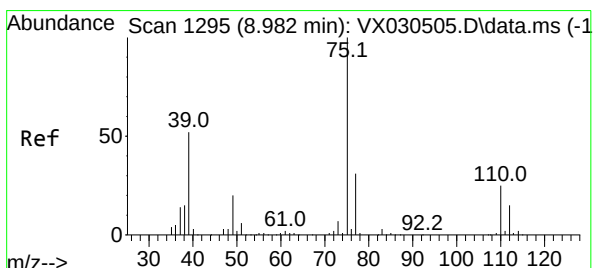
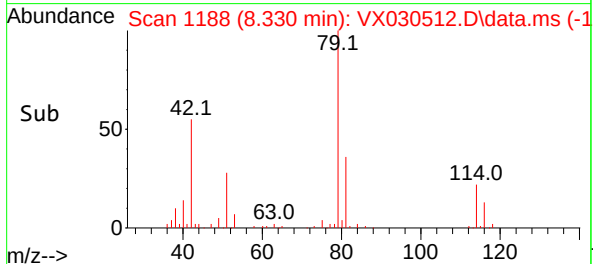
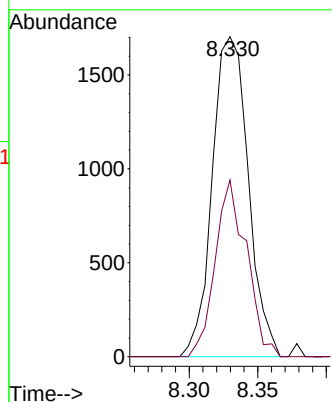
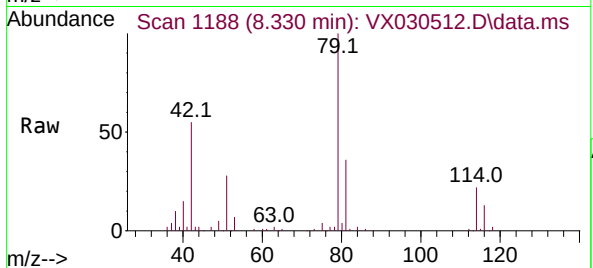
VIBLK663

Tgt Ion: 75 Resp: 3118

Ion Ratio Lower Upper

75 100

77 55.2 22.4 41.6#



#44

trans-1,3-Dichloropropene

Concen: 0.754 ug/L

RT: 8.958 min Scan# 1291

Delta R.T. -0.025 min

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Acq: 08 Aug 2022 15:05

Tgt Ion: 75 Resp: 2206

Ion Ratio Lower Upper

75 100

77 43.3 22.5 41.7#

