

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042423\
 Data File : VV030783.D
 Acq On : 24 Apr 2023 11:22
 Operator : SY/MD
 Sample : VV0424WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK331

Quant Time: Apr 25 03:21:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

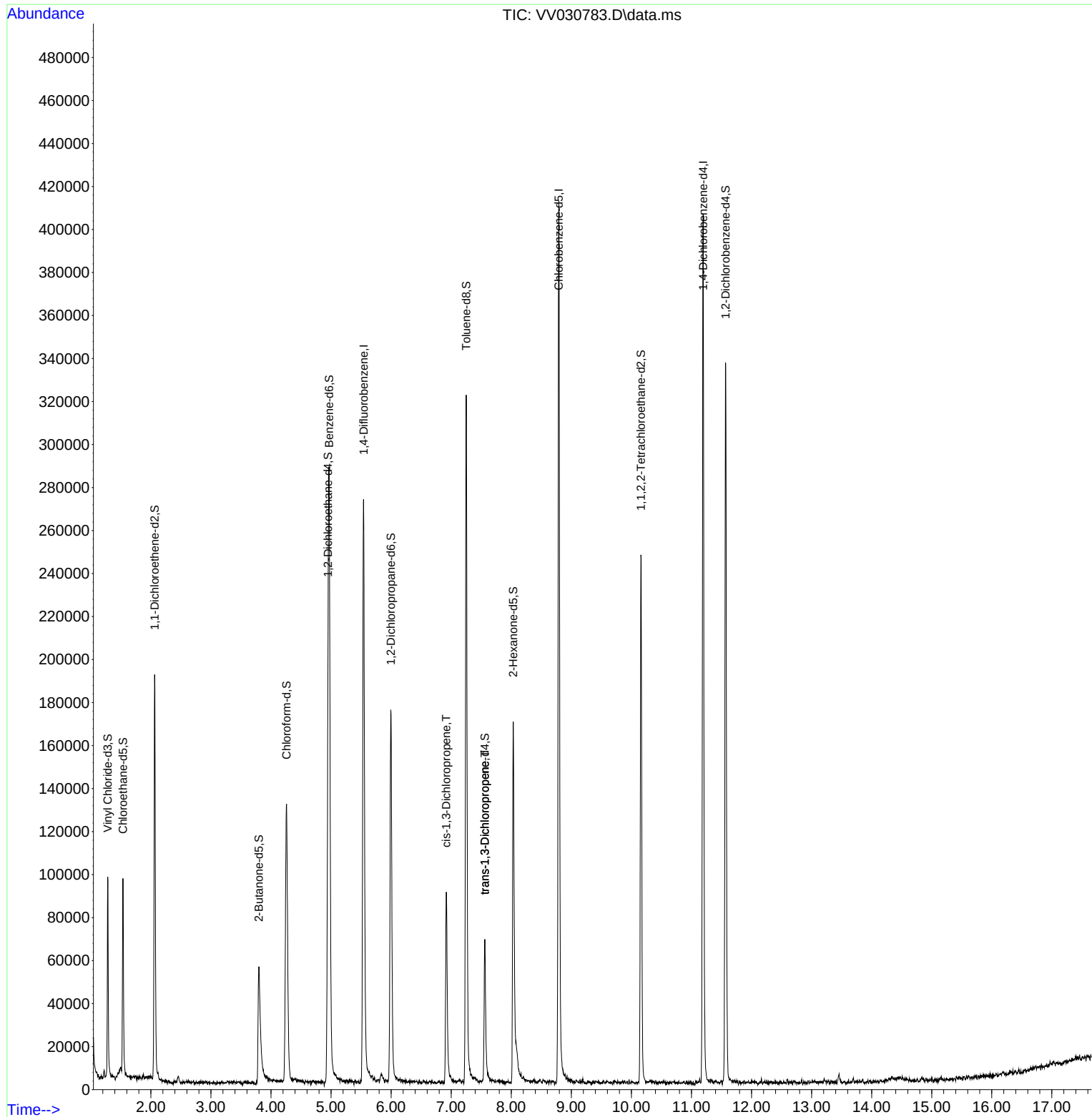
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	228477	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	222018	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	109688	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	60987	36.412	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	72.820%		
7) Chloroethane-d5	1.535	69	54544	38.861	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	77.720%		
11) 1,1-Dichloroethene-d2	2.063	65	30963	38.982	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.960%		
21) 2-Butanone-d5	3.799	46	91977	99.979	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.980%		
24) Chloroform-d	4.259	84	135851	44.756	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.520%		
26) 1,2-Dichloroethane-d4	4.950	65	95972	49.179	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.360%		
32) Benzene-d6	4.969	84	239674	45.660	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.320%		
36) 1,2-Dichloropropane-d6	5.995	67	75290	46.176	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.360%		
41) Toluene-d8	7.249	98	209746	42.558	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.120%		
43) trans-1,3-Dichloroprop...	7.561	79	37087	45.128	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.260%		
47) 2-Hexanone-d5	8.034	63	56401	87.808	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.810%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	108394	45.814	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.620%		
66) 1,2-Dichlorobenzene-d4	11.570	152	86223	49.455	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.920%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.918	75	3229	1.186	ug/L	# 78
44) trans-1,3-Dichloropropene	7.561	75	2360	0.882	ug/L	93

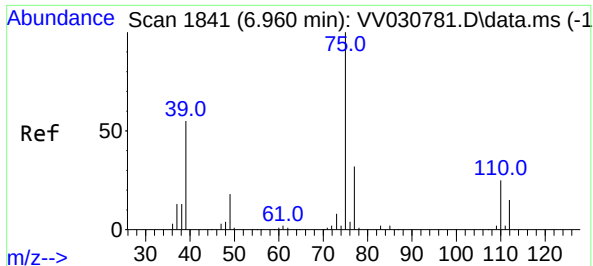
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.186 ug/L

RT: 6.918 min Scan# 11

Delta R.T. -0.042 min

Lab File: VV030783.D

Acq: 24 Apr 2023 11:22

Instrument :

MSVOA_V

ClientSampleId :

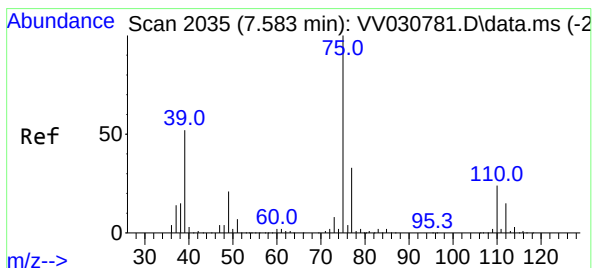
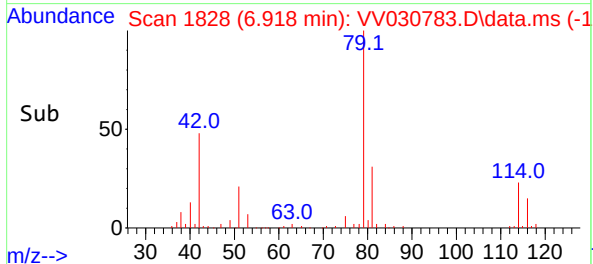
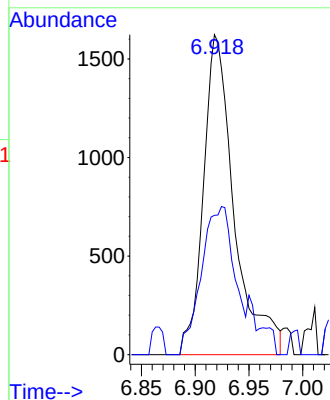
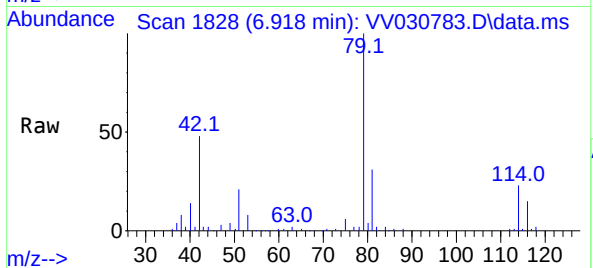
VBLK331

Tgt Ion: 75 Resp: 3229

Ion Ratio Lower Upper

75 100

77 43.6 22.0 40.8#



#44

trans-1,3-Dichloropropene

Concen: 0.882 ug/L

RT: 7.561 min Scan# 2028

Delta R.T. -0.026 min

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Tgt Ion: 75 Resp: 2360

Ion Ratio Lower Upper

75 100

77 27.8 22.1 41.1

