

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080922\
 Data File : VX030526.D
 Acq On : 09 Aug 2022 14:31
 Operator : JC/MD
 Sample : N4066-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 10 01:22:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 10 01:21:25 2022
 Response via : Initial Calibration

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

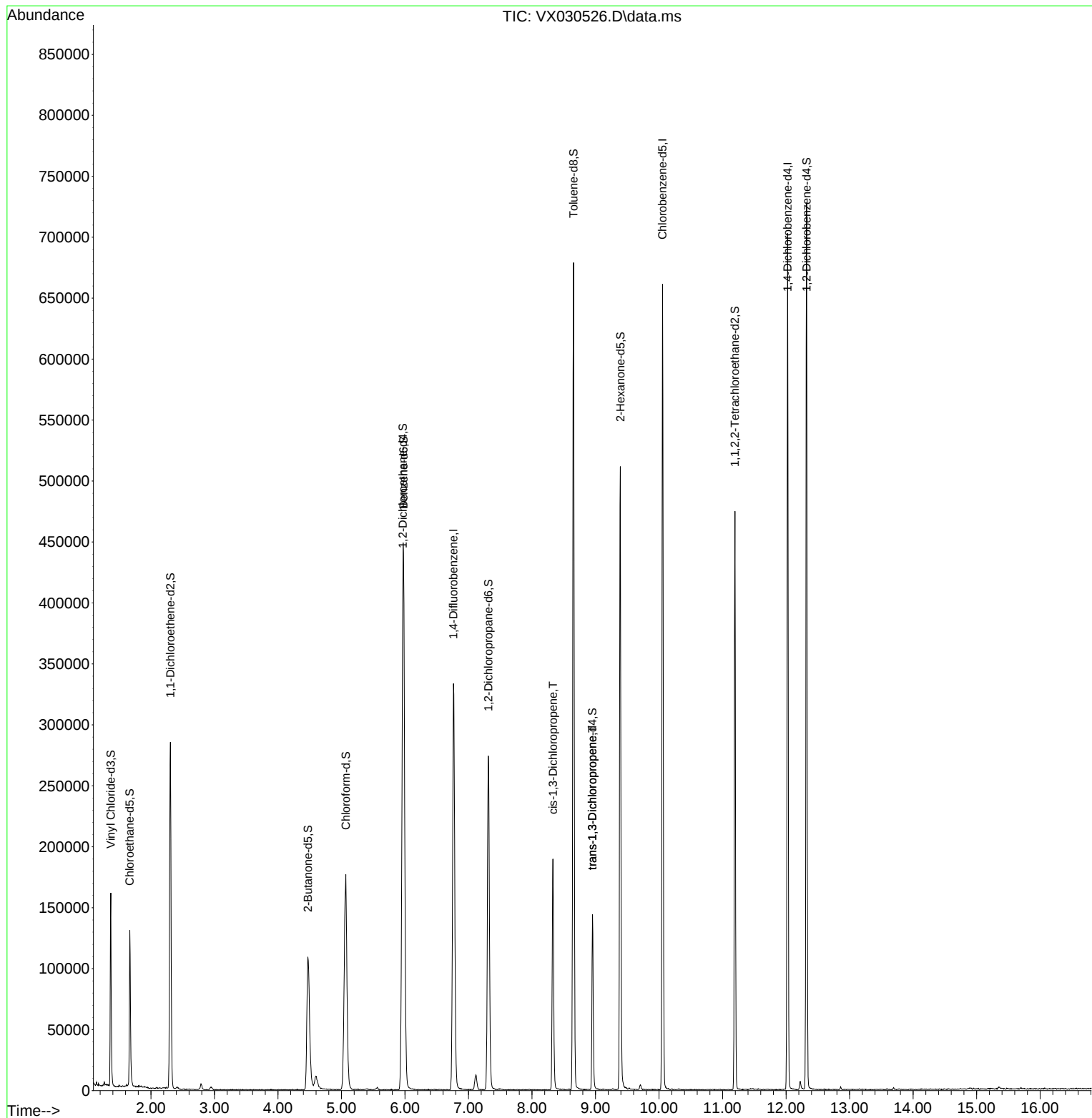
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	312830	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	269141	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	129617	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	105043	52.288	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 104.580%		
7) Chloroethane-d5	1.666	69	79122	55.869	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 111.740%		
11) 1,1-Dichloroethene-d2	2.306	63	165268	43.490	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 86.980%		
21) 2-Butanone-d5	4.471	46	209426	112.511	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 112.510%		
24) Chloroform-d	5.068	84	211196	51.069	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 102.140%		
26) 1,2-Dichloroethane-d4	5.964	65	150899	53.739	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 107.480%		
32) Benzene-d6	5.976	84	416497	54.024	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 108.040%		
36) 1,2-Dichloropropane-d6	7.312	67	139359	55.715	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 111.420%		
41) Toluene-d8	8.653	98	377898	52.002	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 104.000%		
43) trans-1,3-Dichloroprop...	8.952	79	62673	50.366	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 100.740%		
47) 2-Hexanone-d5	9.390	63	141705	111.145	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 111.150%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	174056	52.971	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 105.940%		
66) 1,2-Dichlorobenzene-d4	12.323	152	133599	53.141	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 106.280%		
Target Compounds						
39) cis-1,3-Dichloropropene	8.330	75	4733	1.383	ug/L	# 73
44) trans-1,3-Dichloropropene	8.952	75	3141	0.938	ug/L	83

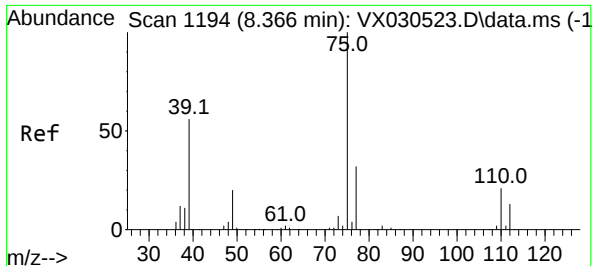
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.383 ug/L

RT: 8.330 min Scan# 1194

Delta R.T. -0.037 min

Lab File: VX030526.D

Acq: 09 Aug 2022 14:31

Instrument :

MSVOA_X

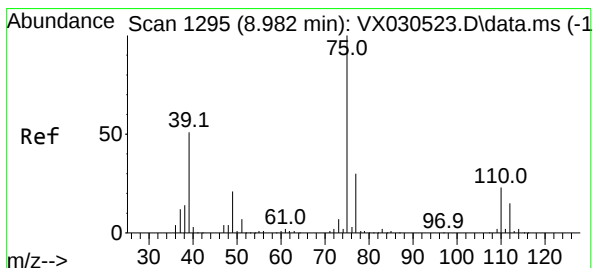
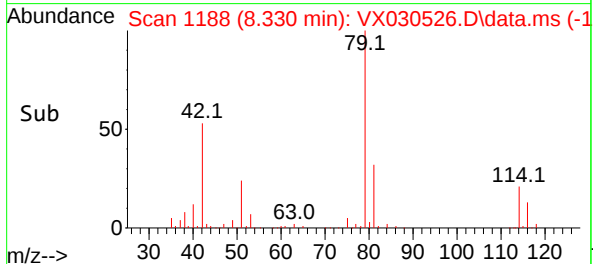
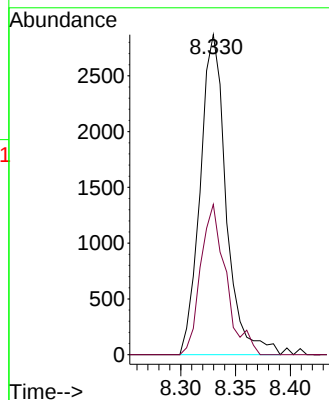
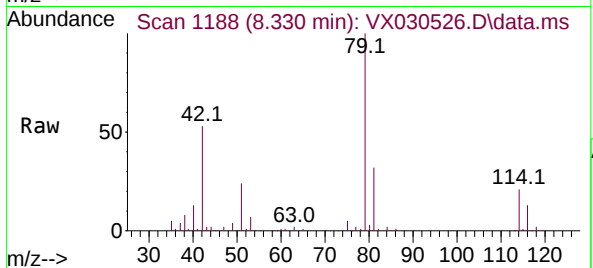
ClientSampleId :

Tgt Ion: 75 Resp: 4733

Ion Ratio Lower Upper

75 100

77 47.0 22.4 41.6#



#44

trans-1,3-Dichloropropene

Concen: 0.938 ug/L

RT: 8.952 min Scan# 1290

Delta R.T. -0.031 min

Lab File: VX030526.D

Acq: 09 Aug 2022 14:31

Tgt Ion: 75 Resp: 3141

Ion Ratio Lower Upper

75 100

77 41.3 22.5 41.7

